Walmart SUPERCENTER #01342-1015

PARKING LOT IMPROVEMENTS

300 W ESPLANADE AVE

KENNER, JEFFERSON PARISH, LOUSIANA

UTILITY & GOVERNING AUTHORITIES CONTACT LIST:

BUILDING CODE OFFICIAL
CITY OF KENNER, CODE ENFORCEMENT
1926 18TH STREET
KENNER, LOUISIANA 70062
CONTACT:CATHERINE TOPPEL
TELEPHONE: (504) 468-4064

ELECTRIC
ENTERGY LOUISIANA, LLC
P.O. BOX 61000
NEW ORLEANS, LA 70161-1000

WATER
JEFFERSON PARISH WATER DEPARTMENT
1221 ELMWOOD PARK BLVD. SUITE 909
HARAHAN, LOUISIANA 70123
CONTACT:SIDNEY J. BRAZLLY, III
TELEPHONE: (504) 736-6060

WATER
CITY OF KENNER, WASTEWATER DEPARTMENT
1610 REV. RICHARD WILSON DRIVE
KENNER, LOUISIANA 70062
CONTACT:JOANNE L. MASSONY
TELEPHONE: (504) 468-7292

GAS
ATMOS ENERGY
101 AIRLINE DR
METAIRIE, LOUISIANA 70001
TELEPHONE: (888) 286-6700

TELEPHONE
AT&T
3900 N CAUSEWAY BLVD
METAIRIE, LOUISIANA 70002
TELEPHONE: (504) 636-8839

PUBLIC WORKS DEPARTMENT
CITY OF KENNER
1610 REV. RICHARD WILSON DRIVE
KENNER, LOUISIANA 70062
CONTACT:ERIC ROMAIN
TELEPHONE: (504) 468-7515

DDG PROJECT # 25-1533



SITE LOCATION MAP
1" = 2,000'

SHEET INDEX

1. C-0..... COVER SHEET
2. 1-1..... TOPOGRAPHIC SURVEY
3. SW-1..... SWPPP NOTES
4. SW-2..... SWPPP IMPLEMENTATION SEQUENCE & LIMITS OF WORK
5. SW-3..... PHASE 1 EROSION & SEDIMENTATION CONTROL PLAN
6. SW-4..... PHASE 2 EROSION & SEDIMENTATION CONTROL PLAN
7. SW-5..... EROSION & SEDIMENTATION CONTROL DETAILS
8. SW-6..... EROSION & SEDIMENTATION CONTROL DETAILS
9. SW-7..... EROSION & SEDIMENTATION CONTROL DETAILS
10. PH-1..... PHASING PLAN
11. D-1..... DEMOLITION PLAN
12. C-1.1..... SITE PAVING PLAN
13. C-1.2..... SITE LAYOUT PLAN
14. C-1.3..... PICKUP DIRECTIONAL SIGNAGE PLAN
15. SSM-1..... STOP SIGNS & MARKINGS PLAN
16. SECP-1..... DEMOLITION & SITE CONSTRUCTION PLAN
17. SECP-2..... DEMOLITION & SITE CONSTRUCTION PLAN
18. C-2..... GRADING PLAN
19. C-2.1..... UTILITY PLAN
20. C-3..... DETAIL SHEET
21. C-4..... DETAIL SHEET
22. C-5..... DETAIL SHEET
23. S0..... GENERAL STRUCTURAL INFORMATION AND DETAILS
24. S1..... STRUCTURAL SITE PLAN
25. L-1.1..... LANDSCAPE PLAN
26. L-1.2..... LANDSCAPE DETAILS
27. L-2.1..... IRRIGATION PLAN
27. L-2.1..... IRRIGATION PLAN
27. L-2.2..... IRRIGATION DETAILS

ALERT TO CONTRACTOR:

1. THE SITE WORK FOR THIS PROJECT SHALL MEET OR EXCEED THE SITE SPECIFIC SPECIFICATIONS.
2. ALL NECESSARY INSPECTIONS & / OR CERTIFICATIONS REQUIRED BY CODES & / OR UTILITY SERVICE COMPANIES SHALL BE PERFORMED PRIOR TO CONTRACT COMPLETION.
3. THIS PROJECT SITE IS UNCLASSIFIED & SHALL BE BID AS SUCH.
4. **CONTRACTOR IS RESPONSIBLE TO CONDUCT A SUBSURFACE UTILITY ENGINEERING (SUE) SURVEY TO VERIFY LOCATION & DEPTH OF ALL EXISTING UTILITIES. ALL COSTS INCURRED WITH THE SUE SURVEY IS THE RESPONSIBILITY OF THE CONTRACTOR.**

NOTE TO THE CONTRACTOR:

PRIOR TO SCHEDULING THE PUNCH LIST INSPECTION, THE CONTRACTOR SHALL SUPPLY PICTURES DOCUMENTING THE COMPLETION OF CONSTRUCTION. ONCE COMPLETION OF CONSTRUCTION HAS BEEN CONFIRMED, THE CEC WILL SCHEDULE THE PUNCH LIST INSPECTION. ANY ADDITIONAL INSPECTION BY THE CEC REQUIRED TO RE-PUNCH THE SITE WILL BE BILLED TO THE CONTRACTOR.

DEWATERING NOTE:

WHEN PERFORMING GRADING OPERATIONS DURING PERIODS OF WET WEATHER, PROVIDE ADEQUATE DEWATERING, DRAINAGE AND GROUND WATER MANAGEMENT TO CONTROL MOISTURE OF SOILS. REFER TO MASTER SITE SPECIFICATIONS.

PROJECT NOTES:

1. THIS PROJECT IS BEING CONSTRUCTED WITHIN THE BOUNDARIES OF THE CITY OF KENNER, LA.
2. THE CONTRACTOR SHALL ENSURE THAT ALL GOVERNMENTAL REQUIRED INSPECTIONS, ALONG WITH THOSE REQUIRED BY PRIVATE UTILITIES, ARE PERFORMED PRIOR TO TURNING THE BUILDING OVER TO WALMART, INC.
3. THE SITEWORK FOR THIS PROJECT SHALL MEET OR EXCEED SITEWORK RECOMMENDATIONS SET FORTH IN THE GEOTECHNICAL REPORT DATED DECEMBER 3, 2025 PREPARED BY STRATUM ENGINEERING, LLC, THE SITEWORK SPECIFICATIONS FOR THE CITY OF KENNER, OR THE LOUISIANA DEPARTMENT OF TRANSPORTATION, WHICHEVER IS MORE STRINGENT.

ENGINEER

DDG
314 EAST BAYOU ROAD | THIBODAUX, LA.
985.447.0090

DEVELOPER/OWNER:
WALMART, INC
814 RESPECT DRIVE
MAIL STOP 0505
BENTONVILLE, AR
72716-0505
479-380-7830

SITE OPERATOR/GENERAL CONTRACTOR:

SUPERINTENDENT:

IMPORTANT: GC MUST SIGN ALL PLAN SHEETS AND ANY NEW PLAN SHEETS ISSUED BY THE CEC

811 Know what's **below.** **Call** before you dig.

Walmart

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

DDG
314 EAST BAYOU ROAD
THIBODAUX, LA. 70301
985.447.0090

STATE OF LOUISIANA
MATTHEW PAUL RODRIGUE
License No. 41595
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING
10/08/2026

PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026

CHECKED
DRAWN BY BPB SMS

SHEET
C-0

Z:\2025\25-1533\CIVIL\CAD\25-1533 6010 C-0 COVER.DWG
© 2022 DUPLANTIS DESIGN GROUP, P.C.

N

NOTES:
GRID NORTH, LOUISIANA STATE PLANE SOUTH ZONE (1702) NAD83
AS DERIVED FROM THE LSU C4G RTK NETWORK (2024.79).

UTILITY LOCATIONS:
THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED TO ASCE 38-22 QUALITY LEVELS B, C AND D BY DUPLANTIS DESIGN GROUP ON 09/10/2025 FROM VISIBLE UTILITY FEATURES, USE OF A RD8200 CABLE AND A PIPE LOCATOR, AND MARKINGS BY UTILITY COMPANIES RESPONDING TO LA811 TICKETS #250599112 & #250599113. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. NO EXCAVATIONS WERE MADE DURING THE PROCESS OF THIS SURVEY TO LOCATE BURIED UTILITIES/STRUCTURES.

NOTE:
UTILITY DEPTHS SHOWN WERE MEASURED ELECTRONICALLY AND ARE APPROXIMATE. DEPTHS DO NOT HAVE A QUALITY LEVEL ASSOCIATED WITH THEM.

NOTE:
THOSE UTILITY LOCATIONS SHOWN BY USE OF A BURIED TRACER WIRE ARE VALID FOR THE WIRE ONLY. THE RELATED UTILITY IS NOT GUARANTEED TO BE AT THE PRECISE DEPTH OR HORIZONTAL LOCATION SHOWN.

NOTE:
DDG IS NOT RESPONSIBLE FOR NEW UTILITY INSTALLATIONS OR MODIFICATIONS AND ADJUSTMENTS TO EXISTING UTILITIES AFTER THE DATE SHOWN ABOVE.

NOTE:
UTILITY LOCATIONS SHOWN ARE FOR DESIGN PURPOSES AND NOT FOR CONSTRUCTION. CONTRACTORS MUST CALL (STATE) 811, 48 HOURS PRIOR TO EXCAVATION.

UTILITY COMPANIES NOTIFIED VIA LOUISIANA ONE CALL TICKETS #250599112 & #250599113:
- COX COMMUNICATION
- AT&T DISTRIBUTION
- LEVEL 3/LUMEN
- UNITI FIBER
- ENTERGY LOUISIANA, LLC
- ATMOS ENERGY
- MCI COMMUNICATIONS

UTILITY LEVEL D
DETERMINED PRIMARILY FROM THE REVIEW AND DOCUMENTATION OF EXISTING SECOND-PARTY INFORMATION, SUCH AS UTILITY RECORDS, HISTORICAL PROJECT RECORDS, PERMITS, VERBAL ACCOUNTS, EXISTENCE OF SERVICE, VISUAL INDICATORS, AND/OR ONE-CALL MARKINGS.

UTILITY LEVEL C
DETERMINED BY CORRELATING UNDERGROUND UTILITY SEGMENTS FROM EXISTING SECOND-PARTY INFORMATION TO OBSERVABLE AND MEASURABLE VISIBLE UTILITY FEATURES.

UTILITY LEVEL B
DETERMINED BY CORRELATING APPROPRIATE GEOPHYSICAL INTERPRETATIONS INDICATING A UTILITY SEGMENT OR UTILITY FEATURE WITH OTHER PERTINENT INFORMATION IN HAND TO DETERMINE THE BEST POSITIONAL DOCUMENTATION FOR THE UTILITY SEGMENT.

FLOOD ZONE NOTE:
SURVEYOR HAS CONSULTED THE FEMA FLOOD INSURANCE RATE MAP (F.I.R.M.) FOR THIS LOCATION AND FOUND THAT THE SUBJECT PROPERTY IS PARTIALLY IN A SPECIAL FLOOD HAZARD AREA:

FLOOD ZONE: "X" (SHADED) & AE

BASE FLOOD ELEVATION: NOT INDICATED

COMMUNITY PANEL NO. 22051C0095F

EFFECTIVE DATE: 02/02/2018

(CONTACT CITY OF KENNER FOR ADDITIONAL ELEVATION REQUIREMENTS.)

ELEVATION NOTE:
ELEVATIONS SHOWN ARE NAVD 1988 (GEOID 18) AS DERIVED FROM GPS OBSERVATIONS USING THE LSU C4G NETWORK (2024.79).

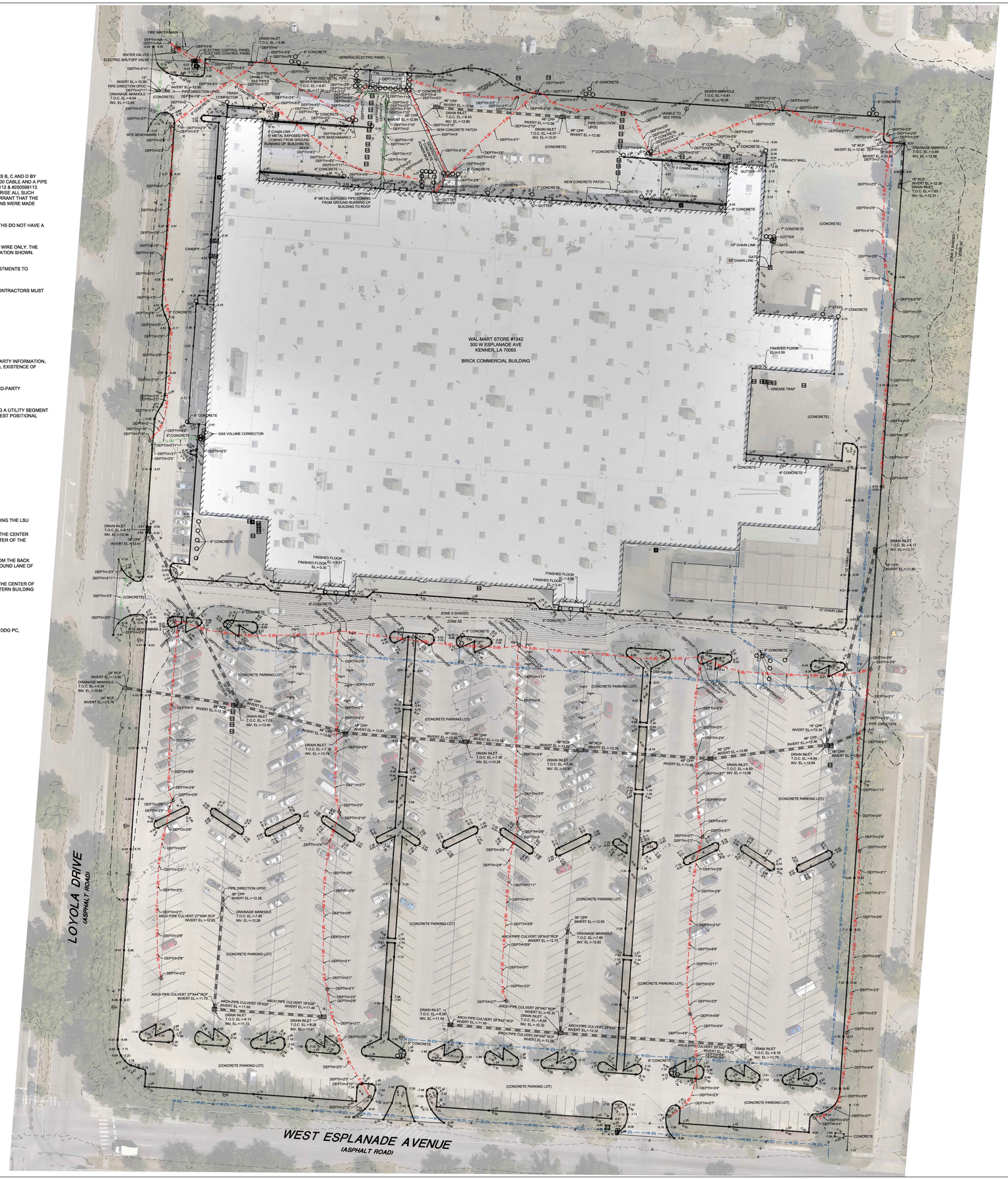
SITE BENCHMARK 1: "X" MARK IN CONCRETE BASE OF LIGHT POLE ±32 FEET SOUTH OF THE CENTER OF THE NORTHEASTERN ENTRANCE TO WAL-MART AND ±43 FEET EAST FROM THE CENTER OF THE NORTHBOUND LANE OF LOYOLA DRIVE. (SEE DRAWING FOR LOCATION)
ELEVATION: -3.62

SITE BENCHMARK 2: "X" MARK IN CONCRETE BASE OF LIGHT POLE ±64 FEET NORTH FROM THE BACK OF THE WAL-MART BUILDING AND ±221 FEET EAST FROM THE CENTER OF THE NORTHBOUND LANE OF LOYOLA DRIVE. (SEE DRAWING FOR LOCATION)
ELEVATION: -2.12

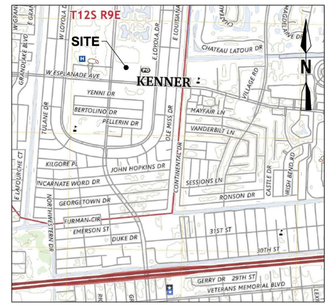
SITE BENCHMARK 3: "X" MARK ON SOUTH SIDE OF A LIGHT POLE ±77 FEET EAST FROM THE CENTER OF THE NORTHBOUND LANE OF LOYOLA DRIVE AND ±108 FEET SOUTH OF THE SOUTHWESTERN BUILDING CORNER OF WAL-MART. (SEE DRAWING FOR LOCATION)
ELEVATION: -3.40

REFERENCE:

1) TOPOGRAPHIC SURVEY OF A PORTION OF WAL-MART #1342, PROJECT NO, 24-1619, BY DDG PC, DATED 10/18/2024.



PLAN
SCALE IN FEET
40' 20' 0' 40' 80' 120'



VICINITY MAP
NOT TO SCALE

LEGEND

	BARRICADE POST
	CANOPY SUPPORT
	CLEANOUT
	DRAIN INLET
	DRAIN MANHOLE
	FINISHED FLOOR ELEVATION
	FIRE HYDRANT
	GAS METER
	LIGHT POLE
	MECHANICAL POINT
	POWER DROP
	POWER POLE DEADMAN
	POWER VAULT
	SEWER LIFT STATION
	SEWER MANHOLE
	SEWER TREATMENT PLANT
	TELEPHONE CROSS CONNECT BOX
	TRAFFIC LIGHT STANDARD
	TRAFFIC PULL BOX
	TRAFFIC SIGN
	TRAFFIC SIGNAL STANDARD
	WATER METER
	WATER VALVE
	DRAINAGE PIPE
	EDGE OF BUILDING
	FENCE LINE
	FLOOD ZONE LINE
	GROUND CONTOUR LINE
E (B) — E (D)	UNDERGROUND ELECTRIC LINE (QUALITY LEVEL)
G (B) — G (D)	UNDERGROUND GAS LINE (QUALITY LEVEL)
W (B) — W (D)	UNDERGROUND WATER LINE (QUALITY LEVEL)
UPOC	UNKNOWN POINT OF CONNECTION

TOPOGRAPHIC & S.U.E. SURVEY

WAL-MART STORE #1342
SECTION 11, TOWNSHIP 12
SOUTH-RANGE 9 EAST,
SOUTHEASTERN LAND DISTRICT
EAST OF THE MISSISSIPPI RIVER
CITY OF KENNER
JEFFERSON PARISH, LOUISIANA

THIS SURVEY SHOWS THE TOPOGRAPHY OF THE SUBJECT AREA BASED ON THE TECHNIQUES AND ELEVATION DATUM IDENTIFIED ABOVE. IT IS NOT TO BE USED AS OR CONSTRUED TO BE A PROPERTY BOUNDARY SURVEY.

SURFACE CONTOURS AND BACKGROUND IMAGE SHOWN ARE FROM A LOW ALTITUDE FLIGHT ON DATE OF SURVEY BY A MICRODRONE MD4-1000 UTILIZING A MDLIDAR1000LHR PAYLOAD. THE DATA WAS PROCESSED THROUGH POS PAC UAV AND LP360.

STATE OF LOUISIANA
DENNIS L. GOWIN
License No. 4846
PROFESSIONAL
LAND SURVEYOR

DATE OF SURVEY: 09/09/2025

DENNIS L. GOWIN, P.L.S.: LA REG. 4846
REGISTERED PROFESSIONAL LAND SURVEYOR
DGOWIN@DDGPC.COM

TOPOGRAPHIC & S.U.E. SURVEY
KENNER, LOUISIANA
JEFFERSON PARISH
WAL-MART

DDG
16675 E. BREWSTER ROAD | SUITE 105 COVINGTON, LA
985.249.6180
SURVEY

PROJECT NO. 25-1533
25-1533_T_20250922.DWG
09/22/2025

CHECKED DLG
DRAWN BY MER

SHEET
1-1

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S:\25-00025-1533 KENNER, LA WAL-MART\DWG\25-1533_T_20250922.DWG

GENERAL NOTES

A. PROJECT OFFICE WALL SWPPP POSTINGS - THE FOLLOWING ITEMS MUST BE POSTED TOGETHER IN A SINGLE, ORGANIZED LOCATION ON A WALL INSIDE THE PROJECT OFFICE: 1) SWPPP SITE MAPS (ALL PHASES); 2) SWPPP DETAIL SHEETS; 3) MAP SHOWING LOCATION OF OFFSITE IMPORT OR EXPORT FACILITY; 4) REVISIONS TO DETAILS, SITE MAPS, OR SWPPP-RELATED RFIS; 5) SITE SWPPP BINDER; 6) SWCT PLACARD; 7) CURRENT OWNER STORMWATER COMPLIANCE TRAINING CERTIFICATES FOR SUPERINTENDENT(S) & COMPLIANCE OFFICER(S); & 8) CERTIFICATIONS &/OR TRAINING CERTIFICATES REQUIRED TO PERFORM INSPECTIONS BY THE APPLICABLE LARGE CONSTRUCTION GENERAL PERMIT OR AUTHORITY HAVING JURISDICTION.

B. PERMITTED PROJECT AREA - FOR PURPOSES OF THIS SWPPP &ASSOCIATED STORMWATER PERMIT, 'PERMITTED PROJECT AREA' IS DEFINED AS ANY & ALL AREAS WITHIN THE PROJECT LIMITS OF DISTURBANCE, AS SHOWN ON THE SWPPP SITE MAPS & IDENTIFIED IN THE NOTICE OF INTENT TO THE AGENCY. ALL GROUND-DISTURBING & CONSTRUCTION-RELATED ACTIVITIES (MATERIAL STORAGE, DUMPSTERS, PARKING AREAS, PROJECT OFFICE TRAILER, ETC.) MUST BE INCLUDED WITHIN THE PERMITTED PROJECT AREA LIMITS OF DISTURBANCE.

OFFSITE AREA(S) TO BE DISTURBED AS PART OF THIS PROJECT (NOT ON OWNER PROPERTY): DRIVE AISLE TIE-INS TO PUBLIC ROADS WITHIN PUBLIC ROAD RIGHT-OF-WAYS.

ALL AREAS OUTSIDE THE PERMITTED PROJECT AREA (I.E., LIMITS OF DISTURBANCE) ACQUIRED FOR USE BY THE GC OR A SUBCONTRACTOR OF THE GC (BORROW SOURCES, DISPOSAL AREAS, ETC.) MUST BE MANAGED IN ACCORDANCE WITH APPENDIX E - TAB 21 OF THE 02370 SPECIFICATION. THE CONTRACTOR IS REQUIRED TO LOCATE OFFICE TRAILERS & MATERIAL STORAGE AREAS FOR THE PROJECT WITHIN THE LIMITS OF DISTURBANCE. THE CONTRACTOR MAY REQUEST USE OF OFF-SITE LOCATIONS FOR OFFICE TRAILERS OR NON-ERODIBLE MATERIAL STORAGE; HOWEVER, APPROVAL MUST BE OBTAINED FROM THE CONSTRUCTION MANAGER, THE CEC & THE WAL-MART SWCT PRIOR TO THEIR USE. REQUESTS WILL BE REVIEWED ON A CASE BY CASE BASIS & IF APPROVED, LIMITATIONS ON USE WILL BE PROVIDED BY THE CEC.

C. SPECIAL PROJECT AREAS - THERE ARE NO SPECIAL PROJECTS, LOCATED BEYOND THE OWNER PERMITTED PROJECT AREA, REQUIRING INSPECTION & MAINTENANCE ASSOCIATED WITH THIS CONSTRUCTION PROJECT.

D. D.1 NON-STORMWATER DISCHARGES - THE LARGE CONSTRUCTION GENERAL PERMIT FOR STORMWATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITIES PROHIBITS MOST NON-STORMWATER DISCHARGES DURING THE CONSTRUCTION PHASE. ALLOWABLE NON-STORMWATER DISCHARGES THAT OCCUR DURING CONSTRUCTION ON THIS PROJECT, ARE INCLUDED IN PART 1 OF THE LARGE CONSTRUCTION GENERAL PERMIT.

BEST MANAGEMENT PRACTICES (BMPS) MUST BE IMPLEMENTED FOR THE LARGE CONSTRUCTION GENERAL PERMIT ALLOWABLE DISCHARGES FOR THE DURATION OF THE PERMIT. THE TECHNIQUES DESCRIBED IN THIS SWPPP FOCUS ON PROVIDING CONTROL OF POLLUTANT DISCHARGES WITH PRACTICAL APPROACHES THAT UTILIZE READILY AVAILABLE EXPERTISE, MATERIAL, & EQUIPMENT.

NON-STORMWATER COMPONENTS OF SITE DISCHARGES MUST BE UNCONTAMINATED NON-TURBID WATER. ALL NON-STORMWATER DISCHARGES MUST BE ROUTED TO A STORMWATER CONTROL PRIOR TO DISCHARGE. WATER USED FOR CONSTRUCTION WHICH DISCHARGES FROM THE SITE MUST ORIGINATE FROM A PUBLIC WATER SUPPLY OR PRIVATE WELL APPROVED BY THE STATE HEALTH DEPARTMENT. WATER USED FOR CONSTRUCTION THAT DOES NOT ORIGINATE FROM AN APPROVED PUBLIC SUPPLY MUST NOT DISCHARGE FROM THE SITE; IT CAN BE RETAINED IN RETENTION PONDS UNTIL IT INFILTRATES OR EVAPORATES. WHEN NON-STORMWATER IS DISCHARGED FROM THE SITE, IT MUST BE DONE IN A MANNER SUCH THAT IT DOES NOT CAUSE EROSION OF THE SOIL DURING DISCHARGE.

D.2 POWER WASHING - PROCESS WATER SUCH AS POWER WASHING WATER & CONCRETE CUTTING EFFLUENT, AMONG OTHERS, MUST BE COLLECTED FOR TREATMENT & DISPOSAL. IT MUST NOT BE FLUSHED INTO THE SITE STORM DRAIN SYSTEM OR DISCHARGED OFF-SITE.

E. DISCHARGE POINTS - ALL DISCHARGE POINTS MUST BE INSPECTED TO DETERMINE WHETHER EROSION & SEDIMENTATION CONTROL MEASURES ARE EFFECTIVE IN PREVENTING DISCHARGE OF SEDIMENT FROM THE SITE &/OR IMPACTS TO RECEIVING WATERS. SEDIMENT ACCUMULATION DOWNGRADIENT OF DISCHARGE LOCATIONS SHOULD BE REPORTED AS A SEDIMENT DISCHARGE (SEE APPENDIX E - TAB 14, SEDIMENT RELEASES, OF THE 02370 SPECIFICATION) & THE POTENTIAL UPSTREAM CAUSE SHOULD BE INVESTIGATED TO PREVENT FUTURE OCCURRENCE. CONTACT THE CM, CEC & SWCT TO DETERMINE APPROPRIATE ACTION FOR CLEANUP OF DISCHARGED SEDIMENT THAT MAY BE OUTSIDE OF THE LIMITS OF DISTURBANCE. SEE SAMPLING & MONITORING OF EFFLUENT PLAN (IF APPLICABLE).

F. RECEIVING SURFACE WATERS

RECEIVING WATERS:
EXISTING DRAINAGE SYSTEM ON LOYOLA DRIVE TO JEFFERSON PARISH CANAL #7 AND ULTIMATELY OUTFALLS TO LAKE PONCHARTRAIN.
LAT: N30°2'27.85" (30.041069)
LON: W90°14'40.26" (90.244517)
DISTANCE TO NAMED RECEIVING WATERS: ±1.70 MILES
RECEIVING WATER QUALITY:
- LISTED ON THE LOUISIANA 303(d) LIST OF IMPAIRED WATERS. HOWEVER, THE TMDL RISK IS LOW

DISCHARGE CRITERIA INCLUDE:
- THERE ARE NO DISCHARGE CRITERIA ASSOCIATED WITH THIS SITE.

OFF-SITE RUN-ON:
- SINCE THIS SITE IS ALREADY DEVELOPED, OFF-SITE RUN-ON IS NOT A CONCERN AT THIS PROJECT SITE.

100-YEAR FLOODPLAIN:
- THE PROJECT SITE IS LOCATED IN FLOOD ZONES "X" AND "AE".

G. THREATENED & ENDANGERED SPECIES -
SINCE THIS SITE IS ALREADY DEVELOPED, IT IS UNLIKELY THAT ANY THREATENED OR ENDANGERED SPECIES WILL BE IMPACTED.

H. HISTORIC PROPERTIES -
SINCE THIS SITE IS ALREADY DEVELOPED, IT IS UNLIKELY THAT ANY HISTORIC OR ARCHAEOLOGICAL SITES ARE LOCATED ON THIS PROPERTY.

EROSION & SEDIMENT CONTROL NOTES

A. CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES AS REQUIRED BY THIS STORM WATER POLLUTION PREVENTION PLAN. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DICTATED BY CONDITIONS AT NO ADDITIONAL COST OF OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.

B. BEST MANAGEMENT PRACTICES (BMPS) & CONTROLS SHALL CONFORM TO FEDERAL, STATE, OR LOCAL REQUIREMENTS OR MANUAL OF PRACTICE, AS APPLICABLE. CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECTED BY PERMITTING AGENCY OR OWNER.

C. SITE MAP MUST CLEARLY DELINEATE ALL STATE WATERS. PERMITS FOR ANY CONSTRUCTION ACTIVITY IMPACTING STATE WATERS OR REGULATED WETLANDS MUST BE MAINTAINED ON SITE AT ALL TIMES.

D. CONTRACTOR TO LIMIT DISTURBANCE OF SITE IN STRICT ACCORDANCE WITH SWPPP IMPLEMENTATION SEQUENCING & PHASING PLAN, OR AS REQUIRED BY THE APPLICABLE LARGE CONSTRUCTION GENERAL PERMIT. NO UNNECESSARY OR IMPROPERLY SEQUENCED CLEARING &/OR GRADING SHALL BE PERMITTED.

E. ALL DENUDED/BARE AREAS THAT WILL BE INACTIVE FOR 14 DAYS OR MORE, MUST BE STABILIZED IMMEDIATELY UPON COMPLETION OF MOST RECENT GRADING ACTIVITY, WITH THE USE OF FAST-GERMINATING ANNUAL GRASS/GRAIN VARIETIES, STRAW/HAY MULCH, WOOD CELLULOSE FIBERS, TACKIFIERS, NETTING &/OR BLANKETS. COMPLETION MUST BE ACHIEVED WITHIN 7 DAYS.

F. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE PERMANENTLY STABILIZED AS SHOWN ON THE PLANS. THESE AREAS SHALL BE SEEDED, SODDED, &/OR VEGETATED IMMEDIATELY, & COMPLETED NO LATER THAN 7 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS. REFER TO THE PHASING, SITE, &/OR GRADING PLANS.

G. SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES & EROSION. TEMPORARY &/OR PERMANENT STABILIZATION SHALL BE APPLIED PER ABOVE REQUIREMENTS.

H. DUE TO THE GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION & SEDIMENT CONTROL MEASURES (EROSION EELS, ETC.) TO PREVENT EROSION & POLLUTANT DISCHARGE OFF-SITE.

I. ALL MEASURES STATED ON THIS SITE MAP, & IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION & SEDIMENTATION CONTROL MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON IN ACCORDANCE WITH THE CONTRACT DOCUMENTS OR THE APPLICABLE PERMIT, WHICHEVER IS MORE STRINGENT, & REPAIRED IN ACCORDANCE WITH THE SITE PLANS.

J. STORM WATER POLLUTANT CONTROL MEASURES INSTALLED DURING CONSTRUCTION, THAT WILL ALSO PROVIDE STORM WATER MANAGEMENT BENEFITS AFTER CONSTRUCTION, ARE INCLUDED IN THE CONTRACT DOCUMENTS. THE SITE-SPECIFIC POST CONSTRUCTION STORM WATER OPERATION & MAINTENANCE (O&M) MANUAL IS INCLUDED IN THE CONTRACT DOCUMENTS.

K. ALL CONTROLS & SYSTEMS MUST BE INSTALLED & FUNCTIONING AS DESIGNED & FREE OF ACCUMULATED SEDIMENT & DEBRIS DURING FINAL PROJECT INSPECTION & APPROVAL.

HAZARDOUS MATERIAL MANAGEMENT & SPILL REPORTING

ANY HAZARDOUS OR POTENTIALLY HAZARDOUS MATERIAL THAT IS BROUGHT ONTO THE CONSTRUCTION SITE SHALL BE HANDLED PROPERLY TO REDUCE THE POTENTIAL FOR STORMWATER POLLUTION. ALL MATERIALS USED ON THIS CONSTRUCTION SITE SHALL BE PROPERLY STORED, HANDLED, DISPENSED AND DISPOSED OF FOLLOWING ALL APPLICABLE LABEL DIRECTIONS. FLAMMABLE AND COMBUSTIBLE LIQUIDS SHALL BE STORED AND HANDLED ACCORDING TO APPLICABLE REGULATIONS, AND, AT A MINIMUM, ACCORDING TO 29 CFR 1926.152. ONLY APPROVED CONTAINERS AND PORTABLE TANKS SHALL BE USED FOR STORAGE AND HANDLING OF FLAMMABLE AND COMBUSTIBLE LIQUIDS.

MATERIAL SAFETY DATA SHEETS (MSDS) INFORMATION SHALL BE KEPT ON SITE FOR ANY AND ALL APPLICABLE MATERIALS. HOWEVER, MSDS MAY ALSO BE ACCESSED VIA TELEPHONE OR OTHER ELECTRONIC MEANS OR APPARATUS.

IN THE EVENT OF AN ACCIDENTAL SPILL, IMMEDIATE ACTION SHALL BE TAKEN BY THE GC TO CONTAIN AND REMOVE THE SPILLED MATERIAL. THE SPILL SHALL BE REPORTED TO THE APPROPRIATE AGENCIES IN THE REQUIRED TIME FRAMES. AS REQUIRED UNDER THE PROVISIONS OF THE CLEAN WATER ACT, ANY SPILL OR DISCHARGE ENTERING WATERS OF THE UNITED STATES SHALL BE PROPERLY REPORTED.

ALL HAZARDOUS MATERIALS, INCLUDING CONTAMINATED SOIL AND LIQUID CONCRETE WASTE, SHALL BE DISPOSED OF BY THE CONTRACTOR IN THE MANNER SPECIFIED BY FEDERAL, STATE AND LOCAL REGULATIONS AND BY THE MANUFACTURER OF SUCH PRODUCTS.

THE GC SHALL PREPARE A WRITTEN RECORD OF ANY SPILL AND ASSOCIATED CLEAN-UP ACTIVITIES OF PETROLEUM PRODUCTS OR HAZARDOUS MATERIALS IN EXCESS OF 1 GALLON OR REPORTABLE QUANTITIES, WHICHEVER IS LESS, ON THE DAY OF THE SPILL. THE GC SHALL PROVIDE NOTICE TO OWNER, VIA THE ONLINE CRITICAL INCIDENT REPORT, IMMEDIATELY UPON IDENTIFICATION OF ANY SPILL. SPILL REPORT FORMS ARE AVAILABLE IN THE ONLINE SWPPP REPORTING SYSTEM PROVIDED BY THE OWNER. COPIES OF SPILL CRITICAL INCIDENT REPORTS SHALL BE PRINTED AND MAINTAINED IN THE JOBSITE BINDER.

ANY SPILLS OF PETROLEUM PRODUCTS OR HAZARDOUS MATERIALS IN EXCESS OF REPORTABLE QUANTITIES AS DEFINED BY EPA OR THE STATE OR LOCAL AGENCY REGULATIONS, SHALL BE IMMEDIATELY REPORTED TO THE EPA NATIONAL RESPONSE CENTER (1-800-424-8802) AND THE LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY, STATE POLICE, TRANSPORTATION AND ENVIRONMENTAL SAFETY SECTION USING THE HAZARDOUS MATERIALS HOTLINE PHONE NUMBER (1-225-925-6595 OR TOLL FREE 1-877-925-6595).

THE STATE REPORTABLE QUANTITY FOR PETROLEUM PRODUCTS IS:

REPORTABLE QUANTITY TABLE

HAZARDOUS MATERIAL GROUP	REPORTABLE QUANTITY (RQ)
EHS (40CFR PART 355, APPENDIX A)	AS DESIGNATED
CERCLA (40CFR PART 302, TABLE 302.4)	AS DESIGNATED
DOT (49CFR PART 172, APPENDIX 172.101)	AS DESIGNATED
COMPRESSED OR REFRIGERATED FLAMMABLE GASES*	100 LBS.
FLAMMABLE LIQUIDS*	100 LBS.
ALL OTHER LIQUIDS REQUIRING AN MSDS*	1000 LBS.
ALL OTHER MATERIALS REQUIRING AN MSDS*	5000 LBS.

FOR CLARIFICATION OF REPORTABLE QUANTITIES OF PETROLEUM PRODUCTS CONTACT MR. BOB HAYES, LOUISIANA STATE ENVIRONMENTAL SAFETY AT (225) 925-6113 EXT 227.

A WRITTEN SUBMISSION SHALL BE PROVIDED WITHIN 7 CALENDAR DAYS AFTER THE TELEPHONE NOTIFICATION

THE REPORTABLE QUANTITY FOR HAZARDOUS MATERIALS CAN BE FOUND IN 40 CFR 302 AND IN TITLE 33 ENVIRONMENTAL QUALITY (HTTP://WWW.EPA.GOV/LAWSREGS/SEARCH/40CFR.HTML).

TO MINIMIZE THE POTENTIAL FOR A SPILL OF PETROLEUM PRODUCT OR HAZARDOUS MATERIALS TO COME IN CONTACT WITH STORMWATER, THE FOLLOWING STEPS SHALL BE IMPLEMENTED:

1) ALL MATERIALS WITH HAZARDOUS PROPERTIES, SUCH AS PESTICIDES, PETROLEUM PRODUCTS, FERTILIZERS, SOAPS, DETERGENTS, CONSTRUCTION CHEMICALS, ACIDS, BASES, PAINTS, PAINT SOLVENTS, ADDITIVES FOR SOIL STABILIZATION, CONCRETE, CURING COMPOUNDS & ADDITIVES, ETC., SHALL BE STORED IN A SECURE LOCATION, UNDER COVER & IN APPROPRIATE, TIGHTLY SEALED CONTAINERS WHEN NOT IN USE.

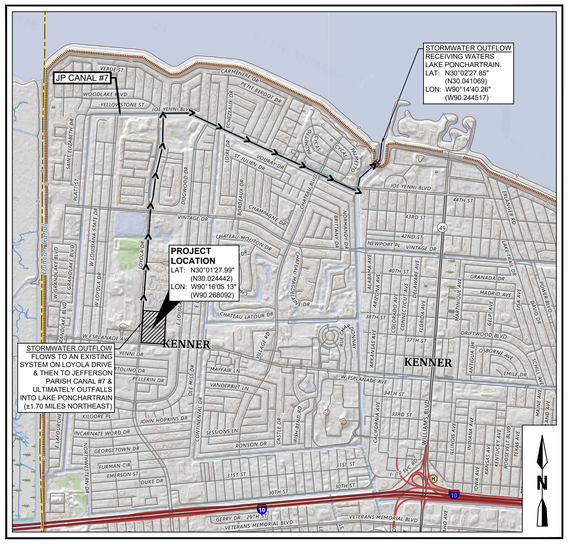
2) THE MINIMUM PRACTICAL QUANTITY OF ALL SUCH MATERIALS SHALL BE KEPT ON THE JOB SITE & SCHEDULED FOR DELIVERY AS CLOSE TO TIME OF USE AS PRACTICAL.

3) A SPILL CONTROL & CONTAINMENT KIT (CONTAINING FOR EXAMPLE, ABSORBENT MATERIAL SUCH AS KITTY LITTER OR SAWDUST, ACID, BASE, NEUTRALIZING AGENT, BROOMS, DUST PANS, MOPS, RAGS, GLOVES, GOGGLES, PLASTIC & METAL TRASH CONTAINERS, ETC.) SHALL BE PROVIDED AT THE CONSTRUCTION SITE & ITS LOCATION(S) SHALL BE IDENTIFIED WITH LEGIBLE SIGNAGE & SHOWN ON SITE MAPS.
   a. THE SPILL CONTROL & CONTAINMENT KIT SUPPLIES SHALL BE OF SUFFICIENT QUANTITIES & APPROPRIATE CONTENT TO CONTAIN A SPILL FROM THE LARGEST ANTICIPATED PIECE OF EQUIPMENT & FROM THE LARGEST ANTICIPATED QUANTITIES OF PRODUCTS STORED ON THE SITE AT ANY GIVEN TIME.
   b. CONTENTS SHALL BE INSPECTED DAILY DURING THE DAILY STORMWATER INSPECTION.

4) ALL PRODUCTS SHALL BE STORED IN & USED FROM THE ORIGINAL CONTAINER WITH THE ORIGINAL PRODUCT LABEL. CONTAINERS MUST BE STORED IN A MANNER TO PROTECT THEM FROM THE ELEMENTS & INCIDENTAL DAMAGE.

5) ALL PRODUCTS SHALL BE USED IN STRICT COMPLIANCE WITH INSTRUCTIONS ON THE PRODUCT LABEL.

6) THE DISPOSAL OF EXCESS OR USED PRODUCTS SHALL BE IN STRICT COMPLIANCE WITH INSTRUCTIONS ON THE PRODUCT LABEL & REGULATIONS.



USGS QUADRANGLE MAP

1" = 2,000'



SITE LOCATION MAP

1" = 2,000'

DEVELOPER/OWNER:
WALMART, INC
1 CUSTOMER DR.
MAIL STOP 0505
BENTONVILLE, AR
72716-0505
479-380-7830

SITE OPERATOR/GENERAL CONTRACTOR: _____

SUPERINTENDENT: _____

IMPORTANT: GC MUST SIGN ALL PLAN SHEETS AND ANY NEW PLAN SHEETS ISSUED BY THE CEC

SWPPP NOTES

811 Know what's **below.** **Call** before you dig.

Walmart

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

DDG
314 EAST BAYOU ROAD
THIBODAUX, LA. 70301
9 8 5 . 4 4 7 . 0 0 9 0

STATE OF LOUISIANA
MATTHEW PAUL RODRIGUE
License No. 41595
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING
10/08/2024

PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026

CHECKED BPB
DRAWN BY SMS

SHEET
SW-1

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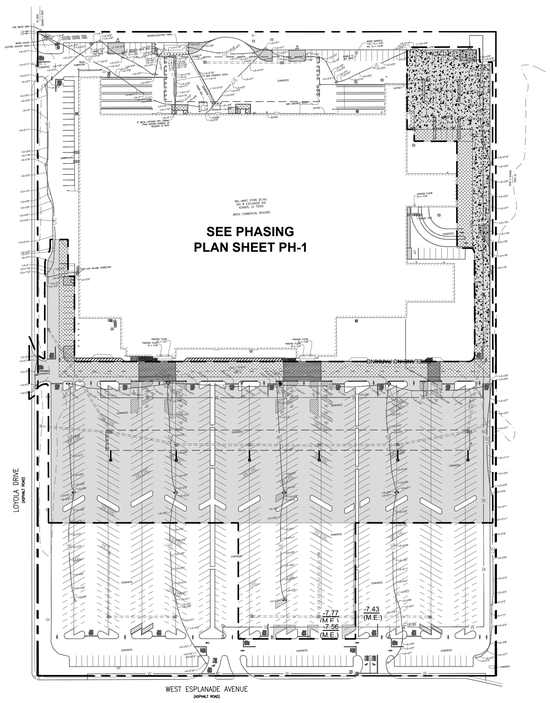
PHASE 1 LIMITS OF WORK
N.T.S.



PHASE 2 LIMITS OF WORK
N.T.S.

SWPPP IMPLEMENTATION SEQUENCE

NOTE: UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAILER, PARKING, LAY DOWN, PORTA-POTTY, WHEEL WASH, CONCRETE WASHOUT, FUEL AND MATERIAL STORAGE AREAS/CONTAINERS, SOLID WASTE CONTAINERS, ETC., IMMEDIATELY DENOTE THEM ON THE SITE MAPS AND NOTE ANY CHANGES IN LOCATION AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS. IN ADDITION, NOTE ALL AREAS WHERE FILL IS IMPORTED FROM OR SOIL IS EXPORTED TO ON THE SITE MAPS.

NOTE: DOWN SLOPE PROTECTIVE MEASURES MUST ALWAYS BE IN PLACE BEFORE SOIL IS DISTURBED. ACTIVITIES ARE PRESENT IN THE ORDER OR SEQUENCE IN WHICH THEY ARE REQUIRED TO BE COMPLETED.

PHASE 1

1. **INSTALL THE SWPPP INFORMATION SIGN AND POST REQUIRED DOCUMENTS AS NOTED ON THE SITE MAP, AND WITHIN EASY ACCESS TO THE GENERAL PUBLIC WITHOUT ENTERING THE SITE.**
2. **STAKE/FLAG THE L.O.D. PRIOR TO WORKING ON THE INITIAL PHASE OF WORK (WHERE STAKING IS NOT POSSIBLE/PRACTICAL, THE L.O.D. MUST BE CONSPICUOUSLY, AND PROMINENTLY, MARKED TO DENOTE THE BOUNDARY). L.O.D. MUST REMAIN CONSPICUOUSLY MARKED UNTIL WORK IS COMPLETED IN THE INITIAL PHASE. THE L.O.D. BOUNDARY SHALL BE ADJUSTED BY THE CONTRACTOR PRIOR TO BEGINNING WORK IN THE NEXT PHASE.**
3. **INSTALL SEDIMENT CONTROL BMPS IN THE VICINITY OF, AND DOWN GRADIENT FROM, THE LOCATION OF THE PLANNED PAVING IMPROVEMENTS IN THE PHASE SELECTED INITIALLY BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE BMP'S AS WORK PROGRESSES BETWEEN PHASES (SEE PHASING PLAN SHEET PH-1). CONSTRUCTION OFFICE TRAILER AND TEMPORARY PARKING AND STORAGE AREAS SHALL BE LOCATED ON EXISTING PAVEMENT AS NOTED ON THE SITE MAPS. CLEAR ONLY THE MINIMUM AREA TO PERFORM THE PROPOSED PAVING IMPROVEMENTS IN THE INITIAL PHASE SELECTED BY THE CONTRACTOR.**
4. PREPARE TEMPORARY PARKING AND STORAGE AREA ON EXISTING PAVEMENT.

5. HALT ALL ACTIVITIES.

CONTACT THE CEC TO PERFORM INSPECTION AND CERTIFICATION OF BMPS INSTALLED DURING THE INITIAL PHASE OF WORK. PLEASE NOTE THAT THE BMP INSPECTION WILL BE PERFORMED ONLY ON THE INITIAL PHASE OF WORK & WILL NOT BE WARRANTED ON THE REMAINING PHASES. BMP CERTIFICATION MUST OCCUR BEFORE STORMWATER PRE-CONSTRUCTION MEETING. (THIS MAY BE SCHEDULED IN ADVANCE IN ANTICIPATION OF THE EXPECTED DATE THE ABOVE SEQUENCE ITEMS WILL BE COMPLETED.)

ALL EXCEPTIONS NOTED ON THE BMP CERTIFICATION FORM MUST BE ADDED TO THE FIRST DAILY REPORT AS DEFICIENCIES AND RESOLVED WITHIN 24-HOURS. BMPS ARE NOT TO BE CERTIFIED IF ONE OR MORE OF THE EXCEPTIONS WILL NOT BE ABLE TO BE RESOLVED WITHIN 24-HOURS OF THE BMP CERTIFICATION BY THE CEC.

IF THE CEC IS UNABLE TO CERTIFY THAT SITE CONDITIONS ARE PER PLANS AND SPECIFICATIONS, THE CERTIFICATION OF BMPS MUST BE RESCHEDULED. THE STORMWATER PRE-CONSTRUCTION MEETING MAY ONLY OCCUR AFTER BMPS CERTIFICATION IS COMPLETED.

GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT THE STORMWATER PRE-CONSTRUCTION MEETING WITH THE CEC, OWNER'S CONSTRUCTION MANAGER, AGENCY(IES) AND SUBCONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION.

DAILY STORMWATER INSPECTION REPORTS IN THE ONLINE SWPPP REPORTING SYSTEM PROVIDED BY THE OWNER MUST START ON THE NEXT BUSINESS DAY AFTER THE BMP CERTIFICATION IS SIGNED/CERTIFIED BY THE CEC.

PHASE 2

IMPORTANT: GC TO COMPLETE ALL STEPS IDENTIFIED IN PHASE 1 AND SIGN CERTIFICATION STATEMENT ABOVE PRIOR TO BEGINNING WORK IN PHASE 2

1. BEGIN DEMOLITION OF EXISTING SIGNS, PAVEMENT, BOLLARDS, ETC. AS NEEDED TO PERFORM THE PROPOSED PAVING IMPROVEMENTS FOR THE INITIAL PHASE OF WORK SELECTED BY THE CONTRACTOR IN ACCORDANCE WITH THE PHASING PLAN (PHASE CLEARING AND GRUBBING TO THE EXTENT PRACTICAL TO MINIMIZE THE AMOUNT OF AREA DISTURBED AT ANY POINT IN TIME AS NOTED ON THE PHASING PLAN).
2. BEGIN THE FULL DEPTH PAVEMENT REHABILITATION IN ACCORDANCE WITH THE PHASING PLAN.
3. **TEMPORARILY STABILIZE, THROUGHOUT CONSTRUCTION IMMEDIATELY FOLLOWING THE COMPLETION OF THE MOST RECENT LAND DISTURBING/GRADING ACTIVITY, ANY DISTURBED AREAS THAT ARE SCHEDULED OR LIKELY TO REMAIN INACTIVE FOR 14 DAYS OR MORE.**
4. **IMMEDIATELY PERMANENTLY STABILIZE AREAS TO BE VEGETATED AS THEY ARE BROUGHT TO FINAL GRADE IN THE INITIAL PHASE SELECTED BY THE CONTRACTOR IN ACCORDANCE WITH THE PHASING PLAN.**
5. **ADJUST SEDIMENT CONTROL BMP'S AS WORK PROGRESSES, PER BMP DETAILS & IN ACCORDANCE WITH THE PHASING PLAN.**
6. REHABILITATE THE PAVEMENT AREAS ON-SITE IN THE INITIAL PHASE OF WORK SELECTED BY THE CONTRACTOR IN ACCORDANCE WITH THE PHASING PLAN.
7. COMPLETE PERMANENT STABILIZATION OVER ALL AREAS AS CONSTRUCTED ACTIVITIES ARE COMPLETED FOR THE INITIAL PHASE OF WORK SELECTED BY THE CONTRACTOR IN ACCORDANCE WITH THE PHASING PLAN.
8. REPEAT STEPS 1-7 AS WORK PROGRESSES THROUGH THE REMAINING PROJECT PHASES.
9. OBTAIN CONCURRENCE FROM THE OWNER CONSTRUCTION MANAGER (CM) THAT THE ENTIRE SITE HAS BEEN FULLY STABILIZED AND ALL CONSTRUCTION HAS BEEN COMPLETED FOR ALL PHASES, THEN:
   A. REMOVE ALL REMAINING TEMPORARY EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMPS).
   B. STABILIZE ANY AREAS DISTURBED BY THE REMOVAL OF TEMPORARY BMPS, AND
   C. ASK THE CM TO CONTACT THE CEC TO COMPLETE THE CEC PRE-NOT SITE INSPECTION AND REPORT (ONLY CM MAY DO THIS).
10. CONTINUE DAILY INSPECTIONS AND REPORTS UNTIL THE CM FINAL DAILY INSPECTION REPORT, MARKED 'READY TO TERMINATE PERMIT', IS SIGNED BY THE CONSTRUCTION MANAGER AND SUBMITTED VIA THE ONLINE SWPPP REPORTING SYSTEM PROVIDED BY THE OWNER.

NOTE: THE GENERAL CONTRACTOR MAY COMPLETE CONSTRUCTION-RELATED ACTIVITIES CONCURRENTLY, ONLY IF ALL PRECEDING BMPS AND STABILIZATION ACTIVITIES HAVE BEEN COMPLETELY INSTALLED. BMP-RELATED STEPS IN THE ABOVE SEQUENCE ARE BOLDED FOR CLARITY. THE CEC MUST APPROVE, IN WRITING, ANY CHANGES IN THE ABOVE SWPPP IMPLEMENTATION SEQUENCE, BEFORE THEIR IMPLEMENTATION BEGINS.

THE ESTIMATED DATES OF IMPLEMENTATION OF POLLUTION CONTROL MEASURES SHALL BE DOCUMENTED BY THE CONTRACTOR ON THE SOIL EROSION/SEDIMENATION CONTROL OPERATION TIME SCHEDULE ON SHEET SW-5.

LEGEND

PROPERTY LINE

LIMITS OF DISTURBANCE

MINIMIZATION OF DISTURBED AREAS:

1. **CONTRACTOR SHALL MANAGE CONSTRUCTION ACTIVITIES TO REDUCE EROSION & RETAIN SEDIMENT & OTHER POLLUTANTS IN THE SOIL AT THE CONSTRUCTION SITE.**
2. **CONTRACTOR SHALL MINIMIZE THE TIME BARE SOIL IS EXPOSED.**
3. **CONTRACTOR SHALL MINIMIZE SITE DISTURBANCE BY MINIMIZING THE EXTENT OF GRADING & CLEARING TO EFFECTIVELY REDUCE SEDIMENT YIELD.**

NOTE TO GC: OWNER HAS AUTHORITY AT ANY TIME TO LIMIT SURFACE AREA OF ERODIBLE EARTH MATERIAL EXPOSED BY CLEARING & GRUBBING, EXCAVATION, BORROW & EMBANKMENT OPERATIONS & TO DIRECT THE GC TO PROVIDE IMMEDIATE PERMANENT OR TEMPORARY POLLUTION CONTROL MEASURES.

DEVELOPER/OWNER:
WALMART, INC
1 CUSTOMER DR.
MAIL STOP 0505
BENTONVILLE, AR
72716-0505
479-380-7830

SITE OPERATOR/GENERAL CONTRACTOR: _____

SUPERINTENDENT: _____

IMPORTANT: GC MUST SIGN ALL PLAN SHEETS AND ANY NEW PLAN SHEETS ISSUED BY THE CEC

SWPPP IMPLEMENTATION SEQUENCE & LIMITS OF WORK

Know what's **below.** **Call** before you dig.

Walmart

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PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

DDG
314 EAST BAYOU ROAD
THIBODAUX, LA. 70301
985.447.0090

STATE OF LOUISIANA
MATTHEW PAUL RODRIGUE
License No. 41595
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING

10/08/2026

PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026

CHECKED BPB
DRAWN BY SMS

SHEET
SW-2

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STORMWATER OUTFLOW #2
FLOWS TO AN EXISTING SYSTEM ON LOYOLA DRIVE & THEN TO JEFFERSON PARISH CANAL #7 & ULTIMATELY OUTFALLS INTO LAKE PONCHARTRAIN (±1.70 MILES NORTHEAST)

LIMITS OF DISTURBANCE (SHOWN OFF CURB LINE FOR CLARITY PURPOSES)

APPROXIMATE LOCATION OF PROPERTY LINE (NOT SURVEYED)

CONTRACTOR SHALL ONLY INSTALL INLET PROTECTION DEVICES ON THE EXISTING STRUCTURES WHEN WORK COMMENCES IN THAT PHASE (TYP.)

REQUIRED EROSION EEL

LIMITS OF DISTURBANCE

REQUIRED EROSION EEL

CONTRACTOR SHALL USE EXTREME CAUTION WHEN WORKING AROUND EXISTING SUBSURFACE STRUCTURES & UTILITIES

WAL-MART STORE #1342
300 W ESPLANADE AVE.
KENNER, LA 70065
BRICK COMMERCIAL BUILDING

CENTER OF SITE
LAT: N30° 01' 27.99"
LON: W90° 16' 05.13"

ADDRESS
300 W ESPLANADE AVE.
KENNER, LA 70065

LIMITS OF DISTURBANCE (SHOWN OFF CURB LINE FOR CLARITY PURPOSES)

LIMITS OF DISTURBANCE (SHOWN OFF CURB LINE FOR CLARITY PURPOSES)

CONTRACTOR TO INSTALL SWPPP INFORMATION SIGN

LIMITS OF DISTURBANCE (SHOWN OFF CURB LINE FOR CLARITY PURPOSES)

STORMWATER OUTFLOW #1
FLOWS TO AN EXISTING SYSTEM ON LOYOLA DRIVE & THEN TO JEFFERSON PARISH CANAL #7 & ULTIMATELY OUTFALLS INTO LAKE PONCHARTRAIN (±1.70 MILES NORTHEAST)

LOYOLA DRIVE (ASPHALT ROAD)

SITE TRAILER

TEMPORARY PARKING & STORAGE AREA

CONSTRUCTION PHASE EROSION EEL LOCATION. CONTRACTOR SHALL RELOCATE EROSION EEL AS NEEDED AS WORK COMMENCES IN SUBSEQUENT PHASES (TYP.).

CONTRACTOR SHALL MOVE CONCRETE WASHOUT / WHEEL WASH AREA AS NECESSARY AS WORK PROGRESSES TO ACCOMMODATE CONSTRUCTION PHASING

CONSTRUCTION PHASE EROSION EEL LOCATION. CONTRACTOR SHALL RELOCATE EROSION EEL AS NEEDED AS WORK COMMENCES IN SUBSEQUENT PHASES (TYP.).

TEMPORARY CONCRETE WASHOUT AREA LOCATION SHALL BE APPROVED BY THE CONSTRUCTION MANAGER

CONTRACTOR SHALL DESIGNATE & FENCE WITH SHADE CLOTH A STORAGE & STAGING AREA. FENCED AREA SHALL BE COORDINATED WITH WAL-MART'S CONSTRUCTION MANAGER & STORE MANAGER. CONSTRUCTION STORAGE & STAGING SHALL BE CONFINED TO THE DESIGNATED FENCED CONSTRUCTION AREA.

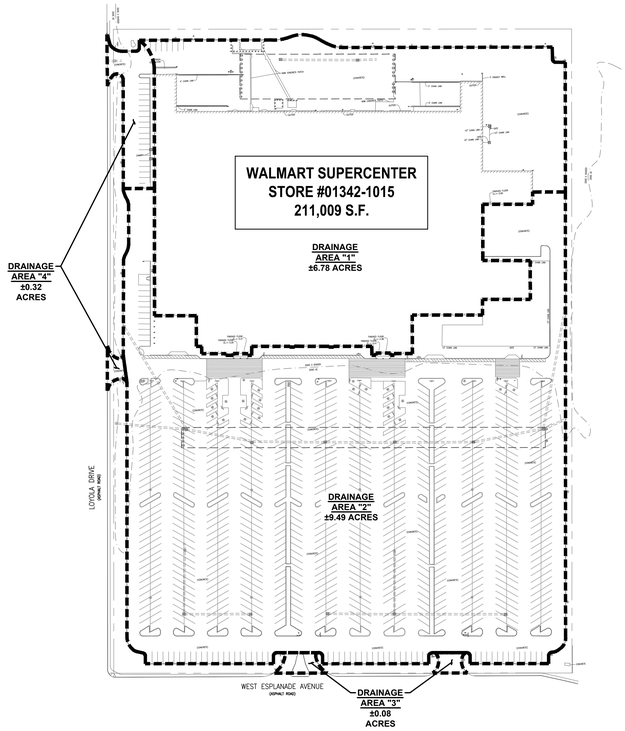
TEMPORARY PORTABLE WASHOUT AREA LOCATION SHALL BE APPROVED BY THE CONSTRUCTION MANAGER & SHALL BE RELOCATED AS CONSTRUCTION PROGRESSES BETWEEN PHASES. PRIOR TO LEAVING THE WORK AREA, ALL VEHICLES SHALL BE WASHED & CLEANED. ANY SEDIMENT OUTSIDE OF THE WORK AREA SHALL BE CLEANED IMMEDIATELY.

MLSA

WEST ESPLANADE AVENUE (ASPHALT ROAD)

EXISTING SIGNALIZED INTERSECTION

APPROXIMATE LOCATION OF PROPERTY LINE (NOT SURVEYED)



DRAINAGE AREA MAP
N.T.S.

LIMITS OF DISTURBANCE
CONTRACTOR TO LIMIT DISTURBANCE OF SITE IN STRICT ACCORDANCE WITH THE EROSION CONTROL SEQUENCING SHOWN ON THIS PLAN. NO UNNECESSARY OR IMPROPERLY SEQUENCED CLEARING AND/OR GRADING SHALL BE PERMITTED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ELIMINATE TRACK-OUT FROM THE AREAS WITHIN THE LIMITS OF DISTURBANCE. NO STORAGE OR STAGING OF MATERIAL SHALL BE ALLOWED BEYOND THE LIMITS OF BMP PROTECTED AREAS. AREAS BEYOND BMP LIMITS BUT WITHIN THE LIMITS OF DISTURBANCE MAY BE USED FOR CONTRACTOR PARKING. ANY GROUND DISTURBING ACTIVITIES BEYOND THE DEFINED LIMITS OF DISTURBANCE ARE STRICTLY PROHIBITED.

-CAUTION NOTICE TO CONTRACTOR-
IF PROPERLY IMPLEMENTED, THIS PLAN WILL PROVIDE AN EFFECTIVE MEANS FOR CONTROLLING EROSION. HOWEVER, IT IS ACKNOWLEDGED THAT NO ONE PLAN CAN BE PREPARED THAT WILL DEPICT ALL POSSIBLE CONTROL MEASURES NECESSARY FOR VARIOUS STAGES OF CONSTRUCTION. THE CONTRACTOR SHALL INCLUDE IN THE BASE BID ADEQUATE FUNDS TO PROVIDE ALL EROSION CONTROL MEASURES NECESSARY TO COMPLY WITH CODES FOR THE DURATION OF THE CONSTRUCTION PROJECT.

SWPPP UPDATES & AMENDMENTS

THE GC MUST UPDATE THE SWPPP, INCLUDING THE JOBSITE BINDER, ONLINE BINDER & SITE MAPS, TO REFLECT THE PROGRESS OF CONSTRUCTION ACTIVITIES & GENERAL CHANGES TO THE PROJECT SITE. UPDATES SHOULD BE MADE DAILY TO TRACK PROGRESS WHEN ANY OF THE FOLLOWING ACTIVITIES OCCUR: BMP INSTALLATION, MODIFICATION OR REMOVAL, CONSTRUCTION ACTIVITIES (E.G., PAVEMENT REMOVAL & REPLACEMENT), CLEARING, GRUBBING OR GRADING, OR TEMPORARY OR PERMANENT STABILIZATION.

IMPORTANT:
THE GENERAL CONTRACTOR MUST SUBMIT A REQUEST FOR INFORMATION (RFI) TO THE CEC & OBTAIN WRITTEN CEC APPROVAL BEFORE DOING ANY OF THE FOLLOWING:

1. MODIFYING EROSION OR SEDIMENT CONTROL BMPS (SUBSTITUTIONS ARE TYPICALLY ONLY APPROVED IF SPECIFIED MATERIALS ARE NOT AVAILABLE OR THERE IS A VALID REASON THE SPECIFIED BMP WILL NOT WORK)
2. ADDING/DELETING EROSION OR SEDIMENT CONTROL BMPS;
3. MODIFYING THE SWPPP IMPLEMENTATION SEQUENCE; OR
4. PERFORMING ANY ACTIONS OR IN ANY MANNER THAT IS CONTRARY TO THE SWPPP.

THE CONTRACTOR MAY MODIFY OR ADD ADDITIONAL BMPS, WITHOUT CEC APPROVAL, IN AN EMERGENCY SITUATION TO PREVENT SEDIMENT DISCHARGE OR PROTECT WATER QUALITY; HOWEVER, GC MUST NOTIFY THE CEC AS SOON AS PRACTICAL AS TO THEIR ACTIONS TO DISCUSS THE NEED FOR ADDITIONAL OR SUPPLEMENTAL MEASURES & TO OBTAIN THE REQUIRED APPROVALS. THE CONTRACTOR IS ULTIMATELY RESPONSIBLE TO ENSURE COMPLIANCE WITH THE PERMIT & PROTECTION OF DOWNSTREAM WATER QUALITY.

AMENDING THE SWPPP DOES NOT MEAN THAT IT HAS TO BE REPRINTED. IT IS ACCEPTABLE TO ADD ADDENDA, SKETCHES, NEW SECTIONS, DETAILS, &/OR REVISED DRAWINGS THAT HAVE THE CEC NAME IN PRINT, ARE STAMPED, SIGNED, DATED, & ARE ACCOMPANIED BY WRITTEN COPY OF THE ASSOCIATED RFI & ITS RESPONSE FROM CEC. ENGINEERED ITEMS MUST BE SIGNED & STAMPED BY THE CEC OF RECORD FOR THE PROJECT.

CONTRACTOR SHALL NOT STOCKPILE EXCAVATED MATERIAL OUTSIDE THE DELINEATED LOD & SHALL REMOVE EXCAVATED MATERIAL NO LATER THAN THE END OF THE DAY

-NOTICE TO CONTRACTOR-
CONTRACTOR SHALL IMMEDIATELY REMOVE ANY DIRT OUTSIDE THE LIMITS OF DISTURBANCE WHEN MOVING EQUIPMENT BETWEEN DISTURBED AREAS

SPECIFICATION REQUIREMENTS
THE REQUIREMENTS SHOWN ON THIS PLAN ARE SUPPLEMENTED BY THE SWPPP CONTAINED WITHIN THE PROJECT SPECIFICATIONS. IN CASE OF CONFLICTS BETWEEN THE PLANS, SWPPP SPECIFICATIONS AND THE ACTUAL GENERAL PERMIT, THE MOST STRINGENT REQUIREMENTS SHALL APPLY.

NOTE TO GENERAL CONTRACTOR:
PRIOR TO CONSTRUCTION, GC MUST CLEARLY DELINEATE & MARK OFF AREAS IDENTIFIED IN THE SWPPP OR IN THE FIELD, TO BE PROTECTED (SUCH AS, NATURAL BUFFERS, TREES, HABITATS OF ENDANGERED/ THREATENED SPECIES, HISTORIC PROPERTIES, ETC.).

SEE PHASING PLAN SHEET PH-1

LEGEND - EROSION NOTES

JeA	JEANERETTE SILT LOAM, 0 TO 1 PERCENT SLOPES

LEGEND - SITE FEATURES

–S–	EXISTING DIRECTION OF OVERLAND FLOW & SLOPE OF PAVEMENT
	LIMITS OF DISTURBANCE
	APPROXIMATE SOIL BOUNDARY
	LIMITS OF DRAINAGE SUB-BASIN
	EXISTING AREA INLET
	EXISTING CURB INLET
	EXISTING SUBSURFACE STORM DRAINAGE

LEGEND - EROSION DETAILS

SS	SWPPP INFORMATION SIGN
IP1	BLOCK & AGGREGATE INLET PROTECTION OR INLET PROTECTION FILTER SACK (IP5)
IP2	BLOCK & AGGREGATE CURB INLET PROTECTION
IP6	TRUCKWELL INLET PROTECTION
EEL	EROSION EEL
SF	SILT FENCE
CW	CONCRETE WASHOUT
D	SITE DUMPSTER

EXISTING LEGEND

BARRICADE POST
CANOPY SUPPORT
CLEANOUT
DRAIN INLET
DRAIN MANHOLE
FINISHED FLOOR ELEVATION
FIRE HYDRANT
GAS METER
LIGHT POLE
MECHANICAL POINT
POWER DROP
POWER POLE DEADMAN
POWER VAULT
SEWER LIFT STATION
SEWER MANHOLE
SEWER TREATMENT PLANT
TELEPHONE CROSS CONNECT BOX
TRAFFIC LIGHT STANDARD
TRAFFIC PULL BOX
TRAFFIC SIGN
TRAFFIC SIGNAL STANDARD
WATER METER
WATER VALVE
DRAINAGE PIPE
EDGE OF BUILDING
FENCE LINE
FLOOD ZONE LINE
GROUND CONTOUR LINE
E (B) — E (B) — UNDERGROUND ELECTRIC LINE (QUALITY LEVEL)
G (B) — G (B) — UNDERGROUND GAS LINE (QUALITY LEVEL)
W (D) — W (D) — UNDERGROUND WATER LINE (QUALITY LEVEL)
UPOC — UNKNOWN POINT OF CONNECTION

CONTRACTOR SHALL ONLY INSTALL BMP'S FOR THE SELECTED PHASE & NOT OUTSIDE THE SELECTED L.O.D.

CONTRACTOR SHALL ADJUST BMP'S AS NECESSARY AS WORK PROGRESSES THROUGH THE PROJECT PHASING

PHASE 1 EROSION & SEDIMENTATION CONTROL PLAN

HORIZONTAL SCALE IN FEET
40' 20' 0 40' 80' 120'

Know what's **below.** **Call** before you dig.

WALMART SUPERCENTER #01342-1015
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STATE OF LOUISIANA
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479-380-7830

SITE OPERATOR/GENERAL CONTRACTOR: _____

SUPERINTENDENT: _____

IMPORTANT: GC MUST SIGN ALL PLAN SHEETS AND ANY NEW PLAN SHEETS ISSUED BY THE CEC

PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026

CHECKED BPB
DRAWN BY SMS

SHEET
SW-3

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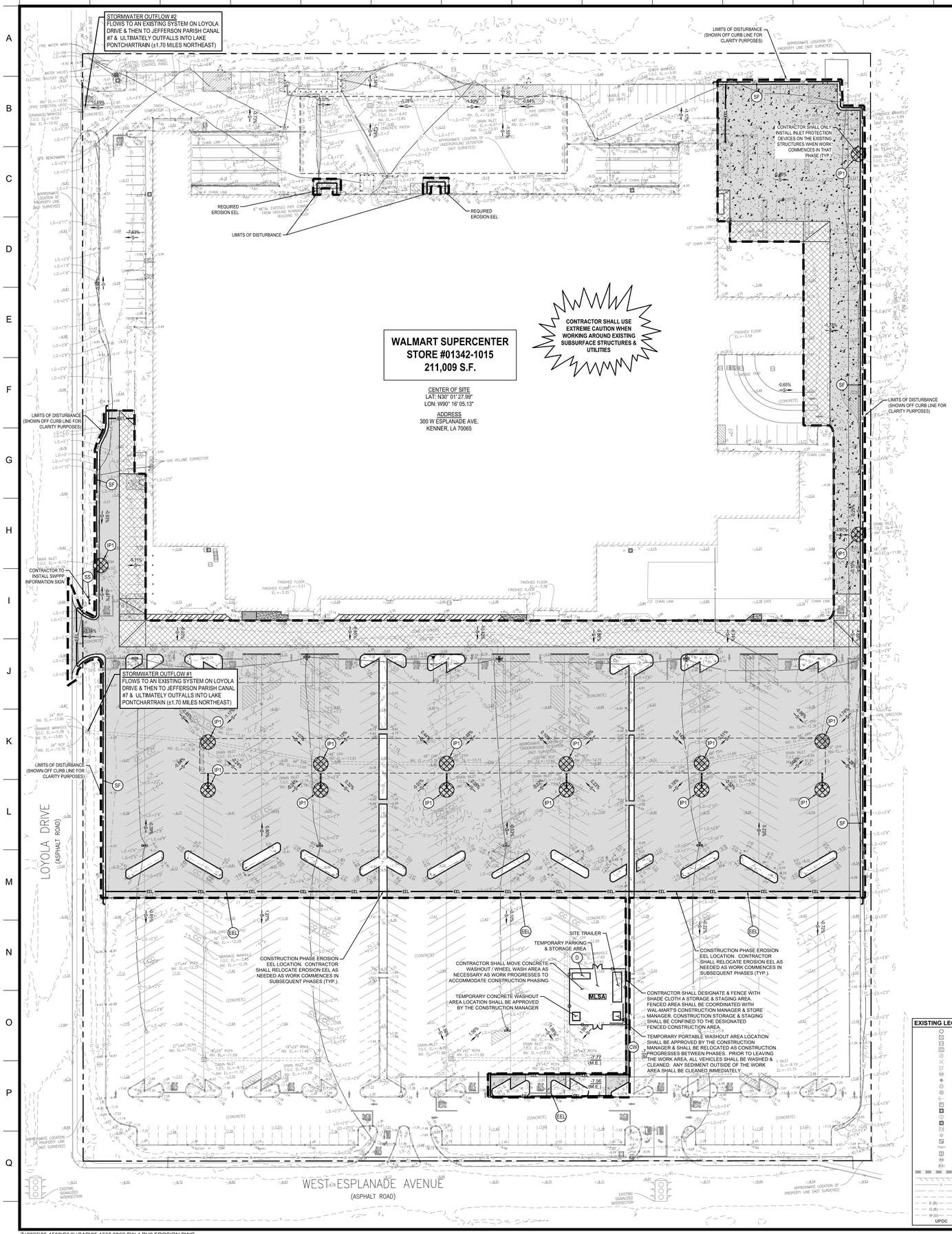

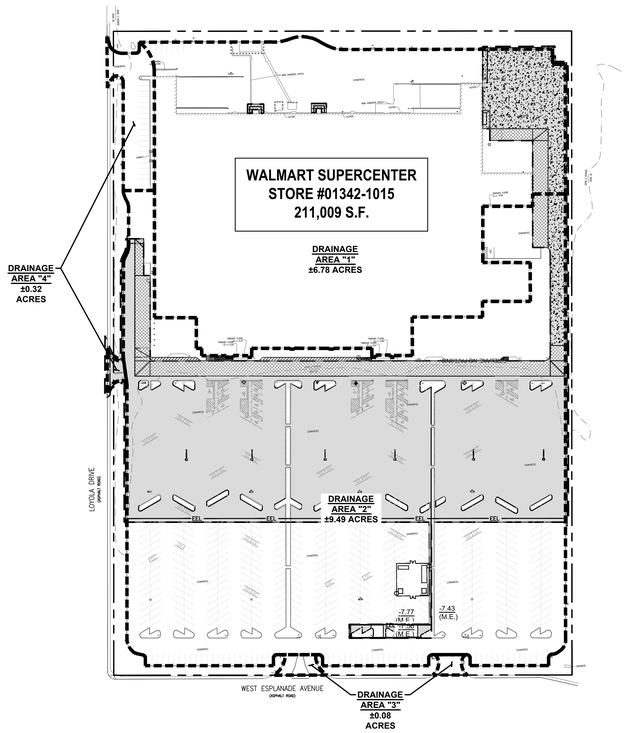

DRAINAGE AREA MAP
N.T.S.

LIMITS OF DISTURBANCE
CONTRACTOR TO LIMIT DISTURBANCE OF SITE IN STRICT ACCORDANCE WITH THE EROSION CONTROL SEQUENCING SHOWN ON THIS PLAN. NO UNNECESSARY OR IMPROPERLY SEQUENCED CLEARING AND/OR GRADING SHALL BE PERMITTED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ELIMINATE TRACK-OUT FROM THE AREAS WITHIN THE LIMITS OF DISTURBANCE. NO STORAGE OR STAGING OF MATERIAL SHALL BE ALLOWED BEYOND THE LIMITS OF BMP PROTECTED AREAS. AREAS BEYOND BMP LIMITS BUT WITHIN THE LIMITS OF DISTURBANCE MAY BE USED FOR CONTRACTOR PARKING. ANY GROUND DISTURBING ACTIVITIES BEYOND THE DEFINED LIMITS OF DISTURBANCE ARE STRICTLY PROHIBITED.

-CAUTION NOTICE TO CONTRACTOR-
IF PROPERLY IMPLEMENTED, THIS PLAN WILL PROVIDE AN EFFECTIVE MEANS FOR CONTROLLING EROSION. HOWEVER, IT IS ACKNOWLEDGED THAT NO ONE PLAN CAN BE PREPARED THAT WILL DEPICT ALL POSSIBLE CONTROL MEASURES NECESSARY FOR VARIOUS STAGES OF CONSTRUCTION. THE CONTRACTOR SHALL INCLUDE IN THE BASE BID ADEQUATE FUNDS TO PROVIDE ALL EROSION CONTROL MEASURES NECESSARY TO COMPLY WITH CODES FOR THE DURATION OF THE CONSTRUCTION PROJECT.

SWPPP UPDATES & AMENDMENTS

THE GC MUST UPDATE THE SWPPP, INCLUDING THE JOBSITE BINDER, ONLINE BINDER & SITE MAPS, TO REFLECT THE PROGRESS OF CONSTRUCTION ACTIVITIES & GENERAL CHANGES TO THE PROJECT SITE. UPDATES SHOULD BE MADE DAILY TO TRACK PROGRESS WHEN ANY OF THE FOLLOWING ACTIVITIES OCCUR: BMP INSTALLATION, MODIFICATION OR REMOVAL, CONSTRUCTION ACTIVITIES (E.G., PAVEMENT REMOVAL & REPLACEMENT), CLEARING, GRUBBING OR GRADING, OR TEMPORARY OR PERMANENT STABILIZATION.

IMPORTANT:
THE GENERAL CONTRACTOR MUST SUBMIT A REQUEST FOR INFORMATION (RFI) TO THE CEC & OBTAIN WRITTEN CEC APPROVAL BEFORE DOING ANY OF THE FOLLOWING:

1. MODIFYING EROSION OR SEDIMENT CONTROL BMPS (SUBSTITUTIONS ARE TYPICALLY ONLY APPROVED IF SPECIFIED MATERIALS ARE NOT AVAILABLE OR THERE IS A VALID REASON THE SPECIFIED BMP WILL NOT WORK)
2. ADDING/DELETING EROSION OR SEDIMENT CONTROL BMPS;
3. MODIFYING THE SWPPP IMPLEMENTATION SEQUENCE; OR
4. PERFORMING ANY ACTIONS OR IN ANY MANNER THAT IS CONTRARY TO THE SWPPP.

THE CONTRACTOR MAY MODIFY OR ADD ADDITIONAL BMPS, WITHOUT CEC APPROVAL, IN AN EMERGENCY SITUATION TO PREVENT SEDIMENT DISCHARGE OR PROTECT WATER QUALITY; HOWEVER, GC MUST NOTIFY THE CEC AS SOON AS PRACTICAL AS TO THEIR ACTIONS TO DISCUSS THE NEED FOR ADDITIONAL OR SUPPLEMENTAL MEASURES & TO OBTAIN THE REQUIRED APPROVALS. THE CONTRACTOR IS ULTIMATELY RESPONSIBLE TO ENSURE COMPLIANCE WITH THE PERMIT & PROTECTION OF DOWNSTREAM WATER QUALITY.

AMENDING THE SWPPP DOES NOT MEAN THAT IT HAS TO BE REPRINTED, IT IS ACCEPTABLE TO ADD ADDENDA, SKETCHES, NEW SECTIONS, DETAILS, &/OR REVISED DRAWINGS THAT HAVE THE CEC NAME IN PRINT, ARE STAMPED, SIGNED, DATED, & ARE ACCOMPANIED BY WRITTEN COPY OF THE ASSOCIATED RFI & ITS RESPONSE FROM CEC. ENGINEERED ITEMS MUST BE SIGNED & STAMPED BY THE CEC OF RECORD FOR THE PROJECT.

CONTRACTOR SHALL NOT STOCKPILE EXCAVATED MATERIAL OUTSIDE THE DELINEATED LOD & SHALL REMOVE EXCAVATED MATERIAL NO LATER THAN THE END OF THE DAY

-NOTICE TO CONTRACTOR-
CONTRACTOR SHALL IMMEDIATELY REMOVE ANY DIRT OUTSIDE THE LIMITS OF DISTURBANCE WHEN MOVING EQUIPMENT BETWEEN DISTURBED AREAS

SPECIFICATION REQUIREMENTS
THE REQUIREMENTS SHOWN ON THIS PLAN ARE SUPPLEMENTED BY THE SWPPP CONTAINED WITHIN THE PROJECT SPECIFICATIONS. IN CASE OF CONFLICTS BETWEEN THE PLANS, SWPPP SPECIFICATIONS AND THE ACTUAL GENERAL PERMIT, THE MOST STRINGENT REQUIREMENTS SHALL APPLY.

NOTE TO GENERAL CONTRACTOR:
PRIOR TO CONSTRUCTION, GC MUST CLEARLY DELINEATE & MARK OFF AREAS IDENTIFIED IN THE SWPPP OR IN THE FIELD TO BE PROTECTED (SUCH AS, NATURAL BUFFERS, TREES, HABITATS OF ENDANGERED/ THREATENED SPECIES, HISTORIC PROPERTIES, ETC.).

SEE PHASING PLAN SHEET PH-1

DEVELOPER/OWNER:
WALMART, INC
702 SW 8TH STREET
MAIL STOP 0505
BENTONVILLE, AR
72716-0505
479-380-7830

SITE OPERATOR/GENERAL CONTRACTOR: _____

SUPERINTENDENT: _____

IMPORTANT: GC MUST SIGN ALL PLAN SHEETS AND ANY NEW PLAN SHEETS ISSUED BY THE CEC

LEGEND - EROSION NOTES
- HEAVY DUTY CONCRETE PAVEMENT FULL DEPTH
- STANDARD DUTY CONCRETE PAVEMENT FULL DEPTH
- CONCRETE HINGE SLAB

LEGEND - SITE FEATURES
- 0.00% —S— REQUIRED DIRECTION OF OVERLAND FLOW & SLOPE OF PAVEMENT
- LIMITS OF DISTURBANCE
- EXISTING AREA INLET
- EXISTING CURB INLET
- EXISTING SUBSURFACE STORM DRAINAGE

LEGEND - EROSION DETAILS
- SS — SWPPP INFORMATION SIGN
- IP1 — BLOCK & AGGREGATE INLET PROTECTION OR INLET PROTECTION FILTER SACK (IP5)
- IP2 — BLOCK & AGGREGATE CURB INLET PROTECTION
- IP6 — TRUCKWELL INLET PROTECTION
- EEL — EROSION EL
- SF — SILT FENCE
- CW — CONCRETE WASHOUT
- D — SITE DUMPSTER
- PS — PERMANENT SOD OR SEEDING

EXISTING LEGEND
BARRICADE POST, CANOPY SUPPORT, CLEANOUT, DRAIN INLET, DRAIN MANHOLE, FINISHED FLOOR ELEVATION, FIRE HYDRANT, GAS METER, LIGHT POLE, MECHANICAL POINT, POWER DROP, POWER POLE DEADMAN, POWER VAULT, SEWER LIFT STATION, SEWER MANHOLE, SEWER TREATMENT PLANT, TELEPHONE CROSS CONNECT BOX, TRAFFIC LIGHT STANDARD, TRAFFIC PULL BOX, TRAFFIC SIGN, TRAFFIC SIGNAL STANDARD, WATER METER, WATER VALVE, DRAINAGE PIPE, EDGE OF BUILDING, FENCE LINE, FLOOD ZONE LINE, GROUND CONTOUR LINE, UNDERGROUND ELECTRIC LINE (QUALITY LEVEL), UNDERGROUND GAS LINE (QUALITY LEVEL), UNDERGROUND WATER LINE (QUALITY LEVEL), UNKNOWN POINT OF CONNECTION

CONTRACTOR SHALL ONLY INSTALL BMP'S FOR THE SELECTED PHASE & NOT OUTSIDE THE SELECTED L.O.D.

CONTRACTOR SHALL ADJUST BMP'S AS NECESSARY AS WORK PROGRESSES THROUGH THE PROJECT PHASING

PHASE 2 EROSION & SEDIMENTATION CONTROL PLAN

HORIZONTAL SCALE IN FEET
40' 20' 0 40' 80' 120'

Know what's **below.** **Call** before you dig. 811

Walmart

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

DDG
314 EAST BAYOU ROAD
THIBODAUX, LA. 70301
985.447.0090

STATE OF LOUISIANA
MATTHEW PAUL RODRIGUE
License No. 41595
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING
10/08/2026

PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026

CHECKED BPB
DRAWN BY SMS

SHEET
SW-4

Z:\2025\25-1533\CIVIL\CAD\25-1533 6060 SW-4 PH2 EROSION.DWG

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SCHEDULES, INFORMATION & SUMMARY TABLES

SOIL EROSION/SEDIMENTATION CONTROL OPERATION TIME SCHEDULE

NOTE: GENERAL CONTRACTOR TO COMPLETE TABLE WITH THEIR ESTIMATED PROJECT SCHEDULE

CONSTRUCTION SEQUENCE	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN
TEMPORARY CONSTRUCTION EXITS																								
TEMPORARY CONTROL MEASURES																								
SEDIMENT CONTROL BASIN(S)/TRAP(S)																								
STRIP & STOCKPILE TOPSOIL																								
ROUGH GRADING																								
STORM FACILITIES																								
SITE CONSTRUCTION																								
FINISH GRADING																								
PERMANENT CONTROL STRUCTURES																								
FOUNDATION / BUILDING CONSTRUCTION																								
LANDSCAPING/SEED/FINAL STABILIZATION																								

1) CONTRACTOR MUST COMPLETE TABLE WITH ESTIMATED DATES OR PROJECT ACTIVITIES PRIOR TO BMP CERTIFICATION.
2) TIME SCHEDULE MUST COINCIDE WITH THE SWPPP IMPLEMENTATION SEQUENCE.

SOURCE: WAL-MART STANDARD 04/30/11

SITE RAINFALL SUMMARY

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
AVGERAGE RAINFALL IN INCHES	3.79	4.05	4.27	5.47	5.78	7.34	6.76	6.92	5.46	3.83	3.48	5.37

THE TOTAL AVERAGE ANNUAL RAINFALL FOR THE PROJECT AREA IS: 62.13 INCHES.

THE DESIGN RAIN EVENT FOR THE PROJECT IS:

2-YEAR, 24-HOUR STORM EVENT, RAINFALL DEPTH = 5.25 INCHES

SOURCE: WAL-MART STANDARD 06/12

ACREAGE SUMMARY
(IN ACRES)

1	WAL-MART PROPERTY AREA	18.01
2	PERMITTED AREA WITHIN WAL-MART PROPERTY	6.49
3	PERMITTED AREA OUTSIDE OF WAL-MART PROPERTY	0.01
4	TOTAL PERMITTED PROJECT AREA (MUST MATCH NOI)	6.50
5	IMPERVIOUS AREA AT COMPLETION	6.21
6	PERVIOUS AREA AT COMPLETION	0.29

SOURCE: WAL-MART STANDARD 06/13

SITE LOCATION SUMMARY

ADDRESS:	300 W ESPLANADE AVE KENNER, LA 70065
CENTER OF SITE:	
LATITUDE:	N30°01'27.99" (N30.024442)
LONGITUDE:	W90°16'05.13" (W90.268092)
ADJACENT SURROUNDING PROPERTIES:	THIS SITE IS BORDERED TO THE NORTH BY MULTI FAMILY RESIDENTIAL, TO THE NORTHEAST BY SINGLE FAMILY RESIDENTIAL, & TO THE EAST BY POST OFFICE, TO THE SOUTH BY WEST ESPLANADE BOULEVARD, & TO THE WEST BY LOYOLA DRIVE.

SOURCE: WAL-MART STANDARD 06/12

SITE TOPOGRAPHY SUMMARY

LOWEST ELEVATION OF PROJECT SITE:	-9.00'
HIGHEST ELEVATION OF PROJECT SITE:	-3.41'
PERCENT SLOPE VARIATION:	0.5% - 6.0%
TOPOGRAPHY CHANGES:	THIS PROJECT WILL CONSIST OF PARKING LOT REPAIRS. THE WORK WILL NOT IMPACT TOPOGRAPHY.
VEGETATION:	THE EXISTING VEGETATION WILL NOT BE IMPACTED BY THIS PROJECT.
AVERAGE SLOPE:	THE AVERAGE ON-SITE SLOPE RANGES FROM 0.5% - 6.0% IN PAVED AREAS & 3:1 SLOPES IN GRASSED AREAS

SOURCE: WAL-MART STANDARD 06/13

RUNOFF COEFFICIENT SUMMARY

PRE-CONSTRUCTION RUNOFF COEFFICIENT [OR SCS TR-55 CURVE NUMBER]:	"c" = 98
POST-CONSTRUCTION RUNOFF COEFFICIENT [OR SCS TR-55 CURVE NUMBER]:	"c" = 98

SOURCE: WAL-MART STANDARD 06/12

SITE SOILS SUMMARY

SOIL TYPE AND TEXTURE:	BASED ON THE GEOTECHNICAL INVESTIGATION PREPARED BY TERRACON, DATED OCTOBER 20, 2023, THE PROJECT AREA IS COVERED WITH 2-4.5 INCHES OF ASPHALT PAVEMENT & 8-10 INCHES OF CONCRETE PAVEMENT. THE PAVEMENT SECTIONS ARE THEN FOLLOWED BY 10-16 INCHES OF SOIL CEMENT. 5-12 INCHES OF LIMESTONE AGGREGATE WAS ENCOUNTERED IN ISOLATED AREAS OF THE SITE. SUBGRADE MATERIALS CONSIST OF LEAN TO FAT CLAYS.
AVERAGE DEPTH OF TOPSOIL:	NOT APPLICABLE BECAUSE THE SITE IS CURRENTLY DEVELOPED
AVERAGE DEPTH TO GROUNDWATER:	AT THE TIME OF DRILLING, GROUNDWATER WAS NOT ENCOUNTERED THROUGH THE DEPTHS EXPLORED. HOWEVER, GROUNDWATER LEVELS WILL FLUCTUATE SEASONALLY.

NOTE: THE ABOVE SOILS INFORMATION IS FOR INFORMATION ONLY AND SHOULD NOT BE USED FOR BIDDING PURPOSES, CONSTRUCTION COSTS OR ESTIMATING.

SOURCE: WAL-MART STANDARD 06/12

OFF-SITE MATERIAL AREA(S) INFORMATION

BORROW SITE NAME:	DISPOSAL SITE NAME:
BORROW SITE ADDRESS:	DISPOSAL SITE ADDRESS:
BORROW SITE PERMIT HOLDER:	DISPOSAL SITE PERMIT HOLDER:
BORROW SITE PERMIT NO:	DISPOSAL SITE PERMIT NO:
BORROW SITE PERMITTING AGENCY:	DISPOSAL SITE PERMITTING AGENCY:

1) CONTRACTOR SHALL FILL IN BORROW AND/OR DISPOSAL INFORMATION ABOVE.
2) BORROW AND DISPOSAL INFORMATION IS NEEDED FOR SOIL FILL AND SPOIL MATERIALS ONLY.
3) CONTRACTOR SHALL STATE "N/A" IF ONE OR BOTH ARE NOT REQUIRED FOR PROJECT.
4) CONTRACTOR SHALL UPDATE AND SHOW LOCATION OF OFF-SITE MATERIAL AREA(S) NEXT TO SITE MAP(S) ON WALL.

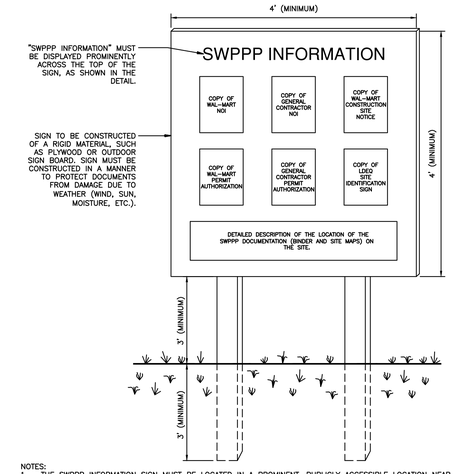
SOURCE: WAL-MART STANDARD 04/30/11

OFF-SITE RUN-ON SUMMARY

OFF-SITE DRAINAGE AREA	FLOW (CFS)	AREA (ACRES)	AVERAGE SLOPE	MAXIMUM SLOPE	COVER TYPE
SINCE THE SITE IS ALREADY DEVELOPED, OFF-SITE AREAS ARE NOT A CONCERN DUE TO THESE AREAS ALREADY BEING CONSIDERED IN THE DRAINAGE DESIGN FOR THE ORIGINAL CONSTRUCTION					

SOURCE: WAL-MART STANDARD 06/12

SWPPP SIGN



NOTES:
1. THE SWPPP INFORMATION SIGN MUST BE LOCATED IN A PROMINENT, PUBLICLY ACCESSIBLE LOCATION NEAR THE MAIN ENTRANCE OF THE SITE, SUCH THAT THE DOCUMENTATION CAN BE READ WITHOUT ACCESSING THE JOBSITE, BUT NOT OBSTRUCTING VIEWS AS TO CAUSE A TRAFFIC SAFETY HAZARD.
2. ALL POSTED DOCUMENTS MUST BE MAINTAINED IN A CLEARLY READABLE CONDITION AT ALL TIMES THROUGHOUT CONSTRUCTION AND UNTIL THE NOTICE-OF-TERMINATION (NOT) IS FILED FOR THE PERMIT.
3. ALL PAGES OF NOTICES OF INTENT AND PERMIT AUTHORIZATIONS MUST BE POSTED. THE CONTRACTOR MAY UTILIZE ACCESSIBLE WATERPROOF FOLDERS TO STORE THESE DOCUMENTS IF IT WILL BE DIFFICULT TO POST ALL PAGES INDIVIDUALLY.
4. CONTRACTOR SHALL POST OTHER STORMWATER AND/OR EROSION AND SEDIMENT CONTROL RELATED PERMITS ON THE SIGN AS REQUIRED BY THE GOVERNING AGENCIES.
5. SUBSEQUENT PERMIT MODIFICATION REQUESTS OR RENEWAL APPLICATIONS AND THEIR ASSOCIATED AUTHORIZATIONS OR RESPONSES SHALL BE POSTED ON THE SWPPP SIGN.
6. SIGN SHALL BE LOCATED OUTSIDE OF PUBLIC RIGHT-OF-WAY AND EASEMENTS UNLESS APPROVED BY THE GOVERNING AGENCY.
7. CONTRACTOR IS RESPONSIBLE FOR ENSURING STABILITY OF THE SWPPP INFORMATION SIGN.

SS SWPPP INFORMATION SIGN
N.T.S.

SOURCE: WAL-MART STANDARD 06/12

STABILIZATION DETAILS

NOTES:
1. CONSIDERATION MUST BE GIVEN TO ANTICIPATED CLIMATE AND SEASONAL CONDITIONS WHEN PLANTING SEED.
2. SEED SHALL BE FREE OF WEEDY SPECIES AND APPROPRIATE FOR SITE SOILS AND REGIONAL CLIMATE. SEED AND MULCH PER THE CONSTRUCTION DRAWINGS AND THE 02900 PLANTING SPECIFICATION IMMEDIATELY AFTER TOPSOIL IS APPLIED AND FINAL GRADE IS REACHED.
3. THE SITE HAS ACHIEVED FINAL STABILIZATION ONCE ALL AREAS ARE COVERED WITH BUILDING FOUNDATION OR PAVEMENT, OTHER LANDSCAPING COVER (STONE, MULCH, ETC.), OR HAVE A STAND OF GRASS WITH A MINIMUM OF 70 PERCENT DENSITY OVER THE ENTIRE VEGETATED AREA, OR GREATER IN ACCORDANCE WITH THE GENERAL PERMIT REQUIREMENTS.
4. VEGETATED AREAS MUST BE WATERED, FERTILIZED, AND RESEEDED AS NEEDED TO ACHIEVE THIS REQUIREMENT.
5. THE VEGETATIVE DENSITY MUST BE MAINTAINED THROUGH PROJECT COMPLETION TO BE CONSIDERED STABILIZED. AREAS PROTECTED BY EROSION CONTROL BLANKETS ARE NOT PERMANENTLY STABILIZED UNTIL THE APPLICABLE GENERAL PERMIT REQUIREMENT FOR FINAL VEGETATIVE DENSITY IS ACHIEVED.
6. RIP-RAP, MULCH, GRAVEL, DECOMPOSED GRANITE OR OTHER EQUIVALENT PERMANENT STABILIZATION MEASURES MAY BE EMPLOYED IN LIEU OF VEGETATION BASED ON SITE-SPECIFIC CONDITIONS, DESIGN AND GOVERNING AUTHORITY APPROVAL.
7. ALL SEEDED AREAS SHALL BE INSPECTED REGULARLY TO CONFIRM THAT A HEALTHY STAND OF GRASS IS MAINTAINED.

SVR SEEDING/VEGETATION REQUIREMENTS
N.T.S.

SOURCE: WAL-MART STANDARD 06/12

NOTES:
1. THE GC IS REQUIRED TO, AT A MINIMUM, INITIATE SOIL STABILIZATION MEASURES IMMEDIATELY WHENEVER ANY CLEARING, GRADING, EXCAVATING OR OTHER EARTH DISTURBING ACTIVITIES HAVE PERMANENTLY CEASED ON ANY PORTION OF THE SITE, OR TEMPORARILY CEASED ON ANY PORTION OF THE SITE AND WILL NOT LIKELY RESUME FOR A PERIOD EXCEEDING 14 CALENDAR DAYS.
2. THE GC HAS 7 DAYS FROM INITIATION OF STABILIZATION TO COMPLETE SOIL PREPARATION, SEEDING, MULCHING, AND ANY OTHER REQUIRED ACTIVITIES RELATED TO THE PLANTING AND ESTABLISHMENT OF VEGETATION. THE GC ALSO HAS 7 DAYS FROM INITIATION OF STABILIZATION TO COMPLETELY INSTALL NON-VEGETATED MEASURES, IF UTILIZED.
3. ALL DISTURBED AREAS MUST BE STABILIZED TEMPORARILY WITH THE USE OF FAST-GERMINATING ANNUAL GRASS/GRAIN VARIETIES APPROPRIATE FOR SITE SOIL AND CLIMATE CONDITIONS. MULCH IS REQUIRED FOR ALL SEEDING APPLICATIONS, AND ALL MULCH APPLICATIONS MUST INCLUDE A SUITABLE FORM OF MULCH ANCHORING TO MINIMIZE MOVEMENT OF MULCH BY WIND OR WATER.
4. ALTERNATIVE STABILIZATION MEASURES TO SEEDING, SUCH AS ANCHORED MULCH APPLICATION (WITHOUT SEEDING), MAY BE UTILIZED DURING PERIODS WHEN VEGETATIVE GROWTH IS UNLIKELY (E.G. WINTER MONTHS).
5. IT IS NOT ACCEPTABLE TO ALLOW BARE SOIL TO REMAIN EXPOSED AT ANY TIME DURING THE YEAR, REGARDLESS OF WEATHER/TEMPERATURE/SITE CONDITIONS.
6. ALTERNATIVE STABILIZATION MEASURES INCLUDE, BUT ARE NOT LIMITED TO: ANCHORED STRAW/HAY MULCH, WOOD CELLULOSE FIBER MULCH, SPRAY-ON SOIL GLUES/BINDERS, AND ROLLED EROSION CONTROL PRODUCTS.
7. ALL ROLLED EROSION CONTROL PRODUCTS SHALL HAVE CURRENT QDOR(TM) STATUS ISSUED BY THE EROSION CONTROL TECHNOLOGY COUNCIL (ECTC) PLUS ANY STATE OR AGENCY-SPECIFIC REQUIREMENTS. EVIDENCE OF QDOR(TM) APPROVAL SHALL ACCOMPANY THE PRODUCT SHIPPED TO THE JOBSITE FOR READY IDENTIFICATION BY THE CONTRACTOR OR AGENCY INSPECTOR.
8. ROLLED EROSION CONTROL PRODUCTS (NETS, BLANKETS, TURF REINFORCED MATES) AND VEGETATED AREAS NOT MEETING REQUIRED VEGETATIVE DENSITIES FOR FINAL STABILIZATION MUST BE INSPECTED DAILY. RILING, RUTTING AND OTHER SIGNS OF EROSION INDICATE THE SPECIFIED EROSION CONTROL DEVICE IS NOT FUNCTIONING OR INSTALLED PROPERLY AND/OR ADDITIONAL EROSION CONTROL DEVICES ARE WARRANTED.

TS TEMPORARY SEEDING OR STABILIZATION
N.T.S.

SOURCE: WAL-MART STANDARD 06/12

NOTES:
1. PERMANENT STABILIZATION SHALL BE ACCOMPLISHED IN ALL DISTURBED AREAS BY COVERING THE SOIL WITH FULL-DEPTH PAVEMENT REHABILITATION, MILL/OVERLAY, VEGETATION, EXISTING PAVEMENT, OR OTHER FORMS OF SOIL STABILIZATION.
2. THE GC IS REQUIRED TO INITIATE PERMANENT SOIL STABILIZATION MEASURES IMMEDIATELY UPON REACHING FINAL GRADE. FOR THOSE AREAS NOT AT FINAL GRADE THAT WILL NOT BE DISTURBED FOR GREATER THAN 14 DAYS, THE CONTRACTOR SHOULD INITIATE TEMPORARY STABILIZATION PER THE TEMPORARY SEEDING OR STABILIZATION DETAIL.
3. THE GC HAS 7 DAYS FROM INITIATION OF STABILIZATION TO COMPLETE SOIL PREPARATION, SEEDING, MULCHING, AND ANY OTHER REQUIRED ACTIVITIES RELATED TO THE PLANTING AND ESTABLISHMENT OF VEGETATION. THE GC ALSO HAS 7 DAYS FROM INITIATION OF STABILIZATION TO COMPLETELY INSTALL NON-VEGETATED MEASURES, IF UTILIZED.
4. SOILS MUST BE PREPARED BEFORE INSTALLATION OF SOD OR SEED. SEE 02900 SPECIFICATION FOR INSTRUCTION ON PROPER SOIL PREPARATION.
5. AT THE COMPLETION OF GROUND-DISTURBING ACTIVITIES, THE ENTIRE SITE MUST HAVE PERMANENT VEGETATIVE COVER MEETING VEGETATIVE DENSITY REQUIREMENTS IN THE GENERAL PERMIT, OR MULCH PER LANDSCAPE PLAN, IN ALL AREAS NOT COVERED BY HARDSCAPE (STONE, PAVEMENT, BUILDINGS, ETC.).
6. SEEDED AREAS SHALL BE PROTECTED WITH STRAW MULCH, HYDRAULIC MULCH OR A ROLLED EROSION CONTROL PRODUCT. STRAW MULCH MUST BE TACKIFIED OR CRIMPED BY DISC OR OTHER MACHINERY, AND ROLLED EROSION CONTROL PRODUCTS MUST BE INSTALLED PER MANUFACTURER RECOMMENDATIONS. ONLY ROLLED EROSION CONTROL PRODUCTS ARE PERMITTED TO BE USED IN FLOW CONVEYANCES.
7. ALL AREAS TO BE SEEDED MUST MEET TOPSOIL DEPTH, PH AND ORGANIC CONTENT REQUIREMENTS AS SPECIFIED IN THE 02900 SPECIFICATION - PLANTING OR XERISCAPE SPECIFICATION.
8. FINAL SITE STABILIZATION IS ACHIEVED WHEN PERENNIAL VEGETATIVE COVER PROVIDES PERMANENT STABILIZATION WITH A UNIFORM DENSITY GREATER THAN 70 PERCENT OVER THE ENTIRE AREA TO BE STABILIZED BY VEGETATIVE COVER. THIS AREA IS EXCLUSIVE OF AREAS THAT ARE COVERED WITH ROCK (CRUSHED GRANITE, GRAVEL, ETC.) OR LANDSCAPE MULCH, PAVED OR HAVE A BUILDING OR OTHER PERMANENT STRUCTURE ON THEM.

PS PERMANENT STABILIZATION
N.T.S.

SOURCE: WAL-MART STANDARD 06/12

EROSION CONTROL DETAILS SHOWN ON THIS SHEET ARE WAL-MART STANDARD DETAILS UNLESS NOTED OTHERWISE.

GENERAL CONTRACTORS ARE INSTRUCTED TO CONTACT THE CEC, VIA RFI, FOR REVIEW &, IF ACCEPTABLE, APPROVAL OF BMPS NOT INCLUDED ON THE DETAIL SHEET. IF APPROVED, THE CEC MUST ENSURE THE APPROPRIATE BMP DETAIL IS SUPPLIED TO THE GENERAL CONTRACTOR FOR POSTING ON THE JOBSITE TRAILER WALL.

DEVELOPER/OWNER:
WALMART, INC
1 CUSTOMER DR.
MAIL STOP 0505
BENTONVILLE, AR
72716-0505
479-380-7830

SITE OPERATOR/GENERAL CONTRACTOR: _____

SUPERINTENDENT: _____

IMPORTANT: GC MUST SIGN ALL PLAN SHEETS AND ANY NEW PLAN SHEETS ISSUED BY THE CEC

EROSION & SEDIMENTATION CONTROL DETAILS

811 Know what's **below.** **Call** before you dig.

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PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
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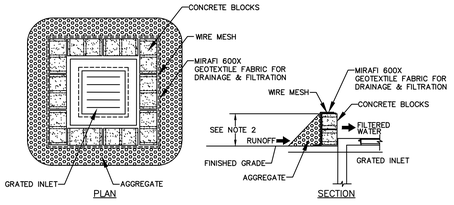
INLET/OUTLET PROTECTION



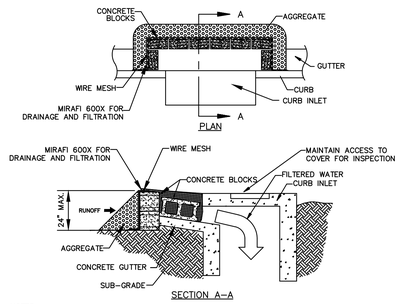
NOTES:

1. PLACE CONCRETE BLOCKS IN A SINGLE ROW AROUND PERIMETER OF INLET ON THEIR SIDES, WITH ENDS OF ADJACENT BLOCKS ABUTTING.
2. HEIGHT OF BARRIER VARIES. USE STACKS OF 4", 8", OR 12" BLOCKS. MIN. HEIGHT OF BARRIER SHALL BE 12" AND MAX. HEIGHT SHALL BE 24".
3. PLACE HARDWARE CLOTH/WIRE MESH W/ MAX. 1/2" OPENINGS OVER VERTICAL FACE OF CONCRETE BLOCKS.
4. THE AGGREGATE SHALL BE 3/4"–2" ANGULAR CLEAN STONE, WHICH WILL SLOW THE FLOW OF THE WATER AND ALLOW IT TO FILTER THROUGH AND OVER THE MATERIAL BEFORE ENTERING THE INLET.

MAINTENANCE NOTES:

1. INLET PROTECTION DEVICES MUST BE INSPECTED FOR SEDIMENT ACCUMULATION WITHIN THE CATCH BASIN (IF USING INSERT–TYPE DEVICE) OR UPGRADIENT OF THE INLET.
2. REMOVAL OF SEDIMENT ACCUMULATED IN OR ADJACENT TO A STORM DRAIN INLET MUST BEGIN IMMEDIATELY UPON DISCOVERY, WITH COMPLETION OF THE ACTIVITY OCCURRING NO LATER THAN THE END OF THE FOLLOWING BUSINESS DAY.
3. INLET PROTECTION DEVICES SHALL BE INSPECTED FOR UNINTENDED BYPASS OR IMPROPER FLOW–RATES THAT MAY CAUSE DOWNSTREAM FLOODING.
4. CONTACT THE CEC FOR ALTERNATE INLET PROTECTION IF THE DESIGNED PROTECTION MAY IMPACT DOWNSTREAM BMPS, ADJACENT SLOPES, ETC., DUE TO PONDING ISSUES. ENSURE THAT NO UNDERMINING OF INLET PROTECTION DEVICES HAS OCCURRED.
5. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.

IP1 BLOCK AND AGGREGATE INLET PROTECTION
N.T.S.
SOURCE: WAL–MART STANDARD 04/30/11



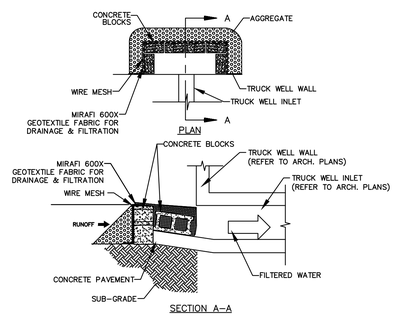
NOTES:

1. PLACE CONCRETE BLOCKS IN A SINGLE ROW AROUND PERIMETER OF CURB INLET ON THEIR SIDES, WITH ENDS OF ADJACENT BLOCKS ABUTTING.
2. HEIGHT OF BARRIER VARIES. USE STACKS OF 4", 8", OR 12" BLOCKS. TOP OF BARRIER MUST BE LOWER THAN TOP OF CURB ELEVATIONS ADJACENT TO INLET. MAX. HEIGHT SHALL BE 24".
3. PLACE HARDWARE CLOTH/WIRE MESH W/ MAX. 1/2" OPENINGS OVER VERTICAL FACE OF CONCRETE BLOCKS.
4. THE AGGREGATE SHALL BE 3/4" – 2" ANGULAR CLEAN STONE WHICH WILL SLOW THE FLOW OF WATER AND ALLOW IT TO FILTER THROUGH AND OVER THE MATERIAL BEFORE ENTERING THE INLET.
5. IF ROAD OR PARKING AREA IS OPEN TO PUBLIC, VERIFY SUITABILITY OF BMP WITH AGENCIES HAVING JURISDICTION AND WITH CEC.

MAINTENANCE NOTES:

1. INLET PROTECTION DEVICES MUST BE INSPECTED FOR SEDIMENT ACCUMULATION WITHIN THE CATCH BASIN (IF USING INSERT–TYPE DEVICE) OR UPGRADIENT OF THE INLET.
2. REMOVAL OF SEDIMENT ACCUMULATED IN OR ADJACENT TO A STORM DRAIN INLET MUST BEGIN IMMEDIATELY UPON DISCOVERY, WITH COMPLETION OF THE ACTIVITY OCCURRING NO LATER THAN THE END OF THE FOLLOWING BUSINESS DAY.
3. INLET PROTECTION DEVICES SHALL BE INSPECTED FOR UNINTENDED BYPASS OR IMPROPER FLOW–RATES THAT MAY CAUSE DOWNSTREAM FLOODING.
4. CONTACT THE CEC FOR ALTERNATE INLET PROTECTION IF THE DESIGNED PROTECTION MAY IMPACT DOWNSTREAM BMPS, ADJACENT SLOPES, ETC., DUE TO PONDING ISSUES. ENSURE THAT NO UNDERMINING OF INLET PROTECTION DEVICES HAS OCCURRED.
5. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.

IP2 BLOCK AND AGGREGATE CURB INLET PROTECTION
N.T.S.
SOURCE: WAL–MART STANDARD 10/12



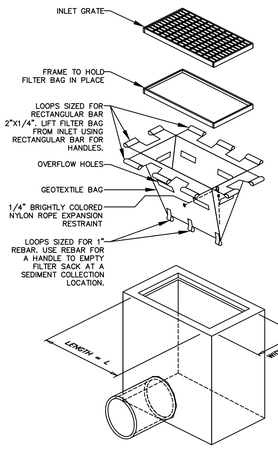
NOTES:

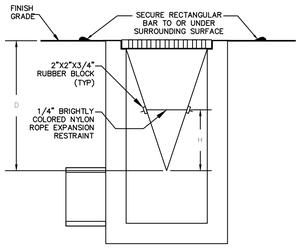
1. PLACE CONCRETE BLOCKS IN A SINGLE ROW AROUND PERIMETER OF TRUCK WELL INLET ON THEIR SIDES, WITH ENDS OF ADJACENT BLOCKS ABUTTING.
2. HEIGHT OF BARRIER VARIES. USE STACKS OF 4", 8", OR 12" BLOCKS. TOP OF BARRIER MUST BE LOWER THAN TOP OF CURB ELEVATIONS ADJACENT TO THE INLET. MAX. HEIGHT SHALL BE 24".
3. PLACE HARDWARE CLOTH/WIRE MESH W/ MAX. 1/2" OPENINGS OVER VERTICAL FACE OF CONCRETE BLOCKS.
4. THE AGGREGATE SHALL BE 3/4" – 2" ANGULAR CLEAN STONE WHICH WILL SLOW THE FLOW OF WATER AND ALLOW IT TO FILTER THROUGH AND OVER THE MATERIAL BEFORE ENTERING THE INLET.

MAINTENANCE NOTES:

1. INLET PROTECTION DEVICES MUST BE INSPECTED FOR SEDIMENT ACCUMULATION WITHIN THE CATCH BASIN (IF USING INSERT–TYPE DEVICE) OR UPGRADIENT OF THE INLET.
2. REMOVAL OF SEDIMENT ACCUMULATED IN OR ADJACENT TO A STORM DRAIN INLET MUST BEGIN IMMEDIATELY UPON DISCOVERY, WITH COMPLETION OF THE ACTIVITY OCCURRING NO LATER THAN THE END OF THE FOLLOWING BUSINESS DAY.
3. INLET PROTECTION DEVICES SHALL BE INSPECTED FOR UNINTENDED BYPASS OR IMPROPER FLOW–RATES THAT MAY CAUSE DOWNSTREAM FLOODING.
4. CONTACT THE CEC FOR ALTERNATE INLET PROTECTION IF THE DESIGNED PROTECTION MAY IMPACT DOWNSTREAM BMPS, ADJACENT SLOPES, ETC., DUE TO PONDING ISSUES. ENSURE THAT NO UNDERMINING OF INLET PROTECTION DEVICES HAS OCCURRED.
5. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.

IP6 TRUCK WELL INLET PROTECTION
N.T.S.
SOURCE: WAL–MART STANDARD 10/12





NOTES:

1. GEOTEXTILE SHALL BE A WOVEN POLYPROPYLENE FABRIC THAT MEETS OR EXCEEDS REQUIREMENTS IN THE SPECIFICATIONS TABLE.
2. PLACE AN OIL ABSORBENT PAD OR PILLOW OVER INLET GRATE WHEN OIL SPILLS ARE A CONCERN.
3. THE WIDTH, "W", OF THE FILTER SACK SHALL MATCH THE INSIDE WIDTH OF THE GRATED INLET BOX.
4. THE DEPTH, "D", OF THE FILTER SACK SHALL BE BETWEEN 18 INCHES AND 36 INCHES.
5. THE LENGTH, "L", OF THE FILTER SACK SHALL MATCH THE INSIDE LENGTH OF THE GRATED INLET BOX.

MAINTENANCE NOTES:

1. INLET PROTECTION DEVICES MUST BE INSPECTED FOR SEDIMENT ACCUMULATION WITHIN THE CATCH BASIN. REMOVE TRAPPED SEDIMENT WHEN BRIGHTLY COLORED EXPANSION RESTRAINT CAN NO LONGER BE SEEN.
2. REMOVAL OF SEDIMENT ACCUMULATED IN OR ADJACENT TO A STORM DRAIN INLET MUST BEGIN IMMEDIATELY UPON DISCOVERY, WITH COMPLETION OF THE ACTIVITY OCCURRING NO LATER THAN THE END OF THE FOLLOWING BUSINESS DAY.
3. INLET PROTECTION DEVICES SHALL BE INSPECTED FOR UNINTENDED BYPASS OR IMPROPER FLOW–RATES THAT MAY CAUSE DOWNSTREAM FLOODING.
4. CONTACT THE CEC FOR ALTERNATE INLET PROTECTION IF THE DESIGNED PROTECTION MAY IMPACT DOWNSTREAM BMPS, ADJACENT SLOPES, ETC., DUE TO PONDING ISSUES. ENSURE THAT NO UNDERMINING OF INLET PROTECTION DEVICES HAS OCCURRED.
5. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.

LOW TO MODERATE FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE		
PROPERTIES	TEST METHOD	UNITS
GRAB TENSILE STRENGTH	ASTM D–4632	300 LBS
GRAB TENSILE ELONGATION	ASTM D–4632	20 %
PUNCTURE	ASTM D–4833	120 LBS
MULLEN BURST	ASTM D–3786	800 PSI
TRAPEZOID TEAR	ASTM D–4533	120 LBS
UV RESISTANCE	ASTM D–4355	80 %
APPARENT OPENING SIZE	ASTM D–4751	40 US SIEVE
FLOW RATE	ASTM D–4491	40 GAL/MIN/SQ FT
PERMITTIVITY	ASTM D–4491	0.55 SEC –1

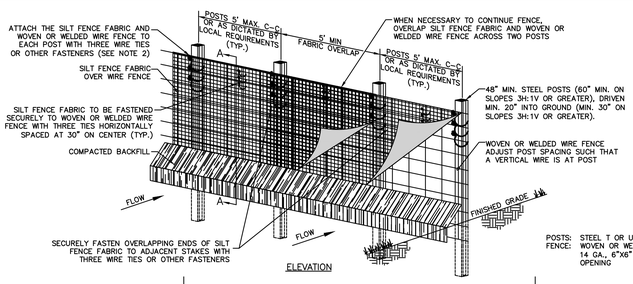
MODERATE TO HIGH FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE		
PROPERTIES	TEST METHOD	UNITS
GRAB TENSILE STRENGTH	ASTM D–4632	265 LBS
GRAB TENSILE ELONGATION	ASTM D–4632	20 %
PUNCTURE	ASTM D–4833	135 LBS
MULLEN BURST	ASTM D–3786	420 PSI
TRAPEZOID TEAR	ASTM D–4533	45 LBS
UV RESISTANCE	ASTM D–4355	90 %
APPARENT OPENING SIZE	ASTM D–4751	20 US SIEVE
FLOW RATE	ASTM D–4491	200 GAL/MIN/SQ FT
PERMITTIVITY	ASTM D–4491	1.5 SEC –1

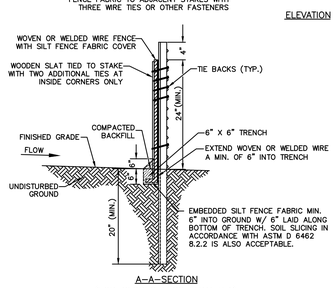
IP5 INLET PROTECTION FILTER SACK
N.T.S.

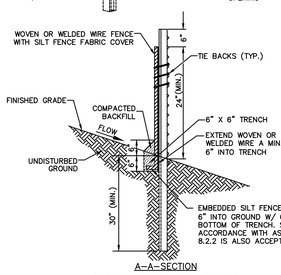
FOR USE ONLY IN PAVED AREAS WHERE SEDIMENT LOADS ARE EXPECTED TO BE VERY LOW. FILTER SACK MUST HAVE OVERFLOW HOLES TO PREVENT PONDING.

SOURCE: WAL–MART STANDARD 04/30/11

SILT FENCE







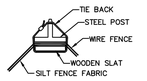


TABLE 1 Temporary Silt Fence Material Property Requirements

		Test Method	Units	Supported[4] Silt Fence	Unsupported[4] Silt Fence	Type of Value
Grab Strength		ASTM D 4632	N (lbs)			
	Machine Direction			400 (90)	550 (90)	MARV
	X–Machine Direction			400 (90)	450 (90)	MARV
Permittivity[2]		ASTM D 4491	sec–1	0.05	0.05	MARV
Apparent Opening Size[3]		ASTM D 4751	mm (US Sieve #)	0.60 (30)	0.60 (30)	Max. ARV[5]
Ultraviolet Stability		ASTM D 4355	% Retained Strength	70% after 500 h of exposure	70% after 500 h of exposure	Typical

[4]Silt fence support shall consist of 14 gage steel wire with a mesh spacing of 150 mm (6 in.) or prefabricated polymer mesh of equivalent strength.
[2]Permittivity default values are based on empirical evidence with a variety of sediments. For environmentally sensitive areas, a review of previous experience and/or site or regionally specific geotextile tests in accordance with Test Method D 5141 should be performed by the agency to confirm suitability of these requirements.
[3]As measured in accordance with Test Method D 4632.
TABLE 1 TAKEN FROM ASTM D 6461–99 (2007)

SF SEDIMENTATION/ SILT FENCE WITH WIRE BACKING
N.T.S.
SOURCE: WAL–MART STANDARD 06/12

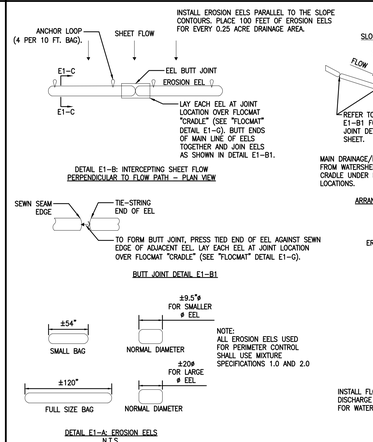
SPECIFICATIONS FOR SILT FENCE INSTALLATION

1. MATERIALS AND INSTALLATION SHALL COMPLY WITH ASTM D 6462 LATEST EDITION.
2. INSTALL SILT FENCE AT A FAIRLY LEVEL GRADE ALONG THE CONTOUR WITH THE ENDS CURVED UPHILL TO PROVIDE SUFFICIENT UPSTREAM STORAGE VOLUME FOR THE ANTICIPATED RUNOFF.
3. ATTACH THE GEOTEXTILE OR FABRIC TO THE WOVEN OR WELDED WIRE FENCE WITH THREE WIRE TIES OR OTHER FASTENERS (HORIZONTALLY SPACED EVERY 30"), ALL SPACED WITHIN THE TOP 8" OF THE FABRIC. ATTACH EACH TIE DIAGONALLY 45 DEGREES THROUGH THE FABRIC, WITH EACH PUNCTURE AT LEAST 1" VERTICALLY APART. AT EACH POST, ATTACH THE GEOTEXTILE OR FABRIC AND THE WOVEN OR WELDED WIRE FENCE TO THE POST AS PREVIOUSLY STATED. IN ADDITION, EACH TIE PLACED ON A POST SHOULD BE POSITIONED TO HANG ON A POST NIPPLE WHEN TIGHTENED TO PREVENT SAGGING.
4. WHEN TWO SECTIONS OF SILT FENCE FABRIC ADJOIN EACH OTHER, THEY SHALL BE OVERLAPPED A MINIMUM OF 60" ACROSS TWO POSTS, AS SHOWN.
5. ALL SILT FENCE SHALL INCLUDE WIRE SUPPORT UNLESS THE STATIC SLICING EQUIPMENT IS UTILIZED TO INSTALL THE FENCE PER DETAIL, "SILT FENCE INSTALLATION (SLICING METHOD)".
6. WRAP APPROXIMATELY 6" OF FABRIC AROUND THE END POSTS AND SECURE WITH 3 TIES.
7. COMPACT THE SOIL IMMEDIATELY NEXT TO THE SILT FENCE FABRIC WITH THE FRONT WHEEL OF THE TRACTOR, SKID STEER, OR ROLLER EXERTING AT LEAST 60 POUNDS PER SQ. INCH. COMPACT THE UPSTREAM SIDE FIRST. COMPACT EACH SIDE TWICE FOR A TOTAL OF FOUR TRIPS.
8. ADD POST CAPS AS NEEDED BASED ON SITE CONDITIONS AND APPLICABLE AGENCY REQUIREMENTS.

MAINTENANCE NOTES

1. SILT FENCES SHALL BE INSPECTED ALONG ITS ENTIRETY AND MUST BE CLEANED WHEN SEDIMENT HAS ACCUMULATED TO ONE–THIRD THE HEIGHT OF THE SILT FENCE. MAINTENANCE CLEANOUT MUST BE CONDUCTED REGULARLY TO PREVENT ACCUMULATED SEDIMENTS FROM REACHING ON–THIRD THE HEIGHT OF THE SILT FENCE.
2. ALL MATERIAL EXCAVATED FROM BEHIND SILT FENCE SHALL BE STOCKPILED ON AN UPLAND PORTION OF THE SITE IF SUITABLE FOR REUSE.
3. SPECIAL ATTENTION SHALL BE PAID TO ENSURE THAT NO UNDERMINING OF SILT FENCE HAS OCCURRED AND THAT NO BYPASS IS OCCURRING AT JOINING SECTIONS.
4. IF EXCESS SEDIMENT IS ACCUMULATING IN ANY SECTION OF SILT FENCE, THE CONTRACTOR SHOULD IMPLEMENT ADDITIONAL UPSTREAM STABILIZATION MEASURES OR ADDITIONAL BMPS (PENDING CEC APPROVAL) TO PREVENT EXCESSIVE BUILDUP ON SILT FENCE.
5. SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED.

OTHER DETAILS



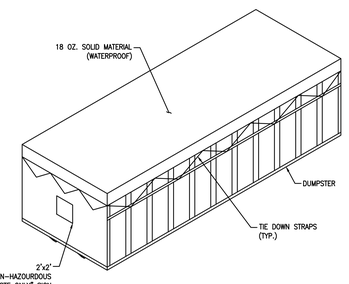
CONTACT INFORMATION:

FRIENDLY ENVIRONMENT
100 PRINCE STREET
SHELBYVILLE, TN 37160
1–866–H2O–EELS
INFO@FRIENDLYENVIRONMENTUS.COM
http://FRIENDLYENVIRONMENTUS.COM

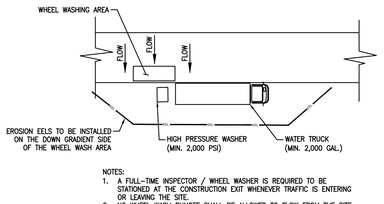
GENERAL NOTES:

1. EROSION EELS USED IN PERIMETER CONTROL APPLICATIONS SHALL HAVE A SPECIFICATION MIXTURE 1.0 OR 2.0.
   A. MIXTURE SPECIFICATION 1.0. A FILTER MATERIAL COMPRISED OF 100% RUBBER SHREDS. THE THE RUBBER SHALL BE DERIVED FROM RECYCLED TIRES AND SHALL BE SHREDDED TO PRODUCE A MAXIMUM PARTICLE SIZE OF ±2 INCH.
   B. MIXTURE SPECIFICATION 2.0. A FILTER MIXTURE COMPRISED OF 100% SHREDDED RUBBER DERIVED FROM RECYCLED TIRES. MAXIMUM PARTICLE SIZE IS ±2 INCHES.
2. LENGTH OF EROSION EELS SHALL BE EITHER NOMINAL ±10 FEET OR ±4.5 FEET. NOMINAL DIAMETER SHALL BE ±9.5 INCHES FOR PERIMETER CONTROLS AND ±20 INCHES FOR CHECK DAM APPLICATIONS.
3. EROSION EELS CAN BE PLACED AT THE TOP, ON THE FACE, OR AT THE TOE OF SLOPES TO INTERCEPT RUNOFF, REDUCE FLOE VELOCITY, RELEASE THE RUNOFF AS SHEET FLOW AND PROVIDE REMOVAL OF SEDIMENT FROM THE RUNOFF.
4. EROSION EELS SHALL BE INSTALLED ALONG THE GROUND CONTOUR, AT THE TOE OF THE SLOPES, AT AN ANGLE TO THE CONTOUR TO DIRECT FLOW AS A DIVERSION BERM, AROUND INLET STRUCTURES, IN A DITCH AS A 'CHECK DAM TO HELP REDUCE SUSPENDED SOLIDS LOADING AND RETAIN SEDIMENT, OR AS A GENERAL FILTER FOR ANY DISTURBED SOIL AREA.
5. NO TRENCHING IS REQUIRED FOR INSTALLATION OF EROSION EELS.
6. PREPARE BED FOR EEL INSTALLATION BY REMOVING ANY LARGE DEBRIS INCLUDING ROCKS, SOIL CLODS, AND WOODY VEGETATION. EROSION EELS CAN ALSO BE PLACED OVER PAVED SURFACES INCLUDING CONCRETE AND ASPHALT WITH NO SURFACE PREPARATION REQUIRED.
7. RAKE BED AREA WITH A HAND RAKE OR BY DRAG HARROW.
8. DO NOT PLACE EEL DIRECTLY OVER RILL AND GULLIES UNTIL AREA HAS BEEN HAND–EXCAVATED AND RAKED TO PROVIDE A LEVEL BEDDING SURFACE. ALL SURFACES SHALL BE UNIFORMLY COMPACTED FOR MAXIMUM SEATING OF EELS IN PLACE.
9. FOR LOCATIONS WHERE EELS WILL BE PLACED IN CONCENTRATED FLOWS (SUCH AS CHECK DAMS, INLET PROTECTION) AND FOR PERIMETER CONTROLS, BED THE EELS IN A FLOCMAT CRADLE PER THE DETAILED DRAWINGS.
10. FOR DITCH APPLICATIONS, THE MAXIMUM DRAINAGE AREA SHALL BE 10 ACRES.
11. IF MORE THAN ONE EROSION EEL IS PLACED IN A ROW, PREPARE JOINTS PER DETAIL E1–B1.
12. EROSION EELS SHALL REMAIN IN PLACE UNTIL FULLY ESTABLISHED VEGETATION HAS COMPLETELY DEVELOPED OR UNTIL THE STORAGE CAPACITY/FUNCTUNAL LIFE OF THE EEL HAS BEEN EXHAUSTED (REQUIRING REPLACEMENT WITH NEW EELS).
13. ANCHORING POSTS FOR CHECK DAM APPLICATIONS SHALL HAVE A MINIMUM WEIGHT OF 1.25 LBS/FT STEEL T–POSTS (5 TO 7 FEET LENGTHS) ROLLED FROM HIGH CARBON STEEL. POSTS SHOULD BE HOT–DIP GALVANIZED OR COATED WITH A WEATHER–RESISTANT PAINT FOR STEEL APPLICATION. POSTS SHOULD BE EQUIPPED WITH A METAL ANCHOR PLATE. INSTALL PER DETAILS ON THIS SHEET.
14. PLACE T–POSTS THROUGH HANDLE OF BAGS. DO NOT DRIVE POSTS THROUGH EROSION EELS. T–POSTS ARE TO BE EMBEDDED A MINIMUM OF 3 FEET INTO GROUND ON STEEP SLOPES GREATER THAN 25%.

EROSION EEL (EEL)
N.T.S.
SOURCE: MANUFACTURER STANDARD



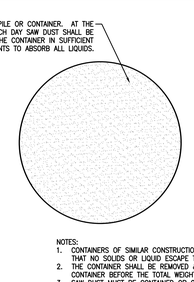
D COVERED DUMPSTER DETAIL
N.T.S.
SOURCE: DDG STANDARD 01/03/25

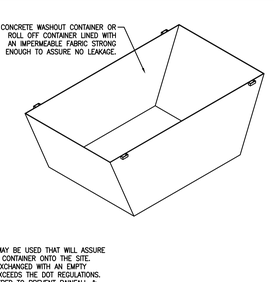


NOTES:

1. A FULL–TIME INSPECTOR / WHEEL WASHER IS REQUIRED TO BE STATIONED AT THE CONSTRUCTION EXIT WHENEVER TRAFFIC IS ENTERING OR LEAVING THE SITE.
2. NO WHEEL WASH RUNOFF SHALL BE ALLOWED TO FLOW FROM THE SITE, OR TO THE STORM SEWER INLETS OR FLUMES.
3. WATER TRUCK & PRESSURE WASHER SHALL REMAIN ON PAVED AREAS.

WW WHEEL WASHING DETAIL
N.T.S.
SOURCE: DDG STANDARD 01/03/25





NOTES:

1. CONTAINERS OF SIMILAR CONSTRUCTION MAY BE USED THAT WILL ASSURE THAT NO SOLIDS OR LIQUID ESCAPE THE CONTAINER ONTO THE SITE.
2. THE CONTAINER SHALL BE REMOVED & EXCHANGED WITH AN EMPTY CONTAINER BEFORE THE TOTAL WEIGHT EXCEEDS THE DOT REGULATIONS.
3. SAW DUST MUST BE CONTAINED OR COVERED TO PREVENT RAINFALL & RUNOFF WATER FROM CONTACTING SAW DUST.

CW CONCRETE WASHOUT DETAIL
N.T.S.
SOURCE: BFA STANDARD 07/01/11

EROSION & SEDIMENTATION CONTROL DETAILS

EROSION CONTROL DETAILS SHOWN ON THIS SHEET ARE WAL–MART STANDARD DETAILS UNLESS NOTED OTHERWISE.

GENERAL CONTRACTORS ARE INSTRUCTED TO CONTACT THE CEC, VIA RFI, FOR REVIEW &, IF ACCEPTABLE, APPROVAL OF BMPS NOT INCLUDED ON THE DETAIL SHEET. IF APPROVED, THE CEC MUST ENSURE THE APPROPRIATE BMP DETAIL IS SUPPLIED TO THE GENERAL CONTRACTOR FOR POSTING ON THE JOBSITE TRAILER WALL.

Walmart

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

DDG
314 EAST BAYOU ROAD
THIBODAUX, LA, 70301
985.447.0090

STATE OF LOUISIANA
MATTHEW PAUL RODRIGUE
License No. 41595
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING
10/08/2026

DEVELOPER/OWNER:
WALMART, INC
1 CUSTOMER DR.
MAIL STOP 0505
BENTONVILLE, AR
72716-0505
479-380-7830

SITE OPERATOR/GENERAL CONTRACTOR:

SUPERINTENDENT:

IMPORTANT: GC MUST SIGN ALL PLAN SHEETS AND ANY NEW PLAN SHEETS ISSUED BY THE CEC

PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026

CHECKED BPB
DRAWN BY SMS

SHEET
SW-6

811 Know what's **below.** **Call** before you dig.

Z:\2025\25-1533\CIVIL\CAD\25-1533 6080 SW-6 DETAILS.DWG

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PERFORMANCE STANDARDS

NOTES:

1. LARGE AREAS OF SOIL THAT ARE DENUDED OF VEGETATION AND HAVE NO PROTECTION FROM PARTICLES BEING PICKED UP AND CARRIED BY WIND SHOULD BE PROTECTED WITH A TEMPORARY COVER OR KEPT UNDER CONTROL WITH WATER OR OTHER SOIL ADHERING PRODUCTS TO PREVENT SOIL PARTICLES FROM BECOMING AIRBORNE, AND FROM EXITING THE SITE PERIMETER.
2. WATER TRUCKS OR OTHER DUST CONTROL AGENTS SHALL BE USED AS NEEDED DURING CONSTRUCTION TO MINIMIZE DUST GENERATED ON THE SITE. TACKIFIERS MAY BE USED TO HOLD SOIL IN PLACE AND PREVENT DUST. MANUFACTURER RECOMMENDATIONS FOR APPLICATION LOCATIONS AND RATES MUST BE USED FOR DUST CONTROL APPLICATIONS. ONLY SWPPP-SPECIFIED TACKIFIERS MAY BE USED ON THE PROJECT SITE; ANY CHEMICAL APPLICATION NOT INCLUDED IN THE SWPPP MUST BE APPROVED, IN WRITING, BY THE CEC.
3. DUST CONTROL MUST BE PROVIDED BY THE GC TO A DEGREE THAT IS IN COMPLIANCE WITH APPLICABLE FEDERAL, LOCAL AND STATE DUST CONTROL REGULATIONS.
4. THE USE OF MOTOR OILS AND OTHER PETROLEUM BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS PROHIBITED.
5. IN ADDITION TO BMPS, GC SHALL PERFORM PER PRACTICES AND PROCEDURES WHICH MINIMIZE AND PREVENT AIRBORNE DUST OR OTHER PARTICLES FROM OCCURRING.

(DC) DUST CONTROL
N.T.S.

SOURCE: WAL-MART STANDARD 06/12

NOTES:

1. STORM DRAIN INLET PROTECTION MEASURES SHALL PREVENT SOIL AND DEBRIS FROM ENTERING STORM DRAIN INLETS.
2. TEMPORARY CONTROLS SHALL BE CONSTRUCTED BEFORE THE SURROUNDING AREA IS DISTURBED.
3. TO PREVENT CLOGGING, STORM DRAIN CONTROL STRUCTURES MUST BE MAINTAINED FREQUENTLY.
4. CHECK ALL TEMPORARY CONTROL MEASURES DAILY, AND AFTER EACH STORM EVENT.
5. CONTROL MEASURES MUST BE BUILT PER DETAIL AND PLANS, AND MUST BE IN GOOD WORKING CONDITION AT ALL TIMES.

(IP) INLET PROTECTION
N.T.S.

SOURCE: WAL-MART STANDARD 06/13

NOTES:

1. SUBSTANCES THAT HAVE THE POTENTIAL FOR POLLUTING SURFACE AND/OR GROUNDWATER MUST BE CONTROLLED BY ANY MEANS NECESSARY TO ENSURE THAT THOSE DO NOT DISCHARGE FROM THE SITE. IN THIS REGARD, POTENTIALLY POLLUTING SUBSTANCES SHALL BE STORED AND HANDLED IN A MANNER CONSISTENT WITH THE RISK OF IMPACT THOSE REPRESENT, AND ACCORDING WITH THE REGULATIONS.
2. NO SOLID MATERIALS, INCLUDING BUILDING MATERIALS, ARE ALLOWED TO BE DISCHARGED FROM THE SITE WITH STORMWATER. ALL SOLID WASTE, INCLUDING DISPOSABLE MATERIALS INCIDENTAL TO THE CONSTRUCTION ACTIVITIES, MUST BE COLLECTED AND PLACED IN CONTAINERS. RUBBISH, TRASH, GARBAGE, LITTER, OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM LEAVING THE PREMISES THROUGH THE ACTION OF WIND OR STORMWATER DISCHARGE INTO DRAINAGE DITCHES OR WATERS OF THE STATE. THE CONTAINERS SHALL BE HAULED AWAY FROM THE SITE AND EMPTIED WHEN THOSE BECOME 95% FULL, OR AS NECESSARY, BY A CERTIFIED TRASH DISPOSAL SERVICE. LIDS OR COVERS FOR THE CONTAINERS SHALL BE PROVIDED FOR USE DURING RAIN EVENTS TO PREVENT WASTE CONTACT WITH STORMWATER. WASTES THAT CANNOT BE STORED IN A CONTAINER MUST BE STORED UNDER COVER OR INDOORS. THE LOCATION OF SOLID WASTE RECEPTACLES SHALL BE SHOWN ON THE SITE MAPS.

(SWD) SOLID WASTE DISPOSAL
N.T.S.

SOURCE: WAL-MART STANDARD 06/13

NOTES:

1. CONTRACTOR SHALL PROVIDE DESIGNATED LOCATION FOR SORTING AND SEPARATING HAZARDOUS WASTES.
2. HAZARDOUS WASTE STORAGE MUST BE PROTECTED FROM WEATHER ELEMENTS AND HAVE RESTRICTED ACCESS.
3. HAZARDOUS WASTE STORAGE MUST COMPLY WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
4. HAZARDOUS WASTE STORAGE MUST COMPLY WITH CONTRACT DOCUMENTS.

(HWD) HAZARDOUS WASTE DISPOSAL
N.T.S.

SOURCE: WAL-MART STANDARD 06/13

NOTES:

1. ALL PERSONNEL INVOLVED WITH CONSTRUCTION ACTIVITIES MUST COMPLY WITH STATE AND LOCAL SANITARY OR SEPTIC SYSTEM REGULATIONS. PORTABLE TOILETS MUST BE LOCATED AT LEAST 30 FEET FROM INLETS, CHANNELS, SWALES, OR PERMITTED LIMITS OF DISTURBANCE, AND MUST BE LOCATED AT LEAST 50 FEET FROM WATERS OF THE STATE, OR WATERS OF THE U.S.. PORTABLE TOILETS MUST BE SECURELY ANCHORED AND/OR TIED DOWN. SECONDARY CONTAINMENT SHALL BE PROVIDED AND FULL CAPACITY SHALL BE RESTORED IMMEDIATELY UPON DISCOVERY OF ITS DIMINISHMENT. THE LOCATION OF SANITARY FACILITIES SHALL BE SHOWN ON THE SITE MAPS.

(SAF) SANITARY FACILITIES
N.T.S.

SOURCE: WAL-MART STANDARD 06/13

NOTES:

1. PROVIDE WASH STATION IN A LOCATION PROTECTED FROM WEATHER ELEMENTS.
2. COLLECT ALL USED WASH WATER AND DISPOSE OF IT PROPERLY.
3. PROVIDE ADEQUATE SUPPLY OF WATER AND ANY OTHER SUPPLIES TO ENSURE PROPER OPERATION OF WASH STATION WHEN NEEDED.

(PSW) PAINT & STUCCO WASHOUT
N.T.S.

SOURCE: WAL-MART STANDARD 06/13

NOTES:

1. MATERIAL STORAGE AREAS SHOULD BE LOCATED, WHEN POSSIBLE, TO MINIMIZE EXPOSURE TO WEATHER. INSPECTIONS SHALL EVALUATE DISTURBED AREAS AND AREAS USED FOR STORING MATERIALS THAT ARE EXPOSED TO RAINFALL FOR EVIDENCE OF, OR THE POTENTIAL FOR, POLLUTANTS ENTERING THE DRAINAGE SYSTEM OR DISCHARGING FROM THE SITE. IF NECESSARY, THE MATERIALS MUST BE COVERED OR ORIGINAL COVERS MUST BE REPAIRED OR SUPPLEMENTED. ALSO, PROTECTIVE BERMS MUST BE CONSTRUCTED, IF NEEDED, TO CONTAIN RUNOFF FROM MATERIAL STORAGE AREAS. GC SHALL ADHERE TO ALL STATE AND LOCAL REGULATIONS PERTAINING TO MATERIAL STORAGE AREAS.
2. CHEMICALS, PAINTS, SOLVENTS, FERTILIZERS, AND OTHER TOXIC MATERIALS MUST BE STORED IN WATERPROOF CONTAINERS. EXCEPT DURING APPLICATION, THE CONTAINERS AND THE CONTENTS MUST BE KEPT IN TRUCKS OR INSIDE OF STORAGE FACILITIES. RUNOFF CONTAINING SUCH MATERIAL MUST BE COLLECTED, REMOVED FROM THE SITE, TREATED, AND DISPOSED OF AT AN APPROVED SOLID WASTE AND CHEMICAL DISPOSAL FACILITY.

(MLSA) MATERIAL LAYDOWN & STORAGE AREA
N.T.S.

SOURCE: WAL-MART STANDARD 06/13

NOTES:

1. CONCRETE WASTE MANAGEMENT PERTAINS TO WASTE FROM CONCRETE READY-MIX TRUCKS, MASONRY OPERATIONS, AND SIMILAR WASTE.
2. PER THE ADEM ALR100000, WASHOUT & CLEANOUT ACTIVITIES SHOULD BE LOCATED AS FAR AS POSSIBLE FROM SURFACE WATERS, NATURAL BUFFER AREAS, STORMWATER INLETS, & CONVEYANCES.
3. DISCHARGE OF EXCESS OR WASTE CONCRETE AND/OR WASH WATER FROM CONCRETE TRUCKS IS ALLOWED AT THE CONSTRUCTION SITE. ONLY COMMERCIALLY AVAILABLE ABOVE GROUND PORTABLE CONCRETE WASHOUT CONTAINERS ARE ALLOWED AND MUST BE PROTECTED FROM VEHICLE TRAFFIC AND CLEARLY IDENTIFIED BY LEGIBLE SIGNAGE, AND MUST BE LOCATED OUTSIDE OF VEGETATED BUFFERS AND AS FAR AS PRACTICABLE FROM STORMWATER CONVEYANCES AND IMPOUNDMENTS AND WATER BODIES. PORTABLE CONCRETE WASHOUT CONTAINERS SHALL CONTAIN AND/OR ACTIVELY MANAGE BOTH, SOLID AND FLUID, COMPONENTS OF THE MIX. CONCRETE WASHOUT CONTAINERS MUST BE CLEANED OR EXCHANGED WHEN THE REMAINING VOLUME IS REDUCED BY 85% TO PREVENT ANY POTENTIAL OVERFLOW IN A STORM EVENT.
4. ALTERNATIVELY, WASTE CONCRETE CAN BE PLACED INTO FORMS TO MAKE RIP RAP AND/OR OTHER USEFUL CONCRETE PRODUCTS. PORTABLE CONCRETE WASHOUT CONTAINERS SHALL BE DISPOSED IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS. THE GC IS RESPONSIBLE FOR ASSURING THAT THESE PROCEDURES, APPLICABLE LAWS, AND ENVIRONMENTAL REGULATIONS ARE FOLLOWED. THE LOCATION OF CONCRETE WASHOUT CONTAINERS SHALL BE SHOWN ON THE SITE MAPS.

(CW) CEMENT & CONCRETE WASHOUT
N.T.S.

SOURCE: WAL-MART STANDARD 06/13

NOTES:

1. THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AREA AS CONDITIONS DEMAND.

(TP) TEMPORARY PARKING
N.T.S.

SOURCE: WAL-MART STANDARD 06/13

NOTES:

1. THE GC SHALL IDENTIFY FUELING AREAS WITH LEGIBLE SIGNAGE ON THE SITE. TEMPORARY ON-SITE FUEL TANKS FOR CONSTRUCTION VEHICLES SHALL MEET ALL LOCAL, STATE AND FEDERAL REGULATIONS. ALL TANKS, SINGLE AND DOUBLE WALLED, SHALL BE PROVIDED WITH SECONDARY CONTAINMENT (THAT IS CONTAINMENT EXTERNAL TO AND SEPARATE FROM PRIMARY CONTAINMENT). TANKS SHALL HAVE APPROVED SPILL CONTAINMENT WITH THE CAPACITY REQUIRED BY THE APPLICABLE REGULATIONS. SECONDARY CONTAINMENT SHALL BE CONSTRUCTED OF MATERIALS OF SUFFICIENT THICKNESS, DENSITY, AND COMPOSITION SO AS NOT TO BE STRUCTURALLY WEAKENED AS A RESULT OF CONTACT WITH THE FUEL STORED AND CAPABLE OF CONTAINING DISCHARGED FUEL FOR A PERIOD OF TIME EQUAL TO OR LONGER THAN THE MAXIMUM ANTICIPATED TIME SUFFICIENT TO ALLOW RECOVERY OF DISCHARGED FUEL. IT SHALL BE CAPABLE OF CONTAINING 110% OF THE VOLUME OF THE PRIMARY TANK IF A SINGLE TANK IS USED, OR IN THE CASE OF MULTIPLE TANKS, 150% OF THE LARGEST TANK OR 110% OF THE AGGREGATE, WHICHEVER IS LARGER.
2. THE TANKS SHALL BE IN SOUND CONDITION, FREE OF RUST OR OTHER DAMAGE WHICH MIGHT COMPROMISE CONTAINMENT. FUEL STORAGE AREAS SHALL MEET ALL EPA, OSHA AND OTHER REGULATORY REQUIREMENTS FOR SIGNAGE, FIRE EXTINGUISHERS, ETC. HOSES, VALVES, FITTINGS, CAPS, FILLER NOZZLES, AND ASSOCIATED HARDWARE SHALL BE MAINTAINED IN PROPER WORKING CONDITION AT ALL TIMES. TANKS SHALL BE LOCATED TO MINIMIZE EXPOSURE TO WEATHER AND SURFACE WATER DRAINAGE FEATURES. THE LOCATION OF FUEL TANKS SHALL BE SHOWN ON THE SITE MAPS.
3. A SPILL PREVENTION, CONTROL AND COUNTERMEASURE (SPCC) PLAN MUST BE DEVELOPED IF ABOVEGROUND OIL STORAGE CAPACITY AT THE CONSTRUCTION SITE EXCEEDS 1,320 GALLONS OR AS SPECIFIED BY STATE.
4. CONTAINERS WITH A STORAGE CAPACITY OF 55-GALLONS OR LESS ARE NOT INCLUDED WHEN CALCULATING SITE STORAGE CAPACITY. THE GC SHALL WORK WITH THE CEC TO DEVELOP AND IMPLEMENT A SPCC PLAN IN ACCORDANCE WITH THE OIL POLLUTION PREVENTION REGULATION AT TITLE 40 OF THE CODE OF FEDERAL REGULATIONS, PART 112, (40 CFR 112).

(FPSU) FUEL & PETROLEUM STORAGE & USE
N.T.S.

SOURCE: WAL-MART STANDARD 06/13

NOTES:

1. THE GC SHALL DESIGNATE AREAS ON THE SITE MAPS FOR EQUIPMENT CLEANING, MAINTENANCE, AND REPAIR. THE GC AND SUBCONTRACTORS SHALL UTILIZE SUCH DESIGNATED AREAS. CLEANING, MAINTENANCE, AND REPAIR AREAS SHALL BE PROTECTED BY A TEMPORARY PERIMETER BERM, SHALL NOT OCCUR WITHIN 150 FEET OF ANY WATERWAY, WATER BODY OR WETLAND, AND SHALL OCCUR IN AREAS LOCATED AS FAR AS PRACTICAL FROM STORM SEWER INLETS. DRIP PANS SHALL BE USED FOR VEHICLE MAINTENANCE ACTIVITIES AND RESULTANT WASTES SHALL BE DISPOSED OF IN ACCORDANCE WITH THE HAZARDOUS MATERIAL MANAGEMENT AND SPILL REPORTING PLAN NOTES INCLUDED ON THIS PLAN SHEET.
2. USE OF DETERGENTS FOR LARGE SCALE WASHING IS PROHIBITED (FOR EXAMPLE, WASHING VEHICLES, BUILDINGS, PAVEMENT SURFACES, ETC.). ALL WASH WATER SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED.

(EMA) EQUIPMENT & VEHICLE CLEANING & MAINTENANCE AREAS
N.T.S.

SOURCE: WAL-MART STANDARD 06/13

NOTES:

1. THE GC SHALL IDENTIFY MASONS' AREA WITH LEGIBLE SIGNAGE ON THE SITE. TO THE EXTENT PRACTICAL, ALL MASONRY TOOLS, MATERIAL, INCLUDING SAND AND SACKED CEMENT AND/OR MORTAR MATERIALS, MIX, AND EQUIPMENT SHALL BE LOCATED WITHIN THE AREA IDENTIFIED. MATERIALS VULNERABLE TO WEATHER ELEMENTS SHALL BE STORED IN CONTAINERS AT THE END OF EACH WORK DAY; SUCH MATERIALS SHALL REMAIN STORED IN CONTAINERS WHEN NOT IN USE.
2. RUNOFF CONTROL, SUCH AS DIVERSION BERMS, SILT FENCE, SILT DIKE, OR OTHER MEANS OF CONTAINMENT SHALL BE PROVIDED TO PREVENT THE MIGRATION OF STORMWATER POLLUTANTS FROM THE MASONS' AREA. COVERED RECEPTACLES FOR DEBRIS AND TRASH DISPOSAL SHALL ALSO BE PROVIDED.
3. THE MASONS' AREA SHALL MEET OSHA AND OTHER REGULATORY REQUIREMENTS FOR PERSONAL PROTECTIVE EQUIPMENT (PPE), FIRE EXTINGUISHERS, ETC. GC SHALL PROVIDE SCREENING OR OTHER TECHNOLOGIES FOR MASONS' AREA TO PREVENT AIRBORNE TRANSPORT OF CEMENT DUST AND OTHER PARTICULATES DUE TO HIGH SPEED WIND OR OTHER CONDITIONS. THE LOCATION OF THE MASONS' AREA SHALL BE SHOWN ON THE SITE MAPS.

(MA) MASONS' AREA
N.T.S.

SOURCE: WAL-MART STANDARD 06/13

EROSION CONTROL DETAILS SHOWN ON THIS SHEET ARE WAL-MART STANDARD DETAILS UNLESS NOTED OTHERWISE.

GENERAL CONTRACTORS ARE INSTRUCTED TO CONTACT THE CEC, VIA RFI, FOR REVIEW &, IF ACCEPTABLE, APPROVAL OF BMPS NOT INCLUDED ON THE DETAIL SHEET. IF APPROVED, THE CEC MUST ENSURE THE APPROPRIATE BMP DETAIL IS SUPPLIED TO THE GENERAL CONTRACTOR FOR POSTING ON THE JOBSITE TRAILER WALL.

EROSION & SEDIMENTATION CONTROL DETAILS

Know what's **below.** **Call** before you dig. 811

Walmart

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

DDG
314 EAST BAYOU ROAD
THIBODAUX, LA. 70301
985.447.0090

STATE OF LOUISIANA
MATTHEW PAUL RODRIGUE
License No. 41595
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING
10/08/2026

DEVELOPER/OWNER:
WALMART, INC
1 CUSTOMER DR.
MAIL STOP 0505
BENTONVILLE, AR
72716-0505
479-380-7830

SITE OPERATOR/GENERAL CONTRACTOR:

SUPERINTENDENT:

IMPORTANT: GC MUST SIGN ALL PLAN SHEETS AND ANY NEW PLAN SHEETS ISSUED BY THE CEC

PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026

CHECKED BPB
DRAWN BY SMS

SHEET
SW-7

Z:\2025\25-1533\CIVIL\CAD\25-1533 6090 SW-7 DETAILS.DWG

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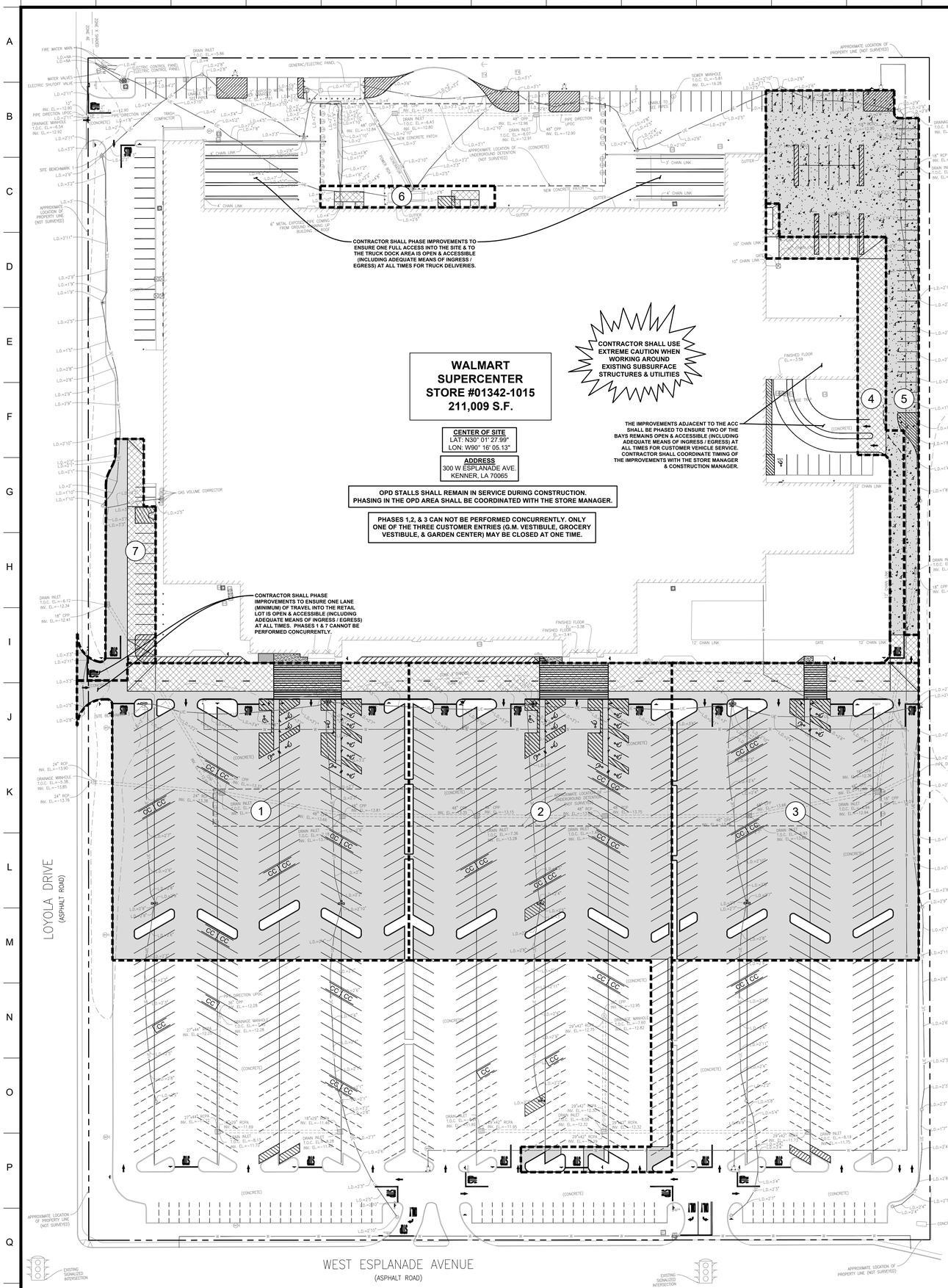


THE LOCATIONS OF THE PHASING BOUNDARIES ARE RECOMMENDED. CONTRACTOR SHALL COORDINATE WITH THE STORE MANAGER TO ENSURE DISRUPTION TO DELIVERY OPERATIONS & CUSTOMER TRAFFIC IS MINIMIZED.

CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL MEASURES INCLUDING BARRICADES, BARRELS, FENCING & TEMPORARY DIRECTIONAL SIGNAGE AS NECESSARY TO MAINTAIN CUSTOMER & DELIVERY TRAFFIC & ENSURE CUSTOMER SAFETY

CONTRACTOR SHALL PROVIDE & ADJUST TEMPORARY FENCING AS NECESSARY THROUGHOUT ALL PHASES OF CONSTRUCTION

CONTRACTOR SHALL PROVIDE TEMPORARY MEASURES TO MAINTAIN ACCESS TO EXIT DOORS AT ALL TIMES

CONTRACTOR SHALL REMOVE PAVEMENT, BASE MATERIALS, AND SPOIL MATERIALS IMMEDIATELY FROM THE SITE IN A MANNER MEETING SITE SPECIFIC SPECIFICATIONS AS WELL AS APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS. STOCKPILING OF THESE MATERIALS ON THE SITE IS PROHIBITED.

CONTRACTOR SHALL COORDINATE PROPOSED CONSTRUCTION PHASING OF CONCRETE AND TRUCK MANEUVERING AREA THROUGHOUT THE PROJECT WITH THE WALMART CM AND STORE MANAGER. CONTRACTORS SHALL PHASE WORK AROUND TRUCK DELIVERY SCHEDULES AND SHALL MAINTAIN TRUCK ACCESS THROUGHOUT THE PROJECT. CONTRACTOR SHALL PREPARE A PHASING PLAN FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION COMMENCEMENT.

CONCRETE AREAS/PANELS THAT ARE SHOWN TO REMAIN WERE IN GOOD CONDITION AT TIME OF CIVILS SITE VISIT. CONTRACTORS SHALL ASSESS CURRENT SITE CONDITIONS PRIOR TO SUBMITTING THEIR BASE BID FOR CONSTRUCTION TO CONFIRM EXISTING SITE CONDITIONS AND LET WALMART CM AND DDG KNOW IF ANY CHANGES IN SITE CONDITIONS AND IF ADDITIONAL CONCRETE PANELS ARE SUGGESTED FOR REMOVAL AND REPLACEMENT. ALL AREAS OF CONCRETE THAT ARE TO REMAIN SHALL HAVE JOINTS CLEANED AND RESEALED.

LEGEND FOR PROPOSED IMPROVEMENTS

- (1) PHASE NUMBER
- PHASE BOUNDARY
- HEAVY DUTY CONCRETE FULL DEPTH
- STANDARD DUTY CONCRETE FULL DEPTH
- HINGE SLAB FULL DEPTH

EXISTING LEGEND

- BARRICADE POST
- CANOPY SUPPORT
- CLEANOUT
- DRAIN INLET
- DRAIN MANHOLE
- FINISHED FLOOR ELEVATION
- FIRE HYDRANT
- GAS METER
- LIGHT POLE
- MECHANICAL POINT
- POWER DROP
- POWER POLE DEADMAN
- POWER VAULT
- SEWER LIFT STATION
- SEWER MANHOLE
- SEWER TREATMENT PLANT
- TELEPHONE CROSS CONNECT BOX
- TRAFFIC LIGHT STANDARD
- TRAFFIC PULL BOX
- TRAFFIC SIGN
- TRAFFIC SIGNAL STANDARD
- WATER METER
- WATER VALVE
- DRAINAGE PIPE
- EDGE OF BUILDING
- FENCE LINE
- FLOOD ZONE LINE
- GROUND CONTOUR LINE
- E (B) — E (B) — UNDERGROUND ELECTRIC LINE (QUALITY LEVEL)
- G (B) — G (B) — UNDERGROUND GAS LINE (QUALITY LEVEL)
- W (D) — W (D) — UNDERGROUND WATER LINE (QUALITY LEVEL)
- UPOC UNKNOWN POINT OF CONNECTION

NOTE TO CONTRACTOR:
CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION STAGES WITH WALMART STORE MANAGER, ENGINEER, & WALMART PAVING TEAM REPRESENTATIVE

ALERT TO CONTRACTOR:
ALL WALMART CONTRACTOR WORK TO BE COMPLETED (EARTHWORK, FINAL UTILITIES, & FINAL GRADING) BY THE MILESTONE DATE IN PROJECT DOCUMENTS

NOTE:
CONTRACTOR SHALL USE ENTIRE SET OF PLANS FOR BIDDING/CONSTRUCTION

THIS PLAN REPRESENTS A CONCEPTUAL STAGING PLAN. THE CONTRACTOR SHALL REVIEW & REVISE AS HE DEEMS NECESSARY FOR HIS WORK. ANY DEVIATIONS SHALL BE REVIEWED BY WALMART STORE MANAGER, ENGINEER, & WALMART PAVING TEAM REPRESENTATIVE PRIOR TO THE START OF CONSTRUCTION. THESE PLANS SHALL NOT BE USED FOR LAYOUT.

PHASING PLAN TO BE DISPLAYED IN BREAK ROOM / COMMON AREA & MANAGER'S OFFICE, CLEARLY VISIBLE TO EMPLOYEES & VISITORS

CONSTRUCTION PHASING NOTE
THE WALMART STORE AND ADJACENT BUSINESSES SHALL REMAIN OPERATIONAL AND OPEN TO CUSTOMERS THROUGHOUT THE DURATION OF THIS PROJECT. CLOSE COORDINATION WITH THE WALMART CONSTRUCTION MANAGER, THE WALMART STORE MANAGER, AND ADJACENT BUSINESSES ARE REQUIRED TO MINIMIZE DISRUPTIONS TO THE CUSTOMERS AND THE STORES NORMAL OPERATIONS. INCLUDING DELIVERIES, STORAGE ETC, BY SUBMITTING A BID, THE CONTRACTOR ACKNOWLEDGES THAT HE OR SHE HAS EXAMINED THE PROJECT TO THE DEGREE NECESSARY TO PROVIDE A LUMP SUM BID PRICE FOR THE WORK AND THAT NECESSARY FUNDS ARE INCLUDED FOR TEMPORARY TRAFFIC CONTROLS AND PHASING. LOW IMPACT CONSTRUCTION EQUIPMENT AND TECHNIQUES MAY BE REQUIRED DURING CONSTRUCTION TO MINIMIZE DISRUPTION OR DISTURBANCE TO THE CUSTOMERS AND THE STORE OPERATIONS.
PRIOR TO THE START OF DEMOLITION AND CONSTRUCTION ACTIVITIES THE CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION CONFERENCE WITH THE PROJECT ENGINEER, WALMART CONSTRUCTION MANAGER, AND STORE MANAGER.
CONTRACTOR SHALL PREPARE THEIR PROPOSED CONSTRUCTION SCHEDULES TO ADHERE TO THE POSTED DELIVERY HOURS AND GATED ACCESS AT THE SOUTHWEST CORNER OF THE WALMART BUILDING.

TRAFFIC CONTROL
THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL TRAFFIC CONTROL MEASURES NECESSARY TO ENSURE THE SAFETY OF CONSTRUCTION CREWS, WALMART STORE ASSOCIATES, PEDESTRIANS, CUSTOMERS, AND TRAFFIC DURING CONSTRUCTION. NO WORK SHALL BEGIN UNTIL ALL TRAFFIC CONTROL MEASURES ARE INSTALLED FOR THAT PHASE. ALL TRAFFIC CONTROL MEASURES AND SIGNAGE SHOULD CONFIRM TO MUTCD.
CONTRACTOR SHALL HAVE ALL TRAFFIC CONTROL MEASURES IN PLACE, AS SHOWN FOR EACH AREA PRIOR TO BEGINNING ACTIVITIES. COMPLETE ALL CONSTRUCTION ACTIVITIES, INCLUDING ANY REQUIRED STRIPING, WITHIN EACH AREA PRIOR TO REMOVING TRAFFIC CONTROL DEVICES.

EXISTING CONDITION INFORMATION
EXISTING CONDITIONS SHOWN ON THESE PLANS WERE TAKEN FROM SOURCES WHICH INCLUDED A LIMITED AMOUNT OF FIELD OBTAINED DATA, BUT ALSO INCLUDED CONSTRUCTION PLANS SUPPLIED BY OTHERS AND FROM ELECTRONIC SOURCES SUCH AS ONLINE QUADRANGLE MAPS AND AERIAL PHOTOS. THE ACCURACY OF THE TOPOGRAPHIC INFORMATION IS IN LIMITED BY THE RESOURCES DESCRIBED. BY SUBMITTING A BID THE CONTRACTOR ACKNOWLEDGES AND ACCEPTS THESE LIMITATIONS.
CONTRACTOR SHOULD DOCUMENT EXISTING CONDITIONS PRIOR TO THE START OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE DONE TO ANY EXISTING ITEMS THAT WILL REMAIN IN PLACE AFTER CONSTRUCTION AND DEMOLITION IS COMPLETE AT NO ADDITIONAL COST TO THE OWNER. THOSE ITEMS INCLUDE, BUT ARE NOT LIMITED TO, DRAINAGE SYSTEMS, UTILITIES, CURBING, PAVEMENT, LIGHTING, LANDSCAPING, IRRIGATION, ETC. REPAIRS SHALL BE EQUAL TO, OR BETTER THAN EXISTING CONDITIONS. ANY REPAIRS NOT ACCEPTABLE TO WALMART'S CONSTRUCTION MANAGER OR WALMART'S STORE MANAGER OR TO BE REPLACED WITH NEW CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR DOCUMENTING ANY EXISTING DAMAGE AND NOTIFYING THE WALMART CONSTRUCTION MANAGER PRIOR TO COMMENCEMENT OF CONSTRUCTION.
THROUGHOUT CONSTRUCTION, CONTRACTOR SHALL PROTECT OPEN SUBGRADE FROM STORMWATER RUNOFF FROM ADJACENT PAVED AREAS. CONTRACTOR SHALL DIVERT STORM WATER FROM RUNNING INTO OPEN SUBGRADE AREAS BY PLACING EROSION EELS, DIVERSION DIKES, OR OTHER MEANS AT THE PERIMETER OF THE ADJACENT PAVED SURFACES. DIVERSION DEVICES USED SHALL NOT DAMAGE NEWLY PAVED SURFACES OR SUBGRADES.

NOTE TO CONTRACTOR - COORDINATION REQUIREMENTS
THROUGHOUT THE DURATION OF THE PROJECT THE GENERAL CONTRACTOR'S SUPERINTENDENT SHALL COORDINATE WITH THE WALMART STORE MANAGER DAILY, OR AS DIRECTED BY WALMART, TO DISCUSS PROJECT SCHEDULING AND CONSTRUCTION PROGRESS.
THROUGHOUT CONSTRUCTION, CONTRACTOR SHALL MAINTAIN ALL DOCKS OPEN TO DELIVERIES.

NOTE TO CONTRACTOR - EROSION AND SEDIMENTATION
THE CONSTRUCTION SEQUENCING SHOWN ON THIS PLAN IS NOT INTENDED TO REPLACE THE SEQUENCING SHOWN ON THE EROSION AND SEDIMENTATION CONTROL PLANS. IN THE EVENT OF CONFLICTS, THE EROSION AND SEDIMENTATION CONTROL PLANS GOVERN.

CONTRACTOR STAGING AREA REQUIREMENTS
THE CONTRACTORS STAGING AND STORAGE AREAS SHALL BE RETURNED TO THE PRE-CONSTRUCTION CONDITION UPON COMPLETION OF THE PROJECT.

TYPICAL TRAFFIC CONTROL INFORMATION
CONTRACTOR WILL BE RESPONSIBLE FOR ADJUSTING TRAFFIC CONTROL DEVICES WITHIN EACH WORK AREA AS CONSTRUCTION PROGRESS DICTATES. CONTRACTOR SHALL NOT BEGIN CONSTRUCTION ACTIVITIES WITHIN A SPECIFIC AREA UNTIL TRAFFIC CONTROL MEASURES ARE IN PLACE.

NOTE TO CONTRACTOR - SIGNAGE
ANY SIGNAGE THAT IS TEMPORARILY REMOVED AS PART OF THIS PROJECT SHALL BE REINSTALLED IMMEDIATELY UPON COMPLETION OF THE PHASE IN WHICH THE SIGN WAS REMOVED. NEW SIGNAGE AS SHOWN ON THESE PLANS SHALL BE INSTALLED WITHIN EACH CONSTRUCTION PHASE PRIOR TO COMMENCING CONSTRUCTION IN THE SUBSEQUENT CONSTRUCTION PHASE.

ASPHALT PAVEMENT INSTALLATION REQUIREMENTS
THE SEAMS FOR THE LAYERS OF ASPHALT PAVEMENT SHALL BE OFFSET. THE FINAL LAYER OF ASPHALT PAVEMENT IN THE PARKING LOT SHALL BE INSTALLED WITH THE SEAMS RUNNING PERPENDICULAR TO THE BUILDING. ASPHALT PAVEMENT IN THE DRIVE AISLES SHALL BE INSTALLED WITH THE SEAMS RUNNING PARALLEL WITH THE FLOW OF TRAFFIC.

SAWCUT NOTE
THE EDGES OF ALL PAVEMENT AND CURB SECTIONS TO BE REMOVED SHALL BE SAWCUT. REMAINING PAVEMENT AND CURB SECTIONS SHALL HAVE SMOOTH, CLEAN EDGES. DEPENDING ON THE CONTRACTOR'S MEANS AND METHODS, THIS MAY REQUIRE MORE THAN ONE SAWCUT. THE CONTRACTOR SHALL REMOVE ALL DEBRIS GENERATED FROM THE REMOVAL OPERATIONS FROM THE SITE AT THE TIME OF EXCAVATION. STOCKPILING OF DEBRIS WILL NOT BE PERMITTED.

NOTES:
1. ALL SITE WORK SHALL MEET OR EXCEED THE SITE SPECIFICATIONS.
2. ALL NECESSARY INSPECTIONS, APPROVALS, AND/OR CERTIFICATIONS REQUIRED BY CODES AND/OR AUTHORITIES SHALL BE COMPLETED PRIOR TO THE FINAL ACCEPTANCE BY WALMART.
3. ADJUST EXISTING TOPS OF MANHOLES, CLEAN OUTS, UTILITY METER VAULTS, VALVES, GREASE/OIL TRAPS, PULL BOXES, ETC. WITHIN THE LIMITS OF CONSTRUCTION TO BE FLUSHED WITH FINAL PAVEMENT GRADES.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE DONE TO ANY EXISTING ITEMS THAT WILL REMAIN IN PLACE AFTER CONSTRUCTION AND DEMOLITION ARE COMPLETE. THOSE ITEMS INCLUDE, BUT ARE NOT LIMITED TO, DRAINAGE SYSTEMS, UTILITIES, CURBING, PAVEMENT, LIGHTING, LANDSCAPING, IRRIGATION, ETC. WHERE PAIRS SHALL BE EQUAL TO ARE BETTER THAN EXISTING CONDITIONS. ANY REPAIRS NOT ACCEPTABLE TO WALMART CONSTRUCTION MANAGER OR THE WALMART STORE MANAGER ARE TO BE REPLACED WITH NEW CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR DOCUMENTING ANY EXISTING DAMAGE AND NOTIFYING THE WALMART CONSTRUCTION MANAGER PRIOR TO COMMENCEMENT OF CONSTRUCTION.
5. CONTRACTOR SHALL KEEP ALL THE EXISTING PARKING, SIDEWALKS, DRIVES, ETC. (THAT ARE NOT IN ANY ACTIVE PHASE OF CONSTRUCTION) CLEAR AND FREE FROM ANY CONSTRUCTION ACTIVITY AND/OR MATERIAL TO ENSURE EASY AND SAFE PEDESTRIAN AND VEHICULAR ACCESS TO AND FROM THE SITE. CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION ACTIVITIES WITH THE WALMART CONSTRUCTION MANAGER, THE WALMART STORE MANAGER AND ADJACENT BUSINESSES TO MINIMIZE DISTURBANCE AND INCONVENIENCE TO THE STORE OPERATIONS.
6. ALL PAINTED PAVEMENT MARKINGS SUCH AS DIRECTIONAL ARROWS AND LETTERING SHALL BE PAINTED USING TEMPLATES. ALL NEW STRIPING SHALL BE PAINTED (TWO COATS) PER THE SITE WORK SPECIFICATIONS.
7. THE ELEVATIONS OF THE NEW PAVEMENT SHALL MATCH ELEVATIONS AS SHOWN AS PROPOSED FINISHED GRADE ELEVATIONS. PAVEMENT AND CURBS SHALL BE FLUSHED WITH THE ELEVATION OF ADJACENT PAVEMENT. NO FAULTING AT INTERFACE OF NEW AND EXISTING CONCRETE SHALL BE ACCEPTED. CONTRACTORS SHOULD ENSURE POSITIVE DRAINAGE IN ALL AREAS.
8. CONTRACTOR SHALL PROTECT ALL SITE IMPROVEMENTS THAT ARE NOT TO BE REMOVED OR REPLACED.
9. ALL PAVEMENT STRIPING SHALL MATCH STRIPING DETAILS, UNLESS NOTED OTHERWISE. RESTRIPE ALL AREAS AFFECTED BY CONSTRUCTION. TEMPORARY PAVEMENT STRIPING TAPE SHALL BE USED FOR ANY TEMPORARY STRIPING APPLICATIONS.
10. CONCRETE PANELS SHOWN TO BE REMOVED SHALL BE REMOVED TO THE EXISTING JOINT, UNLESS OTHERWISE NOTED.
11. THE CONTRACTOR SHALL IMMEDIATELY DISPOSE OF ALL DEBRIS, RUBBISH, SOILS, PAVEMENT, AND OTHER MATERIAL RESULTING FROM DEMOLITION ACTIVITIES IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. STOCKPILING OF MATERIALS ON THE SITE SHALL NOT BE ALLOWED.
12. EXISTING PILE PIPE BOLLARDS SHALL REMAIN AT EXISTING LOCATIONS UPON COMPLETION OF PROJECT. ANY PIPE BOLLARDS DAMAGED DURING CONSTRUCTION SHALL BE REPLACED. SEE DETAIL SHEET, THIS SET, FOR NEW PIPE BOLLARD CONSTRUCTION.
13. EXISTING SIGN POST/BASES WITH AND WITHOUT BOLLARDS SHALL BE REMOVED THAT ARE WITHIN THE PROPOSED PAVEMENT CONSTRUCTION AND REPLACED PER THESE PLANS. CONTRACTOR SHALL ORDER AND INSTALL YELLOW PLASTIC LIGHT POLE BASE COVERS AT YELLOW PLASTIC BOLLARDS & POST BOLLARD COVERS FROM SPECIFIED SUPPLIER AT THE TIME OF COMPLETION OF EACH PHASE THAT LIGHT POLES AND BOLLARDS ARE LOCATED WITHIN.
14. CONTRACTOR SHALL INSTALL LIGHT POLE COVERS AT ALL SITE STORE LIGHT POLE BASES.
15. CONTRACTOR SHALL INSTALL BOLLARD COVERS ON ALL NEW AND EXISTING BOLLARDS THAT REMAIN.
16. CONTRACTOR SHALL SAWCUT FULL DEPTH ALONG EDGE OF PAVEMENT REMOVAL LIMITS TO ENSURE CLEAN, STRAIGHT JOINT BETWEEN OLD AND NEW SURFACES.
17. CONTRACTOR SHALL TAKE MEASURES TO ENSURE THE SAFETY OF THE GENERAL PUBLIC, CUSTOMERS, AND WALMART ASSOCIATES, SHOP EMPLOYEES, ETC. AT ALL TIMES DURING CONSTRUCTION.
18. DOWEL BARS SHALL BE INSTALLED ANYWHERE NEW CONCRETE PAVEMENT MEETS EXISTING PAVEMENT, CONCRETE GUTTERS, AND CONCRETE SIDEWALKS AND AT ALL CONSTRUCTION JOINTS.
19. REFER TO DETAIL SHEETS, THIS SET, FOR PAVING SECTIONS.
20. CONTRACTOR SHALL RESTRIPE/REFRESH THE ENTIRE PARKING LOT TO MATCH THE SITE PLAN AT THE COMPLETION OF ALL CONSTRUCTION PHASES.
21. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT THE PUBLIC AT ALL TIMES. FENCING, BARRICADES, ENCLOSURES, BARRELS, DIRECTIONAL SIGNAGE, ETC. SHALL BE USED IN THE BEST POSSIBLE MANNER AND AS APPROVED BY THE WALMART CONSTRUCTION MANAGER.
22. ALL VOIDS SHALL BE FILLED. SUBGRADE AREAS NOT PASSING PROOF-ROLL WILL BE REMEDIATED IN ACCORDANCE WITH THE SITE WORK SPECIFICATIONS.
23. IF ADJACENT PAVEMENT, CURB AND GUTTER, ETC. TO REMAIN ARE DAMAGED BY REMOVAL OF PAVEMENT BEING REPLACED, CONTRACTOR SHALL REPAIR PER DETAILS.
24. ALL NEW PAVEMENT SHALL HAVE POSITIVE DRAINAGE, NO PONDING ON PAVEMENT SHALL BE ACCEPTED.
25. THE FINAL GRADE OF ALL PAVEMENT REPAIR AREAS SHALL MATCH THE EXISTING GRADES, UNLESS NOTED OTHERWISE. MINIMUM SLOPES ON PAVEMENT SHALL BE 1%.
26. CART CORRALS SHALL BE TEMPORARILY REMOVED AND REPLACED IN EACH PHASE ONCE PAVING AND STRIPING ARE COMPLETE PER THE SITE PLAN.
27. ALL EXISTING IMPROVEMENTS THAT ARE NOT NOTED TO BE REMOVED, REPLACED, OR ADJUSTED SHALL REMAIN IN PLACE.
28. CONCRETE PANELS CONCRETE PANELS TO BE REMOVED AND REPLACED AS SHOWN HEREON SHALL BE MINIMUM SCOPE OF WORK. CONTRACTOR MAY REMOVE AND REPLACE ADDITIONAL PANELS THAT ARE ADJACENT TO PANELS DESIGNATED TO BE REMOVED AND REPLACED IF IT BENEFITS THEIR CONSTRUCTIONAL MEANS AND METHODS. ADDITIONAL PANELS REMOVED AND REPLACED AS PART OF THE CONTRACTOR'S MEANS AND METHODS SHALL BE AT NO COST TO THE OWNER.
29. CONTRACTOR SHALL MAINTAIN SITE LIGHTING AT ALL TIMES THROUGHOUT CONSTRUCTION. CONTRACTOR SHALL PROVIDE TEMPORARY LIGHTING AND/OR REROUTE WIRING/CONDUIT TO THE EXISTING LIGHT POLES AS NECESSARY TO MAINTAIN PARKING LOT LIGHTING AT NO ADDITIONAL COST TO THE OWNER.
30. PAVEMENT MARKINGS: APPLY 2 COATS OF PAINT AS SPECIFIED BELOW AT MANUFACTURER'S RECOMMENDED RATE, WITHOUT ADDITION OF THINNER, AND WITH MAXIMUM OF 100 SQUARE FEET PER GALLON OR AS REQUIRED TO PROVIDE A MINIMUM WET FILM THICKNESS OF 15 MILS AND DRY FILM THICKNESS OF 7 ½ MILS PER COAT. PAINT SHALL BE APPLIED FOR A TOTAL DRY FILM THICKNESS OF 15 MILS. APPLY GLASS BEADS AT PEDESTRIAN CROSSWALK STRIPING INCLUDED IN FRONT OF STORE AND AT LANE STRIPING AND ARROWS AT DRIVEWAYS CONNECTING TO PUBLIC STREETS. BROADCAST GLASS BEADS UNIFORMLY INTO WET MARKINGS AT A RATE OF 6LB/GAL.

EXISTING STORE ACCESS / SITE IMPROVEMENTS REQUIREMENTS
1. COMMUNICATION MEETINGS ARE TO BE ESTABLISHED BY STORE MANAGER, CONSTRUCTION MANAGER & CONTRACTOR. STORE MANAGER & CONSTRUCTION MANAGER WILL DETERMINE HOW FREQUENT MEETINGS WILL OCCUR. GENERAL CONTRACTOR IS TO DISTRIBUTE MEETING NOTES TO THE CONSTRUCTION MANAGER & STORE MANAGER WITHIN 24 HOURS AFTER THE MEETING.
2. GENERAL CONTRACTOR SHALL KEEP PREMISES CLEAN AT ALL TIMES, ESPECIALLY IN AREAS THAT WOULD IMPEDE CUSTOMER TRAFFIC OR ENDANGER THE PUBLIC. IN THE EVENT THAT THE PREMISES ARE NOT CLEAN OR FREE FROM DEBRIS, OWNER WILL NOTIFY THE GENERAL CONTRACTOR. THE GENERAL CONTRACTOR WILL HAVE 24 HOURS TO COMPLETE THE REQUIRED CLEANUP. IF GENERAL CONTRACTOR FAILS TO COMPLY, OWNER WILL BACK CHARGE ALL COSTS ASSOCIATED IN REMOVAL OF DEBRIS.
3. GENERAL CONTRACTOR IS RESPONSIBLE FOR TRAFFIC CONTROL & NECESSARY BARRICADES THAT WOULD FACILITATE CUSTOMER & DELIVERY TRAFFIC & ENSURE CUSTOMER SAFETY.
4. THE CONTRACTOR SHALL USE ALL MEANS AS NECESSARY TO MINIMIZE THE IMPACT TO CUSTOMERS AT THE EXISTING WALMART SUPERCENTER & MAINTAIN ACCESS DURING ALL PHASES OF CONSTRUCTION.
5. THE CONTRACTOR IS RESPONSIBLE FOR ALL RELOCATIONS, INCLUDING BUT NOT LIMITED TO ALL UTILITIES, IRRIGATION, STORM DRAINAGE, SIGNS, ETC. AS REQUIRED TO CONSTRUCT THE PROPOSED IMPROVEMENTS.
6. GENERAL CONTRACTOR SHALL NOTIFY THE STORE MANAGER & CONSTRUCTION MANAGER 48 HOURS PRIOR TO ANY CONSTRUCTION OR DEMOLITION THAT WOULD IMPEDE THE DELIVERY TRUCKS. CONTRACTOR SHALL PROVIDE ADDITIONAL TRAFFIC CONTROL MEASURES IF REQUIRED.

NOTES
1. CONSTRUCTION ACTIVITIES SHALL BE LIMITED BETWEEN 7:00 AM TO 9:00 PM UNLESS SPECIFICALLY APPROVED BY THE STORE MANAGER CONTINGENT WITH THE APPROPRIATE PERMITTING AGENCY WITH RESPECT TO ANY REQUIRED PERMITS OR SPECIAL APPROVALS.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING SAFE ACCESS FOR CUSTOMER'S & EMPLOYEE'S VEHICLES AT ALL TIMES THROUGHOUT THE DURATION OF THE WORK OF THIS CONTRACT.
3. CONTRACTOR SHALL BARRICADE AS REQUIRED AROUND EACH PHASE TO PREVENT ENTRY OF PEDESTRIANS & VEHICLES INTO THE WORK AREA PRIOR TO COMMENCING WORK FOR ALL PHASES OF WORK.
4. CONTRACTOR SHALL MAINTAIN ACCESS FOR EMERGENCY VEHICLES AT ALL TIMES.
5. CONTRACTOR SHALL MAINTAIN SUFFICIENT SIGNAGE TO SAFELY ROUTE TRAFFIC & PEDESTRIANS AROUND AREAS OF WORK.
6. CONTRACTOR TO MAINTAIN ACCESS TO LOADING DOCKS, AUTO CAR CENTER (ACC) & ONLINE PICKUP & DELIVERY (OPD) AT ALL TIMES.
7. CONTRACTOR TO KEEP PARKING LOT CLEAN OF MUD & DEBRIS FROM CONSTRUCTION ACTIVITIES.
8. PHASING LIMITS MAY BE MODIFIED BY THE CONTRACTOR WITH PRIOR APPROVAL FROM WALMART STORE MANAGER, ENGINEER, & WALMART PAVING TEAM REPRESENTATIVE.
9. ALL WORK MUST BE COMPLETED IN A PHASE BEFORE MOVING ON TO THE NEXT PHASE.
10. STORE MANAGER MAY REQUEST CHANGES TO PHASE LIMITS TO ACCOMMODATE CUSTOMERS & DELIVERIES WITH APPROVAL FROM WALMART PAVING TEAM REPRESENTATIVE, ENGINEER, & CONTRACTOR. A MINIMUM OF TWO CUSTOMER ACCESS POINTS TO THE SITE MUST BE MAINTAINED AT ALL TIMES.
11. CONTRACTOR SHALL RELOCATE EXISTING ACCESSIBLE PARKING SPACES & SIGNAGE AT EACH STAGE TO ENSURE AN APPROPRIATE NUMBER OF ACCESSIBLE PARKING SPACES ARE PROVIDED AT ALL TIMES.
12. CONTRACTOR TO REMOVE & DISPOSE OFF-SITE LEGALLY ALL CONSTRUCTION DEBRIS, MUD, TEMPORARY FENCING, ETC. UPON COMPLETION OF FINAL CONSTRUCTION.
13. CONTRACTOR SHALL MAKE NECESSARY REPAIRS TO ANY PAVING &/OR CURB & GUTTER DAMAGED DURING CONSTRUCTION.
14. THE CONTRACTOR SHALL PROVIDE TEMPORARY DIRECTIONAL SIGNAGE AS REQUIRED TO DIRECT CONSTRUCTION, CUSTOMER & DELIVERY TRAFFIC DURING ALL STAGES OF CONSTRUCTION.
15. THE CONTRACTOR SHALL RELOCATE EXISTING CART CORRALS AS NECESSARY DURING CONSTRUCTION ACTIVITIES. COORDINATE LOCATION WITH STORE MANAGER.
16. LAYDOWN / STAGING AREA SHALL BE MODIFIED AS NEEDED TO ACCOMMODATE CONSTRUCTION PHASES.

NOTES TO CONTRACTOR:
NO CONSTRUCTION WORK SHALL TAKE PLACE DURING THE FOLLOWING TIME PERIODS:
- MEMORIAL DAY - SATURDAY, MAY 23RD THROUGH MONDAY, MAY 25TH
- INDEPENDENCE DAY - FRIDAY, JULY 3RD THROUGH SUNDAY, JULY 5TH
- LABOR DAY - SATURDAY, SEPTEMBER 5TH THROUGH MONDAY, SEPTEMBER 7TH
- FALL SEASON (THANKSGIVING / CHRISTMAS) - SUNDAY, NOVEMBER 1ST THROUGH THURSDAY, DECEMBER 31ST

CONTRACTOR TO ENSURE THAT ALL AREAS UNDER CONSTRUCTION ARE OPEN FOR USE DURING THESE TIME PERIODS & ALL CONSTRUCTION EQUIPMENT, MATERIALS, STOCKPILES, ETC. SHALL BE LOCATED WITHIN THE SECURED STAGING AREAS.

PHASE 1 - START: _____ **END:** _____ **DURATION:** _____
PHASE 2 - START: _____ **END:** _____ **DURATION:** _____
PHASE 3 - START: _____ **END:** _____ **DURATION:** _____
PHASE 4 - START: _____ **END:** _____ **DURATION:** _____
PHASE 5 - START: _____ **END:** _____ **DURATION:** _____
PHASE 6 - START: _____ **END:** _____ **DURATION:** _____
PHASE 7 - START: _____ **END:** _____ **DURATION:** _____

CAUTION - NOTICE TO CONTRACTOR REGARDING EXISTING UTILITIES

THE CONTRACTOR MUST CONTACT THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE PERFORMING ANY CONSTRUCTION ACTIVITIES TO REQUEST FIELD LOCATIONS OF THEIR UTILITIES. THE CONTRACTOR MUST BE AWARE THAT SOME EXISTING UTILITIES, SUCH AS UNDERGROUND ELECTRIC LINES SERVING PARKING LOT LIGHTING, STORM SEWER LINES, PRIVATE WATER AND SANITARY LINES, CABLES FOR SECURITY CAMERAS, IRRIGATION AND ELECTRIC LINES, ETC. MAY NOT BE LOCATED BY LOCAL OR STATE UTILITY COMPANIES. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MAKE NECESSARY ACCOMMODATIONS TO ACCURATELY LOCATE ALL EXISTING UTILITIES.

ALL EXISTING UTILITIES SERVING WALMART, WALMART'S PROPERTY, OR ADJACENT DEVELOPMENT SHALL REMAIN IN PLACE AND OPERATIONAL AT ALL TIMES DURING CONSTRUCTION. IF SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE EXISTING UTILITIES WHEN NECESSARY TO FACILITATE THEIR REQUIRED IMPROVEMENTS SHOWN BY THESE PLANS. THE CONTRACTOR MUST COORDINATE ANY RELOCATIONS OR MODIFICATIONS TO THE EXISTING UTILITIES WITH THE APPROPRIATE UTILITY COMPANY, THE WALMART MANAGER, AND WALMART CONSTRUCTION MANAGER.

PROJECT CONTACTS:
WALMART REPRESENTATIVE
614 RESPECT DR
MAIL STOP 0505
BENTONVILLE, AR 72716-0505
CONTACT: CHARLIE GANDARILLA
TELEPHONE: (479) 469-6649

CONTRACTOR (TBD)
STREET ADDRESS
CITY, ST ZIP CODE
CONTACT:_____
TELEPHONE: (___) ___-____

ENGINEER (DDG)
314 E BAYOU RD
THIBODAUX, LA 70301
CONTACT: BENTON BILELLO
TELEPHONE: (985) 447-0090

PHASING PLAN

HORIZONTAL SCALE IN FEET
40' 20' 0 40' 80' 120'

811 Know what's **below.** **Call** before you dig.

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

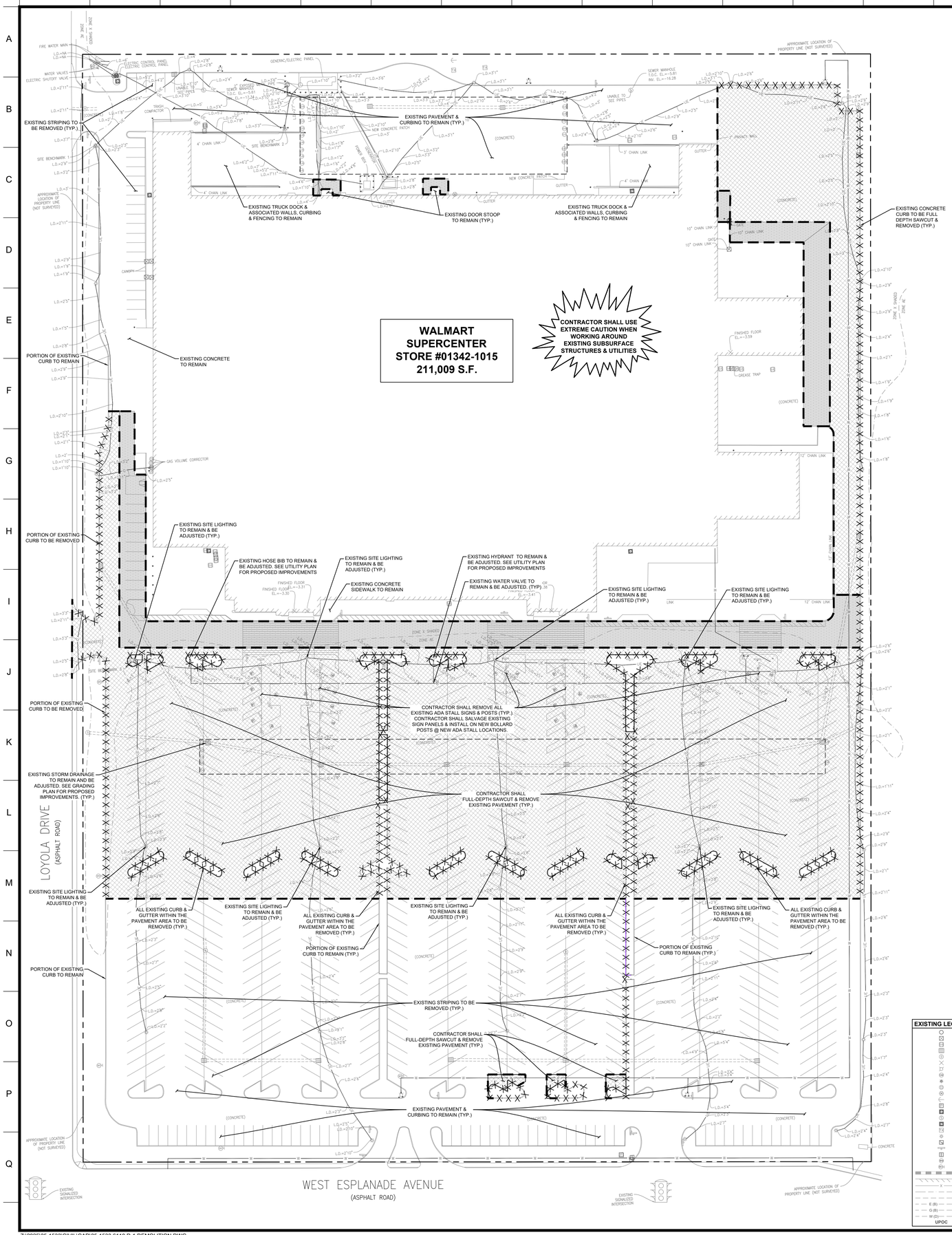
DDG
314 EAST BAYOU ROAD
THIBODAUX, LA. 70301
985.447.0090

STATE OF LOUISIANA
MATTHEW PAUL RODRIGUE
License No. 41595
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING
10/08/2026

PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026

CHECKED BPB
DRAWN BY SMS

SHEET
PH-1



DEMOLITION NOTES

1. PRIOR TO ANY WORK ONSITE, THE CONTRACTOR SHALL CONTACT 811. THE CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY REMOVALS WHETHER LOCATED BY THE ONE CALL SYSTEM OR NOT.
2. SITE IS OCCUPIED BY EXISTING STRUCTURES, STORM LINES, PAVEMENT, POWER POLES & UTILITIES. IT IS THE CONTRACTORS RESPONSIBILITY TO CONTACT ALL UTILITY COMPANIES THAT MAY HAVE UTILITIES ON THE SITE TO GET A DETERMINATION IF ANY UTILITIES EXISTING WILL BE IMPACTED. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING IF THE UTILITIES SHOULD BE ABANDONED OR REMOVED.
3. THE CONTRACTOR SHALL COORDINATE WITH RESPECTIVE UTILITY COMPANIES PRIOR TO THE REMOVAL &/OR RELOCATION OF UTILITIES. THE CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANY CONCERNING PORTIONS OF WORK WHICH MAY BE PERFORMED BY THE UTILITY COMPANY'S FORCES & ANY FEES WHICH ARE TO BE PAID TO THE UTILITY COMPANY FOR THEIR SERVICES. THE CONTRACTOR IS RESPONSIBLE FOR PAYING ALL FEES & CHARGES.
4. THE CONTRACTOR IS RESPONSIBLE FOR THE DEMOLITION, REMOVAL &/OR RELOCATION OF ALL STRUCTURES, UTILITIES, ETC., SHOWN OR NOT ON THE PLANS SUCH THAT THE IMPROVEMENTS SHOWN ON THE REMAINING PLANS CAN BE CONSTRUCTED. THE CONTRACTOR IS RESPONSIBLE FOR ALL PERMITS INVOLVED & IS RESPONSIBLE FOR REMOVING & DISPOSING OF THE DEBRIS IN AN APPROVED LAWFUL MANNER.
5. ALL EXISTING SERVICE LINES FOR TELEPHONE, ELECTRIC, SEWER, & CABLE T.V. SERVICES ARE TO REMAIN. CONTRACTOR IS RESPONSIBLE FOR ALL COSTS INVOLVED IN THE RELOCATION, IF NECESSARY, OF THESE UTILITIES TO ACCOMMODATE THE REQUIRED IMPROVEMENTS.
6. **CONTRACTOR IS RESPONSIBLE FOR ALL COSTS INVOLVED IN THE REMOVAL OR RELOCATION OF ANY UTILITY. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATION WITH APPLICABLE UTILITY COMPANIES.**
7. THE CONTRACTOR SHALL MAINTAIN ALL UTILITY SERVICES TO THE EXISTING WALMART SUPERCENTER BUILDING & ADJACENT BUSINESSES AT ALL TIMES. THE CONTRACTOR SHALL COORDINATE WITH THE TENANT & UTILITY COMPANY FOR THE RELOCATION &/OR REMOVAL OF UTILITIES IF NECESSARY. SERVICE SHALL NOT BE INTERRUPTED WITHOUT APPROVAL FROM THE TENANT.
8. CONTRACTOR IS RESPONSIBLE FOR ALL PERMITS REQUIRED TO CARRY OUT THE WORK AS SHOWN ON THIS PLAN.
9. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRS OR DAMAGES TO ANY EXISTING STRUCTURES DURING CONSTRUCTION, SUCH AS, BUT NOT LIMITED TO, DRAINAGE, UTILITIES, PAVEMENT, STRIPING, CURB, ETC. REPAIRS SHALL BE EQUAL TO OR BETTER THAN BEFORE.
10. THE CONTRACTOR IS RESPONSIBLE FOR THE DEMOLITION, REMOVAL, & DISPOSAL IN A LOCATION APPROVED BY ALL GOVERNING AUTHORITIES, OF ALL PAVEMENT, STORM PIPE, DRAINAGE STRUCTURES, ETC., SHOWN TO BE REMOVED ON THIS SHEET SUCH THAT THE IMPROVEMENTS SHOWN ON THE REMAINING PLANS CAN BE CONSTRUCTED. ALL FACILITIES TO BE REMOVED SHALL BE UNDERCUT TO SUITABLE MATERIAL & BROUGHT TO GRADE WITH COMPACTED SELECT FILL MATERIAL PER THE SPECIFICATIONS.
11. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL DEBRIS FROM THE SITE & DISPOSING OF ALL THE DEBRIS IN A LAWFUL MANNER. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR DEMOLITION & DISPOSAL.
12. **THE CONTRACTOR MUST PROTECT THE PUBLIC AT ALL TIMES & SECURE THE CONSTRUCTION AREA WITH FENCING, BARRICADES, ENCLOSURES, ETC., CONCURRENT WITH BEST MANAGEMENT PRACTICES. PROPOSED SAFETY DEVICES SHALL BE APPROVED BY WAL-MART CONSTRUCTION MANAGER & STORE MANAGER PRIOR TO INSTALLATION.**
13. SHOULD REMOVAL &/OR RELOCATION ACTIVITIES DAMAGE FENCING, CART CORRAL, LIGHTING &/OR STORM INLET STRUCTURES, THEN THE CONTRACTOR SHALL PROVIDE NEW MATERIALS/STRUCTURES IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. EXCEPT FOR MATERIALS DESIGNED TO BE RELOCATED ON THIS PLAN, ALL OTHER CONSTRUCTION MATERIALS SHALL BE NEW.
14. CONTRACTOR SHALL MAINTAIN ALL EXISTING PARKING, SIDEWALKS, DRIVES, ETC. CLEAR & FREE FROM ANY CONSTRUCTION ACTIVITY &/OR MATERIAL TO ENSURE EASY & SAFE PEDESTRIAN & VEHICULAR TRAFFIC TO & FROM THE SITE. CONTRACTOR SHALL COORDINATE/PHASE ALL CONSTRUCTION ACTIVITY WITHIN PROXIMITY OF THE BUILDING WITH THE STORE MANAGER & CONSTRUCTION MANAGER TO MINIMIZE DISTURBANCE & INCONVENIENCE TO WAL-MART OPERATION & THE CUSTOMERS OF WAL-MART.
15. ANY DAMAGE TO EXISTING CONDITIONS TO REMAIN SHALL BE REPLACED AT CONTRACTOR'S EXPENSE. IMPROVEMENTS SHALL BE EQUAL TO OR BETTER THAN EXISTING.
16. PRIOR TO BEGINNING DEMOLITION, CONTRACTOR SHALL LOCATE & MARK LIMITS OF CONSTRUCTION WHICH CAN BE DISTURBED, NO CONSTRUCTION ACTIVITIES SHALL TAKE PLACE OUTSIDE OF THOSE LIMITS.
17. ANY HAZARDOUS EQUIPMENT THAT IS FOUND TO EXIST ON-SITE SHALL BE REMOVED & DISPOSED OF IN ACCORDANCE WITH ALL LOCAL, STATE, & FEDERAL GUIDELINES PRIOR TO CONSTRUCTION.
18. **CONTRACTOR SHALL DESIGNATE & FENCE WITH SHADE CLOTH A STORAGE & STAGING AREA. FENCED AREA SHALL BE COORDINATED WITH WAL-MART'S CONSTRUCTION MANAGER & STORE MANAGER. CONSTRUCTION STORAGE & STAGING SHALL BE CONFINED TO THE DESIGNATED FENCED CONSTRUCTION AREA. TEMPORARY FENCING SHALL BE AN 8' CHAIN-LINK FENCE ON STANDS SPACED OUT AS NECESSARY TO REMAIN SECURE & UPRIGHT.**
19. CONTRACTOR MUST COORDINATE WITH WAL-MART'S CONSTRUCTION MANAGER & STORE MANAGER PRIOR TO ANY CONSTRUCTION TO ESTABLISH CUSTOMER ACCESS & TRAFFIC FLOW DURING ALL PHASES OF WORK.
20. ALL STRIPING REMOVED DURING THE INSTALLATION OF THE REQUIRED IMPROVEMENTS SHALL RECEIVE TWO COATS OF PAINT PER THE PLANS & SPECIFICATIONS. THIS WORK SHALL BE COORDINATED WITH THE STORE MANAGER. THE CONTRACTOR SHALL COORDINATE WITH THE WAL-MART CONSTRUCTION MANAGER FOR WORK TO BE PERFORMED.

ALL EXISTING ON-SITE FEATURES TO REMAIN UNLESS SPECIFIED OTHERWISE

ALL EXISTING BOLLARDS WITHIN LIMITS OF PAVEMENT REMOVAL & ALL ON-SITE SIGNAGE SHALL BE REMOVED & REPLACED UNLESS SPECIFIED OTHERWISE. REF. SSM / SECP PLANS FOR DETAILS.

ALL EXISTING CURBING ADJACENT TO PAVEMENT REMOVAL LIMITS TO BE FULL-DEPTH SAWCUT, REMOVED & REPLACED UNLESS SPECIFIED OTHERWISE

CONTRACTOR SHALL USE CAUTION DURING PAVEMENT REMOVAL ACTIVITIES ADJACENT TO DOWNSPOUTS & SUBSURFACE COLLECTORS. DAMAGED DOWNSPOUTS & SUBSURFACE COLLECTORS SHALL BE REPLACED PRIOR TO REPAVING WORK.

EXISTING CART CORRALS TO BE TEMPORARILY RELOCATED BETWEEN PHASES (TYP.). CONTRACTOR SHALL COORDINATE WITH STORE MANAGER ON TEMPORARY RELOCATION. REF. SHEET SSM-1 FOR FINAL CART CORRAL LOCATIONS.

SEE SHEET PH-1 FOR PHASING REQUIREMENTS

EXISTING UTILITIES SHOWN IN THIS DRAWING WERE MARKED IN THE FIELD & INCLUDED IN THE TOPOGRAPHY SURVEY. ACTUAL FIELD CONDITIONS MAY VARY FROM WHAT IS SHOWN IN THE DRAWINGS.

CONTRACTOR SHALL NOT STOCKPILE EXCAVATED MATERIAL & SHALL REMOVE EXCAVATED MATERIAL WITHIN 24 HOURS

NOTE:
THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO SUBMITTING BID TO DETERMINE THE EXTENT OF REQUIRED DEMOLITION

SEE SHEETS SSM-1, SECP-1 & SECP-2 FOR REQUIRED DEMOLITION NOT LABELED ON THIS SHEET

EXISTING LEGEND

- BARRICADE POST
- CANOPY SUPPORT
- CLEANOUT
- DRAIN INLET
- DRAIN MANHOLE
- FINISHED FLOOR ELEVATION
- FIRE HYDRANT
- GAS METER
- LIGHT POLE
- MECHANICAL POINT
- POWER DROP
- POWER POLE DEADMAN
- POWER VAULT
- SEWER LIFT STATION
- SEWER MANHOLE
- SEWER TREATMENT PLANT
- TELEPHONE CROSS CONNECT BOX
- TRAFFIC LIGHT STANDARD
- TRAFFIC PULL BOX
- TRAFFIC SIGN
- TRAFFIC SIGNAL STANDARD
- WATER METER
- WATER VALVE
- DRAINAGE PIPE
- EDGE OF BUILDING
- FENCE LINE
- FLOOD ZONE LINE
- GROUND CONTOUR LINE
- E (B) — E (B) — UNDERGROUND ELECTRIC LINE (QUALITY LEVEL)
- G (B) — G (B) — UNDERGROUND GAS LINE (QUALITY LEVEL)
- W (D) — W (D) — UNDERGROUND WATER LINE (QUALITY LEVEL)
- UPOC — UNKNOWN POINT OF CONNECTION

LEGEND - NEW IMPROVEMENTS

- EXISTING PAVEMENT TO BE REMOVED FULL DEPTH & REPLACED (SEE SITE PAVING PLAN FOR DETAILS ON NEW PAVING)
- EXISTING HINGED SLAB TO BE REMOVED FULL DEPTH & REPLACED (SEE SITE PAVING PLAN FOR DETAILS ON NEW PAVING)
- PAVEMENT SAWCUT LINE
- PORTION OF EXISTING CONCRETE CURB & GUTTER TO BE REMOVED
- EXISTING SITE FEATURE TO BE REMOVED

DEMOLITION PLAN

HORIZONTAL SCALE IN FEET
40' 20' 0 40' 80' 120'

811 Know what's **below.** **Call** before you dig.

Walmart

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

DDG
314 EAST BAYOU ROAD
THIBODAUX, LA. 70301
985.447.0090

STATE OF LOUISIANA
MATTHEW PAUL RODRIGUE
License No. 41595
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING
10/08/2026

PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026
CHECKED BPB
DRAWN BY SMS

SHEET
D-1

Z:\2025\25-1533\CIVIL\CAD\25-1533 6110 D-1 DEMOLITION.DWG

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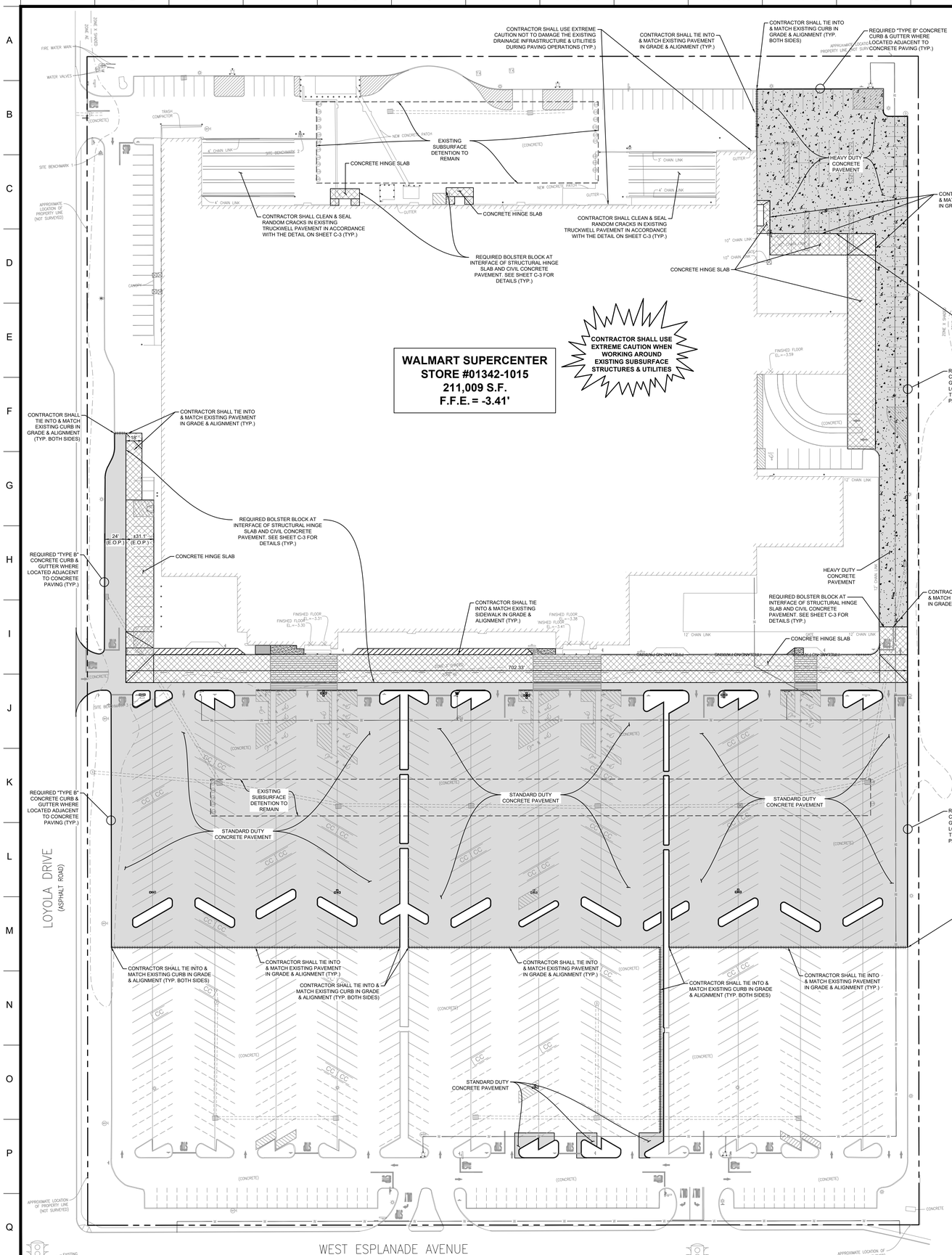


CONTRACTOR SHALL USE EXTREME CAUTION NOT TO DAMAGE THE EXISTING DRAINAGE INFRASTRUCTURE & UTILITIES DURING PAVING OPERATIONS

CONTRACTOR SHALL ENSURE POSITIVE DRAINAGE TO EXISTING DRAINAGE STRUCTURES (TYP.)

MAXIMUM SLOPE THROUGH ADA AREAS IS 2% (TYP.)

SEE SHEET C-1.2 FOR STRIPING & DIMENSIONS

SEE SHEET PH-1 FOR PHASING REQUIREMENTS

EXISTING UTILITIES SHOWN IN THIS DRAWING WERE MARKED IN THE FIELD & INCLUDED IN THE TOPOGRAPHY SURVEY. ACTUAL FIELD CONDITIONS MAY VARY FROM WHAT IS SHOWN IN THE DRAWINGS.

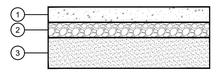
SITE PREPARATION NOTES

THE FOLLOWING NOTES ARE TO BE READ IN CONJUNCTION WITH THE PROJECT CONSTRUCTION SPECIFICATIONS.

1. SITE PREPARATION IS ANTICIPATED TO INCLUDE DEMOLITION OF EXISTING PAVEMENTS, EXCAVATIONS, STRUCTURAL FILL PLACEMENT, & UNDERCUTTING AS NEEDED TO ACCOMMODATE THE NEW PAVEMENT SECTIONS.
2. REMOVE EXISTING CONCRETE & SUBGRADE AS NECESSARY TO INSTALL PROPOSED CONCRETE PAVEMENT SECTION. AFTER REMOVAL OF EXISTING PAVEMENTS, THE EXISTING SOIL CEMENT BASE SHALL BE PROOFROLLED WITH AN ADEQUATELY LOADED RUBBER TIRED VEHICLE SUCH AS A PARTIALLY LOADED TANDEM-AXLE DUMP TRUCK OR LOADED SCRAPER. THE VEHICLE SHOULD WEIGH BETWEEN 15-20 TONS (TOTAL VEHICLE WEIGHT). THE PROOFROLLING SHALL BE PERFORMED UNDER THE OBSERVATION OF THE GEOTECHNICAL ENGINEER OR REPRESENTATIVE. AREAS EXCESSIVELY DEFLECTING UNDER THE PROOFROLL SHALL BE DELINEATED & SUBSEQUENTLY ADDRESSED BY THE GEOTECHNICAL ENGINEER. IF UNSTABLE SUBGRADE IS ENCOUNTERED AFTER PAVEMENT REMOVAL, MITIGATION SHALL BE PERFORMED AS DESCRIBED IN THE FOLLOWING NOTES.
3. FOR CONCRETE PAVEMENT AREAS, UNSTABLE SUBGRADE AREAS SHALL BE UNDERCUT & REPLACED WITH COMPACTED STRUCTURAL FILL. ALTERNATIVELY, THE SUBGRADE MATERIAL CAN BE SCARIFIED, DRIED & RECOMPACTED, BUT IS LIMITED TO FAILED AREAS A MAXIMUM OF 24" IN DEPTH. RECOMMENDATIONS FOR CHEMICAL TREATMENT MINIMUMS & ADDITIONAL TESTING SHALL BE DONE BY THE GEOTECHNICAL ENGINEER TO DEVELOP SPECIFIC RECOMMENDATION TO DETERMINE OPTIMUM AMOUNTS REQUIRED TO IMPROVE SUBGRADE STABILITY.
4. FOR CONCRETE AREAS, AFTER SUBGRADE PREPARATION & OBSERVATION HAVE BEEN COMPLETED, THE INITIAL LAYER OF FILL SHALL BE PLACED IN A RELATIVELY UNIFORM HORIZONTAL LIFT & BE ADEQUATELY KEYED INTO THE STRIPPED SUBGRADE SOILS. THE STRUCTURAL FILL SHALL CONSIST IF SANDY CLAYS OR LEAN CLAYS HAVING A LIQUID LIMIT LESS THAN 45 PERCENT & A PLASTICITY INDEX GREATER THAN 10 & LESS THAN 25. ALTERNATIVELY, RIVER SAND WITH LESS THAN 10% PASSING THE NO. 200 SIEVE, LADOTD NO. 610 CRUSHED LIMESTONE, OR SIMILARLY GRADED CRUSHED RECYCLED CONCRETE MAY BE USED FOR STRUCTURAL FILL.
5. THE FILL SHALL BE PLACED IN MAXIMUM LIFTS OF NINE (9) INCHES OF LOOSE MATERIAL WHEN HEAVY, SELF PROPELLED COMPACTION EQUIPMENT IS USED. MAXIMUM LIFT THICKNESS OF SIX (6) INCHES OF LOOSE MATERIAL WHEN HAND-GUIDED EQUIPMENT IS USED (I.E. JUMPING JACK OR PLATE COMPACTOR). WATER CONTENT SHALL BE WITHIN TWO (2) PERCENTAGE POINTS BELOW & THREE (3) PERCENTAGE POINTS ABOVE THE OPTIMUM MOISTURE CONTENT. THE FILL SHALL BE COMPACTED TO AT LEAST 95 PERCENT OF THE MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D698 STANDARD PROCEDURE.
6. WATER SHALL NOT BE ALLOWED TO COLLECT IN PREPARED SUBGRADES OF THE CONSTRUCTION AREA. EXCAVATED AREAS SHALL BE SLOPED TOWARD ONE CORNER TO FACILITATE THE REMOVAL OF ANY COLLECTED RAINWATER, GROUNDWATAER, OR SURFACE RUNOFF. POSITIVE SITE SURFACE DRAINAGE SHALL BE PROVIDED TO REDUCE INFILTRATION OF SURFACE WATER. ANY WATER ACCUMULATION SHALL BE REMOVED FROM EXCAVATIONS BY PUMPING.

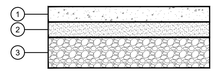
SITE LAYOUT NOTES:

1. THE CONTRACTOR WILL BE RESPONSIBLE FOR CONSTRUCTION LAYOUT BY SURVEY INCLUDING HORIZONTAL & VERTICAL CONTROL.
2. A CAD COPY OF THE PLANS WILL BE PROVIDED TO THE AWARDED CONTRACTOR FOR USE BY THE SURVEYOR. THE CONTRACTOR SHALL PROVIDE A 2 WEEK NOTICE WHEN REQUESTING THE CAD FILES.
3. ALL DIMENSIONS ARE TO FACE OF CURB UNLESS NOTED OTHERWISE.
4. ALL UNLABELED RADIAL DIMENSIONS ARE 3' UNLESS NOTED OTHERWISE.



STANDARD DUTY CONCRETE FULL DEPTH SECTION

1. 6" PORTLAND CEMENT CONCRETE.
2. 12" COMPACTED STRUCTURAL FILL.
3. EXISTING PROOFROLLED SUBGRADE. SEE SITE PREPARATION NOTES.
4. SEE DETAIL SHEET FOR JOINT DETAILS.



HEAVY DUTY CONCRETE FULL DEPTH SECTION

1. 7" PORTLAND CEMENT CONCRETE.
2. 12" COMPACTED STRUCTURAL FILL.
3. EXISTING PROOFROLLED SUBGRADE. SEE SITE PREPARATION NOTES.
4. SEE DETAIL SHEET FOR JOINT DETAILS.

PAVEMENT NOTES:

1. PAVEMENT DESIGNED BASED ON A CBR VALUE OF 4.0.
2. THE PORTLAND CEMENT CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI @ 28 DAYS. THE CONCRETE SHALL BE A TYPE B MIX AS PER THE LATEST EDITION OF LSSRB SPECIFICATIONS.

EXISTING LEGEND

	BARRICADE POST
	CANOPY SUPPORT
	CLEANOUT
	DRAIN INLET
	DRAIN MANHOLE
	FINISHED FLOOR ELEVATION
	FIRE HYDRANT
	GAS METER
	LIGHT POLE
	MECHANICAL POINT
	POWER DROP
	POWER POLE DEADMAN
	POWER VAULT
	SEWER LIFT STATION
	SEWER MANHOLE
	SEWER TREATMENT PLANT
	TELEPHONE CROSS CONNECT BOX
	TRAFFIC LIGHT STANDARD
	TRAFFIC PULL BOX
	TRAFFIC SIGN
	TRAFFIC SIGNAL STANDARD
	WATER METER
	WATER VALVE
	DRAINAGE PIPE
	EDGE OF BUILDING
	FENCE LINE
	FLOOD ZONE LINE
	GROUND CONTOUR LINE
E (B)	UNDERGROUND ELECTRIC LINE (QUALITY LEVEL)
G (B)	UNDERGROUND GAS LINE (QUALITY LEVEL)
W (D)	UNDERGROUND WATER LINE (QUALITY LEVEL)
UPOC	UNKNOWN POINT OF CONNECTION

LEGEND FOR PROPOSED IMPROVEMENTS

	CONCRETE CURB & GUTTER
	BUTT JOINT
	HEAVY DUTY CONCRETE PAVEMENT FULL DEPTH
	STANDARD DUTY CONCRETE PAVEMENT FULL DEPTH
	CONCRETE HINGE SLAB (SEE STRUCTURAL PLANS FOR DETAILS)

SITE PAVING PLAN

HORIZONTAL SCALE IN FEET

40' 20' 0 40' 80' 120'

Know what's **below.** **Call** before you dig.

Walmart

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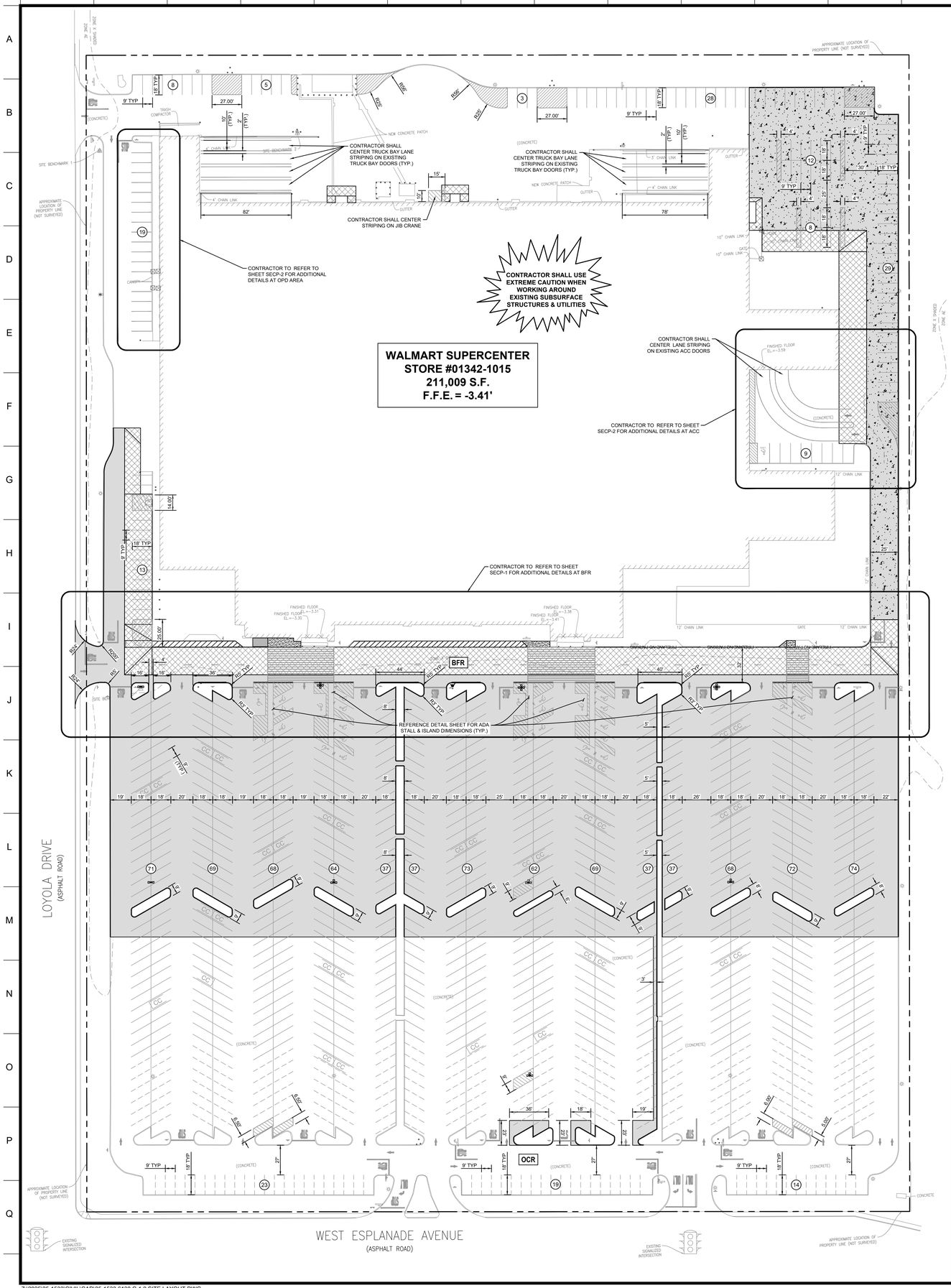

SITE PLAN NOTES:

1. ALL SITE WORK SHALL MEET OR EXCEED THE WALMART SUPERCENTER SITE WORK SPECIFICATIONS.
2. EXISTING STRIPING THAT CONFLICTS WITH FINAL LAYOUT NOT SHOWN FOR CLARITY. CONTRACTOR SHALL REMOVE STRIPING THAT CONFLICTS WITH PLANNED IMPROVEMENTS BY ABRASIVE BLASTING.
3. ALL NECESSARY INSPECTIONS, APPROVALS, &/OR CERTIFICATION REQUIRED BY CODES &/OR AUTHORITIES SHALL BE COMPLETED PRIOR TO THE FINAL CERTIFICATION OF SERVICES.
4. ALL NEW PAINTED PAVEMENT MARKINGS SUCH AS DIRECTIONAL ARROWS & LETTERING SHALL BE PAINTED USING TEMPLATES.
5. ALL NEW STRIPING WITHIN THE WALMART SUPERCENTER LOT SHALL BE PAINTED (TWO COATS) AS PER THE SPECIFICATIONS. THE ENTIRE PARKING LOT SHALL BE STRIPED USING SINGLE STRIPED PATTERN (MATCH EXISTING COLOR) PER DETAILS.
6. ALL PAVEMENT MARKINGS SHALL BE STRIPED (TWO COATS) UTILIZING EXISTING COLORS AT THE CURRENT LOCATIONS.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING DAMAGE TO ANY EXISTING ITEMS THAT WILL REMAIN IN PLACE AFTER CONSTRUCTION & DEMOLITION ARE COMPLETE. THOSE ITEMS INCLUDE, BUT ARE NOT LIMITED TO, DRAINAGE SYSTEMS, UTILITIES, CURBING, PAVEMENT, ETC. REPAIRS SHALL BE EQUAL TO, OR BETTER THAN EXISTING CONDITIONS. CONTRACTOR IS RESPONSIBLE FOR DOCUMENTING ANY EXISTING DAMAGES & NOTIFYING THE WAL-MART CONSTRUCTION MANAGER.
8. **FINAL LOCATIONS OF CART CORRALS TO BE COORDINATED WITH THE STORE MANAGER. EXISTING CART CORRALS TO BE REUSED AS NEEDED. CONTRACTOR TO VERIFY FINAL COUNT OF REQUIRED CART CORRALS & INCLUDE NEW CART CORRALS AS NEEDED IN THE BID.**
9. CONTRACTOR TO VERIFY EXACT LOCATION OF JIB CRANE & CENTER STRIPING AROUND JIB CRANE.
10. CONTRACTOR SHALL SAWCUT EXISTING PAVEMENT AS SHOWN TO ALLOW FOR CLEAN STRAIGHT JOINT BETWEEN OLD & NEW SURFACES.
11. CONTRACTOR SHALL COORDINATE FIRE LANE STRIPING & SIGN REQUIREMENTS WITH LOCAL FIRE DEPARTMENT.
12. ELEVATION OF NEW PAVEMENT TO MATCH ELEVATION OF PAVEMENT TO REMAIN. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE POSITIVE DRAINAGE IN ALL AREAS.
13. ALL LIGHT POLE BASES SHALL RECEIVE POLETECTOR POLE BASE COVERS.
14. ALL LIGHT POLES SHALL BE REPAINTED TO MATCH EXISTING COLOR WITH TOUCH-UP PAINT PROVIDED BY WALMART. REPLACE COVER FOR LIGHT POLE ANCHOR BOLTS WHERE DAMAGED / MISSING.
15. ALL NEW & EXISTING BOLLARDS SHALL RECEIVE BOLLARD COVERS.
16. CONTRACTOR SHALL ORDER AND INSTALL LIGHT POLE BASE COVERS & BOLLARD COVERS FROM SPECIFIED SUPPLIER AT THE TIME OF COMPLETION OF EACH PHASE THEY ARE WITHIN.

SITE LAYOUT NOTES:

1. THE CONTRACTOR WILL BE RESPONSIBLE FOR CONSTRUCTION LAYOUT BY SURVEY INCLUDING HORIZONTAL & VERTICAL CONTROL.
2. A CAD COPY OF THE PLANS WILL BE PROVIDED TO THE AWARDED CONTRACTOR FOR USE BY THE SURVEYOR. THE CONTRACTOR SHALL PROVIDE A 2 WEEK NOTICE WHEN REQUESTING THE CAD FILES.
3. ALL DIMENSIONS ARE TO FACE OF CURB / CENTER OF STRIPE UNLESS NOTED OTHERWISE.
4. ALL UNLABELED RADIAL STRIPING DIMENSIONS ARE 3' UNLESS NOTED OTHERWISE.

ALL EXISTING LIGHT POLES (EXCLUDING LIGHT POLE BASES) SHALL BE PAINTED WITH TOUCH UP PAINT PROVIDED BY WALMART. EXISTING LIGHT POLES BASES SHALL RECEIVE POLETECTOR POLE BASE COVERS (SEE NOTE 13).

SITE ANALYSIS TABLE (EXISTING STORE)

	EXISTING	PROPOSED
TOTAL BUILDING AREA	211,009 S.F.	211,009 S.F.
REQUIRED PARKING (PER CITY OF KENNER, LA) REQUIRED PARKING RATIO (PER CITY OF KENNER, LA)	704 SPACES 3.3/1,000 S.F.	704 SPACES 3.3/1,000 S.F.
REQUIRED PARKING (PER ECR/CC&R) REQUIRED PARKING RATIO (PER ECR/CC&R)	NONE REQUIRED NONE REQUIRED	NONE REQUIRED NONE REQUIRED
CUSTOMER AND ASSOCIATE PARKING ACCESSIBLE PARKING EV PARKING PICKUP PARKING CART CORRALS (NOT INCLUDED IN PARKING COUNTS BELOW)	918 SPACES 24 SPACES 0 SPACES 19 SPACES 34 SPACES	981 SPACES 28 SPACES 0 SPACES 19 SPACES 34 SPACES
PROPOSED TOTAL PARKING EXCLUDING PICKUP STALLS PROPOSED PARKING RATIO EXCLUDING PICKUP STALLS	942 SPACES 4.5/1,000 S.F.	1,009 SPACES 4.8/1,000 S.F.
PROPOSED TOTAL PARKING INCLUDING PICKUP STALLS PROPOSED PARKING RATIO INCLUDING PICKUP STALLS	961 SPACES 4.6/1,000 S.F.	1,028 SPACES 4.9/1,000 S.F.

NOTE:
1. THE EXISTING BUILDING SQUARE FOOTAGE SHOWN HEREIN WAS TAKEN FROM THE ORIGINAL STORE CIVIL PLANS PREPARED BY DDG.

PARKING DATA

EXISTING PARKING	POST PARKING
CUSTOMER SPACES - 726	CUSTOMER SPACES - 789
ASSOCIATE SPACES - 211	ASSOCIATE SPACES - 211
ACCESSIBLE SPACES - 24	ACCESSIBLE SPACES - 28
PARKING SPACES - 961	PARKING SPACES - 1028
CART CORRAL SPACES - 34	CART CORRAL SPACES - 34
PARKING RATIO: 4.7 / 1,000 S.F.	PARKING RATIO: 4.9 / 1,000 S.F.
BASED ON 211,009 BLDG S.F. (DOES NOT INCLUDE SPACES USED FOR CART CORRALS)	MEDIAN AGE - 40.30

SEE SHEETS SSM-1, SECP-1 & SECP-2 FOR REQUIRED STRIPING & SIGNAGE IMPROVEMENTS NOT LABELED ON THIS SHEET

EXISTING LEGEND

	BARRICADE POST
	CANOPY SUPPORT
	CLEANOUT
	DRAIN INLET
	DRAIN MANHOLE
	FINISHED FLOOR ELEVATION
	FIRE HYDRANT
	GAS METER
	LIGHT POLE
	MECHANICAL POINT
	POWER DROP
	POWER POLE DEADMAN
	POWER VAULT
	SEWER LIFT STATION
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	SEWER TREATMENT PLANT
	TELEPHONE CROSS CONNECT BOX
	TRAFFIC LIGHT STANDARD
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	TRAFFIC SIGN
	TRAFFIC SIGNAL STANDARD
	WATER METER
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G (B) — G (B) —	UNDERGROUND GAS LINE (QUALITY LEVEL)
W (D) — W (D) —	UNDERGROUND WATER LINE (QUALITY LEVEL)
UPOC	UNKNOWN POINT OF CONNECTION

LEGEND FOR PROPOSED IMPROVEMENTS

- BARRIER CURB & GUTTER
- 1 SIGN (REF. DETAIL SHEET)
- (10) BOLLARD (REF. DETAIL SHEET)
- PARKING COUNT

SITE LAYOUT PLAN

HORIZONTAL SCALE IN FEET
40' 20' 0 40' 80' 120'

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STATE OF LOUISIANA
MATTHEW PAUL RODRIGUE
License No. 41595
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING
10/08/2026

PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026

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SHEET
C-1.2

Z:\2025\25-1533\CIVIL\CAD\25-1533 6130 C-1.2 SITE LAYOUT.DWG

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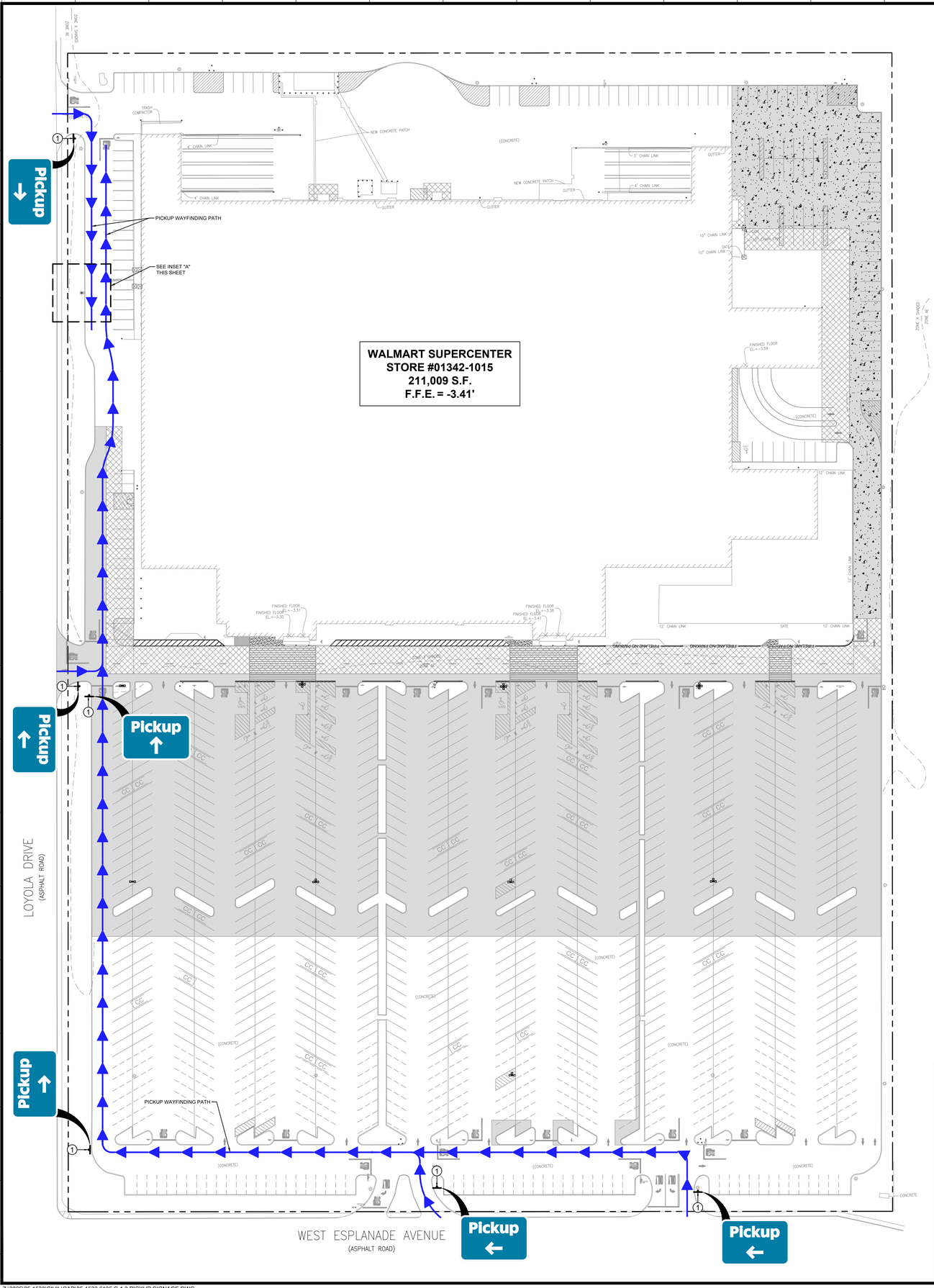
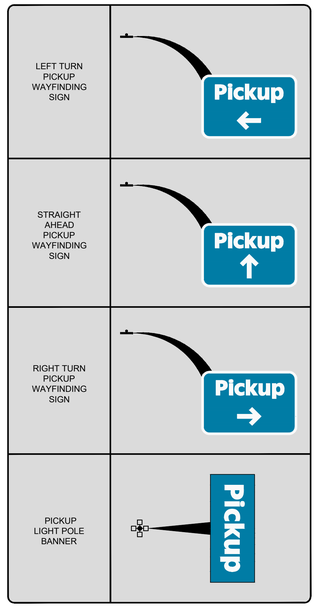
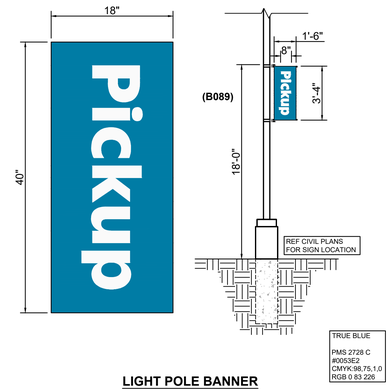




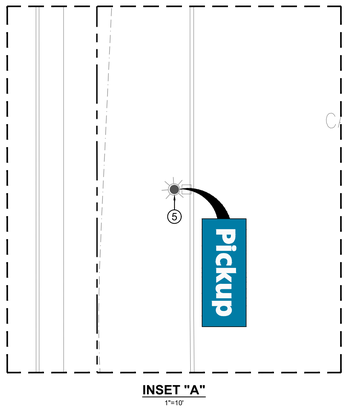
DIRECTIONAL SIGNAGE LEGEND

REFERENCE DETAIL SHEET

1. CONTRACTOR TO INSTALL NEW PICKUP DIRECTIONAL SIGN ON NEW BREAKAWAY POST.
2. CONTRACTOR TO INSTALL NEW PICKUP DIRECTIONAL SIGN ON NEW BOLLARD POST.
3. CONTRACTOR TO INSTALL NEW PICKUP DIRECTIONAL SIGN ON TOP OF "STOP" SIGN.
4. CONTRACTOR TO INSTALL NEW PICKUP DIRECTIONAL SIGN ON TOP OF "NO TRUCKS" SIGN.
5. CONTRACTOR TO INSTALL PICKUP BANNER SIGN ON THIS LIGHT POST.
6. EXISTING PICKUP DIRECTIONAL SIGN & POST TO BE REMOVED.



LIGHT POLE BANNER
N.T.S.



INSET "A"
1"=10'

PICKUP EXTERIOR SIGN SCHEDULE

DESCRIPTION	DIMENSIONS	QUANTITY
WAITING SPASES LEFT	18 X 24	
WAITING SPACES RIGHT	18 X 24	
WAITING SPACES AHEAD	18 X 24	
RESERVED WAITING	18 X 24	
PICKUP LEFT PHARMACY RIGHT	18 X 24	
PICKUP RIGHT PHARMACY LEFT	18 X 24	
STOP THANKS FOR ORDERING	18 X 36	
PICKUP HOURS	18 X 36	
RESERVED	18 X 18	19
PHONE NUMBER	8 X 18	19
VERTICAL PICKUP	18 X 36	19
PICKUP LEFT	18 X 24	3
PICKUP AHEAD	18 X 24	1
PICKUP RIGHT	18 X 24	2
PICKUP BANNER	24 X 60	1

ALL PICKUP WAY FINDING, BANNER AND STALL SIGNS ARE WALMART SUPPLIED AND CONTRACTOR INSTALLED. CONTRACTOR TO PLACE SIGN ORDER AT LEAST 3 WEEKS IN ADVANCE. ORDERS SHALL BE ENTERED VIA THE SIGN SHOP ORDERS QUICKBASE APPLICATION. HTTPS://WMT.QUICKBASE.COM/NAV/MAIN/ACTION/MYQB
FOR INQUIRIES, EMAIL CLAMPITT COMPANIES LLC @ CLAMPITTROGERSTEAM@CLAMPITT.COM

PICKUP EXTERIOR SIGN SCHEDULE
N.T.S.

04/24/17

NOTE TO CONTRACTOR:

1. ALL PICKUP WAYFINDING, BANNER AND STALL SIGNS ARE WALMART SUPPLIED AND CONTRACTOR INSTALLED. CONTRACTOR TO PLACE SIGN ORDER AT LEAST 3 WEEKS IN ADVANCE. ORDERS SHALL BE ENTERED VIA THE SIGN SHOP ORDERS QUICKBASE APPLICATION. HTTPS://WMT.QUICKBASE.COM/NAV/MAIN/ACTION/MYQB
   FOR INQUIRIES, EMAIL CLAMPITT COMPANIES LLC @ CLAMPITTROGERSTEAM@CLAMPITT.COM
2. SEE PICKUP DETAIL SHEET FOR NOTES AND DETAILS ON PICKUP STRIPING AND SIGNAGE IMPROVEMENTS.
3. SEE DETAIL SHEETS FOR DIMENSIONS ON EXACT PLACEMENT OF SIGN POSTS & STRIPING RELATIVE TO THE EDGE OF TRAVEL LANE, EDGE OF CROSSWALK, BACK OF CURB, ETC.

EXISTING LEGEND

	BARRICADE POST
	CANOPY SUPPORT
	CLEANOUT
	DRAIN INLET
	DRAIN MANHOLE
	FINISHED FLOOR ELEVATION
	FIRE HYDRANT
	GAS METER
	LIGHT POLE
	MECHANICAL POINT
	POWER DROP
	POWER POLE DEADMAN
	POWER VAULT
	SEWER LIFT STATION
	SEWER MANHOLE
	SEWER TREATMENT PLANT
	TELEPHONE CROSS CONNECT BOX
	TRAFFIC LIGHT STANDARD
	TRAFFIC PULL BOX
	TRAFFIC SIGN
	TRAFFIC SIGNAL STANDARD
	WATER METER
	WATER VALVE
	DRAINAGE PIPE
	EDGE OF BUILDING
	FENCE LINE
	FLOOD ZONE LINE
	GROUND CONTOUR LINE
E (B) E (B)	UNDERGROUND ELECTRIC LINE (QUALITY LEVEL)
G (B) G (B)	UNDERGROUND GAS LINE (QUALITY LEVEL)
W (D) W (D)	UNDERGROUND WATER LINE (QUALITY LEVEL)
UPOC	UNKNOWN POINT OF CONNECTION

LEGEND FOR PROPOSED IMPROVEMENTS

- SIGN (REF. DETAIL SHEET)
- (1) KEYNOTE (REF. DIRECTIONAL SIGNAGE LEGEND)
- PICKUP WAYFINDING PATH

PICKUP DIRECTIONAL SIGNAGE PLAN

HORIZONTAL SCALE IN FEET
40' 20' 0 40' 80' 120'

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PARKING LOT IMPROVEMENTS

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SHEET
C-1.3

Z:\2025\25-1533\CIVIL\CAD\25-1533 6135 C-1.3 PICKUP SIGNAGE.DWG

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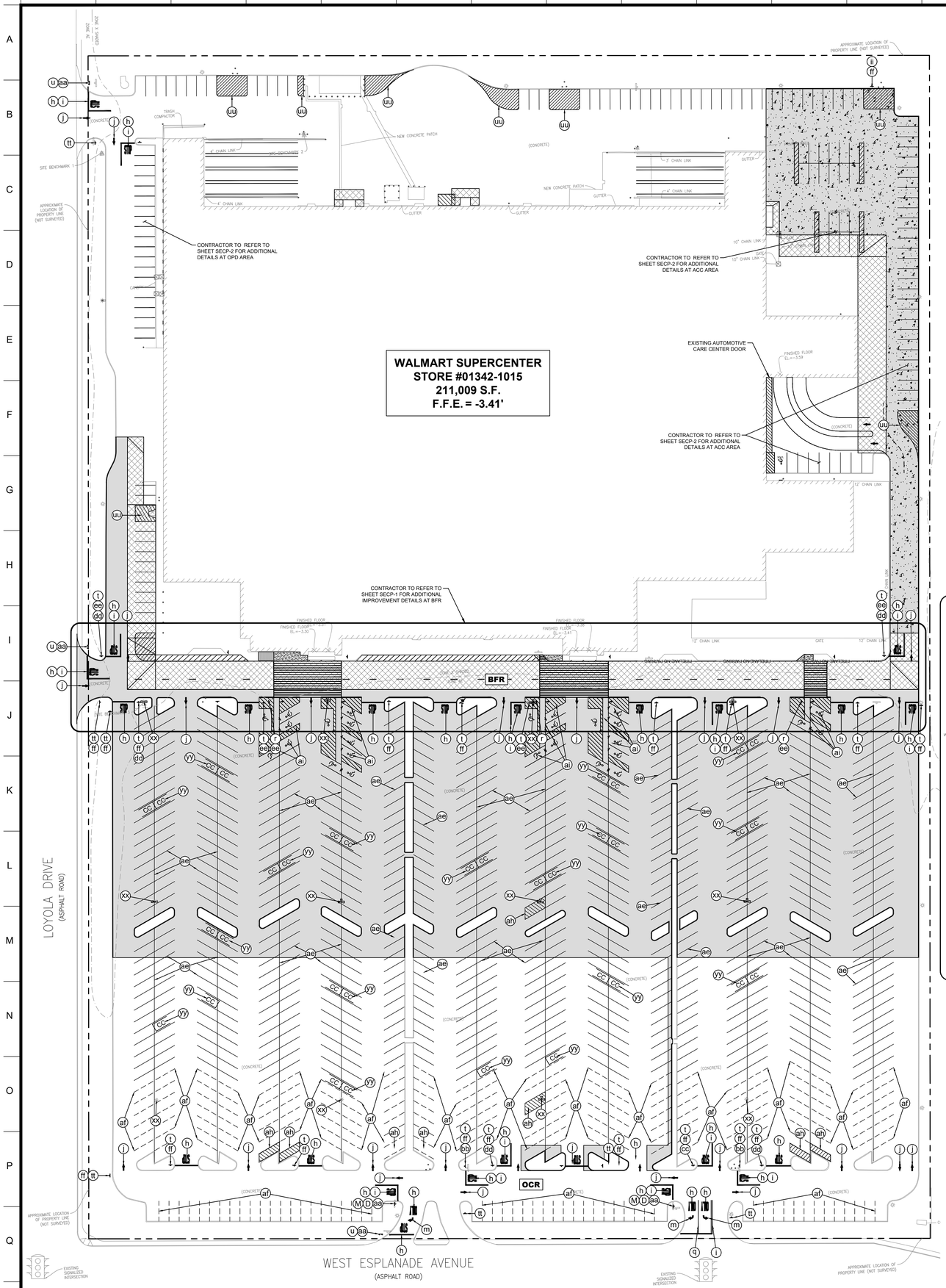

SITE AND DEMOLITION LEGEND

REFERENCE DETAIL SHEET

- (A) EXISTING PEDESTRIAN CROSSING SIGN TO BE REMOVED.
- (B) EXISTING PEDESTRIAN CROSSING SIGN TO REMAIN / BE REUSED.
- (C) EXISTING STOP SIGN TO BE REMOVED.
- (D) EXISTING STOP SIGN TO REMAIN / BE REUSED.
- (E) EXISTING STOP SIGN TO BE RAISED / RELOCATED TO MATCH CURRENT DETAILS / GUIDELINES.
- (F) EXISTING MISCELLANEOUS TRAFFIC &/OR INFORMATION SIGN TO REMAIN / BE REUSED.
- (G) EXISTING NO PARKING FIRE LANE SIGN TO REMAIN / BE REUSED.
- (H) EXISTING PICKUP WAY FINDING SIGN TO REMAIN / BE REUSED.
- (J) EXISTING PICKUP SIGN TO REMAIN / BE REUSED.
- (K) EXISTING "DO NOT ENTER" SIGN TO REMAIN / BE REUSED.
- (L) EXISTING SIGN POST & BASE TO BE REMOVED.
- (M) EXISTING SIGN POST & BASE TO REMAIN.
- (N) EXISTING SIGN POST BOLLARD TO BE REPAINTED.
- (P) EXISTING CROSSWALK STRIPING TO BE REMOVED.
- (Q) EXISTING CROSSWALK TO REMAIN / BE REFRESHED.
- (R) EXISTING YIELD PAVEMENT MARKING TO BE REMOVED.
- (S) EXISTING CENTERLINE STRIPING TO REMAIN / BE REFRESHED.
- (T) EXISTING STOP BAR / STOP PAVEMENT MARKING TO BE REMOVED.
- (U) EXISTING STOP PAVEMENT MARKINGS, "STOP" PAVEMENT MARKING &/OR "ONLY" PAVEMENT MARKING TO BE REVISED / REFRESHED TO MATCH CURRENT DETAILS.
- (V) EXISTING 4" WIDE DOUBLE YELLOW &/OR SINGLE WHITE STRIPE TO REMAIN / BE REFRESHED.
- (W) EXISTING ARROW PAVEMENT MARKING TO BE REMOVED.
- (X) EXISTING OPEN ARROW PAVEMENT MARKING TO BE REVISED / REFRESHED TO MATCH CURRENT DETAILS.
- (Y) EXISTING SOLID ARROW PAVEMENT MARKING TO BE REVISED / REFRESHED TO MATCH CURRENT DETAILS.
- (Z) EXISTING FIRE LANE STRIPING &/OR YELLOW STRIPING TO REMAIN / BE REFRESHED.
- (a) EXISTING PICKUP GRAPHIC & ORANGE ARROW PAVEMENT MARKING TO BE REMOVED.
- (b) EXISTING STRIPING TO BE REMOVED.
- (d) EXISTING 4" WIDE PAINTED YELLOW STRIPES AT 45° @ 2'-0" O.C. TO REMAIN / BE REFRESHED.
- (e) LIMITS OF SEAL COAT. APPLY SEAL COAT OVER WHERE STRIPING & PAVEMENT MARKINGS WERE REMOVED & WHERE NEW STRIPING & PAVEMENT MARKINGS WILL BE APPLIED. APPLY NEW STRIPING & PAVEMENT MARKINGS OVER SEAL COAT.
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- (n) NEW 6" WIDE FIRE LANE STRIPING PAINTED TRAFFIC RED W/ "NO PARKING FIRE LANE" PAINTED WITH 4" HIGH WHITE LETTERING AT 25' O.C.
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- (t) NEW 30"x30" STOP SIGN.
- (u) NEW 36"x36" STOP SIGN WITH DOUBLE SIGN MOUNTING, BREAK AWAY POSTS, & BASES.
- (w) NEW NO PARKING FIRE LANE SIGN.
- (x) NEW PICKUP SIGN.
- (y) NEW 24"x24" DO NOT ENTER SIGN.
- (z) NEW ALL WAY PLAQUE.
- (aa) NEW TRAFFIC FROM RIGHT DOES NOT STOP PLAQUE.
- (bb) NEW TRAFFIC FROM THE LEFT DOES NOT STOP PLAQUE.
- (cc) NEW ONCOMING TRAFFIC DOES NOT STOP PLAQUE.
- (dd) NEW CROSS TRAFFIC DOES NOT STOP PLAQUE.
- (ee) NEW SIGN MOUNTING & BASE WITH BOLLARD.
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- (hh) NEW PHARMACY PAVEMENT MARKING.
- (ii) NEW "DELIVERY TRAFFIC ONLY" SIGN
- (nn) NEW "NO TRUCKS" SIGN
- (rr) NEW ADA STRIPED ISLAND WITH 4" BLUE STRIPES AT 45° @ 2'-0" O.C. WITH 4" WIDE BLUE PERIMETER STRIPES
- (tt) PICKUP WAYFINDING SIGNAGE. SEE OPD-1 SHEET FOR SIGN ORIENTATION & POST TYPE.
- (uu) NEW STRIPED ISLAND WITH 4" YELLOW STRIPES AT 45° @ 2'-0" O.C. WITH 4" WIDE YELLOW PERIMETER STRIPES
- (xx) EXISTING LIGHT POLE (TYP.). SEE NOTES 13 & 14 ON SITE LAYOUT PLAN.
- (yy) RELOCATED CART CORRAL. SEE NOTE 8 ON SITE LAYOUT PLAN.
- (zz) (2)-4" WIDE x 130' LONG YELLOW LINES CENTERED ON ALL DOCK DOORS.
- (ab) EXISTING BOLLARD TO REMAIN. SEE NOTE 15 ON SITE LAYOUT PLAN.
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- (ak) EXISTING PICKUP WAYFINDING SIGNAGE TO BE REMOVED.
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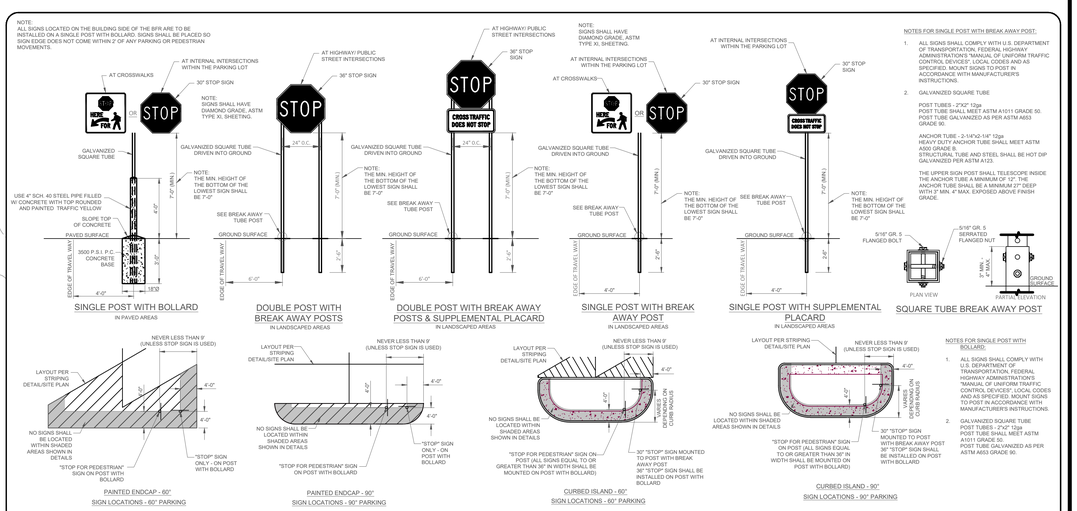
- (as) NEW "RESERVED PARKING FOR OUR LAW ENFORCEMENT PARTNERS" SIGN.
- (at) NEW "ENTER" PAVEMENT MARKING

NOTE:
ALL SIGNS LOCATED ON THE BUILDING SIDE OF THE BFR ARE TO BE INSTALLED ON A SINGLE POST WITH BOLLARD. SIGNS SHALL BE PLACED SO SIGN EDGE DOES NOT COME WITHIN 2' OF ANY PARKING OR PEDESTRIAN MOVEMENTS.



SIGN MOUNTING AND BASE

NOTES TO CONTRACTOR :

1. BFR (BUILDING FRONTAGE ROAD)
   OCR (OUTER CIRCULATION ROAD)
2. CONTRACTOR SHALL INSTALL "NEW" STOP BARS, SIGNS, & TEXT TO MATCH CURRENT DETAILS AT THE LOCATIONS SHOWN ON THESE PLANS.
3. ALL SIGNS LOCATED ON THE BUILDING SIDE OF THE BFR SHALL BE INSTALLED ON A SINGLE POST WITH BOLLARD.
4. SEE DETAIL SHEETS FOR DIMENSIONS ON EXACT PLACEMENT OF SIGN POSTS & STRIPING RELATIVE TO THE EDGE OF TRAVEL LANE, EDGE OF CROSSWALK, BACK OF CURB, ETC.
5. SECP/SSM SCOPE SHOWN IS INCLUDED AS PART OF THIS PROJECT AND AN UPCOMING REMODEL PROJECT. PRIOR TO COMPLETING THE WORK SHOWN ON THIS PLAN, CONTRACTOR SHALL EVALUATE SITE TO CONFIRM IF ANY SECP/SSM WORK HAS ALREADY BEEN COMPLETED AS PART OF THE OTHER PROJECT INITIATIVE, AND SHALL CONFIRM FINAL SCOPE WITH WALMART'S REPRESENTATIVE.

NOTES TO CONTRACTOR:
DO NOT SCALE FROM THIS PLAN.
REFERENCE THE DETAIL SHEETS FOR EXACT PLACEMENT OF STRIPING ELEMENTS & SIGN POSTS (TYPICAL).

STOP SIGNS & MARKINGS PLAN

HORIZONTAL SCALE IN FEET
40' 20' 0 40' 80' 120'

811 Know what's **below.** **Call** before you dig.

Walmart

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

DDG
314 EAST BAYOU ROAD
THIBODAUX, LA. 70301
985.447.0090

STATE OF LOUISIANA
MATTHEW PAUL RODRIGUE
License No. 41595
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING
10/08/2026

PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026

CHECKED BPB
DRAWN BY SMS

SHEET
SSM-1

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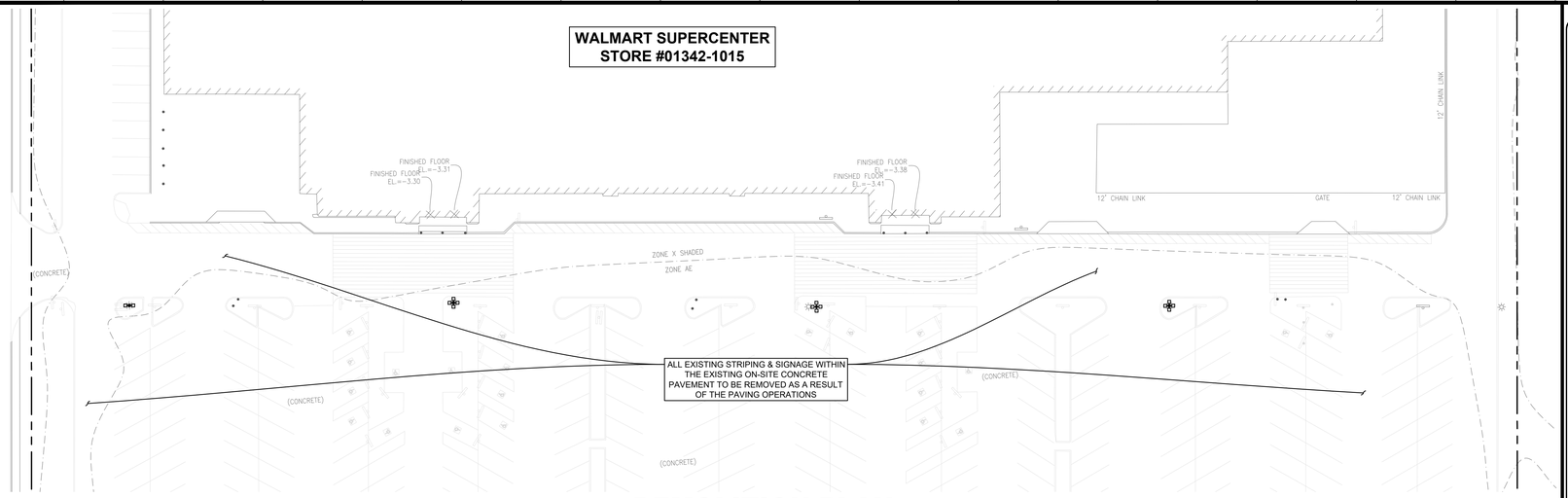
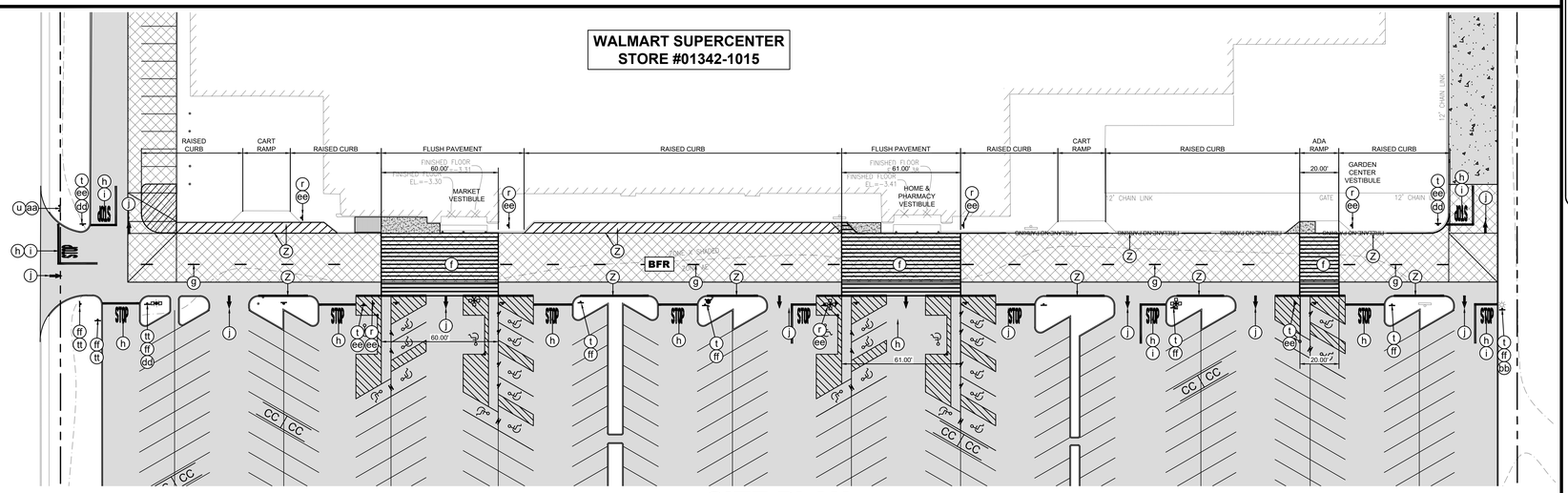
WALMART SUPERCENTER
STORE #01342-1015



DEMOLITION PLAN

WALMART SUPERCENTER
STORE #01342-1015



SITE PLAN

SITE AND DEMOLITION LEGEND

REFERENCE DETAIL SHEET

- (A) EXISTING PEDESTRIAN CROSSING SIGN TO BE REMOVED.
- (B) EXISTING PEDESTRIAN CROSSING SIGN TO REMAIN / BE REUSED.
- (C) EXISTING STOP SIGN TO BE REMOVED.
- (D) EXISTING STOP SIGN TO REMAIN / BE REUSED.
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- (F) EXISTING MISCELLANEOUS TRAFFIC &/OR INFORMATION SIGN TO REMAIN / BE REUSED.
- (G) EXISTING NO PARKING FIRE LANE SIGN TO REMAIN / BE REUSED.
- (H) EXISTING PICKUP WAY FINDING SIGN TO REMAIN / BE REUSED.
- (J) EXISTING PICKUP SIGN TO REMAIN / BE REUSED.
- (K) EXISTING "DO NOT ENTER" SIGN TO REMAIN / BE REUSED.
- (L) EXISTING SIGN POST & BASE TO BE REMOVED.
- (M) EXISTING SIGN POST & BASE TO REMAIN.
- (N) EXISTING SIGN POST BOLLARD TO BE REPAINTED.
- (P) EXISTING CROSSWALK STRIPING TO BE REMOVED.
- (Q) EXISTING CROSSWALK TO REMAIN / BE REFRESHED.
- (R) EXISTING YIELD PAVEMENT MARKING TO BE REMOVED.
- (S) EXISTING CENTERLINE STRIPING TO REMAIN / BE REFRESHED.
- (T) EXISTING STOP BAR / STOP PAVEMENT MARKING TO BE REMOVED.
- (U) EXISTING STOP PAVEMENT MARKINGS, "STOP" PAVEMENT MARKING &/OR "ONLY" PAVEMENT MARKING TO BE REVISED / REFRESHED TO MATCH CURRENT DETAILS.
- (V) EXISTING 4" WIDE DOUBLE YELLOW &/OR SINGLE WHITE STRIPE TO REMAIN / BE REFRESHED.
- (W) EXISTING ARROW PAVEMENT MARKING TO BE REMOVED.
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- (ac) NEW BOLLARD. SEE DETAIL SHEET. SEE NOTE 15 ON SITE LAYOUT PLAN.
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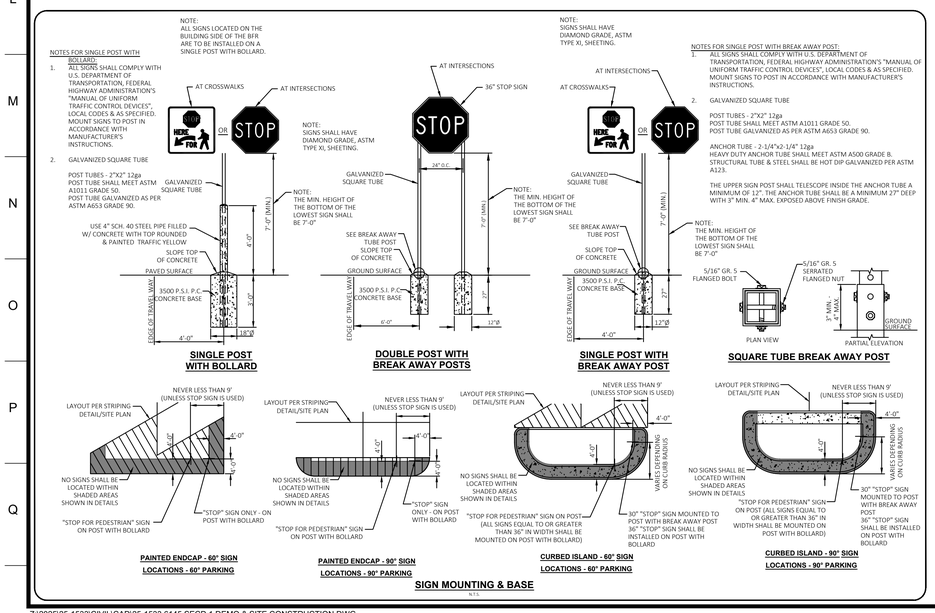
PARKING DATA

EXISTING PARKING	POST PARKING
CUSTOMER SPACES - 726	CUSTOMER SPACES - 789
ASSOCIATE SPACES - 211	ASSOCIATE SPACES - 211
ACCESSIBLE SPACES - 24	ACCESSIBLE SPACES - 28
PARKING SPACES - 961	PARKING SPACES - 1028
CART CORRAL SPACES - 34	CART CORRAL SPACES - 34
PARKING RATIO: 4.7 / 1,000 S.F.	PARKING RATIO: 4.9 / 1,000 S.F.
BASED ON 211,009 BLDG S.F. (DOES NOT INCLUDE SPACES USED FOR CART CORRALS)	MEDIAN AGE - 40.30



NOTES TO CONTRACTOR:

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DEMOLITION & SITE CONSTRUCTION PLAN

HORIZONTAL SCALE IN FEET
30' 15' 0 30' 60' 90'

811 Know what's **below.** **Call** before you dig.

Walmart

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

DDG
314 EAST BAYOU ROAD
THIBODAUX, LA. 70301
9 8 5 4 4 7 . 0 0 9 0

STATE OF LOUISIANA
MATTHEW PAUL RODRIGUE
License No. 41595
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING
10/08/2026

PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026

CHECKED BPB
DRAWN BY SMS

SHEET
SECP-1

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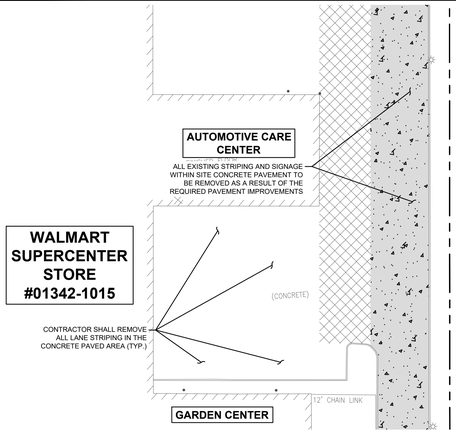
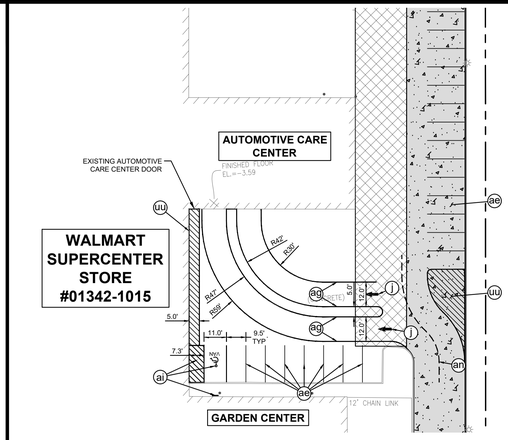


ACC DEMOLITION PLAN

HORIZONTAL SCALE IN FEET

30' 15' 0 30' 60' 90'



ACC SITE PLAN

HORIZONTAL SCALE IN FEET

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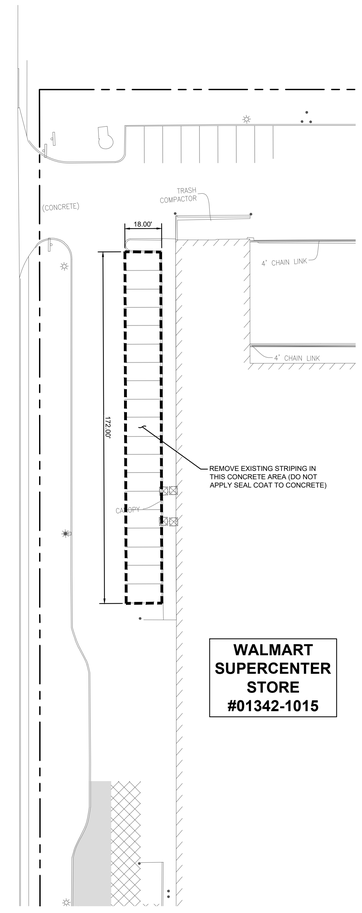

OPD DEMOLITION PLAN

HORIZONTAL SCALE IN FEET

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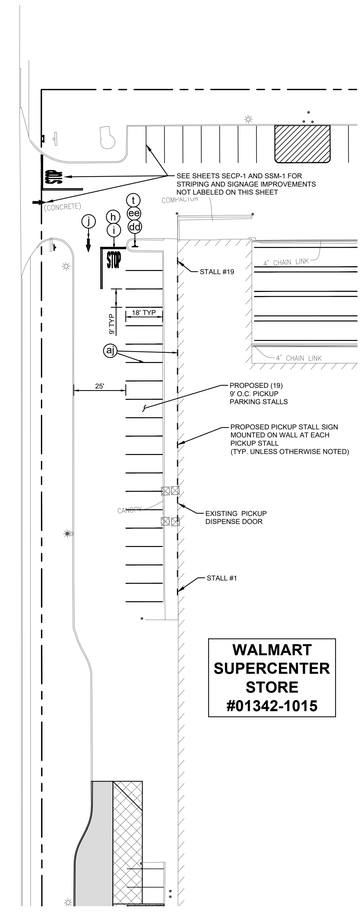

OPD SITE PLAN

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SITE AND DEMOLITION LEGEND

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- (A) EXISTING PEDESTRIAN CROSSING SIGN TO BE REMOVED.
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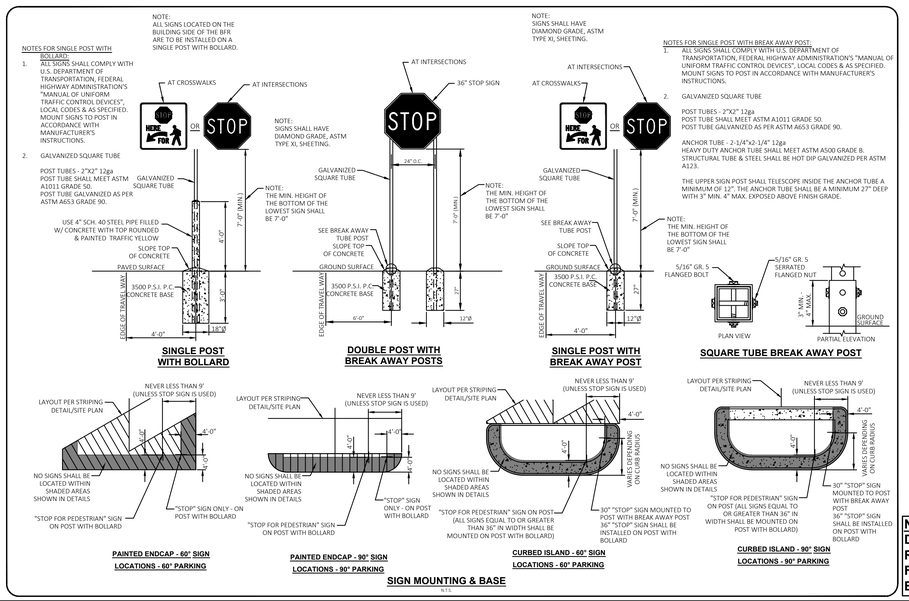
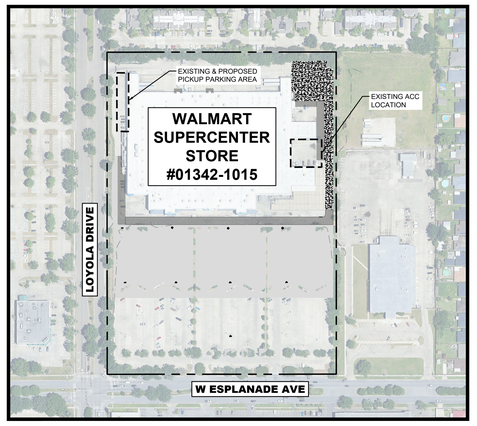
- (xx) EXISTING LIGHT POLE (TYP.). SEE NOTES 13 & 14 ON SITE LAYOUT PLAN.
- (yy) RELOCATED CART CORRAL. SEE NOTE 8 ON SITE LAYOUT PLAN.
- (zz) (2)-4" WIDE x 130' LONG YELLOW LINES CENTERED ON ALL DOCK DOORS.
- (ab) EXISTING BOLLARD TO REMAIN. SEE NOTE 15 ON SITE LAYOUT PLAN.
- (ac) NEW BOLLARD. SEE DETAIL SHEET. SEE NOTE 15 ON SITE LAYOUT PLAN.
- (ae) PARKING STALL STRIPING (TYP.). 4" WIDE YELLOW STRIPE.
- (af) EMPLOYEE PARKING STALL STRIPING (TYP. OF 211 STALLS). 4" WIDE WHITE STRIPE (SHOWN DASHED FOR CLARITY).
- (ag) 4" WIDE YELLOW ACC LANE STRIPES TO BE CENTERED ON ACC DOORS (TYP.).
- (ah) NEW STRIPED ISLAND WITH 4" WIDE YELLOW STRIPES AT 90° @ 2'-0" O.C. WITH 4" WIDE YELLOW PERIMETER STRIPES
- (ai) ADA PARKING STALL STRIPING, SIGNAGE & STRIPED ISLAND (TYP.) SEE DETAIL SHEET.
- (aj) PICKUP STALL STRIPING & SIGNAGE (TYP. OF 19 STALLS). SEE DETAIL SHEET.
- (ak) EXISTING PICKUP WAYFINDING SIGNAGE TO BE REMOVED.
- (an) NEW 4" WIDE DASHED WHITE STRIPE.
- (ao) EXISTING "NO OVERNIGHT PARKING" SIGN TO REMAIN.
- (ap) EXISTING "TRUCK ENTRANCE" SIGN TO REMAIN.
- (ar) EXISTING "NO TRUCKS" SIGN TO REMAIN.
- (as) NEW "RESERVED PARKING FOR OUR LAW ENFORCEMENT PARTNERS" SIGN.
- (at) NEW "ENTER" PAVEMENT MARKING



SIGN MOUNTING & BASE

N.T.S.



OVERALL SITE MAP

SCALE IN FEET

200' 100' 0 200' 400' 600'

NOTE TO CONTRACTOR:
DO NOT SCALE FROM THIS PLAN. REFERENCE THE DETAIL SHEETS FOR EXACT PLACEMENT OF STRIPING ELEMENTS & SIGN POSTS (TYPICAL).

DEMOLITION & SITE CONSTRUCTION PLAN

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WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
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FOR WALMART, INC.
BENTONVILLE, ARKANSAS

DDG
314 EAST BAYOU ROAD
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985.447.0090

STATE OF LOUISIANA
MATTHEW PAUL RODRIGUE
License No. 41595
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING
10/08/2026

PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026

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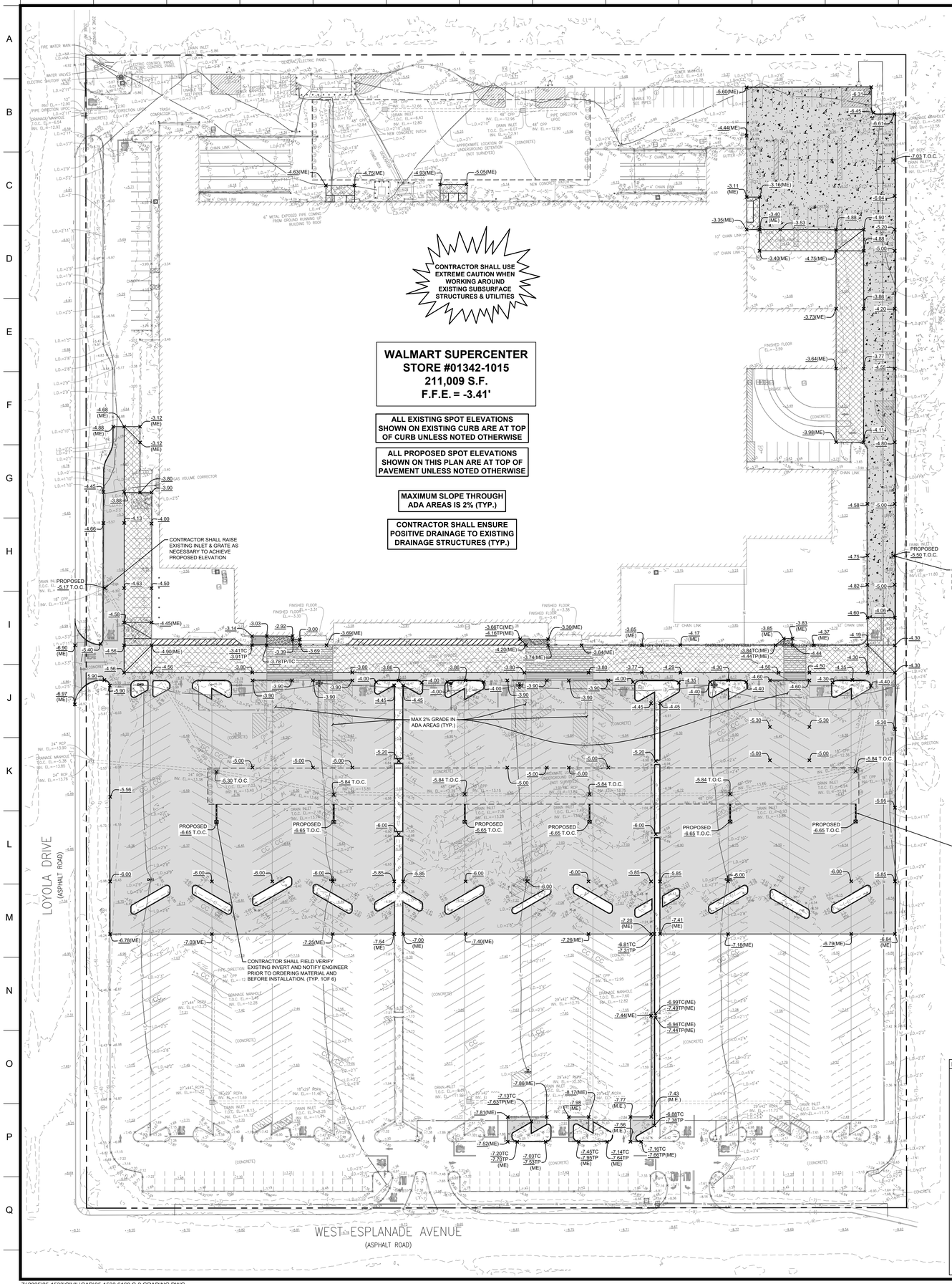

BENCHMARK INFORMATION:

ELEVATIONS SHOWN ARE NAVD 1988 (GEOID 18) AS DERIVED FROM GPS OBSERVATIONS USING THE LSU C4G NETWORK (2024.79).

- SITE BENCHMARK 1: "X" MARK IN CONCRETE BASE OF LIGHT POLE 132 FEET SOUTH OF THE CENTER OF THE NORTHEASTERN ENTRANCE TO WAL-MART AND +43 FEET EAST FROM THE CENTER OF THE NORTHBOUND LANE OF LOYOLA DRIVE. (SEE DRAWING FOR LOCATION) ELEVATION: -3.62
- SITE BENCHMARK 2: "X" MARK IN CONCRETE BASE OF LIGHT POLE +64 FEET NORTH FROM THE BACK OF THE WAL-MART BUILDING AND +221 FEET EAST FROM THE CENTER OF THE NORTHBOUND LANE OF LOYOLA DRIVE. (SEE DRAWING FOR LOCATION) ELEVATION: -2.12
- SITE BENCHMARK 3: "X" MARK ON SOUTH SIDE OF A LIGHT POLE +77 FEET EAST FROM THE CENTER OF THE NORTHBOUND LANE OF LOYOLA DRIVE AND +108 FEET SOUTH OF THE SOUTHWESTERN BUILDING CORNER OF WAL-MART. (SEE DRAWING FOR LOCATION) ELEVATION: -3.40

GRADING NOTES:

1. TOPOGRAPHIC INFORMATION WAS TAKEN FROM THE TOPOGRAPHIC SURVEY INCLUDED AS PART OF THESE CONSTRUCTION DOCUMENTS. IF CONTRACTOR DOES NOT ACCEPT EXISTING TOPOGRAPHY AS SHOWN ON THE PLANS, WITHOUT EXCEPTION, THE CONTRACTOR SHALL HAVE MADE, AT HIS EXPENSE, A TOPOGRAPHIC SURVEY BY A REGISTERED LAND SURVEYOR & SUBMIT IT TO THE OWNER FOR REVIEW AND APPROVAL.
2. EXISTING AND/OR PROPOSED GRADE CONTOURS ARE SHOWN AT ONE FOOT (1') INTERVALS.
3. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION &/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON DESIGN DRAWINGS PROVIDED BY WALMART. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE REQUIRED IMPROVEMENTS SHOWN ON THE PLANS.
4. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL UTILITIES & NOTIFYING THE APPROPRIATE UTILITY COMPANY PRIOR TO BEGINNING CONSTRUCTION.
5. CONTRACTOR SHALL VERIFY HORIZONTAL & VERTICAL LOCATION OF ALL EXISTING STORM SEWER STRUCTURES, PIPES, & ALL UTILITIES PRIOR TO CONSTRUCTION. PRIOR TO ORDERING STORM DRAIN STRUCTURES, THE CONTRACTOR SHALL VERIFY THE INVERT OF THE EXISTING STORM DRAIN SYSTEM AT THE TIE IN POINT(S) AND NOTIFY THE CIVIL ENGINEER OF ANY DEVIATION TO WHAT IS SHOWN ON THE PLANS.
6. CLEARING & GRUBBING LIMITS SHALL INCLUDE ALL AREAS DISTURBED BY GRADING OPERATIONS. CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UNDISTURBED AREAS, ALL PROPERTY CORNERS & REPLACING ALL PROPERTY CORNER MARKERS ELIMINATED OR DAMAGED DURING CONSTRUCTION.
7. THE EARTHWORK FOR ALL PAVEMENT AREAS OUTSIDE OF THE BUILDING FOUNDATIONS & SLABS SHALL BE IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.
8. CONTRACTOR SHALL COMPLY TO THE FULLEST EXTENT WITH THE LATEST STANDARD OF OSHA DIRECTIVES OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION & TRENCHING PROCEDURES. THE CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, BENCHING, & OTHER MEANS OF PROTECTION. THIS TO INCLUDE BUT NOT LIMITED TO, ACCESS & EGRESS FROM ALL EXCAVATION & TRENCHING. CONTRACTOR IS RESPONSIBLE TO COMPLY WITH PERFORMANCE CRITERIA FOR OSHA.
9. THE CONTRACTOR IS RESPONSIBLE FOR ESTABLISHING VERTICAL CONTROL INCLUDING THE SETTING OF CONSTRUCTION BENCHMARKS.
10. ADEQUATE DRAINAGE MEASURES MUST BE ESTABLISHED, MAINTAINED, AND TEMPORARILY ADJUSTED AS NEEDED THROUGHOUT CONSTRUCTION TO PROVIDE POSITIVE DRAINAGE AT ALL TIMES AND PREVENT ACCUMULATION OF SURFACE WATER. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING SUBGRADE CONDITIONS AND PROTECTING THE CONDITION OF PREVIOUSLY PERFORMED EARTHWORK.
11. DEWATERING: GROUNDWATER LEVELS CAN FLUCTUATE DEPENDING ON TIME OF YEAR. THE CONTRACTOR SHALL INCLUDE PROVISIONS IN THEIR BASE BID FOR WATER CONTROL DURING CONSTRUCTION INCLUDING (BUT NOT LIMITED TO) DEEP EXCAVATIONS, DEMOLITION, PROOF ROLLING ACTIVITIES, FOUNDATION/FOOTING WORK, PLACEMENT OF FILL, AND INSTALLATION OF SUB-SURFACE IMPROVEMENTS.
12. CONTRACTOR TO FIELD VERIFY SPOTS GRADES LABELED (M.E.) & NOTIFY CIVIL ENGINEER OF DEVIATIONS PRIOR TO FORMING OR POURING PAVING.

EXISTING LEGEND

- BARRICADE POST
- CANOPY SUPPORT
- CLEANOUT
- DRAIN INLET
- DRAIN MANHOLE
- FINISHED FLOOR ELEVATION
- FIRE HYDRANT
- GAS METER
- LIGHT POLE
- MECHANICAL POINT
- POWER DROP
- POWER POLE DEADMAN
- POWER VAULT
- SEWER LIFT STATION
- SEWER MANHOLE
- SEWER TREATMENT PLANT
- TELEPHONE CROSS CONNECT BOX
- TRAFFIC LIGHT STANDARD
- TRAFFIC PULL BOX
- TRAFFIC SIGN
- TRAFFIC SIGNAL STANDARD
- WATER METER
- WATER VALVE
- DRAINAGE PIPE
- EDGE OF BUILDING
- FENCE LINE
- FLOOD ZONE LINE
- GROUND CONTOUR LINE
- UNDERGROUND ELECTRIC LINE (QUALITY LEVEL)
- UNDERGROUND GAS LINE (QUALITY LEVEL)
- UNDERGROUND WATER LINE (QUALITY LEVEL)
- UNKNOWN POINT OF CONNECTION

LEGEND - NEW IMPROVEMENTS

- CONTOUR — 58 —
- GRADE BREAK
- SPOT ELEVATION × 58.00
- SPOT ELEVATION (TOP OF PAVEMENT / CONCRETE) × 58.00 (TP/TC)
- SPOT ELEVATION (MATCH EXISTING) × 58.00 (M.E.)
- SLOPE –S–

GRADING PLAN

HORIZONTAL SCALE IN FEET

40' 20' 0 40' 80' 120'

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WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
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BENTONVILLE, ARKANSAS

DDG
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985.447.0090

STATE OF LOUISIANA
MATTHEW PAUL RODRIGUE
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SHEET
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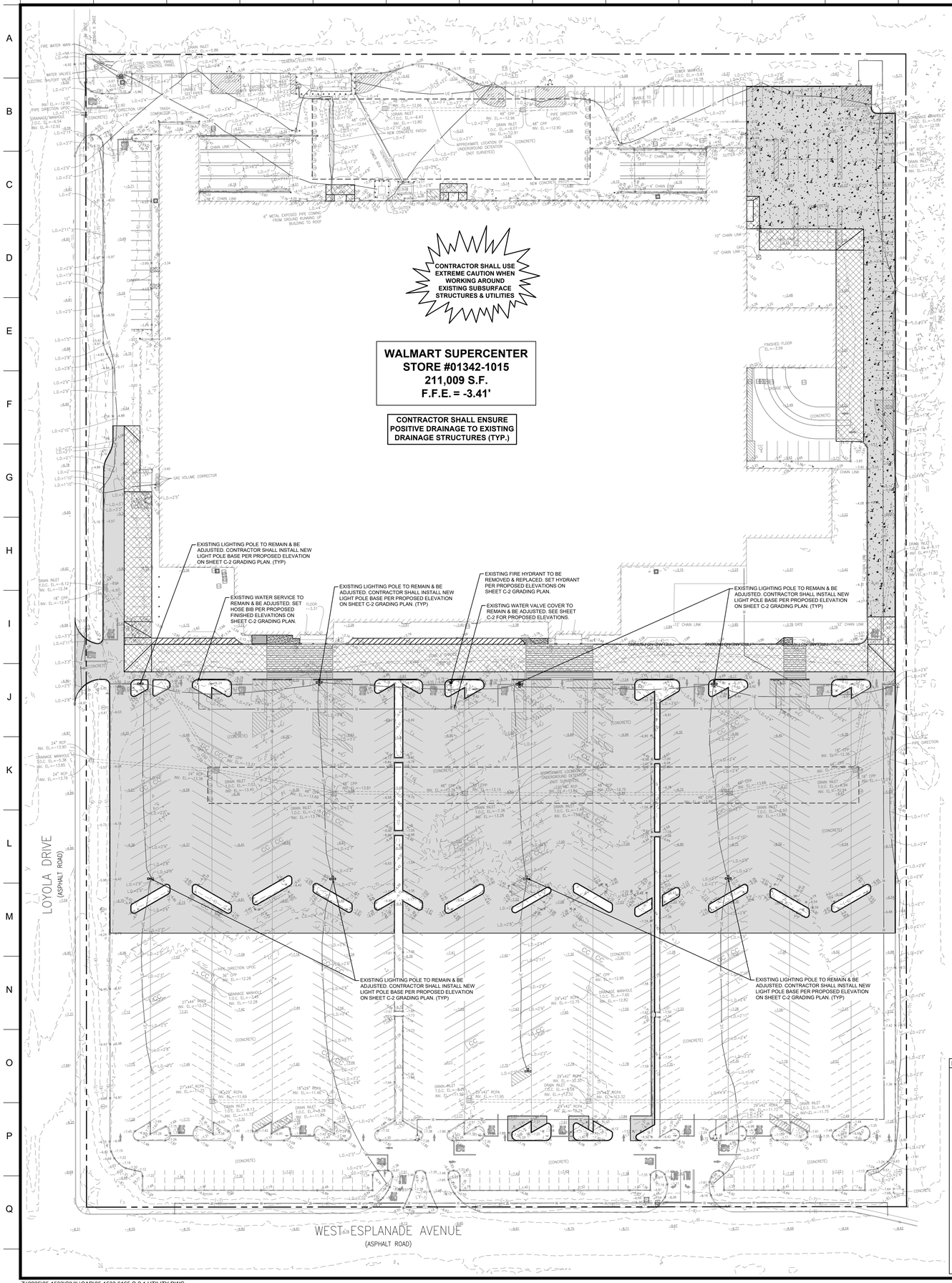
Z:\2025\25-1533\CIVIL\CAD\25-1533 6160 C-2 GRADING.DWG



UTILITY NOTES:

1. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL UTILITIES & NOTIFYING THE APPROPRIATE UTILITY COMPANY PRIOR TO BEGINNING CONSTRUCTION.
2. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION &/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES &, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
3. CONTRACTOR SHALL VERIFY HORIZONTAL & VERTICAL LOCATION OF ALL EXISTING STORM SEWER STRUCTURES, PIPES, & ALL UTILITIES PRIOR TO CONSTRUCTION.
4. CONTRACTOR TO REMOVE OR RELOCATE WHEN APPLICABLE, ALL EXISTING BUILDINGS, FOUNDATIONS, EASEMENTS, & CONNECTING IMPROVEMENTS, DRAIN PIPES, SANITARY SEWER PIPE, POWER POLES & GUY WIRES, WATER METERS & WATER LINES, WELLS, SIDEWALKS, SIGN POLES, UNDERGROUND GAS, SEPTIC TANKS, & ASPHALT, SHOWN & NOT SHOWN, WITHIN CONSTRUCTION LIMITS & WHERE NEEDED, TO ALLOW FOR FILL MATERIAL, UNLESS OTHERWISE DENOTED, TO BE REMOVED AS UNCLASSIFIED EXCAVATION.
5. CONTRACTOR IS RESPONSIBLE FOR REPAIRS OF DAMAGE TO ANY EXISTING IMPROVEMENTS DURING CONSTRUCTION, SUCH AS, BUT NOT LIMITED TO, UTILITIES, PAVEMENT, STRIPING, CURBS, ETC. REPAIRS SHALL BE EQUAL TO OR BETTER THAN EXISTING CONDITIONS.
6. CONSTRUCTION SHALL COMPLY WITH ALL GOVERNING CODES & BE CONSTRUCTED TO SAME.
7. SEE SPECIFICATIONS & DETAIL SHEETS FOR BACKFILLING & COMPACTION REQUIREMENTS ON UTILITY TRENCHES.
8. CONTRACTOR SHALL COMPLY TO THE FULLEST EXTENT WITH THE LATEST STANDARD OF OSHA DIRECTIVES OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION & TRENCHING PROCEDURES. THE CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, BENCHING, & OTHER MEANS OF PROTECTION. THIS TO INCLUDE BUT NOT LIMITED TO, ACCESS & EGRESS FROM ALL EXCAVATION & TRENCHING. CONTRACTOR IS RESPONSIBLE TO COMPLY WITH PERFORMANCE CRITERIA FOR OSHA.
9. CONTRACTOR SHALL COORDINATE WITH OTHER UTILITIES TO ASSURE PROPER DEPTH & PREVENT ANY CONFLICT OF UTILITIES.
10. THE MINIMUM HORIZONTAL SEPARATION BETWEEN THE CLOSEST TWO POINTS OF THE WATER & SEWER LINE IS TEN (10) FEET, OR MINIMUM VERTICAL SEPARATION BETWEEN THE CLOSEST TWO POINTS OF THE WATER & SEWER LINE IS EIGHTEEN (18) INCHES.
11. CONTRACTOR SHALL GROUT AROUND ALL PIPE ENTRANCES TO SANITARY SEWER MANHOLES WITH NON-SHRINKING GROUT TO ASSURE CONNECTION IS WATER TIGHT.
12. CONTRACTOR SHALL ON ALL UTILITIES, COORDINATE INSPECTION WITH THE APPROPRIATE AUTHORITIES PRIOR TO COVERING TRENCHES AT INSTALLATION.
13. CONSTRUCTION SHALL COMPLY WITH ALL GOVERNING CODES & REQUIREMENTS. THE CONTRACTOR SHALL CONDUCT ALL REQUIRED TESTS TO THE SATISFACTION OF THE RESPECTIVE UTILITY COMPANIES & OWNERS INSPECTING AUTHORITIES.
14. ALL NECESSARY INSPECTIONS &/OR CERTIFICATIONS REQUIRED BY CODES &/OR UTILITY SERVICE COMPANIES SHALL BE PERFORMED PRIOR TO PROJECT COMPLETION & THE FINAL CONNECTION OF SERVICES.

LEGEND - NEW IMPROVEMENTS

WATER LINE	W
FIRE HYDRANT	
UNDERGROUND ELECTRIC LINE	UE
LIGHT POLE	

EXISTING LEGEND

	BARRICADE POST
	CANOPY SUPPORT
	CLEANOUT
	DRAIN INLET
	DRAIN MANHOLE
	FINISHED FLOOR ELEVATION
	FIRE HYDRANT
	GAS METER
	LIGHT POLE
	MECHANICAL POINT
	POWER DROP
	POWER POLE DEADMAN
	POWER VAULT
	SEWER LIFT STATION
	SEWER MANHOLE
	SEWER TREATMENT PLANT
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	TRAFFIC LIGHT STANDARD
	TRAFFIC PULL BOX
	TRAFFIC SIGN
	TRAFFIC SIGNAL STANDARD
	WATER METER
	WATER VALVE
	DRAINAGE PIPE
	EDGE OF BUILDING
	FENCE LINE
	FLOOD ZONE LINE
	GROUND CONTOUR LINE
E (B)	UNDERGROUND ELECTRIC LINE (QUALITY LEVEL)
G (B)	UNDERGROUND GAS LINE (QUALITY LEVEL)
W (D)	UNDERGROUND WATER LINE (QUALITY LEVEL)
UPOC	UNKNOWN POINT OF CONNECTION

CONTRACTOR SHALL CONTACT 811 FOR LOCATION OF ALL UTILITIES, AT LEAST 72 HOURS PRIOR TO BEGINNING CONSTRUCTION

UTILITY PLAN

HORIZONTAL SCALE IN FEET
40' 20' 0 40' 80' 120'

N

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WALMART SUPERCENTER #01342-1015
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BENTONVILLE, ARKANSAS

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STATE OF LOUISIANA
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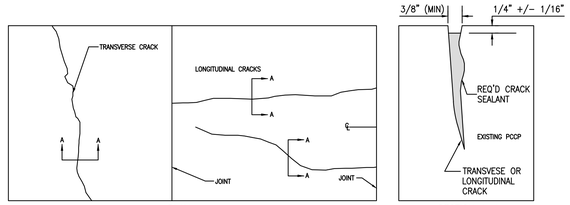
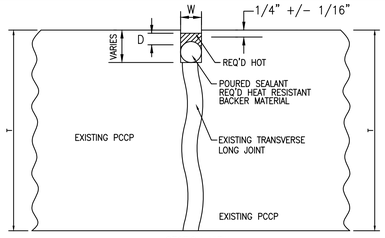


NOTES:
1. APPLIES TO RANDOM CRACKS GREATER THAN 3/8" IN WIDTH ON JOINTED PCCP.
2. SEALANT FOR TRANSVERSE CRACKS SHALL BE ASTM D3405 GRADE A.
3. SEALANT FOR LONGITUDINAL CRACKS SHALL BE LOW MODULUS TYPE 1 GRADE A EPOXY RESIN SYSTEM OR SILICONE.

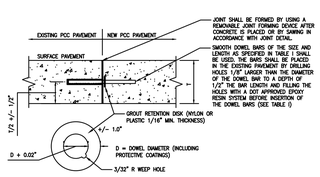
DETAIL FOR CLEANING AND SEALING RANDOM CRACKS
N.T.S.

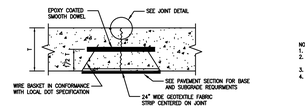


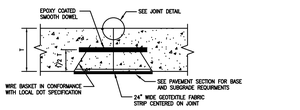
NOTES:
1. HOT POURED SEALANT SHALL CONFORM TO ASTM D3405.
2. BACKER MATERIAL SHALL CONSIST OF HEAT RESISTANT – CLOSED-CELL, CROSS POLYETHYLENE OR POLYOLEFIN FOAM.

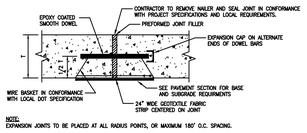
WIDTH (W)	DEPTH (D)	BACKER MATERIAL (DIAMETER)	MINIMUM DEPTH TO REMOVE INCOMPRESSIBLES
1/2" – 1"	1/2"	W+25%	T/2
1" – 2"	W/2	W+25%	T

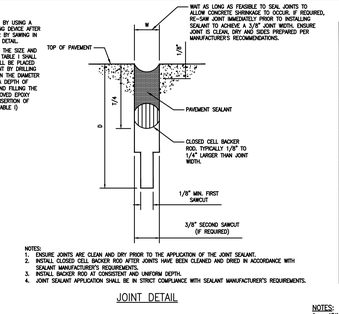
DETAIL FOR CLEANING AND RESEALING EXISTING JOINTS (ALL TYPES)
N.T.S.







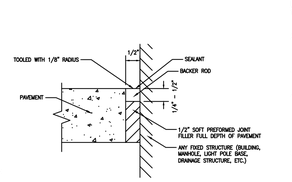




NOTES:
1. ENSURE JOINTS ARE CLEAN AND DRY PRIOR TO THE APPLICATION OF THE JOINT SEALANT.
2. INSTALL CLOSED CELL BACKER ROD AFTER JOINTS HAVE BEEN CLEANED AND DRIED IN ACCORDANCE WITH SEALANT MANUFACTURER'S REQUIREMENTS.
3. INSTALL BACKER ROD AT CONSISTENT AND UNIFORM DEPTH.
4. JOINT SEALANT APPLICATION SHALL BE IN STRICT COMPLIANCE WITH SEALANT MANUFACTURER'S REQUIREMENTS.

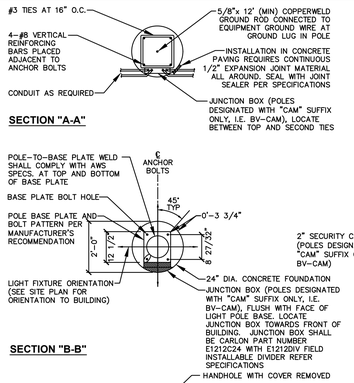
TABLE 1

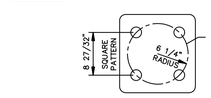
PAVEMENT THICKNESS	SMOOTH DOWEL BARS			MINIMUM JOINT DEPTH
" T " (IN)	SIZE ø (IN)	LENGTH (IN)	SPACING (IN)	" D " (IN)
5"	1/2"	12"	18"	1 1/2"
6"	3/4"	14"	12"	1 3/4"
7"	1"	16"	12"	2"
8"	1 1/4"	18"	12"	3"
9"	1 1/4"	18"	12"	3"
10"	1 1/4"	18"	12"	3 1/4"

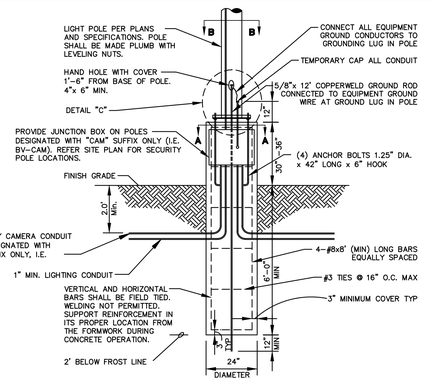


NOTES:
1. JOINTS SHALL BE SAWCUT AS SOON AS THE CONCRETE HAS REACHED SUFFICIENT STRENGTH TO SUPPORT THE SAWING EQUIPMENT AND TEARING OF CONCRETE DOES NOT OCCUR.
2. GEOTEXTILE FABRIC SHALL BE CONSTRUCTED OF NON-WOVEN POLYPROPYLENE FIBERS RESISTANT TO CHEMICAL ATTACK, MILDEW, AND ROT. THE CONTRACTOR SHALL PROVIDE THE ENGINEER WITH A GEOTEXTILE MATERIAL SUBMITTAL FOR APPROVAL.
3. CONSTRUCT EXPANSION, WEAKENED PLANE CONTROL (CONTRACTION), AND CONSTRUCTION JOINTS STRAIGHT WITH FACE PERPENDICULAR TO CONCRETE SURFACE.
4. CONSTRUCT CONTROL JOINTS FOR DEPTH EQUAL TO AT LEAST 1/4 OF THE CONCRETE THICKNESS AS FOLLOWS:
   A. FORM TOOLED JOINTS IN FRESH CONCRETE BY GROOVING TOP WITH RECOMMENDED TOOL AND FINISHING EDGE WITH JOINTER.
   B. FORM SAWED JOINTS USING POWERED SAWS EQUIPPED WITH SHATTERPROOF ABRASIVE OR DIAMOND RIMMED BLADES. CUT JOINTS INTO HARDENED CONCRETE AS SOON AS SURFACE WILL NOT BE TORN, ABRADED, OR OTHERWISE DAMAGED BY CUTTING ACTION.
5. CONSTRUCTION JOINTS: PLACE CONSTRUCTION JOINTS AT END OF PLACEMENTS AND AT LOCATIONS WHERE PLACEMENTS OPERATIONS ARE STOPPED FOR PERIOD OF MORE THAN 1/2 HOUR, EXCEPT WHERE SUCH PLACEMENTS TERMINATE AT EXPANSION JOINTS. CONSTRUCT JOINTS IN ACCORDANCE WITH DETAILS.
6. EXPANSION JOINTS: LOCATE EXPANSION JOINTS AT MAXIMUM OF 180'-0" ON CENTERS, MAXIMUM EACH WAY UNLESS OTHERWISE SHOWN ON THE CONSTRUCTION DRAWINGS. PROVIDE PRE-MOLDED JOINT FILLER FOR EXPANSION JOINTS ABUTTING CONCRETE CURBS, CATCH BASINS, MANHOLES, INLETS, STRUCTURES, SIDEWALKS, AND OTHER FIXED OBJECTS.
7. BUTT JOINTS: FOR JOINTS AGAINST EXISTING PAVEMENT, PLACE DOWELS OF THE SIZE INDICATED IN TABLE 1 INTO HOLES DRILLED INTO CENTER OF EXISTING SLAB. EPOXY DOWELS INTO HOLES WITH APPROVED EPOXY COMPOUND. PLACE DOWELS PRIOR TO CONCRETE PLACEMENT FOR NEW CONCRETE. DOWEL SPACING TO BE AS INDICATED IN TABLE 1. SAW JOINTS AND FILL WITH JOINT SEALER.
8. JOINT FILLERS: EXTEND JOINT FILLERS FULL WIDTH AND DEPTH OF JOINT, AND NOT LESS THAN 1/2-INCH OR MORE THAN 1-INCH BELOW FINISHED SURFACE WHERE JOINT SEALER IS INDICATED. FURNISH JOINT FILLERS IN 1 PIECE LENGTHS FOR FULL WIDTH BEING PLACED, WHEREVER POSSIBLE. WHERE MORE THAN 1 LENGTH IS REQUIRED LACE OR CLIP JOINT FILLER SECTIONS TOGETHER.
9. JOINT SEALANTS: JOINTS SHALL BE SEALED WITH APPROVED EXTERIOR PAVEMENT JOINT SEALANTS AND SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
10. DOWELS SHALL NOT BE PLACED CLOSER THAN 12" TO A JOINT INTERSECTION.

CONCRETE JOINT DETAILS
N.T.S. | OWNED BY: DDG | REVISED: 04-16-09



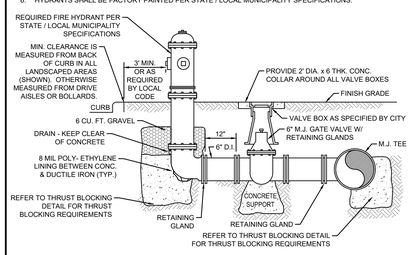




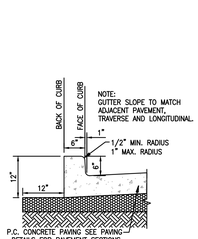
NOTES:
1. 3500 PSI MIN. 28 DAY COMPRESSIVE STRENGTH CONCRETE WITH GRADE 60 REINFORCING STEEL
2. IF WATER IS PRESENT IN HOLE, REMOVE BEFORE POURING CONCRETE.
3. FOUNDATION EXCAVATION SHALL BE BY 24" AUGER IN UNDISTURBED OR PROPERLY COMPACTED FILL PER SPECIFICATIONS.
4. FOUNDATION SHALL HAVE A MINIMUM ALLOWABLE END BEARING OF 2000 PSF.
5. FOUNDATION HAS BEEN DESIGNED FOR A COHESIVE SOIL BASED ON A MINIMUM COHESIVE VALUE OF 1000 PSF.
6. FOUNDATION HAS BEEN DESIGNED FOR A GRANULAR SOIL BASED ON A MINIMUM LATERAL SOIL PRESSURE OF 1000 PSF, UTILIZING AASHTO FIGURE 1.8.2C(4) OF "EMBEDMENT OF POSTS WITH OVERTURNING LOADS".
7. DETAIL FOR 39' POLE WITH MAX. FIXTURE EPA 4.6 SQ.FT.
8. ALL LIGHT POLE BASE FOUNDATIONS SHALL BE CAST–IN–PLACE. PRE–CAST LIGHT POLE BASE FOUNDATIONS ARE NOT ACCEPTABLE.

TYPICAL LIGHTING POLE BASE DETAIL
N.T.S.

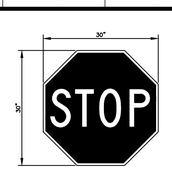
NOTES:
1. ALL HYDRANTS TO BE SET PLUMB W/ NOZZLE FACING STREET UNLESS OTHERWISE SPECIFIED BY FIRE DEPARTMENT.
2. ALL CONCRETE TO BE 2500 PSI P.C. CONCRETE.
3. FIRE HYDRANT ASSEMBLY INCLUDES GATE VALVE, FITTINGS & APPURTENANCES, SUCH AS 6"Ø ISOLATION VALVE, SWIVEL TEE, & CONNECTING PIPE.
4. CHECK EACH LOCATION TO SET BARREL LENGTH.
5. PRIOR TO BACKFILL, WRAP FROM VALVE TO HYDRANT WITH 8 MIL. POLYETHYLENE FILM, PUNCH HOLES IN FILM TO DRAIN GROUND WATER.
6. HYDRANTS SHALL BE FACTORY PAINTED PER STATE / LOCAL MUNICIPALITY SPECIFICATIONS.



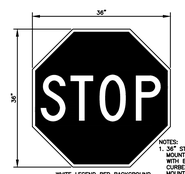
FIRE HYDRANT ASSEMBLY
N.T.S.



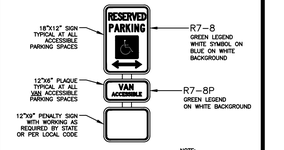
TYPE "B" INTEGRAL CURB AND GUTTER
N.T.S.



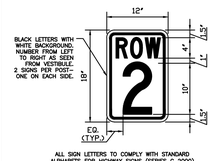
30"X30" "STOP" SIGN WITHIN PARKING LOT
N.T.S.



36"x36" "STOP" SIGN AT HIGHWAY/STREET INTERSECTIONS
N.T.S.



ACCESSIBLE PARKING SIGN
N.T.S.



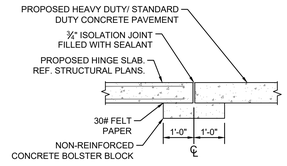
AISLE SIGN
N.T.S.



"STOP HERE FOR PEDESTRIANS" SIGN
N.T.S.



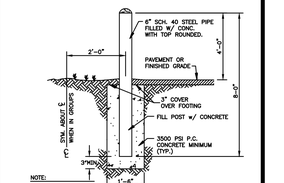
"CROSS TRAFFIC" PLAQUE
N.T.S. 09/06/18



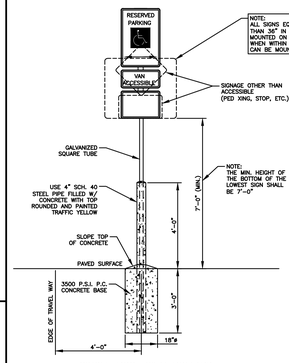
BOLSTER BLOCK DETAIL
N.T.S.

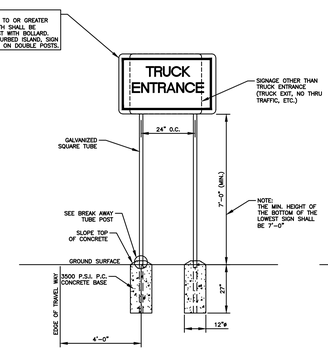


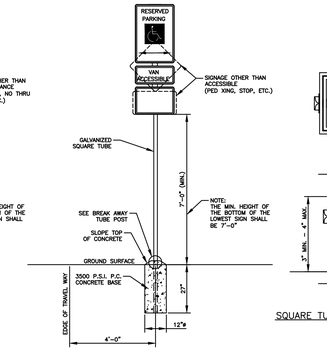
"NO TRUCKS" SIGN
N.T.S. 03/03/11



PIPE BOLLARD
N.T.S. 08/17/09

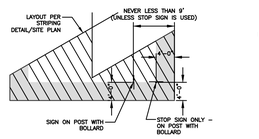


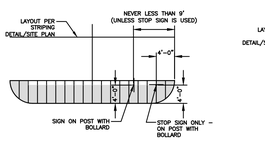


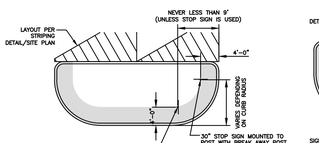


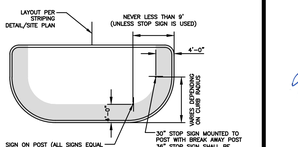
NOTES FOR SINGLE POST WITH BOLLARD:
1. ALL SIGNS SHALL COMPLY WITH U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION'S "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES", LOCAL CODES AND AS SPECIFIED. MOUNT SIGNS TO POST IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
2. GALVANIZED SQUARE TUBE
   POST TUBES – 2"x2"x3/16" 12gg
   POST TUBE SHALL MEET ASTM A1011 GRADE 50.
   POST TUBE GALVANIZED AS PER ASTM A653 GRADE 90.

NOTES FOR SINGLE POST WITH BREAK AWAY POST:
1. ALL SIGNS SHALL COMPLY WITH U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION'S "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES", LOCAL CODES AND AS SPECIFIED. MOUNT SIGNS TO POST IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
2. GALVANIZED SQUARE TUBE
   POST TUBES – 2"x2"x3/16" 12gg
   POST TUBE SHALL MEET ASTM A1011 GRADE 50.
   POST TUBE GALVANIZED AS PER ASTM A653 GRADE 90.
   ANCHOR TUBE – 2–1/4"x2–1/4"x3/16" 12gg
   HEAVY DUTY ANCHOR TUBE SHALL MEET ASTM A500 GRADE B.
   STRUCTURAL TUBE AND STEEL SHALL BE HOT DIP GALVANIZED PER ASTM A123.
   THE UPPER SIGN POST SHALL TELESCOPE INSIDE THE ANCHOR TUBE A MINIMUM OF 12". THE ANCHOR TUBE SHALL BE A MINIMUM 27" DEEP WITH 3" MIN. 4" MAX. EXPOSED ABOVE FINISH GRADE.

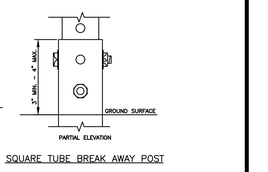








SIGN MOUNTING AND BASE
N.T.S. 09/06/18



SQUARE TUBE BREAK AWAY POST

DETAIL SHEET

Know what's below. Call before you dig.

Walmart

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

DDG
314 EAST BAYOU ROAD
THIBODAUX, LA. 70301
985.447.0090

STATE OF LOUISIANA
MATTHEW PAUL RODRIGUE
License No. 41595
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING
10/08/2026

PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026

CHECKED BPB
DRAWN BY SMS

SHEET
C-3

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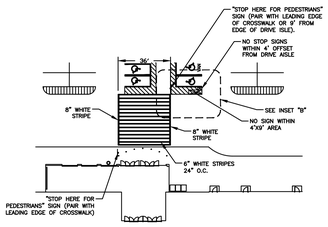
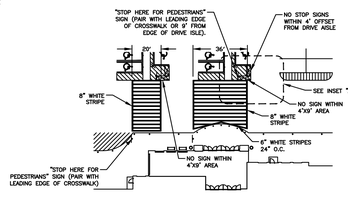
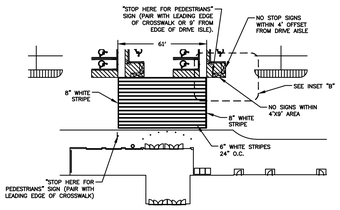


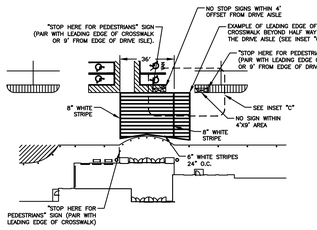
CROSSWALK OFF-SET FROM CENTER OF VESTIBULE



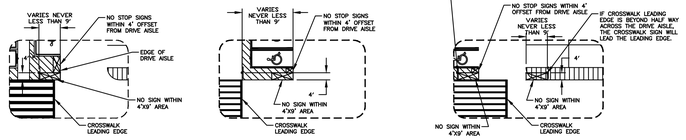
CROSSWALK OFF-SET FROM CENTER OF VESTIBULE



CROSSWALK CENTERED ON VESTIBULE



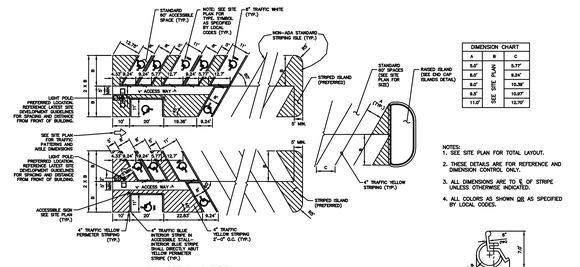
CROSSWALK CENTERED ON VESTIBULE



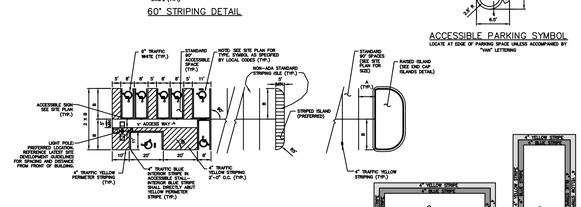
NOTES:
1. REFERENCE EACH VESTIBULE ON THE SITE PLAN FOR FINAL LAYOUT, DIMENSIONS AND SIGN LOCATION.
2. SEE INSETS "A", "B" AND "C" FOR SIGN LOCATION FOR EACH OF THE THREE OPTIONS.

SIGN LOCATION AND VESTIBULE CROSSWALK STRIPING

N.T.S. 02/19/19



60° STRIPING DETAIL



90° STRIPING DETAIL

TYPICAL ACCESSIBLE STALL STRIPING

DIMENSION CHART			
A	B	C	
5.0'	8.77'	SEE SITE PLAN	
6.0'	9.24'		
8.0'	10.06'		
9.0'	10.87'		
11.0'	13.70'		

NOTES:
1. SEE SITE PLAN FOR TOTAL LAYOUT.
2. THESE DETAILS ARE FOR REFERENCE AND DIMENSION CONTROL ONLY.
3. ALL DIMENSIONS ARE TO ℄ OF STRIPE UNLESS OTHERWISE INDICATED.
4. ALL COLORS AS SHOWN OR AS SPECIFIED BY LOCAL CODES.

ACCESSIBLE PARKING SYMBOL
LOCATE AT EDGE OF PARKING SPACE UNLESS ACCOMPANIED BY "VAN" LETTERING

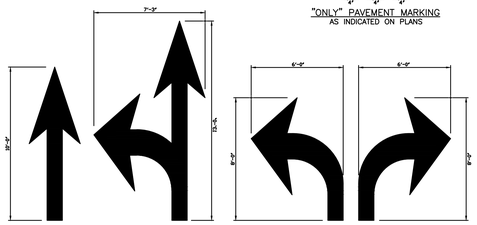
STANDARD PARKING STRIPING

N.T.S. 04/12/13

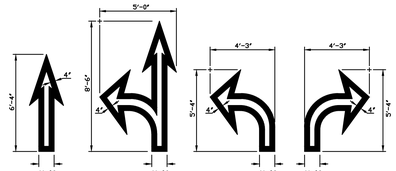
NOTES:
1. WORDS AND ARROWS SHALL BE APPLIED IN ACCORDANCE WITH SECTION 3B.20 OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
2. THESE WORDS ARE TO BE PAINTED "RETROREFLECTIVE WHITE WITH GLASS BEADS", PER SPECIFICATIONS, WHEN AT EXITS FROM PARKING LOT TO PUBLIC STREETS.
3. THESE WORDS ARE TO BE PAINTED "WHITE" WHEN IN PARKING LOT.
4. OPEN ARROWS SHALL CONSIST OF A 4" PERIMETER STRIPE.



"ONLY" PAVEMENT MARKING
AS INDICATED ON PLANS



SOLID ARROW MARKINGS
AS INDICATED ON PLANS
PAINTED "RETROREFLECTIVE WHITE"



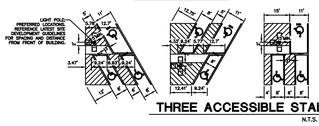
OPEN ARROW MARKINGS
AS INDICATED ON PLANS
PAINTED "WHITE"

ARROW PAVEMENT MARKINGS

N.T.S. 04/28/14

60° STRIPING DETAIL

90° STRIPING DETAIL



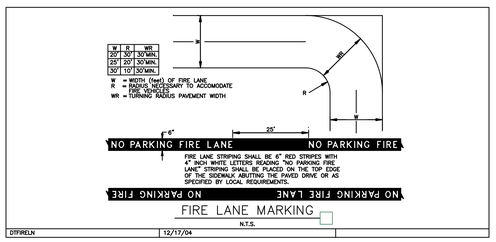
TYPICAL ACCESSIBLE STALL STRIPING



ACCESSIBLE PARKING SYMBOL
LOCATE AT EDGE OF PARKING SPACE UNLESS ACCOMPANIED BY "VAN" LETTERING

THREE ACCESSIBLE STALLS PARKING STRIPING

N.T.S. 04/12/13



FIRE LANE MARKING

N.T.S.

DTFIRELN	12/17/04	

CROSSWALK MARKING W/ LONGITUDINAL STRIPES

N.T.S. 02/15/19

NOTE:
1. WORDS AND LINES SHALL BE APPLIED IN ACCORDANCE WITH SECTIONS 3B.16 AND 3B.20 OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
2. THESE WORDS AND BAR ARE TO BE PAINTED "WHITE" WHEN IN PARKING LOT AND "RETROREFLECTIVE WHITE WITH GLASS BEADS", PER SPECIFICATIONS, WHEN AT EXITS FROM PARKING LOT TO PUBLIC STREETS.

STOP PAVEMENT MARKINGS - STREETS AND ROADS

N.T.S. 06/26/18

DETAIL SHEET

811 Know what's **below.** **Call** before you dig.

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Walmart

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

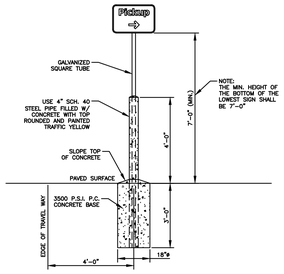
DDG
314 EAST BAYOU ROAD
THIBODAUX, LA. 70301
985.447.0090

STATE OF LOUISIANA
MATTHEW PAUL RODRIGUE
License No. 41595
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING
10/08/2026

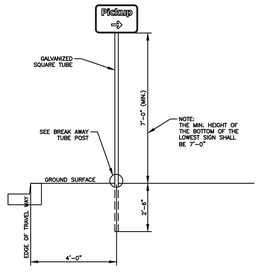
PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026

CHECKED BPB
DRAWN BY SMS

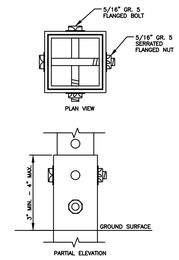
SHEET
C-4



SINGLE POST WITH BOLLARD
IN PAVED AREAS



SINGLE POST WITH BREAK AWAY POST
(WHEN IN A CURBED ISLAND)



SQUARE TUBE BREAK AWAY POST

NOTES FOR SINGLE POST WITH BOLLARD:
1. ALL SIGNS SHALL COMPLY WITH U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION'S "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES", LOCAL CODES, AND AS SPECIFIED. MOUNT SIGNS TO POST IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
2. GALVANIZED SQUARE TUBE

   POST TUBES – 2"x2" 12ga
   POST TUBE SHALL MEET ASTM A1011 GRADE 50.
   POST TUBE GALVANIZED AS PER ASTM A653 GRADE 90.

NOTES FOR SINGLE POST WITH BREAK AWAY POST:
1. ALL SIGNS SHALL COMPLY WITH U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION'S "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES", LOCAL CODES, AND AS SPECIFIED. MOUNT SIGNS TO POST IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
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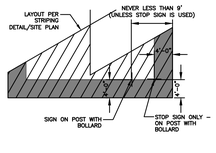
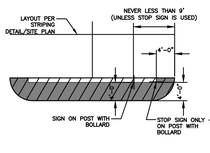
   POST TUBES – 2"x2" 12ga
   POST TUBE SHALL MEET ASTM A1011 GRADE 50.
   POST TUBE GALVANIZED AS PER ASTM A653 GRADE 90.

   ANCHOR TUBE – 2-1/4"x2-1/4 12ga
   HEAVY DUTY ANCHOR TUBE SHALL MEET ASTM A500 GRADE B.
   STRUCTURAL TUBE AND STEEL SHALL BE HOT DIP GALVANIZED PER ASTM A123.

   THE UPPER SIGN POST SHALL TELESCOPE INSIDE THE ANCHOR TUBE A MINIMUM OF 12". THE ANCHOR TUBE SHALL BE A MINIMUM 30" DEEP WITH 3" MIN. 4" MAX. EXPOSED ABOVE FINISH GRADE.

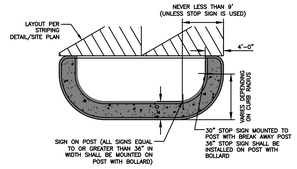


PAINTED ENDCAP – 60'
SIGN LOCATIONS – 60' PARKING

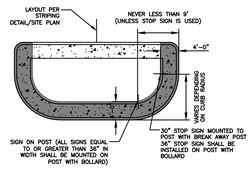


PAINTED ENDCAP – 90'
SIGN LOCATIONS – 90' PARKING

SIGN MOUNTING AND BASE
N.T.S.

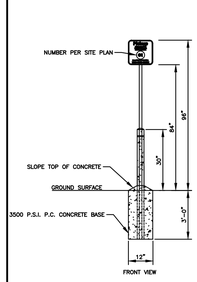


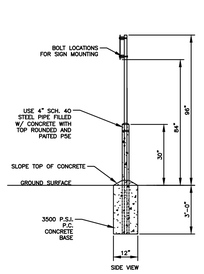
CURBED ISLAND – 60'
SIGN LOCATIONS – 60' PARKING



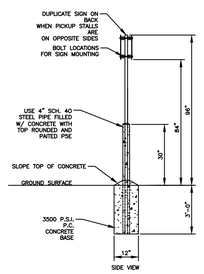
CURBED ISLAND – 90'
SIGN LOCATIONS – 90' PARKING

06/13/19

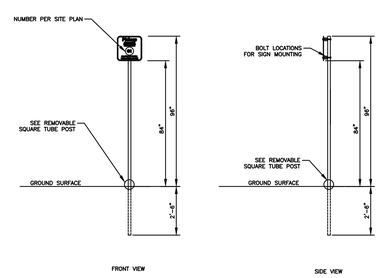




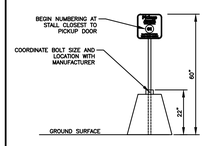
TYPICAL PARKING SIGNAGE
IN PAVED AREAS

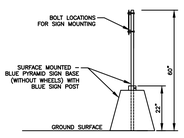


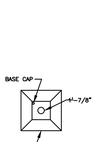
TYPICAL PARKING SIGNAGE
IN LANDSCAPED AREAS



PARKING SIGN MOUNTING AND BASE
N.T.S.







NOTES FOR BASE FILL MATERIAL (REFER TO PROJECT LIST FOR FILL MATERIAL REQUIRED AT EACH SITE):
1. GROUT: HIGH STRENGTH NON-SHRINK GROUT. FOLLOW MANUFACTURER INSTRUCTION TO MIX FLUID MATERIAL.
2. CONCRETE: COUNTER TOP MIX BY QUIKRETE, OR SAND MIX TOPPING AND BEDDING MIX BY SAKRETE. FOLLOW MANUFACTURER INSTRUCTION TO MIX FLUID MATERIAL.

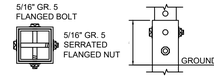
TEMPORARY PARKING SIGNAGE
WITH PYRAMID SIGN BASE
N.T.S.

NOTES:
1. ALL SIGNS SHALL COMPLY WITH U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION'S "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES", LOCAL CODES, AND AS SPECIFIED. MOUNT SIGNS TO POST IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
2. GALVANIZED SQUARE TUBE

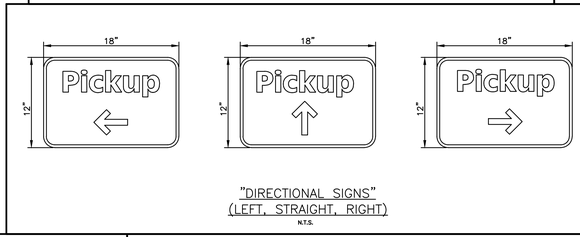
   POST TUBES - 2"x2"x3/16" 12ga
   POST TUBE GALVANIZED AS PER ASTM A653 GRADE 90.

   ANCHOR TUBE - 2-1/4"x2-1/4"x3/16" 12ga
   HEAVY DUTY ANCHOR TUBE SHALL MEET ASTM A500 GRADE B. STRUCTURAL TUBE AND STEEL SHALL BE HOT DIP GALVANIZED PER ASTM A123.

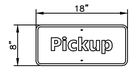
   THE UPPER SIGN POST SHALL TELESCOPE INSIDE THE ANCHOR TUBE A MINIMUM OF 12". THE ANCHOR TUBE SHALL BE A MINIMUM 30" DEEP WITH 3" MIN. 4" MAX. EXPOSED ABOVE FINISH GRADE.



REMOVABLE SQUARE TUBE POST
N.T.S.



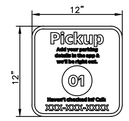
"DIRECTIONAL SIGNS"
(LEFT, STRAIGHT, RIGHT)
N.T.S.



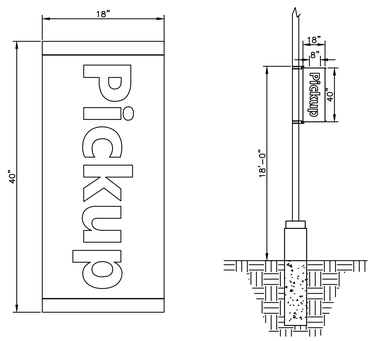
LOGO SIGN
N.T.S.



HOURS OF OPERATION SIGN
N.T.S.



STALL DESIGNATION SIGN
N.T.S.



LIGHT POLE BANNER
N.T.S.



RESERVED DELIVERY VAN SIGN
N.T.S.

True Blue
PMS 2728 C
#0C09E2
C:94% M:76% L:0
RGB: 0 85 228

DETAIL SHEET

811 Know what's **below.** **Call** before you dig.

Walmart

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

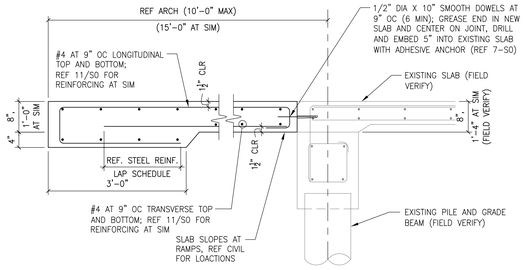
DDG
314 EAST BAYOU ROAD
THIBODAUX, LA 70301
985.447.0090

PROJECT NO. 25-1533
ISSUE FOR BID
10/8/2026

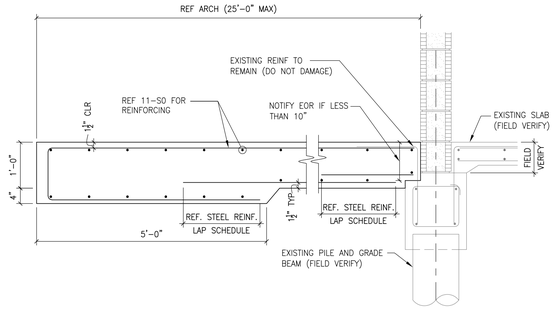
CHECKED BPB
DRAWN BY SMS

SHEET
C-5

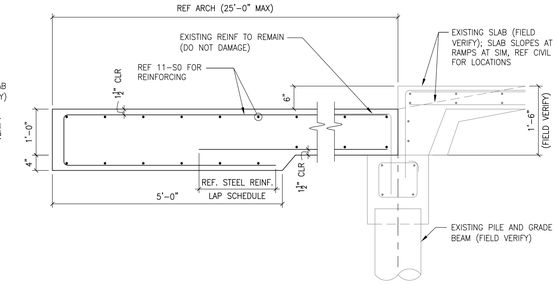
© 2022 DUPLANTIS DESIGN GROUP, P.C.



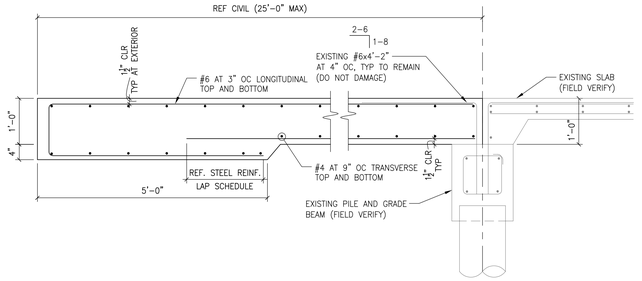
14 NEW HINGED SLAB SECTION
NTS



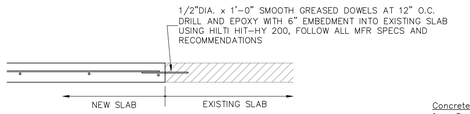
13 NEW HINGED SLAB SECTION
NTS



12 NEW HINGED SLAB SECTION
NTS



11 NEW HINGED SLAB SECTION
NTS



NEW SLAB ADJACENT TO EXISTING SLAB (AT CONTRACTION JOINT)

1. SAW CUT OUT DAMAGED SLAB-ON-GRADE CONCRETE IN A RECTANGULAR OR SQUARE PATTERN.
2. EXCAVATE SOILS AND REPLACE PER ONE OF THE OPTIONS BELOW:
   a. ORIGINAL SUBSURFACE PREPARATION NOTE
   b. ALTERNATE GUIDANCE FROM A LOCAL GEOTECHNICAL ENGINEER
   c. ASTM C-33 GRADED #57 CRUSHED STONE
   d. APPROVED EQUAL
3. GEOTECHNICAL ENGINEER TO VERIFY SOILS AT BOTTOM OF EXCAVATION CAN SUPPORT FILL AND SLAB AS NOTED BELOW.
4. FULLY COMPACT AND LEVEL BASE WITH HAND TAMPER. ENGINEERED FILL TO BE COMPACTED IN 8" LIFTS TO 98% MAXIMUM DRY DENSITY (ASTM D-698). CRUSHED AND/OR GRADED STONE FILL TO BE COMPACTED IN 8" LIFTS WITH AT LEAST (3) PASSES OF A PLATE COMPACTOR. BOTH OPTIONS TO BE VERIFIED BY A LOCAL GEOTECHNICAL ENGINEER.
5. AFTER FILL IS PLACED TO BE FLUSH WITH BOTTOM OF ADJACENT SLAB ON GRADE, COMPLETELY CLEAN REPAIR AREA OF ALL DUST AND DEBRIS.
6. UNLESS REPLACING FROM CJ TO CJ (PER ITEM #12), APPLY BONDING AGENT, SUCH AS SIKADUR 32, HI-MOD LPL (OR APPROVED EQUAL), TO SIDES OF EXISTING CONCRETE PER ALL MANUFACTURER'S RECOMMENDATIONS.
7. ALL REINFORCEMENT SHALL MEET ASTM A-615 OR ASTM A-706 DEFORMED BAR GRADE 60.
8. REPLACE THE DEMOLISHED CONCRETE SLAB ON GRADE PANELS WITH CONCRETE AS SPECIFIED IN ATTACHED SK-CS "CONCRETE SPECIFICATIONS". AT CONSTRUCTION JOINTS PLACE SMOOTH DOWELS AT JOINTS PER DETAIL.
9. CONTRACTOR IS RESPONSIBLE FOR MIX DESIGN REVIEW AND ENSURING DATA INCLUDES 7-DAY AND 28-DAY BREAK DATA PER ACI 318 AND WALMART STANDARD SPECIFICATION 03312, SAM'S CLUB STANDARD SPECIFICATION 03302, OR SK-CS "CONCRETE SPECIFICATIONS".
10. REPAIR ANY OBSERVED CRACKS NEAR REPAIR AREA AND SEAL CONSTRUCTION JOINTS (AFTER CONCRETE SHRINKS) PER WALMART SPECIFICATION SECTION 03930 "CONCRETE REHABILITATION" OR SAM'S CLUB SPECIFICATION SECTION 03905 "INTERIOR CONCRETE SLAB REPAIRS AND JOINT FILLER REPLACEMENT" FOR EXPOSED, INTERIOR CONCRETE SALES FLOORS, OR SK-SOGCR "SLAB ON GRADE CRACK REPAIR" FOR EXTERIOR CONCRETE SLABS.
11. IF REPLACING FROM CJ TO CJ, APPLY BOND BREAKER TO VERTICAL EDGE OF EXISTING SLAB (AVOID APPLYING TO TOP OF SLAB). INSTALL SMOOTH GREASED DOWEL PER DETAIL. ENSURE DOWELS ARE ALIGNED LEVEL AND PERPENDICULAR TO EDGE OF EXISTING SLAB. RESAW JOINT AND SEAL PER ITEM #11.
12. SAW CUT JOINTS, WHERE REQUIRED, SHALL BE 1/8" WIDE x 3/4" DEEP OR 1/4 OF SLAB THICKNESS WHICHEVER IS GREATER. DO NOT CUT REINFORCEMENT.

Rev Date: 05.11.26	SLAB ON GRADE REPLACEMENT	SK-SOGR SHEET NO.

15 SLAB ON GRADE REPLACEMENT
NTS

A. Concrete Slab On Grade Cracks With > 1/4" Differential Movement
1. Seal the cracks in the concrete slab on grade with Sikasil-728 SL or approved equal. Ensure cracks are properly cleaned per all manufacturer's recommendations prior to sealing. Ensure sidewalls are roughened, routed if width is less than 1/4", and bond breaker is placed at bottom of crack. Use backer rod where required by manufacturer. Recess sealant per manufacturer recommendations. Follow all manufacturer recommendations during installation.
2.Per ICC A117.1 Section 303.2 and 303.3 requirements grind down any cracks and joints that have a vertical differential height greater than 1/4". Grind down the high side of each joint so its slope is 1:2 from the joint.
3.At the owners discretion, per ICC A117.1 Section 305.2, where the floor slab slope is greater than 1:48, sufficient slab on grade shall be removed and replaced so that the slope is 1:48 or less. If slab replacement is a desired option, contact Wallace Design Collective for a slab replacement details.
4. Once grinding is complete refinish slab to match existing.
5. Differentials at slab joints between 1/8" and 1/4" do not require grinding.
6. Grind exterior stoops as required to ensure exit doors can swing fully open.
7. Cracks to be covered with VCT shall not be sealed with flexible sealant.

B. Concrete Slab On Grade Cracks With < 1/4" Differential Movement and Width Less Than or Equal To 1/2"
1. At slab cracks located between control joints or construction joints, grind smooth and repair with Roadware Inc.'s 10 Minute Concrete Mender or with Roadware Inc.'s MatchCrete (or approved equivalent). See example provided by Roadware, Inc. at the Concrete Mender website (http://www.concretemender.com). Follow all manufacturer's recommendations and resurface the repaired area to match the surrounding concrete.

2. For cracks in sales floor reference Walmart standard specification section 03930 or Sam's standard specification section 03905, respectively.

C. Damaged Control Joint or Construction Joint Sealant
1. Replace damaged interior joint sealant with a single component #2 (P2) polyurethane sealant such as Vulkem 45 SSL by Tremco; Urexpan NR-201 by Pecora; or Masterseal SL 1 by BASF; or approved equivalent. Ensure sidewalls are roughened and bond breaker is placed at bottom of joint where recommended by manufacturer. Use backer rod where required by manufacturer. Recess sealant per manufacturer recommendations.

2. For damaged slab joints in sales floor reference Walmart or Sam's standard specification section 07900, respectively.

3. Remove cracked exterior control joint sealant and construction joint sealant, prepare joint per manufacturer's recommendation and reseal with Sikasil-728 SL or Sikaflex-2c NSTG or approved equal. Ensure sidewalls are roughened and bond breaker is placed at bottom of joint where recommended by manufacturer. Use backer rod where required by manufacturer. Recess sealant per manufacturer recommendations.

4. Repair and seal any joints to be covered with VCT per Walmart standard specification section 09650 unless noted.

5. Grind faulted joints per items A.2 - A.5 and B.1 above.

D. Exterior Asphalt Pavement Cracks
1. Seal the cracks in joints between asphalt and concrete pavement with Sikasil-728 SL (or approved equal). Ensure cracked sealant is completely removed and that the joint is properly cleaned, prepared and primed per all manufacturer's recommendations prior to sealing.

2. Seal the cracks in the asphalt pavement with a cold pourable asphalt crack filler such as SealMaster Pourable Crack Sealant (or approved equal). Ensure cracks are properly cleaned and prepared per all manufacturer's recommendations prior to sealing.

Rev Date: 07.13.22	SLAB ON GRADE CRACK REPAIR	SK-SOGCR SHEET NO.

10 SLAB ON GRADE CRACK REPAIR
NTS

BUILDING INFORMATION

1. CONSTRUCTION TYPE (2021 IBC CHAPTER 6): TYPE II-B (2021 IBC 602.2 AND TABLE 601 AND 602)
2. OCCUPANCY GROUP (2021 IBC CHAPTER 3): M-RETAIL STORES, (2021 IBC 309.1)
3. GROUP M OCCUPANT LOAD FACTOR = 60 SF PER OCCUPANT (2021 IBC TABLE 1004.1.2)
4. RISK CATEGORY: II
5. NUMBER OF STORIES: 1
6. CONDITIONED FLOOR AREA: 153,770 SQ. FT.
7. BUILDING IS FIRE SPRINKLERED.

4 EXISTING BUILDING INFORMATION
NTS

STEEL REINF LAP SCHEDULE

BAR SIZE	CONCRETE LAP SPLICE (CLASS B) (IN)										CMU
	f'c = 3,000psi		f'c = 3,500psi		f'c = 4,000psi		f'c = 4,500psi		f'c = 5,000psi		LAP SPLICE
	TOP	OTHER	TOP	OTHER	TOP	OTHER	TOP	OTHER	TOP	OTHER	(IN)
3	17	16	16	16	16	16	16	16	16	16	20
4	23	18	21	16	20	16	19	16	18	16	26
5	28	22	26	20	25	19	23	18	22	17	32
6	34	26	31	24	29	23	28	21	26	20	39
7	49	38	45	35	43	33	40	31	38	29	45
8	56	43	52	40	49	37	46	35	44	34	52

GENERIC PROJECT PREPARATION & CONTROLS

1. GENERAL CONTRACTOR RESPONSIBILITIES INCLUDE BUT ARE NOT LIMITED TO ITEMS 2-16.
2. PERMITTING WITH LOCAL JURISDICTION
3. PERMIT PACKAGES SHALL INCLUDE COLOR COPIES OF FULL ENGINEER REPORT AND ALL SPECIFICATIONS IN A (3) RING BINDER (AT A MINIMUM)
4. NOTIFY WALLACE DESIGN COLLECTIVE IMMEDIATELY IF JURISDICTION REQUIRES ADDITIONAL DOCUMENTATION OR SPECIAL INSPECTIONS
5. MAINTAIN A COLOR COPY OF FULL ENGINEERING REPORT AND ALL SPECIFICATIONS ON SITE, FOR REVIEW BY MANAGEMENT OR BUILDING OFFICIALS
6. REVIEW ALL SECTIONS OF ENGINEERING REPORT TO INCLUDE MOST CURRENT COPIES OF SKS AND SPECIFICATIONS
7. SUBMIT FEE PROPOSAL TO WM/SAM'S FM WITHIN (5) BUSINESS DAYS OF DIRECT PROJECT ASSIGNMENT
8. NOTIFY STORE MANAGEMENT WITHIN (5) BUSINESS DAYS OF DIRECT ASSIGNMENT OR RFP APPROVAL
9. COORDINATE INITIAL SITE VISIT WITH STORE MANAGEMENT WITHIN (10) BUSINESS DAYS OF ASSIGNMENT
10. COORDINATE PROJECT TIMELINE WITH STORE MANAGEMENT TO MINIMIZE STORE/CLUB OPERATION DISRUPTIONS
11. DISCUSS PROJECT TIMELINE TIME LINE WITH STORE MANAGEMENT
12. UPLOAD WRITTEN COPY OF AGREED UPON PROJECT TIMELINE TO SERVICE CHANNEL
13. JOBSITE SAFETY REQUIREMENTS:
    A. ENSURE LOCAL REGULATORY REQUIREMENTS (TO INCLUDE SAFETY REQUIREMENTS) ARE UNDERSTOOD AND FOLLOWED
    B. STORE WASTE IN A MANNER THAT PREVENTS ACCESS BY NON-CONSTRUCTION PERSONNEL OR LEACHING
    C. DISPOSE OF ALL WASTE IN A MANNER THAT COMPLIES WITH ALL LOCAL AND EPA STANDARDS
    D. INSTALL SOFT OR HARD CONTAINMENT PER LOCAL JURISDICTION REQUIREMENTS
    E. HARD OR SOFT CONTAINMENT SHALL ALSO ACT AS A CONSTRUCTION BARRIER
    F. CONSTRUCT BARRIERS IN A MANNER THAT PREVENTS ACCESS BY NON-CONSTRUCTION PERSONNEL AND VEHICLES
    G. WORK AREA ACCESS SHALL BE THROUGH LOCKABLE DOORS WITH KEYS HELD BY GC AND THE STORE/CLUB MANAGER
    H. INSTALL SIGNAGE STATING "ACCESS TO WORK-SITE BY NON-CONSTRUCTION PERSONNEL IS PROHIBITED" OR "CONSTRUCTION WORKERS ONLY" OR "CONSTRUCTION AREA KEEP OUT."
    I. MAINTAIN VENTILATION AS REQUIRED TO EXHAUST HARMFUL PRODUCT FUMES
    J. MAINTAIN TEMPERATURE IN THE BUILDING AS REQUIRED TO FACILITATE REPAIR-MATERIAL CURING
    K. FOLLOW ALL CURRENT OSHA SILICA DUST PROTECTIONS, DURING DEMOLITION ACTIVITIES
14. PROVIDE WM FM UPDATES VIA SERVICE CHANNEL FOR START DATE, 25% COMPLETE, 50% COMPLETE, 75% COMPLETE AND 100% COMPLETE
15. ENTER EXPECTED COMPLETION DATE IN SCHEDULE DATE ON SERVICE CHANNEL, UPDATE AS REQUIRED
16. PROVIDE STORE MANAGEMENT WITH WEEKLY PHONE CALL UPDATES FOLLOWED BY WRITTEN UPDATES ON PROJECT PROGRESS ON SERVICE CHANNEL

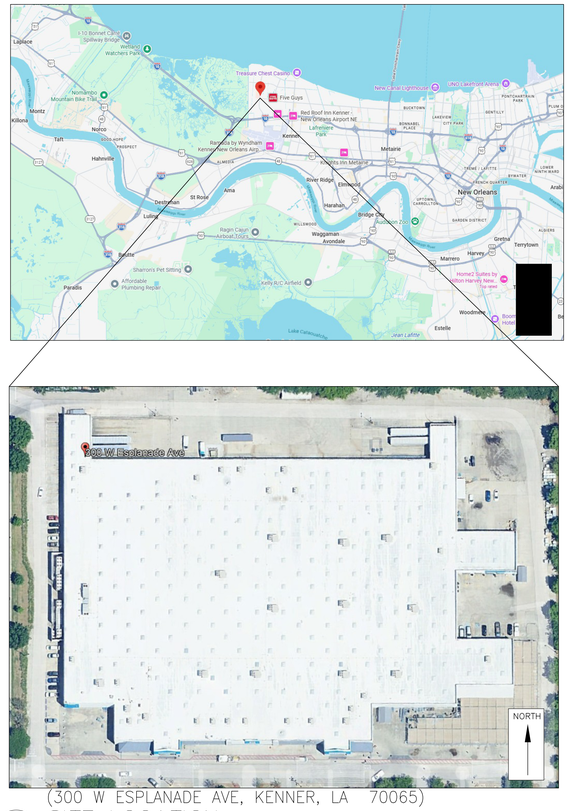
8 GENERIC PROJECT PREP AND CONTROLS
NTS

APPROVED EPOXY ADHESIVE (AS APPROPRIATE PER MANUFACTURER'S RECOMMENDATIONS AND MATERIAL COMPATIBILITY)

PERIODIC SPECIAL INSPECTION IS REQUIRED FOR ADHESIVE ANCHORS PER THE 2021 IBC SECTION 1705.

1. HILTI
   a. HIT-HY 200-A V3
   b. HIT-HY 270
   c. HIT-HY 100 (LOW STRENGTH)
2. SIMPSON
   a. SET 3G ADHESIVE (HIGH STRENGTH)
   b. AT-3G ADHESIVE (COLD WEATHER HIGH STRENGTH)
   c. ET-3G ADHESIVE (LOW STRENGTH)

7 APPROVED EPOXY ADHESIVE
NTS



(300 W ESPLANADE AVE, KENNER, LA 70065)
6 SITE LOCATION
NTS

GENERAL SCOPE OF WORK IS TO REPLACE EXISTING HINGED SLABS AT LOCATIONS NOTED ON SHEET S1.
1. REMOVE EXISTING HINGED SLABS AND INSTALL NEW PER DETAILS 11-SO, 12-SO, 13-SO AND 14-SO.
2. REPAIR ALL CRACKS AND DAMAGED SEALANT ALONG CONCRETE CONTROL JOINTS PER SK-SOGCR "SLAB ON GRADE CRACK REPAIR" ON SHEET SO.

SHEET INDEX:

SO - GENERAL STRUCTURAL INFORMATION AND DETAILS
S1 - SITE PLAN

5 SCOPE OF WORK AND SHEET INDEX
NTS

DESIGN LOADS

1.	CODE	2024 LOUISIANA STATE UNIFORM (2021 INTERNATIONAL BUILDING CODE)
2.	GRAVITY LOADS	
A.	DEAD LOADS	
1.	SELF WEIGHT	150 PCF
2.	SUPERIMPOSED	10.0 PSF
B.	LIVE LOADS	
1.	SIDEWALKS AND VEHICULAR DRIVEWAYS	250 PSF
C.	SNOW LOADS	
1.	GROUND SNOW LOAD (P_g)	0.0 PSF

1 DESIGN LOADS
NTS

Concrete Mix Design To Be Verified By Installation Contractor or Engineer Per Below:
1. Concrete shall have a (28) day compressive strength of 5000 psi.
2. Water/cement ratio shall be 0.45 to 0.50.
3. Cement shall be Type I, II, or III and shall conform to ASTM C 150.
4. Aggregate shall have a maximum diameter of 3/4", shall be well graded, and shall conform to ASTM C33.
4a. Aggregate size may be reduced as necessary to permit line pumping.
5. Use 6% +/-1.5% air entrainment for exterior slabs. Interior slabs do not require air entrainment.
6. Water slump shall be 3" to 4" and plasticizer slump shall be 5" to 6".
6a. Minimum slump may be increased to 5" to permit line pumping.
7. Calcium chloride not permitted in admixtures.
8. Concrete Mix Design Review (Supplier to fill out attached form on page 2/2):
   ☒ Contractor is responsible for mix design review and for ensuring that mix data includes 7-day and 28-day break data per ACI 318.
   ☐ Submit mix design to Wallace Design Collective for approval prior to concrete placement. Provide 7-day and 28-day break data per ACI 318.
9. Consolidate using vibrator with max 3/4" diameter head.
10. Finish to match existing, cut joints and wet cure all concrete for (7) days using Sika UltraCure NCF single use curing blanket (or approved equal), following all manufacturer recommendations.
10a. When contraction joints are specified, ensure contraction joints are cut as soon as concrete has hardened sufficiently to prevent raveling or dislodging of aggregated
11. Contractor to collect (3) concrete cylinders for 7-day break tests of concrete used per ASTM's C172, C31, and C39. Contractor to coordinate with local testing lab for breaks and shall submit break tests to WM upon completion of project. Final payment will be issued upon receipt of concrete breaks indicating concrete achieved specified strength.
12. All reinforcement shall meet ASTM A-615 or ASTM A-706, grade 60 deformed bar.

CONCRETE MIX DESIGN SUBMITTAL FORM (Rev 05.28.19)

Date: _____

STORE INFORMATION

STORE # _____
ADDRESS _____
CITY, STATE _____
GENERAL CONTRACTOR _____
COMPANY _____
JOB SITE PHONE _____

A. CONCRETE INFORMATION

Supplier Mix Design # _____
Design Strength (f'c) _____ psi
Water / Cementitious Ratio _____
Total Air Content _____ %
Total Est. Volume of Concrete _____ CY

Slump
_____ " (± 1") WITHOUT WR Admixture
_____ " (± 1") WITH WR Admixture

Ambient Conditions for which mix is valid
Temperature Min. _____ Max. _____
Humidity Min. _____ Max. _____

B. ATTACHMENTS

Include the following in this Mix Design Report:
☐ Mix design with all materials and proportions by weight
☐ Portland Cement mill test reports
☐ Fly ash mill or slag mill test reports (if used)
☐ Separate gradation reports for coarse and fine aggregate
☐ All gradation report tests dated within 60 days of submittal date
☐ Product data for any admixtures used
☐ 7-day and 28-day compressive strength data per ACI 318

C. MIX DESIGN

Mix Proportions (per cubic yard)

	Identification (Type, size, source, etc.)	Weight (pounds)	Density (SSD)	Volume (cubic feet)	% Aggregate Absorption
Cement					
Fly Ash/Slag (GGBFS)					
Coarse Aggregate #1					
#2					
Fine Aggregate #1					
#2					
Water					
Air Content					
TOTALS					

9 SK-CS - CONCRETE SPECIFICATIONS
NTS

ABBREVIATION LEGEND

ABBR	DEFINITION
ACI	AMERICAN CONCRETE INSTITUTE
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS
BO	BOTTOM OF
CJ	CONTRACTION JOINT
CL	CENTER LINE
CLR	CLEAR
CONC	CONCRETE
CONST	CONSTRUCTION
CONT	CONTINUOUS
DIA	DIAMETER
EJ	EXPANSION JOINT
EL	ELEVATION
EQ	EQUAL
EW	EACH WAY
FDN	FOUNDATION
FF	FINISHED FLOOR
FTG	FOOTING
GC	GENERAL CONTRACTOR
JT	JOINT
KSI	KIPS PER SQUARE INCH
L	LENGTH
LB	POUNDS
MAX	MAXIMUM

ABBREVIATION LEGEND

ABBR	DEFINITION
MECH	MECHANICAL
MFR	MANUFACTURER
MIN	MINIMUM
MISC	MISCELLANEOUS
PCF	POUNDS PER CUBIC FOOT
PL	PLATE
PLF	POUNDS PER LINEAR FOOT
PMEJ	PREMOLDED EXPANSION JOINT
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
REINF	REINFORCING
REQD	REQUIRED
SIM	SIMILAR
SJI	STEEL JOIST INSTITUTE
SPECS	SPECIFICATIONS
STRUC	STRUCTURAL
T&B	TOP AND BOTTOM
THK	THICKNESS
TO	TOP OF
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE

3 ABBREVIATION LIST
NTS

GENERAL NOTES

GENERAL
1. FURNISH ALL LABOR, MATERIALS AND EQUIPMENT NECESSARY TO COMPLETE THE WORK SHOWN OR IMPLIED BY THESE DRAWINGS. SHOP DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO COMMENCING WORK.
2. EXISTING CONDITIONS SHOWN MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. BIDDERS SHALL FIELD VERIFY EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BID. WITHIN ONE WEEK FROM THE START OF CONSTRUCTION DATE GENERAL CONTRACTOR SHALL FIELD VERIFY ALL EXISTING MATERIAL, MEASUREMENTS, AND ELEVATIONS AND SHALL NOTIFY THE STRUCTURAL ENGINEER OF RECORD AND THE OWNER'S CONSTRUCTION MANAGER OF ANY DISCREPANCIES OR UNFORESEEN PROBLEMS. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL FIELD MEASUREMENTS, EXISTING CONDITIONS, AND KNOWN COMPLICATIONS WITH THE MATERIAL SUPPLIERS.
3. GENERAL CONTRACTOR SHALL CAREFULLY COORDINATE DEMOLITION AND NEW CONSTRUCTION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.
4. GENERAL CONTRACTOR SHALL PROTECT EXISTING STRUCTURES, UTILITIES, PROPERTY, ETC DURING CONSTRUCTION. RESTORE ALL ITEMS DAMAGED, AS REQUIRED BY OWNER'S REPRESENTATIVE, TO THE OWNER'S SATISFACTION AT NO COST TO OWNER OR WITHOUT EXTENSION OF CONTRACT TIME.
5. BUILDING COMPONENTS ABANDONED BY THE SCOPE OF WORK SHALL BE SECURED TO PREVENT FALLING, LOOSENING OR CREATING DAMAGE OF ANY KIND IN THE FUTURE.
6. GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING TEMPORARY SUPPORT AND MAINTAINING STABILITY OF EXISTING STRUCTURE DURING ALL PHASES OF CONSTRUCTION.
7. BEFORE OR CONCURRENT WITH ANY EXCAVATIONS ADJACENT TO THE EXISTING BUILDING FOUNDATION OR SLAB, GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING TEMPORARY SUPPORT FOR THE BASE AND SUBGRADE OF THE EXISTING SLAB AND FOUNDATIONS TO PREVENT UNDERMINING.
8. GENERAL CONTRACTOR SHALL PROVIDE FIRE PROTECTION FOR THE EXISTING STRUCTURE AND BUILDING CONTENTS DURING WELDING OR ANY OTHER CONSTRUCTION ACTIVITY THAT GENERATES SPARKS OR INTENSE HEAT.
9. GENERAL CONTRACTOR SHALL COORDINATE THE SIZE AND LOCATION OF EQUIPMENT PADS AND PENETRATIONS THROUGH THE STRUCTURE FOR MECHANICAL, ELECTRICAL AND PLUMBING WORK.
10. THE CONTRACTOR SHALL FOLLOW ALL GENERIC PROJECT PREP AND CONTROL GUIDANCE ON 8-SO.

CONCRETE SLABS-ON-GRADE
1. REF SK-SOGR "SLAB ON GRADE REPLACEMENT" FOR GENERAL NOTES

CONCRETE AND REINFORCING STEEL
1. REFERENCE SK-CS "CONCRETE SPECIFICATIONS" ON 9-SO (CONTRACTOR IS RESPONSIBLE FOR MIX DESIGN/REVIEW AND ENSURING DATA INCLUDES 7-DAY AND 28-DAY BREAK DATA PER ACI 318).
2. REINFORCING STEEL SHALL MEET ASTM SPECIFICATION A 615, DEFORMED BAR, GRADE 60 OR ASTM SPECIFICATION A 706, DEFORMED BAR, GRADE 60. REF DETAILS FOR LAP LENGTHS.
3. REFER TO ACI 315 FOR DETAILING PRACTICES AND FABRICATION, AND ACI 301 FOR STANDARD PRACTICE FOR MIXING AND PLACING CONCRETE AND CONCRETE COVER.
4. LEAN CONCRETE - MIN 2 1/2 SACKS PORTLAND CEMENT PER CUBIC YARD.

POST-INSTALLED ANCHORS
1. POST-INSTALLED ANCHORS SHALL ONLY BE USED WHERE SPECIFIED ON THE DRAWINGS. CONTRACTOR SHALL OBTAIN APPROVAL FROM ENGINEER OF RECORD PRIOR TO USING POST-INSTALLED ANCHORS FOR MISSING OR MISPLACED CAST-IN-PLACE ANCHORS. REFER TO DETAIL 7-SO FOR ADDITIONAL INFORMATION.

SUBGRADE AND BASE (PER GEOTECHNICAL INVESTIGATIONS AND OWNER DIRECTED MODIFICATIONS)
1. REF DETAIL SK-SOGR "SLAB ON GRADE REPLACEMENT" FOR SUBGRADE AND BASE NOTES FOR ITEMS NOT SPECIFIED BELOW.
2. REF CIVIL FOR FILL AT EXTERIOR HINGED SLABS. NOTIFY EOR IF MORE THAN 24" IS REQUIRED.
3. REF CIVIL FOR SOIL COMPACTION REQUIREMENTS. MATERIAL SHALL BE PLACED IN MAXIMUM 9" LIFTS AND COMPACTED TO 98% ASTM D698.
4. PER GEOTECHNICAL REPORT DATED 12/3/2025 BY STRATUM ENGINEERING, INC. EXPECTED SETTLEMENT IS 6.5" AT THE CENTER OF HINGED SLABS AND 3.25" AT EDGES OF HINGED SLABS.
5. SLAB DESIGN IS BASED ON A NET SOIL BEARING PRESSURE OF 1,000 PSF TO BE CONFIRMED BY GEOTECHNICAL ENGINEER. IF SUITABLE BEARING MATERIAL IS NOT ENCOUNTERED AT THE ELEVATION INDICATED ON THE DRAWINGS AS INDICATED BY A LICENSED GEOTECHNICAL ENGINEER, THE CONTRACTOR SHALL OVEREXCAVATE UNTIL SUITABLE BEARING MATERIAL IS ENCOUNTERED.

2 GENERAL NOTES
NTS

STIPULATION FOR REUSE
THIS DRAWING WAS PREPARED FOR USE ON A SPECIFIC SITE AT A SPECIFIC TIME AND SHOULD ONLY BE USED IN THAT SITE AND AT THAT TIME. IT IS NOT SUITABLE FOR USE ON ANOTHER PROJECT OR SITE. ANY REUSE WITHOUT WRITTEN AUTHORIZATION FROM THE ARCHITECTS AND ENGINEERS, INCLUDING ADAPTATION FOR REUSE ON ANOTHER PROJECT IS NOT PERMITTED AND WILL BE AT THE RISK OF THE USER TO THE EXTENT OF THE LAW.

CONSULTANTS
wallace design collective
wallace design collective, pllc
1320 Tchoupitoulas Street, New Orleans, LA 70130
504.558.9919 www.wallacedesigncollective.com

Walmart
KENNER, LA
STORE NO. 1342.1015
JOB NUMBER: 2511411

ISSUE BLOCK

CHECKED BY:	AL
DRAWN BY:	RM
FILE NAME:	
PROTO CYCLE:	
DOCUMENT DATE:	05/11/2026

STATE OF LOUISIANA
DANIEL E. COATES 36226
LICENSED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING
2026.05.15 15:11:36-05'00'

GENERAL STRUCTURAL INFORMATION AND DETAILS

SHEET: S0

EXISTING PILES AND GRADE BEAM, FIELD VERIFY

EXISTING EXTERIOR SLAB TO REMAIN

NEW HINGED SLAB, REF CIVIL FOR EXTENTS TYP

EXISTING EXTERIOR SLAB TO REMAIN

EXISTING PILES GRADE BEAM, FIELD VERIFY

NEW HINGED SLAB, REF CIVIL FOR EXTENTS

EXISTING EXTERIOR SLAB TO REMAIN

EXISTING PILE CAP AND GRADE BEAM, FIELD VERIFY

EXISTING EXTERIOR SLAB TO REMAIN

EXISTING EXTERIOR SLAB TO REMAIN

EXISTING EXTERIOR SLAB TO REMAIN

EXISTING PILES GRADE BEAM, FIELD VERIFY

NEW HINGED SLAB, REF CIVIL FOR EXTENTS

NEW HINGED SLAB, REF CIVIL FOR EXTENTS

LEGEND

- NEW HINGED SLAB, REF CIVIL FOR EXTENTS
- EXISTING PILES, FIELD VERIFY
- EXISTING PILE CAP, FIELD VERIFY
- EXISTING PILE CAP, FIELD VERIFY

NOTE:
- FIELD VERIFY ALL BUILDING DIMENSIONS

N

1 SITE PLAN
1"=20'-0"

STIPULATION FOR REUSE

THIS DRAWING WAS PREPARED FOR USE ON A SPECIFIC SITE AT SPECIFIC TIME AND IS SOLELY WITH ITS ISSUE DATE ON 05/11/2026 AND IS NOT INTENDED FOR USE ON A DIFFERENT PROJECT SITE OR AT A DIFFERENT TIME. ANY REUSE ON ANOTHER PROJECT REQUIRES THE WRITTEN PERMISSION OF THE ARCHITECT AND ENGINEERS. SUCH PERMISSION MUST BE OBTAINED FOR REUSE ON ANOTHER PROJECT IS NOT INTENDED BY US AND TO THE EXTENT IS THE LAW.

CONSULTANTS

WORLDWIDE DESIGN COLLECTIVE

Walmart

KENNER, LA
STORE NO.1342.1015

JOB NUMBER: 2511411

ISSUE BLOCK

CHECKED BY:	AL
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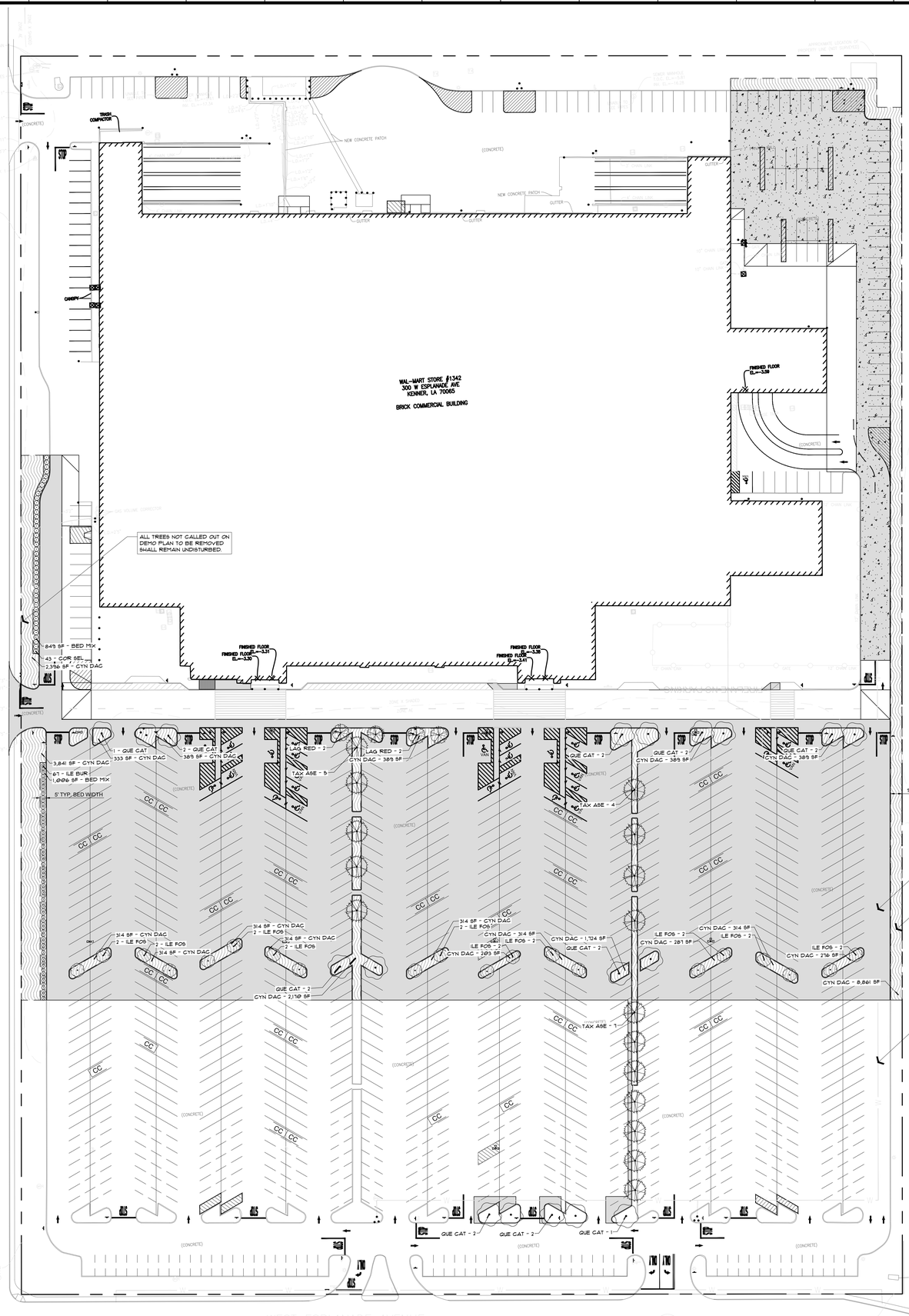
FILE NAME:	
PROTO CYCLE:	
DOCUMENT DATE:	05/11/2026

STATE OF LOUISIANA
DANIELE MAZZEI
License No. 0047061
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING

2026.05.15 15:11:18-05'00'

SITE PLAN

SHEET: S1



PLANT SCHEDULE

SYMBOL	CODE	QTY	COMMON NAME	BOTANICAL NAME	CONT	CAL	HEIGHT
TREES							
	ILE FOS	20	Foster`s Holly Standard	Ilex x attenuata `Fosteri`	30 Gal Min.	1.5" Cal Min.	8` HT Min.
	LAG RED	4	Tuscarora Crape Myrtle Multi-Trunk	Lagerstroemia indica x fauriei 'Tuscarora'	30 Gal Min.	1" per Cane; 3 Cane Min.	8` HT Min.
	QUE CAT	18	Cathedral Live Oak	Quercus virginiana 'SDLN'	30 Gal Min.	2" Cal Min.	10' HT Min.
	TAX ASE	16	Pond Cypress	Taxodium ascendens	30 Gal Min.	2" Cal Min.	10' HT Min.

SYMBOL	CODE	QTY	COMMON NAME	BOTANICAL NAME	CONT	HEIGHT	SPREAD	SPACING
SHRUBS								
	COR SEL	43	Pampas Grass	Cortaderia selloana	3 Gal Min.	24" HT Min.	24" Min.	48" o.c.
	ILE BUR	67	Dwarf Burford Holly	Ilex cornuta `Burfordii Nana`	3 Gal Min.	18" HT Min.	12" Min.	36" o.c.

SYMBOL	CODE	QTY	COMMON NAME	BOTANICAL NAME	MAT	RATE	SPACE	SPACING
GROUND COVERS								
	BED MIX	1,855 sf	Bed Prep/Mulch Bed Preparation (9" Depth) + Shredded Hardwood Top Dress Mulch (3" Depth) + Soil Conditioners, Fertilizers, Amendments, and Pre-Emergent Herbicides	Bed Prep/Mulch	Soil & Mulch			
SOD/SEED								
	CYN DAC	23,845 sf	Bermuda Grass	Cynodon dactylon	Sod			

PROPOSED TREES AND SHRUBS ARE REPLACING THE EXISTING MATERIALS TO BE REMOVED DURING PARKING LOT CONSTRUCTION. CODE ANALYSIS HAS NOT BEEN PERFORMED TO DETERMINE IF THE EXISTING LANDSCAPING MEETS LOCAL CODE REQUIREMENTS.

MIN. SPEC PLANT SIZE SHALL BE MET REGARDLESS OF CONTAINER SIZE NEEDED.

CONTRACTOR IS RESPONSIBLE FOR ESTABLISHING TURF IN ANY DISTURBED AREAS NOT SHOWN ON PLAN

THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON THESE PLANS BEFORE PRICING THE WORK.

LANDSCAPE PLAN

0 40 80 120 feet

SCALE: 1" = 40'

NORTH

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

DDG
314 EAST BAYOU ROAD
THIBODAUX, LA. 70301
985.447.0090

NOT FOR CONSTRUCTION

PROJECT NO. 25-1533
ISSUE FOR BID
9/21/2026

CHECKED JWH
DRAWN BY ET

SHEET

L-1.1

Z:\2025\25-1533\LANDSCAPE\4-DESIGN\25-1533 L-1 LANDSCAPE PLAN.DWG

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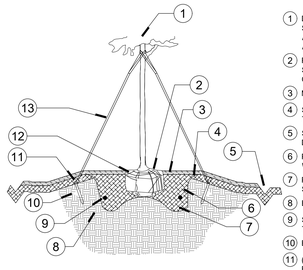
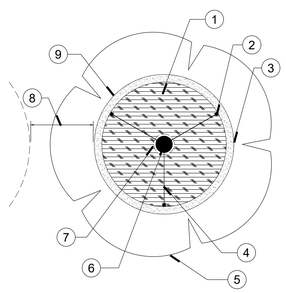


1. DO NOT CUT TERMINAL LEADER. SELECTIVELY PRUNE TREE CROWN AS NECESSARY FOR UNIFORM APPEARANCE
2. ROOT FLARE TO BE VISIBLE. NO SOIL OR MULCH TO BE WITHIN 4" OF TRUNK OR ON ROOT FLARE.
3. MULCH DEPTH AS SPECIFIED
4. SAUCER AT EDGE OF ROOTBALL TO HOLD WATER
5. SHOVEL CUT BED EDGE. SEE DETAIL THIS SHEET
6. PLANTING PIT TO BE 3 TIMES THE WIDTH OF THE ROOT BALL
7. PREPARE PLANTING SOIL AS SPECIFIED
8. BACKFILL AS SPECIFIED
9. SLOW RELEASE FERTILIZER TABLERS AS SPECIFIED
10. EXISTING SUBGRADE
11. (3) 2"x2"x24" WOODEN STAKES EQUALLY SPACED
12. REMOVE CONTAINER ENTIRELY. IF B&B, CUT WIRE BASKET FROM UPPER 2/3 OF ROOTBALL. REMOVE BURLAP AND STRAPS.
13. "ARBOR TIE" STRAPPING OR EQUAL, BELOW GROUND STAKING.

*NOTE TO CONTRACTOR: STUDIES HAVE SHOWN THAT UN-STAKED TREES DEVELOP HEALTHIER, MORE ROBUST ROOT SYSTEMS, AND THAT MOST CONTAINERIZED AND CORRECTLY DUG B&B TREES DO NOT NEED STAKING FOR SUPPORT. WITH THIS IN MIND, TREE STAKES SHOULD BE USED WHEN MANDATED BY CONDITIONS (SUCH AS WIND, SLOPE, ETC.), LOCAL CODES, AND/OR INDIVIDUAL CLIENT REQUIREMENTS. THE CONTRACTOR SHALL COORDINATE STAKING WITH THE LANDSCAPE ARCHITECT.

1 STAKED TREE (TYPICAL)

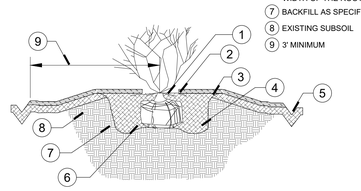
N.T.S. DDG-GE-LA-01



1. MULCH DEPTH AS SPECIFIED. HOLD MULCH 4" FROM TRUNK
2. (3) 2"x2"x24" WOODEN STAKES EQUALLY SPACED 120 DEGREES. STAKE JUST OUTSIDE OF SOIL SAUCER.
3. 6' DIAMATER FOR CANOPY TREES, 4' FOR ORNAMENTAL TREES.
4. STRAPPING
5. CANOPY OR ORNAMENTAL TREE
6. TREE TRUNK
7. LIMIT OF MULCH
8. 6' MIN. DISTANCE TO NEXT TREE RING
9. SHOVEL CUT BED EDGE. SEE DETAIL THIS SHEET.

2 MULCHING RING AT TREES

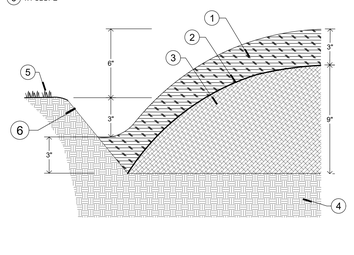
N.T.S. DDG-GE-LA-02



1. REMOVE CONTAINER ENTIRELY. IF B&B CUT AND PULL BACK BURLAP FROM UPPER 2/3 OF ROOT BALL
2. HOLD HARDWOOD MULCH 4" FROM TRUNK. DEPTH AS SPECIFIED.
3. 6" SAUCER AT EDGE OF ROOTBALL TO HOLD WATER.
4. PREPARE PLANTING SOIL AS SPECIFIED
5. SHOVEL CUT BED EDGE. SEE DETAIL THIS SHEET.
6. PLANTING PIT TO BE 3 TIMES THE WIDTH OF THE ROOT BALL
7. BACKFILL AS SPECIFIED
8. EXISTING SUBSOIL
9. 3' MINIMUM

3 SHRUB (GENERAL)

N.T.S. DDG-GE-LA-04



1. SHREDDED HARDWOOD MULCH. 3" DEPTH.
2. WEED BARRIER GEO-TEXTILE FABRIC (4.1 OZ. WOVEN POLYPROPYLENE)
3. PREPARED BED MATERIAL PER SPECS
4. EXISTING SUBGRADE
5. GRASS
6. 1:1 SLOPE

4 BED PREP DETAIL

N.T.S DDG-GE-LA-15

CONTRACTOR IS RESPONSIBLE FOR ESTABLISHING TURF IN ANY DISTURBED AREAS NOT SHOWN ON PLAN

LANDSCAPE DETAILS

Walmart

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

DDG
314 EAST BAYOU ROAD
THIBODAUX, LA. 70301
985.447.0090

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SHEET
L-1.2

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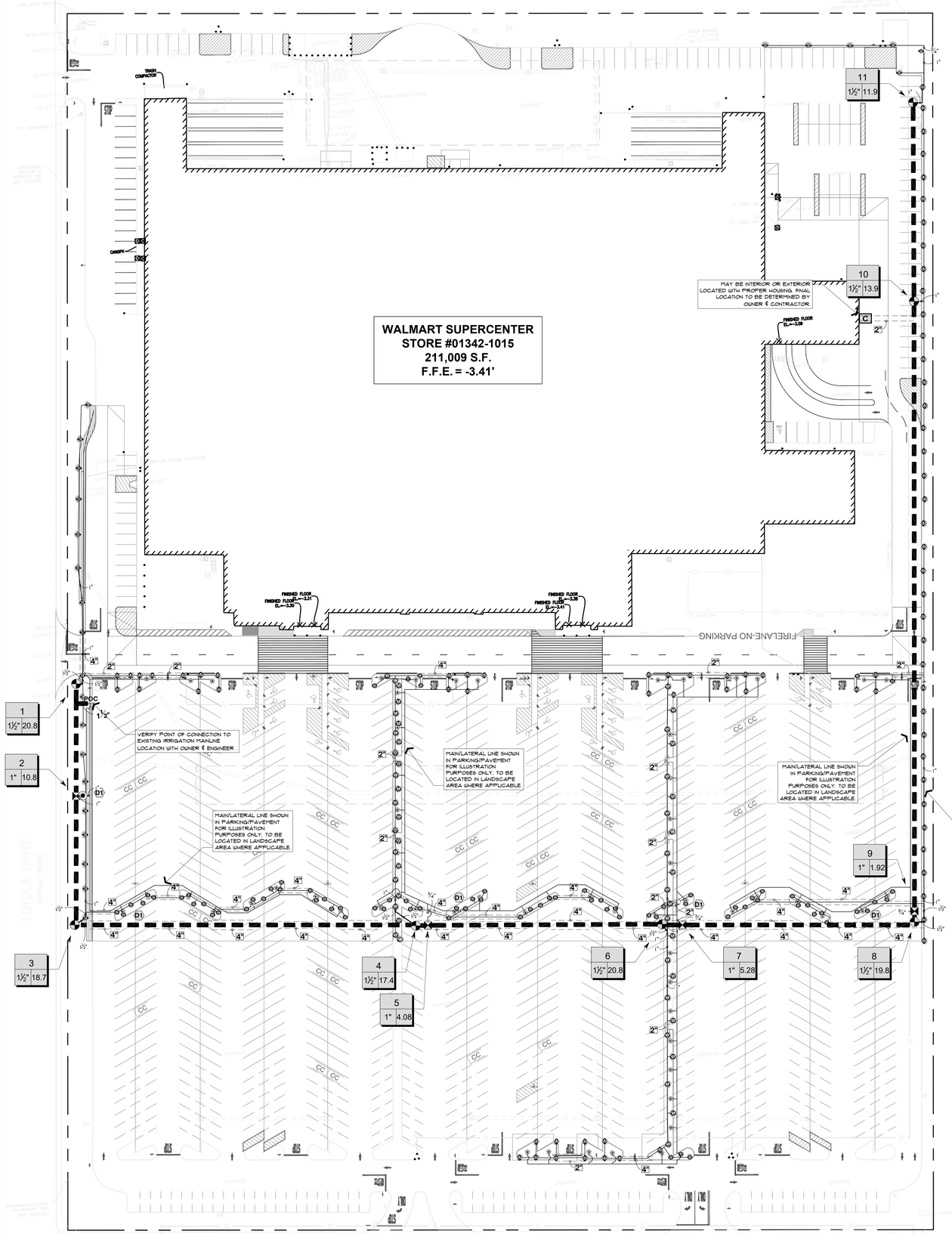

IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI
LCS SS RCS	Hunter MP Strip PROS-06-PRS30-CV Turf Rotator, 6in. pop-up with factory installed check valve, pressure regulated to 30 psi, MP Rotator nozzle on PRS30 body. LCS=Ivory left strip, SS=Brown side strip, RCS=Copper right strip.	47	30
800-A 800-Y	Hunter MP800SR PROS-06-PRS30-CV Turf Rotator, 6in. pop-up with check valve, pressure regulated to 30 psi, MP Rotator nozzle on PRS30 body. ADJ=Orange and Gray (arc 90-210), 360=Lime Green and Gray (arc 360)	79	30
	Hunter MP815 PROS-06-PRS30-CV Turf Rotator, 6in. pop-up with check valve, pressure regulated to 30 psi, MP Rotator nozzle on PRS30 body. M=Maroon and Gray adj arc 90 to 210, L=Light Blue and Gray 210 to 270 arc, O=Olive and Gray 360 arc.	78	30
	Hunter MP820 PROS-06-PRS30-CV Turf Rotator, 6in. pop-up with factory installed check valve, pressure regulated to 30 psi, MP Rotator nozzle on PRS30 body. K=Black adj arc 90-210, G=Green adj arc 210-270, R=Red 360 arc.	24	30

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	Rain Bird XCZ-100-PRB-COM (2) Wide Flow Drip Control Kit for Commercial Applications. 1in. Ball Valve with 1in. PESB Valve and 1in. Pressure Regulating 40psi Quick-Check Basket Filter. 5 GPM-20 GPM.	4
	Pipe Transition Point in Drip Box Pipe transition point from PVC lateral to drip tubing with riser in 6in. drip box.	1
D1	Rain Bird QPERIND Drip System Operation Indicator, stem rises 6in. for clear visibility when drip system is charged to a minimum of 20psi. Includes 16in. of 1/4in. distribution tubing with connection fitting pre-installed.	5
	Netafim TLCV-06-12 Drip Ring	58
	Area to Receive Dripline Netafim TLDL-06-18 Techline Pressure Compensating Landscape Dripline. 0.6 GPH emitters at 18" O.C. Dripline laterals spaced at 18" apart, with emitters offset for triangular pattern. Surface and Sub Surface Installations. UV Resistant.	1,231 lf

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	Rain Bird PGA Globe 1in., 1-1/2in., 2in. Electric Remote Control Valve, Globe.	7
C	WeatherTRAK ET Pro3 Conventional, 12 - 48 Station Controller; Wall Mount: Cold-Rolled Steel; Input Power: 120 VAC +/- 10%, (60 Hz) or 220 VAC +/- 10%, (60 Hz)	1
POC	Point of Connection 1"	1
	Irrigation Lateral Line: PVC Class 200 SDR 21 All lateral pipes are 3/4" unless labeled on plan.	6,760 lf
	Irrigation Mainline: PVC Class 200 SDR 21	1,653 lf
	Pipe Sleeve: PVC Schedule 40	1,184 lf

Valve Callout



VALVE SCHEDULE

NUMBER	MODEL	SIZE	TYPE	GPM	DESIGN PSI	VELOCITY	PSI	PSI LESS VALVE LOSS	PSI @ POC	RESIDUAL PSI
1	Rain Bird PGA Globe	1-1/2"	Turf Rotary	20.83	30	5 Ft.sec.	36.4	34.5	36.7	13.3
2	Rain Bird XCZ-100-PRB-COM (2)	1"	Drip Ring	10.84	30	5 Ft.sec.	48.5	34.9	48.8	1.2
3	Rain Bird PGA Globe	1-1/2"	Turf Rotary	18.69	30	5 Ft.sec.	34.6	32.7	36.2	13.8
4	Rain Bird PGA Globe	1-1/2"	Turf Rotary	17.4	30	4.8 Ft.sec.	37.8	35.9	41.3	8.66
5	Rain Bird XCZ-100-PRB-COM (2)	1"	Drip Ring	4.08	30	5 Ft.sec.	37.6	30.6	37.9	12.1
6	Rain Bird PGA Globe	1-1/2"	Turf Rotary	20.76	30	4.2 Ft.sec.	37.5	35.6	44.5	5.55
7	Rain Bird XCZ-100-PRB-COM (2)	1"	Drip Ring	5.28	30	5 Ft.sec.	38.1	30.8	38.6	11.4
8	Rain Bird PGA Globe	1-1/2"	Turf Rotary	19.83	30	4.4 Ft.sec.	37.3	35.4	45.7	4.35
9	Rain Bird XCZ-100-PRB-COM (2)	1"	Drip Ring	1.92	30	5 Ft.sec.	37.2	30.2	37.3	12.7
10	Rain Bird PGA Globe	1-1/2"	Turf Rotary	13.92	30	5 Ft.sec.	34.2	32.3	41.1	8.95
11	Rain Bird PGA Globe	1-1/2"	Turf Rotary	11.91	30	5 Ft.sec.	34.7	32.8	40.4	9.64

CRITICAL ANALYSIS

Generated: 15:32	2026-09-16
P.O.C. NUMBER: 01	
Water Source Information:	
FLOW AVAILABLE	
Point of Connection Size:	1"
Flow Available	25.12 GPM
PRESSURE AVAILABLE	
Static Pressure at POC:	50 PSI
Pressure Available:	50 PSI
*ASSUMED STATIC PRESSURE AT SOURCE. NOTIFY LANDSCAPE ARCHITECT IMMEDIATELY IF INSUFFICIENT.	
DESIGN ANALYSIS	
Flow Velocity:	5 Ft.sec.
Maximum Station Flow:	20.83 GPM
Flow Available at POC:	25.12 GPM
Residual Flow Available:	4.29 GPM
Critical Station:	2
Design Pressure:	30 PSI
Friction Loss:	4.41 PSI
Fittings Loss:	0.44 PSI
Elevation Loss:	0 PSI
Loss through Valve:	13.7 PSI
Pressure Req. at Critical Station:	48.5 PSI
Loss for Fittings:	0.02 PSI
Loss for Main Line:	0.25 PSI
Loss for POC to Valve Elevation:	0 PSI
Loss for Backflow:	0 PSI
Critical Station Pressure at POC:	48.8 PSI
Pressure Available:	50 PSI
Residual Pressure Available:	1.2 PSI

CONTRACTOR IS RESPONSIBLE FOR ESTABLISHING TURF IN ANY DISTURBED AREAS NOT SHOWN ON PLAN

THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON THESE PLANS BEFORE PRICING THE WORK.

IRRIGATION PLAN

0 40 80 120 feet

SCALE: 1" = 40'

NORTH

811 Know what's **below**. **Call** before you dig.

Walmart

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

DDG
314 EAST BAYOU ROAD
THIBODAUX, LA. 70301
985.447.0090

NOT FOR CONSTRUCTION

PROJECT NO. 25-1533
ISSUE FOR BID 9/21/2026

CHECKED JWH
DRAWN BY TJM

SHEET
L-2.1

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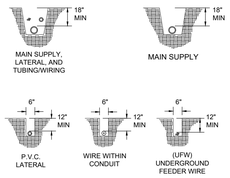
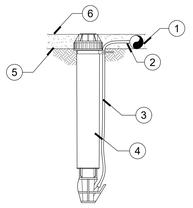


DETAIL NOTES:
1. ALL P.V.C. PIPING SHALL BE SNAKED IN TRENCHES.
2. ALL WIRING TO BE INSTALLED PER LOCAL CODES.
3. ALL WIRING TO BE BUNDLED AND TAPED AT 10' INTERVALS.
4. ALL MAIN SUPPLY LINES TO BE INSTALLED AS PER MANUFACTURER'S SPECIFICATIONS.
5. PROVIDE PIPE AND WIRE SLEEVING UNDER ALL PAVED SURFACES. WIRE SHALL BE WITHIN SEPARATE 2" ELECTRICAL CHASE.

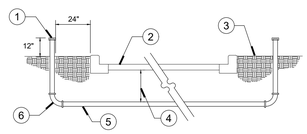
1 TRENCHING DETAIL
N.T.S. DDG-GE-IR-01



1. ON-SURFACE DRIPLINE: RAINBIRD FX SERIES DRIPLINE OR NETAFIM TECHLINE CV DRIPLINE
2. 1/4" BARB TRANSFER FITTINGS: RAINBIRD XBF1CONN (OR EQUAL)
3. 1/4" DISTRIBUSTION TUBING: RAINBIRD XQ TUBING (LENGTH AS REQUIRED)
4. MICRO-SPRAY POP-UP: RAINBIRD XERI-POP XP-1200X WITH 4-VAN NOZZLE (OR EQUAL)
5. FINISH GRADE
6. MULCH

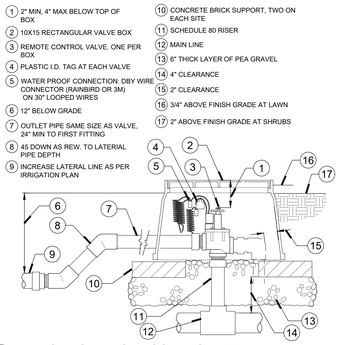
NOTE:
1. USE XERIMAN TOOL XM-TOOL TO INSERT BARB TRANSFER FITTING DIRECTLY INTO DRIPLINE TUBING.
2. VAN NOZZLE MAY BE SET TO CLOSED, OR IF IT IS DESIRED TO SEE SPRAY FROM THE NOZZLE, SET THE ARC TO ¼ PATTERN. THE FLOW FROM THE NOZZLE, 0.3 GPM, SHOULD BE ACCOUNTED FOR IN THE SYSTEM DESIGN.

2 DRIPLINE OPERATION INDICATOR
N.T.S. DDG-GE-IR-03



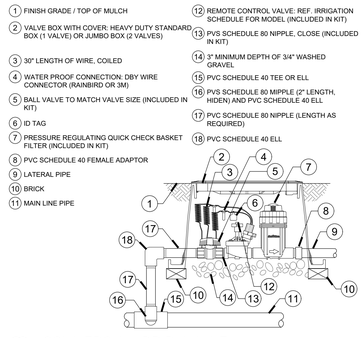
1. TEMPORARY RISER AND CAP. SOLVENT WELD CAP TO RISER
2. PAVEMENT
3. FINISHED GRADE
4. 18" FOR NON-PRESSURIZED LATERAL. 24" FOR MAINLINE
5. SLEEVE AS SPECIFIED. ALSO PROVIDE SEPARATE 2" CHASE FOR CONTROL WIRING.
6. 90 ELL (TYPICAL)

3 SLEEVE INSTALLATION DETAIL
N.T.S. DDG-GE-IR-02



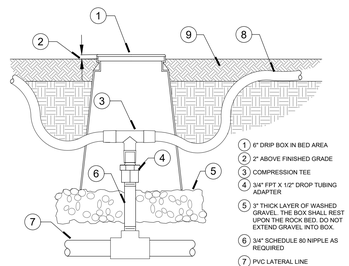
1. 2" MIN, 4" MAX BELOW TOP OF BOX
2. 10X15 RECTANGULAR VALVE BOX
3. REMOTE CONTROL VALVE. ONE PER BOX
4. PLASTIC I.D. TAG AT EACH VALVE
5. WATER PROOF CONNECTION: DBY WIRE CONNECTOR (RAINBIRD OR 3M) ON 30" LOOPED WIRES
6. 12" BELOW GRADE
7. OUTLET PIPE SAME SIZE AS VALVE, 24" MIN TO FIRST FITTING
8. 45 DOWN AS REV. TO LATERAL PIPE DEPTH
9. INCREASE LATERAL LINE AS PER IRRIGATION PLAN
10. CONCRETE BRICK SUPPORT, TWO ON EACH SITE
11. SCHEDULE 80 RISER
12. MAIN LINE
13. 6" THICK LAYER OF PEA GRAVEL
14. 4" CLEARANCE
15. 2" CLEARANCE
16. 3/4" ABOVE FINISH GRADE AT LAWN
17. 2" ABOVE FINISH GRADE AT SHRUBS

4 ELECTRIC REMOTE CONTROL VALVE
N.T.S. DDG-GE-IR-04



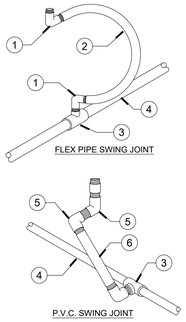
1. FINISH GRADE / TOP OF MULCH
2. VALVE BOX WITH COVER: HEAVY DUTY STANDARD BOX (1 VALVE) OR JUMBO BOX (2 VALVES)
3. 30" LENGTH OF WIRE, COILED
4. WATER PROOF CONNECTION: DBY WIRE CONNECTOR (RAINBIRD OR 3M)
5. BALL VALVE TO MATCH VALVE SIZE (INCLUDED IN KIT)
6. ID TAG
7. PRESSURE REGULATING QUICK CHECK BASKET FILTER (INCLUDED IN KIT)
8. PVC SCHEDULE 40 FEMALE ADAPTOR
9. LATERAL PIPE
10. BRICK
11. MAIN LINE PIPE
12. REMOTE CONTROL VALVE: REF. IRRIGATION SCHEDULE FOR MODEL (INCLUDED IN KIT)
13. PVS SCHEDULE 80 NIPPLE, CLOSE (INCLUDED IN KIT)
14. 3" MINIMUM DEPTH OF 3/4" WASHED GRAVEL
15. PVC SCHEDULE 40 TEE OR ELL
16. PVS SCHEDULE 80 MIPPLE (2" LENGTH, HIDEN) AND PVC SCHEDULE 40 ELL
17. PVC SCHEDULE 80 NIPPLE (LENGTH AS REQUIRED)
18. PVC SCHEDULE 40 ELL

5 COMMERCIAL DRIP VALVE
N.T.S. DDG-GE-IR-06



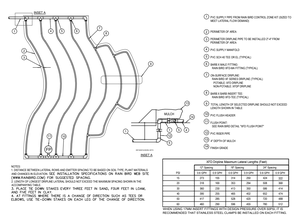
1. 6" DRIP BOX IN BED AREA
2. 2" ABOVE FINISHED GRADE
3. COMPRESSION TEE
4. 3/4" FPT X 1/2" DROP TUBING ADAPTER
5. 3" THICK LAYER OF WASHED GRAVEL. THE BOX SHALL REST UPON THE ROCK BED. DO NOT EXTEND GRAVEL INTO BOX.
6. 3/4" SCHEDULE 80 NIPPLE AS REQUIRED
7. PVC LATERAL LINE
8. TYPICAL 1/2" DRIP TUBING
9. BED MULCH

6 DRIP ZONE CONTROL
N.T.S. DDG-GE-IR-07



1. SPIRAL BARD FITTINGS
2. FUNNY PIPE
3. PVC TEE
4. PVC LATERAL LINE
5. 1/2" STREET ELL
6. 1/2" PVC RISER. LENGTH AS REQUIRED

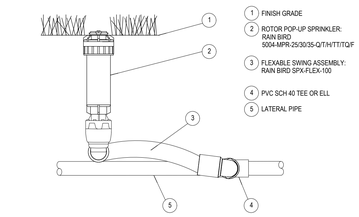
7 HEAD TO LATERAL CONNECTION
N.T.S. DDG-GE-IR-09



NOTES:
1. PVC SUPPLY PIPE FROM MAIN AND CONTROL ZONE KIT (SIZED TO MEET LATERAL FLOW DEMAND).
2. FINISHED TOP OF AREA.
3. FOUNDATION GRAVEL MIN. TO BE INSTALLED 2" X 4" FROM BOTTOM OF ROCK.
4. FILTER CLOTH (IF USED).
5. PVC SCH 40 TEE (PVS). (TYPICAL).
6. MAIN LINE PIPING.
7. MAIN & LATERAL PIPE. (TYPICAL).
8. PVC SCH 40 ELL (PVS). (TYPICAL).
9. TOTAL LENGTH OF SELECTED DRIPLINE SHOULD NOT EXCEED LENGTH SHOWN IN TABLE.
10. PVC FLUSH VALVE.
11. DRIPLINE (SEE DETAIL "XFD FLUSH ITEM)"
12. PVC REDUCER.
13. 4" DEPTH OF MULCH.
14. FINISH GRADE.

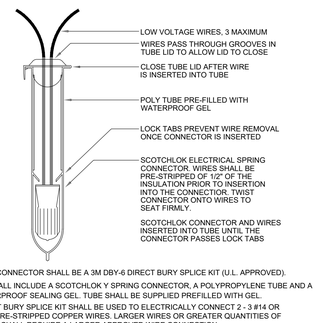
PSI	Operating Pressure Lateral Length (Feet)					
	Slope Upstream		Level		Slope Downstream	
	0.5 GPH	0.9 GPH	0.5 GPH	0.9 GPH	0.5 GPH	0.9 GPH
15	370	190	310	160	250	130
20	430	220	360	190	290	150
25	480	250	410	210	330	170
30	530	270	450	230	360	190
40	610	310	520	270	410	210
50	680	350	580	300	460	240
60	740	380	630	330	500	260

8 DRIPLINE
3/4" = 1'-0" DDG-GE-IR-11



1. FINISH GRADE
2. ROTOR POP-UP SPRINKLER: RAIN BIRD 5004-MPR-25/30/35-Q/T/HT/TT/QF
3. FLEXABLE SWING ASSEMBLY: RAIN BIRD SPX-FLEX-100
4. PVC SCH 40 TEE OR ELL
5. LATERAL PIPE

9 ROTOR POP-UP SPRINKLER: MPR NOZZLE
1" = 1'-0" DDG-GE-IR-15

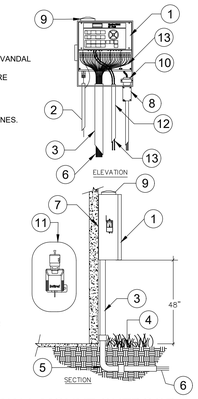


NOTE:
WIRE CONNECTOR SHALL BE A 3M DBY-6 DIRECT BURY SPLICE KIT (U.L. APPROVED).

KIT SHALL INCLUDE A SCOTCHLOK Y SPRING CONNECTOR, A POLYPROPYLENE TUBE AND A WATERPROOF SEALING GEL. TUBE SHALL BE SUPPLIED PREFILLED WITH GEL.

DIRECT BURY SPLICE KIT SHALL BE USED TO ELECTRICALLY CONNECT 2 - 3 #14 OR 2 #12 PRE-STRIPPED COPPER WIRES. LARGER WIRES OR GREATER QUANTITIES OF WIRES SHALL REQUIRE A LARGER APPROVED WIRE CONNECTION.

10 WIRE CONNECTIONS
N.T.S. DDG-GE-IR-24



1. WEATHERTRAK ET PRO3 SERIES CONTROLLER WITHIN VANDAL RESISTANT POWDER COATED COLD ROLLED STEEL WALL MOUNT ENCLOSURE ASSEMBLY W/ KEY- LOCK. SEE SPECS FOR SIZE AND FINISH.
2. #6 COPPER GROUND WIRE IN CONDUIT. CONNECT TO BUILDING GROUND AS REQUIRED BY PER ASIC GUIDELINES.
3. 1-1/2" PVC SCH. 40 CONTROL WIRE CONDUIT.
4. FINISH GRADE IN LANDSCAPE AREA.
5. 1-1/2" PVC LONG SWEEP ELL AND CONDUIT . - SIZE AS REQUIRED.
6. LOW VOLTAGE CONTROL WIRING FROM AUTOMATIC CONTROLLER TO ELECTRIC CONTROL VALVES.
7. WALL SURFACE. ANCHOR CONTROLLER TO WALL PER MANUFACTURER'S INSTRUCTIONS.
8. "J" BOX FOR 120 VOLT CONNECTION TO CONTROLLER TRANSFORMER.
9. LOW PROFILE ANTENNA.
10. CONTROLLER TRANSFORMER.
11. RAIN SENSOR PER SPECS (WIRELESS SHOWN)
12. 3/4" PVC SWEEP ELL AND CONDUIT FOR FLOW SENSOR CABLE AND MASTER VALVE WIRES.
13. FLOW SENSOR CABLE AND MASTER VALVE WIRES PER SPECIFICATIONS.

11 WEATHERTRAK ET PRO3 WALL MOUNT OUTDOOR
NTS P-CO-42

IRRIGATION DETAILS

CONTRACTOR IS RESPONSIBLE FOR ESTABLISHING TURF IN ANY DISTURBED AREAS NOT SHOWN ON PLAN

THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON THESE PLANS BEFORE PRICING THE WORK.

Know what's **below**. **Call** before you dig.

Walmart

WALMART SUPERCENTER #01342-1015
PARKING LOT IMPROVEMENTS
300 W ESPLANADE AVE
KENNER, LA 70065
FOR WALMART, INC.
BENTONVILLE, ARKANSAS

DDG
314 EAST BAYOU ROAD
THIBODAUX, LA. 70301
985.447.0090

NOT FOR CONSTRUCTION

PROJECT NO. 25-1533
ISSUE FOR BID
9/21/2026

CHECKED JWH
DRAWN BY TJM

SHEET
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