DEVELOPMENT PLANS FOR

TRACTOR SUPPLY Co

PARK AVE. (LA 659)
HOUMA, LOUISIANA

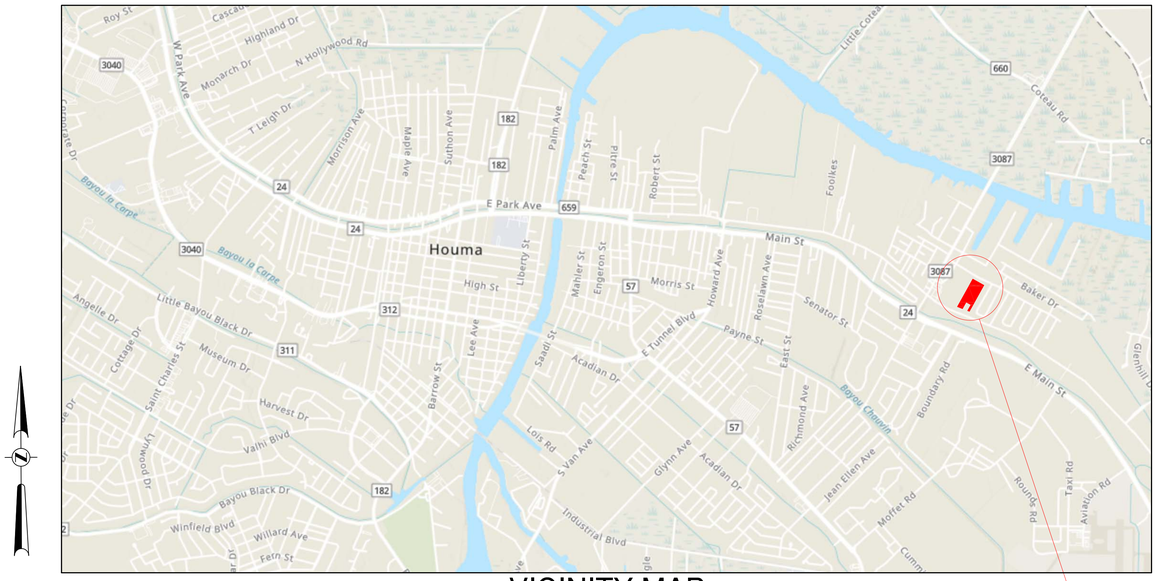
DRAWINGS LIST

C-1	TITLE SHEET
BOUNDARY SURVEY (2 SHEETS)	
C-2	DEMOLITION PLAN
C-3	CIVIL SITE PLAN
C-4	GRADING & DRAINAGE PLAN
C-5	UTILITY PLAN
C-6	CONSTRUCTION DETAILS
C-6A	CONSTRUCTION DETAILS
C-7	JOINT LAYOUT
C-8	EROSION CONTROL PLAN

LADOTD STANDARD DETAILS

PC-01 - PRECAST CATCH BASINS AND MANHOLES

TOTAL: 12 SHEETS



VICINITY MAP
SCALE: 1"=2000'

PROJECT LOCATION
PARK AVE. (LA 659)

AGENCY CONTACT LIST

ELECTRIC
ENTERGY
(800) 368-3749

TELEPHONE
AT&T
1-888-944-0447

WATER
JACOB PROSPERIE
TERREBONNE PARISH
CONSOLIDATED WATERWORKS
(985) 655-6360

SEWER
JAMIE BRANCH
TERREBONNE PARISH
(985) 873-6729

BUILDING PERMIT
LISA LEDET
TERREBONNE PARISH
(985) 873-6567

GAS
GERALD DAIGS
TERREBONNE PARISH
(985) 873-6750

TEAM MEMBERS

MAINLAND RETAIL, LLC
1905 ACKLEN AVE.
NASHVILLE, TN 37212
TREY HART
TEL: (252) 205-5089

LINFIELD, HUNTER & JUNIUS, INC.
3608 18TH ST.
SUITE 200
METAIRIE, LA 70002
CASEY GENOVESE, P.E.
TEL: (504) 833-5300
FAX: (504) 833-5350

OXFORD ARCHITECTURE
2934 SIDCO DR., SUITE 120
NASHVILLE, TN 37204
LEE MORRISETTE
TEL: (615) 256-3455

SITE STATISTICAL DATA

EXISTING USE:	VACANT
PROPOSED USE:	RETAIL
TRACTOR SUPPLY SITE AREA:	6.433 ACRES
BUILDING AREA:	21,930 SQ. FT. (GROSS)
SALES FLOOR AREA:	15,416 SQ. FT.
PARKING REQUIRED:	110 SPACES
PARKING PROVIDED:	110 SPACES (105 REGULAR SPACES)
HANDICAP SPACES PROVIDED:	5 ADA SPACES, 4 W/VAN ACCESSIBLE
TRUCK TYPE:	WB-67

LINFIELD, HUNTER & JUNIUS, INC.
PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS
METAIRIE, LOUISIANA

LINFIELD, HUNTER & JUNIUS, INC.
PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS
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Metairie, Louisiana 70002
PHONE: (504) 833-5300
FAX: (504) 833-5350

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SEAL

REV. NO.	DATE

DEVELOPER:
MAINLAND RETAIL LLC
1905 ACKLEN AVE.
NASHVILLE, TN 37212
TEL: (615) 457-3005

TSC TRACTOR SUPPLY Co

PARK AVE. (LA 659)
HOUMA (TERREBONNE PARISH), LA

TRACTOR SUPPLY - PARK AVE. (LA 659)
HOUMA, LOUISIANA

THIS SHEET: TITLE SHEET

PROJ. NO. 23-078
DATE 01/20/25

C-1

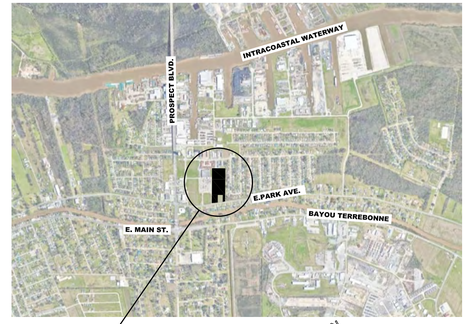
ALTA/NSPS LAND TITLE SURVEY
TRACT B
SECTION 2, T–17–S, R–18–E
TERREBONNE PARISH
LOUISIANA

REFERENCE MAP:

1. A SURVEY BY DUPLANTIS DESIGN GROUP, P.C. ENTITLED "TRACT LINE ADJUSTMENT BETWEEN TRACT A AND TRACT B OF VILLAGE EAST SHOPPING CENTER SECTION 2, TOWNSHIP 17 SOUTH – RANGE 18 EAST, SOUTHEASTERN LAND DISTRICT WEST OF THE MISSISSIPPI RIVER TERREBONNE PARISH, LOUISIANA" DATED APRIL 19, 2024.

GENERAL NOTES:

1. THE LOCATIONS OF UNDERGROUND AND OTHER NONVISIBLE UTILITIES SHOWN HEREON HAVE BEEN PLOTTED BASED UPON DATA EITHER FURNISHED BY THE AGENCIES CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF UTILITIES ARE SHOWN. THE ACTUAL NONVISIBLE LOCATIONS MAY VARY FROM THOSE SHOWN HEREON. EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE ACCURACY OF SUCH LOCATIONS SHOWN HEREON. PRIOR TO EXCAVATION AND DIGGING CALL LOUISIANA 811, INC. BY DIALING 811 OR 1–800–272–3020.
2. ELEVATIONS SHOWN REFER TO NAVD 88. ELEVATIONS ESTABLISHED BY RTK GPS OBSERVATION (LEICA SMARTNET).
3. THIS IS A CLASS C BOUNDARY SURVEY.
4. NO TITLE RESEARCH OR UTILITY SERVITUDE RESEARCH WAS PERFORMED BY THE SURVEYOR.
5. AS PER FLOOD INSURANCE RATE MAP, COMMUNITY–PANEL NUMBER 22109C0260E EFFECTIVE DATE SEPTMEBER 07, 2023. THE SITE LIES WITHIN ZONE AE AND X.
6. THE SURVEY SHOWN HEREON IS MADE IN ACCORDANCE TO THE MINIMUM STANDARDS FOR THE PROPERTY BOUNDARY SURVEYS AS ADOPTED BY THE LOUISIANA STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS.
7. BEARINGS SHOWN HEREON ARE BASED ON REFERENCE MAP #1.
8. AS OF THE DATE OF THE SURVEY, TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, NO EVIDENCE OF RECENT STREET OR SIDEWALK CONSTRUCTION OR REPAIRS WERE OBSERVED IN THE PROCESS OF CONDUCTING THE FIELDWORK.
9. T.B.M. #1 IS THE 60D NAIL SET IN THE WESTERN SIDE OF FIFTH UTILITY POLE TO THE NORTH OF LOUISIANA STATE HIGHWAY 659 ALONG THE EASTERLY PROPERTY LINE OF TRACT B. SET APPROXIMATELY 2 FEET ABOVE GRADE. ELEVATION=7.09'
10. T.B.M. #2 IS THE 60D NAIL SET IN THE WESTERN SIDE OF FOURTH UTILITY POLE TO THE NORTH OF LOUISIANA STATE HIGHWAY 659 ALONG THE EASTERLY PROPERTY LINE OF TRACT B. SET APPROXIMATELY 2 FEET ABOVE GRADE. ELEVATION=6.85'



VICINITY MAP
(NOT TO SCALE)

SITE

STANDARD ABBREVIATIONS

AC.	ACRES
CMP	CORRUGATED METAL PIPE
CONC.	CONCRETE
CPP	CORRUGATED PLASTIC PIPE
D.I.	DROP INLET
EXIST.	EXISTING
INV.	INVERT ELEVATION
MUN.	MUNICIPAL
NO.	NUMBER
N.T.S.	NOT TO SCALE
OVR.	OVERALL
P.O.B.	POINT OF BEGINNING
P.O.C.	POINT OF COMMENCEMENT
R/W	RIGHT–OF–WAY
S.F.	SQUARE FEET
T.B.M.	TEMPORARY BENCHMARK
T.O.C.	TOP OF CASTING
UG	UNDERGROUND
ø	DIAMETER

LEGEND

- EXIST. PROPERTY LINE
- EXIST. UG SEWER LINE
- EXIST. UG TELECOMMUNICATIONS LINE
- EXIST. UG WATER LINE
- EXIST. UG GAS LINE
- EXIST. OVERHEAD ELECTRIC LINE (SIZE/TYPE)
- EXIST. DRAIN LINE
- EXIST. OVERHANG/CANOPY
- EXIST. CHAIN LINK FENCE
- EXIST. WOODEN FENCE
- EXIST. BUILDING
- FLOOD ZONE BOUNDARY
- EXIST. TELECOMMUNICATIONS PEDESTAL
- EXIST. ELECTRICAL BOX
- EXIST. DROP INLET
- EXIST. SEWER MANHOLE
- EXIST. POWER POLE
- EXIST. GUY WIRE
- EXIST. SIGN
- EXIST. FIRE HYDRANT
- EXIST. WATER VALVE
- EXIST. TREE
- SPOT ELEVATION
- FOUND 3/4" IRON ROD
- FOUND CROSS–CUT
- EXIST. DITCH

BUILDING SETBACK REQUIREMENTS:

FRONT: 10'
SIDE: 10'
REAR: 10'

ZONING INFORMATION:

EXISTING ZONING: N/A
BUILDING HEIGHT & FLOOR SPACE RESTRICTIONS:
MAX HEIGHT: N/A
MAX FLOOR SPACE AREA: N/A
PARKING REQUIREMENTS: N/A

CONTACT: CHRISTOPHER PULASKI (985) 873–6569
PLANNING DEPARTMENT

ALTA/NSPS LAND TITLE SURVEY FOR MAINLAND HOUMA LA, LLC AND ITS SUCCESSORS AND ASSIGNS, CHICAGO TITLE INSURANCE COMPANY, AND TRACTOR SUPPLY COMPANY, A DELAWARE CORPORATION. THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2021 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS AND INCLUDES TABLE A ITEMS 1, 2, 3, 4, 6(a), 6(b), 7, 8, 9, 11, 13, 14, 17, 18 AND 19.

11–15–2024 ⚠1 REVISED PER UPDATED TITLE COMMITMENT (NO FIELD VISIT WAS PERFORMED).

12–04–2024 ⚠2 REVISED PER UPDATED TITLE COMMITMENT (NO FIELD VISIT WAS PERFORMED).

LINFIELD, HUNTER & JUNIUS, INC.
PROFESSIONAL ENGINEERS, ARCHITECTS, AND SURVEYORS
3608 18th Street, Suite 200
Metairie, Louisiana 70002

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STATE OF LOUISIANA — NATHAN JOHN JUNIUS — License No. 4998 — PROFESSIONAL LAND SURVEYOR

NATHAN J. JUNIUS, P.E., P.L.S.
DATE: SEPTEMBER 18, 2024
LH&J JOB No. 23–078
(504) 833–5300
SHEET 1 OF 2
09–18–2024

50' 0 50' 100' 150' 200'
24" X 36" SCALE: 1" = 50'

ALTA/NSPS LAND TITLE SURVEY
TRACT B
SECTION 2, T–17–S, R–18–E
TERREBONNE PARISH
LOUISIANA

LEGAL DESCRIPTION:

ONE (1) CERTAIN PARCEL OR TRACT OF GROUND SITUATED IN THE PARISH OF TERREBONNE, STATE OF LOUISIANA, LABELED AS TRACT B (CONTAINING 6.434 ACRES) ON THAT CERTAIN SURVEY ENTITLED,"TRACT LINE ADJUSTMENT BETWEEN TRACT A AND TRACT B OF VILLAGE EAST SHOPPING CENTER SECTION 2, TOWNSHIP 17 SOUTH – RANGE 18 EAST, SOUTHEASTERN LAND DISTRICT WEST OF THE MISSISSIPPI RIVER TERREBONNE PARISH, LA" PREPARED BY DENNIS L. GOWIN, P.L.S.DATED APRIL 19, 2024 AND APPROVED AND ACCEPTED ADMINISTRATIVELY ON MAY 16, 2024 BY THE HOUMA TERREBONNE REGIONAL PLANNING COMMISSION AND RECORDED IN THE CLERK OF COURT'S OFFICE FOR TERREBONNE PARISH, LOUISIANA AS FILE NUMBER 1698274, BOOK 2751, PAGE 242 ON OCTOBER 25, 2024.

SURVEYOR'S DESCRIPTION:

ONE (1) CERTAIN PARCEL OR TRACT OF GROUND SITUATED IN THE PARISH OF TERREBONNE, STATE OF LOUISIANA, LABELED AS TRACT B ON THAT CERTAIN SURVEY ENTITLED, "TRACT LINE ADJUSTMENT BETWEEN TRACT A AND TRACT B OF VILLAGE EAST SHOPPING CENTER SECTION 2, TOWNSHIP 17 SOUTH – RANGE 18 EAST, SOUTHEASTERN LAND DISTRICT WEST OF THE MISSISSIPPI RIVER TERREBONNE PARISH, LA" PREPARED BY DENNIS L. GOWIN, P.L.S. DATED APRIL 19, 2024 AND APPROVED AND ACCEPTED ADMINISTRATIVELY ON MAY 16, 2024 BY THE HOUMA TERREBONNE REGIONAL PLANNING COMMISSION AND RECORDED IN THE CLERK OF COURT'S OFFICE FOR TERREBONNE PARISH, LOUISIANA AS FILE NUMBER 1698274, BOOK 2751, PAGE 242., AND BEING MORE FULLY DESCRIBED AS FOLLOWS:

COMMENCING AT A FOUND 3/4" IRON PIPE LOCATED AT THE INTERSECTION OF THE NORTHERLY RIGHT–OF–WAY LINE OF LOUISIANA STATE HIGHWAY NUMBER 659, BEING AN 80 FOOT RIGHT–OF–WAY, THE EASTERLY PROPERTY LINE OF TRACT B, AND THE WESTERLY PROPERTY LINE OF LOT 20, ALSO KNOWN AS THE POINT OF BEGINNING;

THENCE, PROCEED NORTH 69°32'25" WEST ALONG SAID RIGHT–OF–WAY LINE, A DISTANCE OF 55.69 FEET TO A FOUND 3/4" IRON PIPE;

THENCE, PROCEED NORTH 28°31'30" EAST ALONG A LINE COMMON TO TRACT B AND TRACT B–1, A DISTANCE OF 189.67 FEET TO A POINT AND CORNER MARKED BY A FOUND 3/4" IRON ROD;

THENCE, PROCEED NORTH 61°33'10" WEST ALONG A LINE COMMON TO TRACT B AND TRACT B–1, A DISTANCE OF 149.81 FEET TO A POINT AND CORNER MARKED BY A FOUND 3/4" IRON ROD;

THENCE, PROCEED SOUTH 28°33'40" WEST ALONG A LINE COMMON TO TRACT B AND TRACT B–1, A DISTANCE OF 210.36 FEET TO A FOUND 3/4" IRON ROD ON THE NORTHERLY RIGHT–OF–WAY LINE OF LOUISIANA STATE HIGHWAY 659, BEING AN 80 FOOT RIGHT–OF–WAY;

THENCE, PROCEED ALONG SAID RIGHT–OF–WAY NORTH 69°20'15" WEST, A DISTANCE OF 155.66 FEET TO A POINT AND CORNER MARKED BY A FOUND CROSS CUT IN CONCRETE;

THENCE, PROCEED NORTH 28°33'54" EAST ALONG A LINE COMMON TO TRACT A AND TRACT B, A DISTANCE OF 659.00 FEET TO A POINT AND CORNER MARKED BY A FOUND 3/4" IRON ROD, BEING THE SOUTHEAST CORNER OF TRACT A AND THE NORTHEAST CORNER OF TRACT A–1;

THENCE, PROCEED NORTH 28°33'54" EAST ALONG A LINE COMMON TO TRACT A AND TRACT B, A DISTANCE OF 230.64 FEET TO A CAPPED 5/8" IRON ROD, BEING THE NORTHWEST CORNER OF TRACT B AND THE NORTHEAST CORNER OF TRACT A;

THENCE, PROCEED SOUTH 61°22'48" EAST A DISTANCE OF 358.50 FEET TO A POINT AND CORNER MARKED BY A FOUND 3/4" IRON PIPE, BEING THE NORTHEASTERN CORNER OF TRACT B;

THENCE, PROCEED SOUTH 28°30'54" WEST A DISTANCE OF 839.05 FEET TO A FOUND 3/4" IRON PIPE ALONG THE NORTHERLY RIGHT–OF–WAY LINE OF LOUISIANA STATE HIGHWAY 659, BEING A 80 FOOT RIGHT–OF–WAY, ALSO KNOWN AS THE POINT OF BEGINNING, CONTAINING A TOTAL AREA OF 6.433 ACRES;

TITLE COMMITMENT:

SCHEDULE B, PART II – SPECIAL EXCEPTIONS

THE SURVEYOR HAS RELIED UPON THE FOLLOWING EXCEPTIONS AS SHOWN ON SCHEDULE B OF THE COMMITMENT FOR TITLE INSURANCE OFFICE FILE NO. 24–006191–960 HAVING AN EFFECTIVE DATE OF AUGUST 14, 2024 AND REVISED DECEMBER 4, 2024.

1. ANY DEFECT, LIEN, ENCUMBRANCE, ADVERSE CLAIM, OR OTHER MATTER THAT APPEARS FOR THE FIRST TIME IN THE PUBLIC RECORDS OR IS CREATED, ATTACHES, OR IS DISCLOSED BETWEEN THE COMMITMENT DATE AND THE DATE ON WHICH ALL OF THE SCHEDULE B, PART I–REQUIREMENTS ARE MET (NOT PLOTTED).

2. STANDARD EXCEPTIONS
(a) RIGHTS OR CLAIMS OF PARTIES IN POSSESSION NOT SHOWN BY THE PUBLIC RECORDS (NOT PLOTTED).
(b) EASEMENTS OR CLAIMS OF EASEMENTS, NOT SHOWN BY THE PUBLIC RECORDS (NOT PLOTTED).
(c) ANY ENCROACHMENTS, ENCUMBRANCES, OVERLAPS, BOUNDARY LINE DISPUTES, VIOLATIONS, VARIATIONS, OR ADVERSE CIRCUMSTANCES AND ANY MATTERS WHICH WOULD BE DISCLOSED BY AN ACCURATE SURVEY AND INSPECTION OF THE PREMISES. THE TERM "ENCROACHMENT" INCLUDES ENCROACHMENTS OF EXISTING IMPROVEMENTS LOCATED ON THE LAND ONTO ADJOINING LAND, AND ENCROACHMENTS ONTO THE LAND OF EXISTING IMPROVEMENTS LOCATED ON ADJOINING LAND. (NOT PLOTTED)
(d) ANY LIEN OR RIGHT TO A LIEN, FOR SERVICES, LABOR, OR MATERIAL HERETOFORE OR HEREAFTER FURNISHED, IMPOSED BY LAW AND NOT SHOWN BY THE PUBLIC RECORDS (NOT PLOTTED).

SPECIAL EXCEPTIONS

3. TAXES AND SPECIAL ASSESSMENTS FOR THE CURRENT AND FUTURE YEARS WHICH ARE NOT YET DUE AND PAYABLE OR TAXES NOT SHOWN AS EXISTING LIENS IN THE PUBLIC RECORDS AND ANY SUPPLEMENTAL REAL ESTATE TAXES OR SPECIAL ASSESSMENTS NOT PREVIOUSLY ASSESSED AGAINST THE LAND FOR ANY PERIOD BEFORE THE DATE OF POLICY, PLUS ANY PENALTIES AND INTEREST WHICH MAY ACCRUE (NOT PLOTTED).

4. ANY MINERAL OR MINERAL RIGHTS LEASED, GRANTED OR RETAINED BY CURRENT OR PRIOR OWNERS AND ALL APPURTENANT SURFACE RIGHTS, INCLUDING SERVITUDES, FOR THE EXPLORATION, DEVELOPMENT, PRODUCTION AND REMOVAL OF SAID OIL, GAS, WATER AND OTHER MINERALS (NOT PLOTTED).

5. ANY INACCURACY IN THE AREA, SQUARE FOOTAGE, OR ACREAGE OF LAND DESCRIBED IN SCHEDULE A. THE COMPANY DOES NOT INSURE THE AREA, SQUARE FOOTAGE, OR ACREAGE OF THE LAND (NOT PLOTTED).

6. INTENTIONALLY DELETED (NOT PLOTTED).

7. INTENTIONALLY DELETED (NOT PLOTTED).

8. INTENTIONALLY DELETED (NOT PLOTTED).

9. INTENTIONALLY DELETED (NOT PLOTTED).

10. INTENTIONALLY DELETED (NOT PLOTTED).

11. INTENTIONALLY DELETED (NOT PLOTTED).

12. INTENTIONALLY DELETED (NOT PLOTTED).

13. INTENTIONALLY DELETED (NOT PLOTTED).

14. INTENTIONALLY DELETED (NOT PLOTTED).

15. INTENTIONALLY DELETED (NOT PLOTTED).

16. INTENTIONALLY DELETED (NOT PLOTTED).

17. INTENTIONALLY DELETED (NOT PLOTTED).

18. INTENTIONALLY DELETED (NOT PLOTTED).

19. INTENTIONALLY DELETED (NOT PLOTTED).

20. MINERAL RESERVATION CONTAINED IN ACT OF CASH SALE BY AND BETWEEN VILLAGE EAST SHOPPING CENTER, LLC AND ROUSE LAND COMPANY, LLC, DATED JANUARY 27, 2014, RECORDED JANUARY 31, 2014, UNDER FILE NO. 1446471, BOOK 2364, PAGE 350, IN THE CONVEYANCE RECORDS OF TERREBONNE PARISH, LOUISIANA (NOT PLOTTED, BLANKET IN NATURE).

21. RECIPROCAL SERVITUDE AGREEMENT BY AND BETWEEN ROUSE LAND COMPANY, LLC AND VILLAGE EAST SHOPPING CENTER, LLC, DATED JANUARY 27, 2014, RECORDED JANUARY 31, 2014, UNDER FILE NO. 1446472, BOOK 2364, PAGE 358, IN THE CONVEYANCE RECORDS OF TERREBONNE PARISH, LOUISIANA (UNABLE TO PLOT).

22. RECIPROCAL SERVITUDE AGREEMENT, DATED _____, 2024, RECORDED _____, 2024, UNDER FILE NO. _____, IN THE CONVEYANCE RECORDS OF TERREBONNE PARISH, LOUISIANA (NOT PLOTTED).

23. ANY AND ALL SERVITUDES, EASEMENTS, OR SETBACKS AS SHOWN ON THE SUBDIVISION PLAT RECORDED IN BOOK 2751, PAGE 242 UNDER FILE NO. 1698274 OF THE CONVEYANCE RECORDS OF TERREBONNE PARISH, LOUISIANA (PLOTTED HEREON).

TEMPORARY BENCHMARK #1

TEMPORARY BENCHMARK #2

ALTA/NSPS LAND TITLE SURVEY FOR MAINLAND HOUMA LA, LLC AND ITS SUCCESSORS AND ASSIGNS, CHICAGO TITLE INSURANCE COMPANY, AND TRACTOR SUPPLY COMPANY, A DELAWARE CORPORATION. THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2021 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS AND INCLUDES TABLE A ITEMS 1, 2, 3, 4, 6(a), 6(b), 7, 8, 9, 11, 13, 14, 17, 18 AND 19.

11–15–2024 ⚠1 REVISED PER UPDATED TITLE COMMITMENT (NO FIELD VISIT WAS PERFORMED).

12–04–2024 ⚠2 REVISED PER UPDATED TITLE COMMITMENT (NO FIELD VISIT WAS PERFORMED).

STATE OF LOUISIANA
NATHAN JOHN JUNIUS
License No. 4958
PROFESSIONAL
LAND SURVEYOR

NATHAN J. JUNIUS, P.E., P.L.S.

DATE: SEPTEMBER 18, 2024

LH&J JOB No. 23–078

(504) 833–5300

SHEET 2 OF 2

09–18–2024

LINFIELD, HUNTER & JUNIUS, INC.
PROFESSIONAL ENGINEERS, ARCHITECTS, AND SURVEYORS
3608 18th Street, Suite 200
Metairie, Louisiana 70002

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LEGEND

- EXIST. PROPERTY LINE
- EXIST. UG SEWER LINE
- EXIST. UG TELECOMMUNICATIONS LINE
- EXIST. UG WATER LINE
- EXIST. UG GAS LINE
- EXIST. OVERHEAD ELECTRIC LINE
- (SIZE/TYPE) EXIST. DRAIN LINE
- EXIST. OVERHANG/CANOPY
- EXIST. CHAIN LINK FENCE
- EXIST. WOODEN FENCE
- EXIST. BUILDING
- FLOOD ZONE BOUNDARY
- TEL PED. EXIST. TELECOMMUNICATIONS PEDESTAL
- E EXIST. ELECTRICAL BOX
- EXIST. DROP INLET
- S EXIST. SEWER MANHOLE
- EXIST. POWER POLE
- EXIST. GUY WIRE
- EXIST. SIGN
- EXIST. FIRE HYDRANT
- WV EXIST. WATER VALVE
- EXIST. TREE
- 3.15 SPOT ELEVATION
- FOUND 3/4" IRON ROD
- XFND FOUND CROSS-CUT
- EXIST. DITCH
- 5 EXIST. CONTOURS

NEW FEATURES

- PAVEMENT/GRAVEL REMOVAL
- BUILDING/STRUCTURE REMOVAL
- DITCH BACKFILL
- TREE REMOVAL

NOTES:

1. THE LOCATIONS OF UNDERGROUND AND OTHER NONVISIBLE UTILITIES SHOWN HEREON HAVE BEEN PLOTTED BASED UPON DATA EITHER FURNISHED BY THE AGENCIES CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS, WHERE FOUND. THE SURFACE FEATURES OF UTILITIES ARE SHOWN. THE ACTUAL NONVISIBLE LOCATIONS MAY VARY FROM THOSE SHOWN HEREON. EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE ACCURACY OF SUCH LOCATIONS SHOWN HEREON. PRIOR TO EXCAVATION AND DIGGING CALL LOUISIANA ONE CALL (811).

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGES TO EXISTING UTILITIES WHICH OCCUR DURING CONSTRUCTION AND SHALL IMMEDIATELY REPORT ANY DAMAGES TO THE UTILITY ENTITIES. ALL REPAIRS OF THE DAMAGED UTILITIES SHALL BE DONE BY THE RESPECTIVE UTILITY ENTITY. ALL REPAIRS SHALL BE DONE AT THE CONTRACTORS EXPENSE.

3. CONTRACTOR SHALL FILL TRENCHES/VOIDS CREATED BY REMOVAL OF PIPES, DROP INLETS, BOLLARD, TREES, LIGHT PEDESTALS, STRUCTURES, ETC. WITH STRUCTURAL FILL MATERIAL AND COMPACT FILL IN ACCORDANCE WITH THE GEOTECH REPORT.

4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGES TO EXISTING PIPES, DROP INLETS, BOLLARD, TREES, LIGHT PEDESTALS, STRUCTURES, ETC.

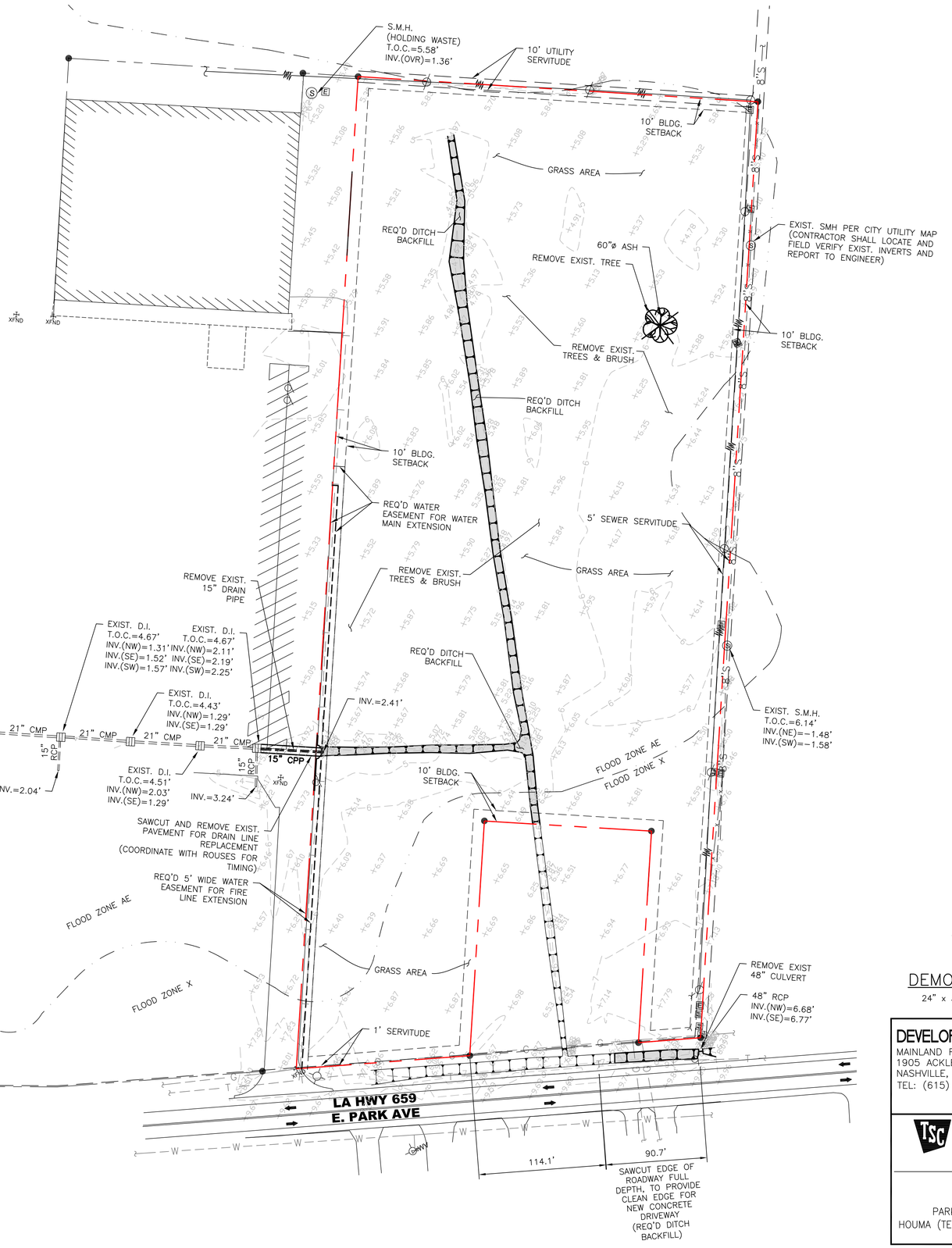
5. ANY WORK IN THE ROADWAY OR ADJACENT TO THE ROADWAY CAUSING AN INTERFERENCE TO VEHICULAR TRAFFIC REQUIRES PRIOR NOTIFICATION TO CITY OF HOUMA AND LADOTD AND CONFORMITY TO THE REQUIREMENTS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. THE CONTRACTOR MUST FURNISH ALL TRAFFIC SIGNS AND/OR BARRICADES AND MAINTAIN THEM DURING CONSTRUCTION ACTIVITY. THE CONTRACTOR IS RESPONSIBLE FOR PREPARING OR HAVING PREPARED A TRAFFIC CONTROL PLAN BY A LICENSED PROFESSIONAL ENGINEER FOR ANY WORK WITHIN THE STREET RIGHT OF WAY.

6. CONTRACTOR SHALL CONTACT ALL APPLICABLE UTILITY AGENCIES TO VERIFY THAT UTILITY SERVICES HAVE BEEN TERMINATED OR DISCONNECTED PRIOR TO REMOVAL OF STRUCTURES (BUILDINGS), WATER METERS, GAS METERS, ETC.

7. AS A MINIMUM, EXCAVATIONS SHOULD BE PERFORMED IN ACCORDANCE WITH OSHA 29 CFR, PART 1926, SUBPART P, "EXCAVATIONS" AND ITS APPENDICES, AND IN ACCORDANCE WITH ANY APPLICABLE LOCAL, STATE, AND FEDERAL SAFETY REGULATIONS. THE CONTRACTOR SHOULD BE AWARE THAT SLOPE HEIGHT, SLOPE INCLINATION, AND EXCAVATION DEPTH SHOULD IN NO INSTANCE EXCEED THOSE SPECIFIED BY THESE SAFETY REGULATIONS.

8. UTILITIES SHOULD BE LOCATED AND REROUTED AS NECESSARY. VOIDS RESULTING FROM TREE AND SHRUB REMOVAL (IF ANY) SHOULD BE BACKFILLED WITH ENGINEERED FILL AS SOON AS PRACTICAL TO PREVENT POSSIBLE WATER RETENTION AND SATURATION OF THE SOIL. ALL BELOW GRADE UTILITY LINES SHOULD BE REMOVED AND THEIR FULL ALIGNMENTS SHOULD BE BACKFILLED WITH GOOD QUALITY AND PROPERLY COMPACTED FILL MATERIAL.

9. A TEMPORARY DEWATERING SYSTEM CONSISTING OF SUMPS WITH PUMPS COULD BE NECESSARY TO ACHIEVE SOME DEPTHS OF OVER-EXCAVATION. EXCAVATION BELOW A DEPTH OF FOUR FEET COULD EXPERIENCE INSTABILITY AND SHOULD BE ANALYZED FOR BASAL HEAVY AND OTHER RELATED INSTABILITY. THE UPPER SAND FILL SOILS COULD BE DIFFICULT TO DEWATER CONSIDERING THEIR PERMEABLE NATURE AND PRESENCE OF SHALLOW GROUNDWATER.



DEMOLITION PLAN

24" x 36" SCALE: 1" = 50'

DEVELOPER:
MAINLAND RETAIL LLC
1905 ACKLEN AVE.
NASHVILLE, TN 37212
TEL: (615) 457-3005

TSC TRACTOR SUPPLY CO

PARK AVE. (LA 659)
HOUMA (TERREBONNE PARISH), LA

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SEAL

REV. NO.	DATE

TRACTOR SUPPLY - PARK AVE. (LA 659)
HOUMA, LOUISIANA

THIS SHEET: DEMOLITION PLAN

PROJ. NO. 23-078
DATE 01/20/25

C-2

LEGEND

- EXIST. PROPERTY LINE
- EXIST. UG SEWER LINE
- EXIST. UG TELECOMMUNICATIONS LINE
- EXIST. UG WATER LINE
- EXIST. UG GAS LINE
- EXIST. OVERHEAD ELECTRIC LINE
- (SIZE/TYPE) EXIST. DRAIN LINE
- EXIST. OVERHANG/CANOPY
- EXIST. CHAIN LINK FENCE
- EXIST. WOODEN FENCE
- EXIST. BUILDING
- FLOOD ZONE BOUNDARY
- TEL PED. EXIST. TELECOMMUNICATIONS PEDESTAL
- E EXIST. ELECTRICAL BOX
- EXIST. DROP INLET
- S EXIST. SEWER MANHOLE
- EXIST. POWER POLE
- EXIST. GUY WIRE
- EXIST. SIGN
- EXIST. FIRE HYDRANT
- WV EXIST. WATER VALVE
- EXIST. TREE
- 3.15 SPOT ELEVATION
- FOUND 3/4" IRON ROD
- XFND FOUND CROSS-CUT
- EXIST. DITCH
- 5 EXIST. CONTOURS

NEW FEATURES

- REQ'D POWER POLE
- REQ'D RIPRAP
- REQ'D DROP INLET
- S REQ'D SEWER MANHOLE
- P.S.D.A. PERMANENT SIDEWALK DISPLAY AREA
- REQ'D CHAINLINK FENCE
- REQ'D WOODEN FENCE

PAVING LEGEND

- HEAVY DUTY ASPHALT
- HEAVY DUTY CONCRETE
- STANDARD DUTY ASPHALT
- STANDARD DUTY CONCRETE
- STRIPED ISLAND

LANDSCAPING LEGEND

- REQ'D BERMUDA SOD
- REQ'D BERMUDA HYDROSEED

SITE PLAN STATISTICS

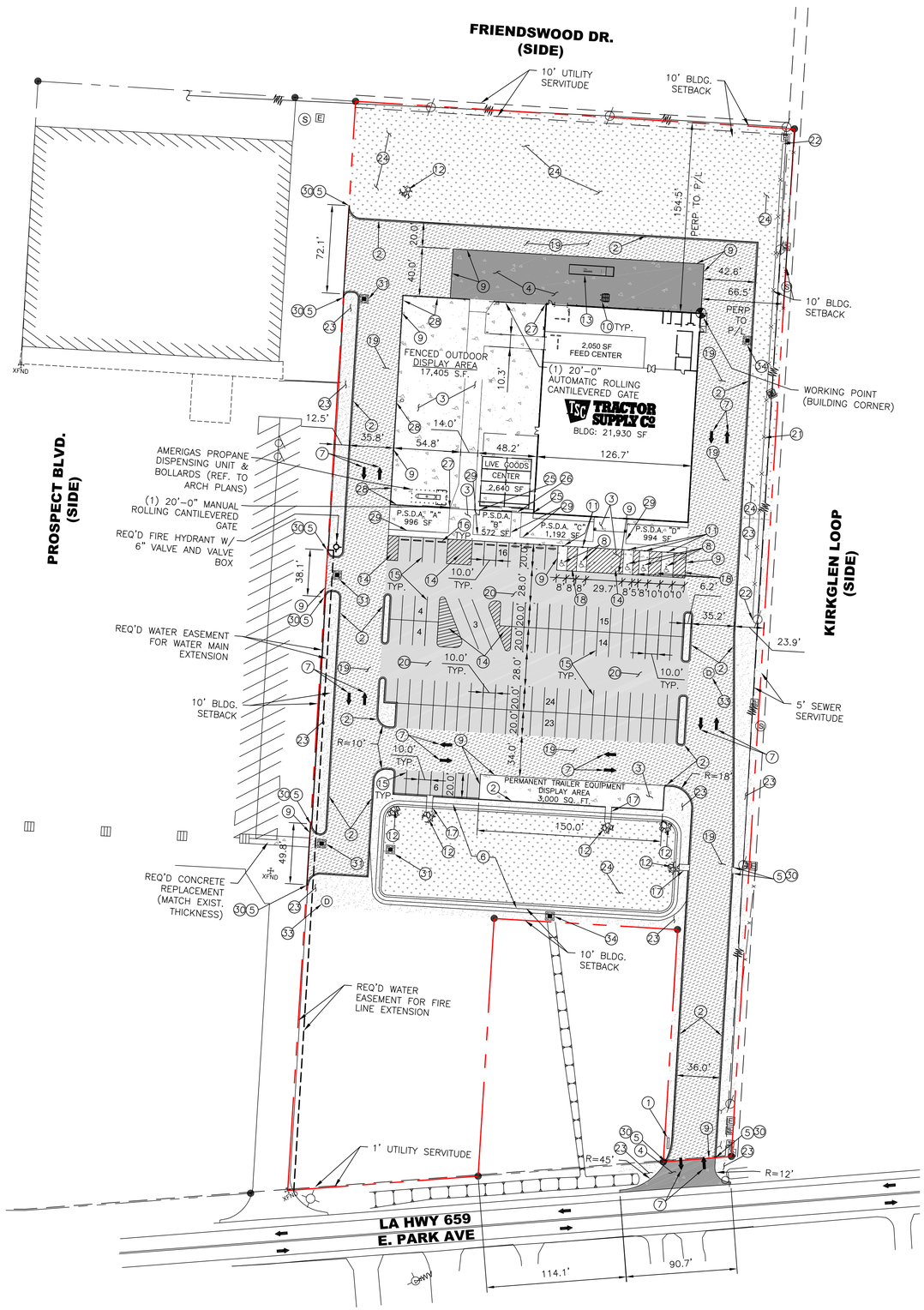
EXISTING USE:	VACANT
PROPOSED USE:	RETAIL
TS SITE AREA:	6.433 ACRES
BUILDING AREA:	21,930 SQ. FT. (GROSS)
SALES FLOOR AREA:	15,416 SQ. FT.
PARKING REQUIRED:	110 SPACES
PARKING PROVIDED:	110 SPACES (105 REGULAR SPACES)
HANDICAP SPACES PROVIDED:	5 W/4 VAN ACCESSIBLE
TRUCK TYPE:	WB-67

GENERAL NOTES:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR LAYING OUT THE WORK, VERIFYING ALL MEASUREMENTS AND GRADES AND REPORTING ANY DISCREPANCIES TO THE ENGINEER BEFORE STARTING CONSTRUCTION.
2. ANY WORK IN THE ROADWAY OR ADJACENT TO THE ROADWAY CAUSING AN INTERFERENCE TO VEHICULAR TRAFFIC REQUIRES PRIOR NOTIFICATION TO LADOTD/THE CITY OF HOUMA AND CONFORMITY TO THE REQUIREMENTS OF THE UNIFORM MANUAL ON TRAFFIC CONTROL DEVICES OF THE STATE OF LOUISIANA. THE CONTRACTOR MUST FURNISH ALL TRAFFIC SIGNS AND/OR BARRICADES AND MAINTAIN THEM DURING CONSTRUCTION ACTIVITY. CONTRACTOR WILL BE RESPONSIBLE FOR THE PREPARATION AND IMPLEMENTATION OF ANY REQUIRED TRAFFIC CONTROL PLANS FOR IMPROVEMENTS WITHIN ADJACENT RIGHT OF WAY. CONTACT LADOTD/CITY OF HOUMA AT LEAST 24 HOURS BEFORE PERFORMING ANY WORK WITHIN THE RIGHT OF WAY.
3. REFER TO BOUNDARY SURVEY FOR EXISTING MONUMENTS TO LAYOUT PROPERTY LINE.
4. BRING UP GRADE UNDER ALL PAVEMENT WITH STRUCTURAL FILL COMPACTED IN ACCORDANCE WITH THE GEOTECH REPORT.
5. ALL DIMENSIONS SHOWN ARE FROM:
   - FACE OF CURB/EDGE OF PAVEMENT TO FACE OF CURB/EDGE OF PAVEMENT
   - FACE OF CURB/EDGE OF PAVEMENT TO PROPERTY LINE
   - FACE OF CURB/EDGE OF PAVEMENT TO CENTER OF STRUCTURE (DROP INLET, MANHOLE, ETC.)
   - PROPERTY LINE TO BUILDING FACE
6. ALL CONSTRUCTION SHALL CONFORM WITH APPLICABLE CITY, STATE, AND PARISH CONSTRUCTION STANDARDS AS IDENTIFIED IN THESE PLANS. THE CONTRACTOR SHALL MAINTAIN A CURRENT RELEASE OF THE CITY, STATE, AND PARISH LAND DEVELOPMENT STANDARDS MANUAL ON THE PROJECT SITE FOR REFERENCE DURING CONSTRUCTION OF THE PROJECT.
7. ALL PAINT STRIPING, PAVEMENT MARKINGS, AND SIGNAGE SHALL CONFORM TO THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" OR AS OTHERWISE SPECIFIED. ALL REFERENCED SIGN STANDARDS ARE TAKEN FROM THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES". ALL NEW SIGNS SHALL BE MOUNTED ON GALVANIZED POSTS AND IN ACCORDANCE WITH CITY, STATE, AND PARISH REGULATIONS.
8. BOLLARDS TO BE INSTALLED AT CORNERS OF FOD AND/OR BUILDING AT DRIVE AISLE FOR TRUCK PATH AND WITHIN FOD AT OUTSIDE CORNER OF DRIVE THRU CANOPY, OUTSIDE CORNER OF LIVE GOODS CENTER, AND REAR GATE OPERATOR.
9. CONTRACTOR SHALL INSTALL ACCESSIBLE RAMPS PER THE CITY OF HOUMA AND ADA STANDARDS AT ALL DRIVE AND BUILDING LOCATIONS AS REQUIRED.
10. CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ALL EROSION CONTROL DEVICES SHOWN ON THE APPROVED PLANS FOR THE DURATION OF CONSTRUCTION OR UNTIL FINAL INSPECTION.
11. A SIGN PERMIT MUST BE OBTAINED PRIOR TO INSTALLATION OF STANDARD SIGN.
12. CONTRACTOR IS RESPONSIBLE FOR VERIFYING POSTAL DELIVERY METHOD WITH THE CITY OF HOUMA. IF A PHYSICAL MAILBOX IS REQUIRED, THE CONTRACTOR IS RESPONSIBLE FOR THE PURCHASE, LOCATION PLACEMENT, AND INSTALLATION.
13. ALL CURB RADII SHALL BE 3 FEET UNLESS OTHERWISE NOTED ON THIS PLAN.

STRIPING NOTES:

1. STRIPING ON CONCRETE TO BE YELLOW
2. STRIPING ON ASPAHLT TO BE WHITE.
3. NEW PAVEMENT SURFACE TO CURE FOR A PERIOD OF NOT LESS THAN 14 DAYS BEFORE APPLICATION OF MARKING MATERIALS.
4. REMOVE ALL DIRT, GRAVEL, DEBRIS, VEGETATION, OR OTHER MISCELLANEOUS OBJETS FROM THE SURFACE WITH A BROOM TRUCK OR EQUIVALENT RIGOROUS METHOD. PROVIDE A CLEAN, DUST FREE AND COMPLETELY DRY SURFACE FOR PAINT APPLICATION. DO NOT APPLY PAINT OVER EXISTING TAPE MARKINGS.
5. CONFIRM & RECORD PROPER AIR AND SURFACE TEMPERATURES OF 55° AND RISING AND LESS THAN 95°. IF THE SURFACE TEMPERATURE IS NOT WITHIN THE TEMPERATURE RANGE OR IF THE PAINT APPLICATION IS DONE UNDER ADVERSE CONDITIOINS (AS DETMERINED BY THE CONSTRUCTION PROJECT MANAGER) SUCHAS ABOVE 75% HUMIDITY, NIGHT STRIPING, ETC. IN ORDER TO MEET TSC OPENING SCHEDULE, CONTRACTOR TO RE-SCHEDULE AND COMPLETE SURFACE STRIPING UNDER PROPER CONDITIONS A MINIMUM OF 30 DAYS PRIOD TO THE EXPIRATION OF THE (1) ONE YEAR CONSTRUCTION WARRANTY.
6. PROVIDE A 15 MIL THICK 4" WIDE CONTINUOUS STRIPE WHERE AND IN THE COLOR INDICATED. MINIMUM OF (2) TWO COATS.
7. PROVIDE PRIMER AND SEALER TO BE APPLIED PER THE MANUFACTURER'S RECOMMENDATIONS ON ALL CONCRETE SURFACES AND ON ASPHALT SURFACES THAT ARE MORE THAN TWO YEARS OLD, OXIDIZED AND/OR HAVE AGGREGATE EXPOSED.



CONSTRUCTION LEGEND

1. REQ'D PYLON TRACTOR SUPPLY SIGN, PERMITTING AND INSTALLATION TO BE PERFORMED BY SIGN CONTRACTOR
2. REQ'D 6" CONCRETE CURB AND GUTTER (AT ASPHALT) AND 6" CONCRETE CURB (AT CONCRETE) (SEE DETAIL 5, DWG. C-6)
3. REQ'D 6" STANDARD DUTY PORTLAND CEMENT CONCRETE PAVEMENT (SEE DETAIL 2A, DWG. C-6)
4. REQ'D 8" HEAVY DUTY PORTLAND CEMENT CONCRETE PAVEMENT (SEE DETAIL 2B, DWG. C-6)
5. 0" TO 6" CURB TAPER TRANSITION (SEE DETAIL 12,13 DWG. C-6A)
6. REQ'D DETENTION POND (SEE DWG. C-4)
7. REQ'D PAVEMENT MARKINGS (SEE DETAILS 1 & 3, DWG. C-6)
8. REQ'D HANDICAP SYMBOL (SEE DETAIL 10, DWG. C-6)
9. CONCRETE TO ASPHALT TRANSITION (SEE DETAIL 14, DWG. C-6)
10. REQ'D PIPE BOLLARD (SEE DETAIL 8, DWG. C-6) (SEE NOTE 8)
11. REQ'D HANDICAP PARKING SIGN (SEE DETAIL 4, DWG. C-6)
12. REQ'D CONCRETE RIPRAP (MIN. 5' FROM EDGE OF PIPE AND CONCRETE CHANNEL ON ALL SIDES)
13. REQ'D STEEL DOCK/RAMP (SEE DETAIL 1, DWG. C-6A)
14. REQ'D 4" WIDE WHITE STRIPING @ 45° @ 4' O.C.
15. REQ'D 4" WIDE WHITE STRIPING
16. REQ'D PRE-CAST WHEEL STOPS (SEE DETAIL 7, DWG. C-6A)
17. REQ'D CONCRETE DRAINAGE CHANNEL (SEE DETAILS 8-11, DWG. C-6A)
18. REQ'D 4" WIDE BLUE STRIPING @ 45° @ 4' O.C.
19. REQ'D 4" ASPHALT PAVEMENT (SEE DETAIL 13, DWG. C-6)
20. REQ'D 3" ASPHALT PAVEMENT (SEE DETAIL 12, DWG. C-6)
21. REQ'D 6' TALL WOODEN FENCE (SEE DETAIL 4, DWG. C-6A)
22. BEGIN/END 6' TALL WOODEN FENCE
23. REQ'D BERMUDA SOD (SEE LANDSCAPE PLAN)
24. REQ'D BERMUDA HYDROSEED (SEE LANDSCAPE PLAN)
25. BEGIN/END 8' TALL CHAINLINK FENCE
26. REQ'D 8' TALL CHAINLINK FENCE (SEE DETAIL 7, DWG. C-6)
27. BEGIN/END 16' TALL CHAINLINK FENCE
28. REQ'D 16' TALL CHAINLINK FENCE (SEE DETAIL 7, DWG. C-6)
29. 4" PAINTED YELLOW STRIPING INDICATING EXTENT OF SIDEWALK DISPLAY AREA (SSYL)
30. BEGIN/END 6" CONCRETE BARRIER CURB
31. REQ'D DROP INLET (SEE DETAIL 15, DWG. C-6)
32. REQ'D CONCRETE STORMWATER OUTFALL CONTROL STRUCTURE (SEE DETAIL 5, DWG. C-6A)
33. REQ'D DRAIN MANHOLE (SEE DETAIL 15, DWG. C-6)

CIVIL SITE PLAN

24" x 36" SCALE: 1" = 50'

DEVELOPER:
MAINLAND RETAIL LLC
1905 ACKLEN AVE.
NASHVILLE, TN 37212
TEL: (615) 457-3005

TSC TRACTOR SUPPLY CO

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REV. NO.	DATE

TRACTOR SUPPLY - PARK AVE. (LA 659)
HOUMA, LOUISIANA

THIS SHEET: CIVIL SITE PLAN

PROJ. NO. 23-078
DATE 01/20/25

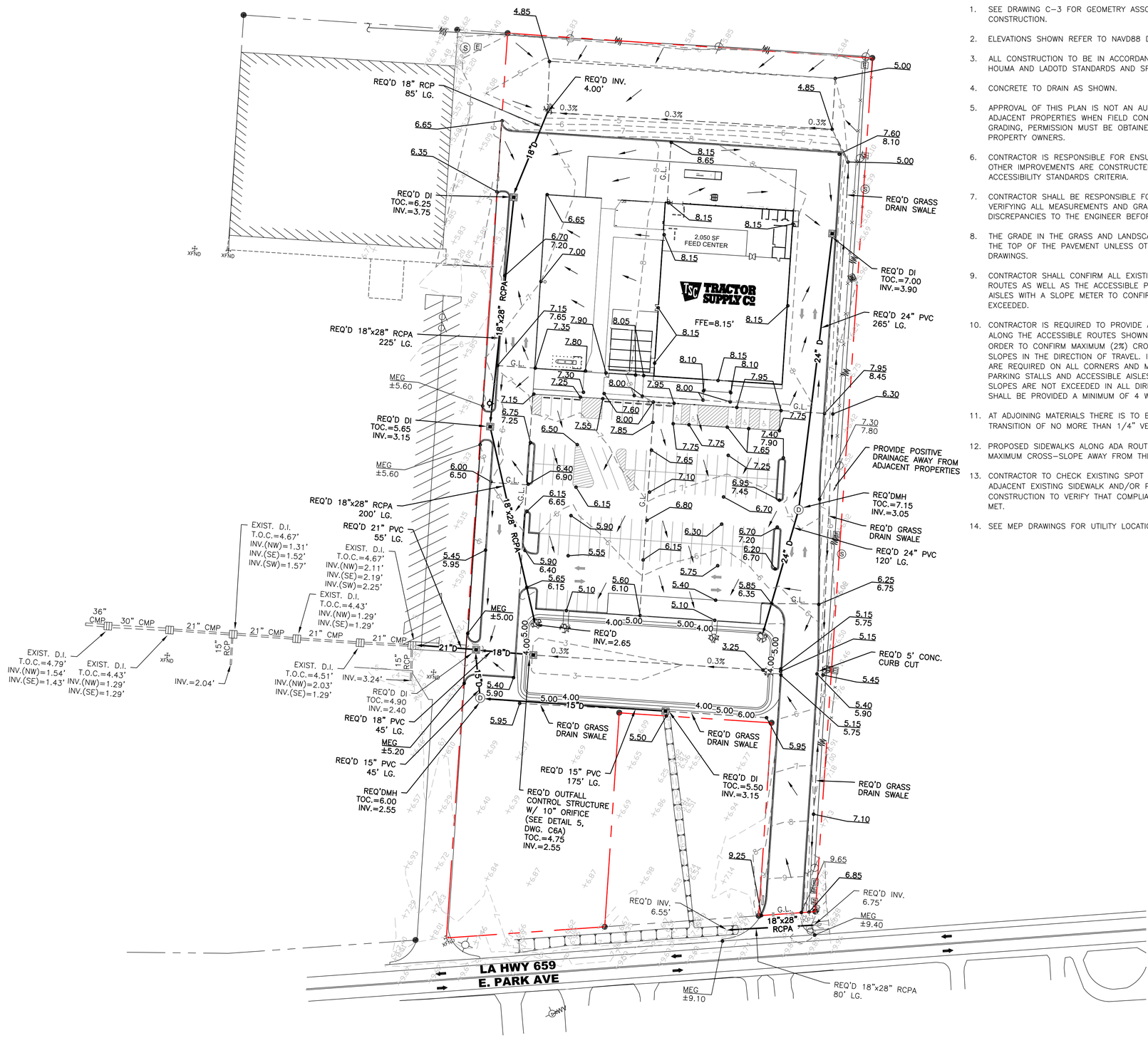
C-3

LEGEND

- EXIST. PROPERTY LINE
- EXIST. UG SEWER LINE
- EXIST. UG TELECOMMUNICATIONS LINE
- EXIST. UG WATER LINE
- EXIST. UG GAS LINE
- EXIST. OVERHEAD ELECTRIC LINE
- (SIZE/TYPE) EXIST. DRAIN LINE
- EXIST. OVERHANG/CANOPY
- EXIST. CHAIN LINK FENCE
- EXIST. WOODEN FENCE
- EXIST. BUILDING
- FLOOD ZONE BOUNDARY
- TEL PED. EXIST. TELECOMMUNICATIONS PEDESTAL
- E EXIST. ELECTRICAL BOX
- EXIST. DROP INLET
- S EXIST. SEWER MANHOLE
- EXIST. POWER POLE
- EXIST. GUY WIRE
- EXIST. SIGN
- EXIST. FIRE HYDRANT
- WV EXIST. WATER VALVE
- EXIST. TREE
- 3.15 SPOT ELEVATION
- FOUND 3/4" IRON ROD
- XFND FOUND CROSS-CUT
- EXIST. DITCH
- 5 EXIST. CONTOURS

NEW FEATURES

- DRAINAGE ARROW
- 6.00 / 6.50 GUTTER ELEVATION / TOP OF CURB ELEVATION
- T.O.C. / 5.75 TOP OF CASTING GRADE
- G.L. GRADE LINE
- F.P.G. FINISHED PAVEMENT GRADE
- REQ'D RIPRAP
- REQ'D DROP INLET (DI)
- D REQ'D DRAIN MANHOLE
- 5 DESIGN CONTOURS



GENERAL NOTES:

1. SEE DRAWING C-3 FOR GEOMETRY ASSOCIATED WITH NEW CONSTRUCTION.
2. ELEVATIONS SHOWN REFER TO NAVD88 DATUM.
3. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE LATEST CITY OF HOUMA AND LADOTD STANDARDS AND SPECIFICATIONS.
4. CONCRETE TO DRAIN AS SHOWN.
5. APPROVAL OF THIS PLAN IS NOT AN AUTHORIZATION TO GRADE ADJACENT PROPERTIES WHEN FIELD CONDITIONS WARRANT OFF SITE GRADING, PERMISSION MUST BE OBTAINED FROM THE AFFECTED PROPERTY OWNERS.
6. CONTRACTOR IS RESPONSIBLE FOR ENSURING PROPOSED GRADES AND OTHER IMPROVEMENTS ARE CONSTRUCTED IN ACCORDANCE WITH ADA ACCESSIBILITY STANDARDS CRITERIA.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR LAYING OUT THE WORK AND VERIFYING ALL MEASUREMENTS AND GRADES AND REPORTING ANY DISCREPANCIES TO THE ENGINEER BEFORE STARTING CONSTRUCTION.
8. THE GRADE IN THE GRASS AND LANDSCAPED AREAS SHALL COME TO THE TOP OF THE PAVEMENT UNLESS OTHERWISE SHOWN ON THE DRAWINGS.
9. CONTRACTOR SHALL CONFIRM ALL EXISTING SLOPES FOR ACCESSIBLE ROUTES AS WELL AS THE ACCESSIBLE PARKING STALLS AND ACCESSIBLE AISLES WITH A SLOPE METER TO CONFIRM MAXIMUM SLOPES ARE NOT EXCEEDED.
10. CONTRACTOR IS REQUIRED TO PROVIDE AS-BUILT SPOT ELEVATIONS ALONG THE ACCESSIBLE ROUTES SHOWN ON THIS PLAN EVERY 10' IN ORDER TO CONFIRM MAXIMUM (2%) CROSS-SLOPE AND MAXIMUM (5%) SLOPES IN THE DIRECTION OF TRAVEL. IN ADDITION, SPOT ELEVATIONS ARE REQUIRED ON ALL CORNERS AND MIDPOINTS OF ACCESSIBLE PARKING STALLS AND ACCESSIBLE AISLES TO CONFIRM MAXIMUM 2% SLOPES ARE NOT EXCEEDED IN ALL DIRECTIONS. THIS INFORMATION SHALL BE PROVIDED A MINIMUM OF 4 WEEKS BEFORE STORE TURNOVER.
11. AT ADJOINING MATERIALS THERE IS TO BE A SMOOTH AND LEVEL TRANSITION OF NO MORE THAN 1/4" VERTICAL CHANGE.
12. PROPOSED SIDEWALKS ALONG ADA ROUTE SHALL BE BUILT WITH A 1.5% MAXIMUM CROSS-SLOPE AWAY FROM THE BUILDING.
13. CONTRACTOR TO CHECK EXISTING SPOT GRADES AT AREAS OF NEW AND ADJACENT EXISTING SIDEWALK AND/OR PAVING PRIOR TO BEGINNING OF CONSTRUCTION TO VERIFY THAT COMPLIANCE WITH SLOPE LIMITS CAN BE MET.
14. SEE MEP DRAWINGS FOR UTILITY LOCATIONS.

GRADING & DRAINAGE PLAN

24" x 36" SCALE: 1" = 50'

DEVELOPER:
MAINLAND RETAIL LLC
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NASHVILLE, TN 37212
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REV. NO.	DATE

TRACTOR SUPPLY - PARK AVE. (LA 659)
HOUMA, LOUISIANA

THIS SHEET: GRADING & DRAINAGE PLAN

PROJ. NO. 23-078
DATE 01/20/25

C-4

LEGEND

- EXIST. PROPERTY LINE
- EXIST. UG SEWER LINE
- EXIST. UG TELECOMMUNICATIONS LINE
- EXIST. UG WATER LINE
- EXIST. UG GAS LINE
- EXIST. OVERHEAD ELECTRIC LINE
- (SIZE/TYPE) EXIST. DRAIN LINE
- EXIST. OVERHANG/CANOPY
- EXIST. CHAIN LINK FENCE
- EXIST. WOODEN FENCE
- EXIST. BUILDING
- FLOOD ZONE BOUNDARY
- TEL PED. EXIST. TELECOMMUNICATIONS PEDESTAL
- E EXIST. ELECTRICAL BOX
- EXIST. DROP INLET
- S EXIST. SEWER MANHOLE
- EXIST. POWER POLE
- EXIST. GUY WIRE
- EXIST. SIGN
- EXIST. FIRE HYDRANT
- WV EXIST. WATER VALVE
- EXIST. TREE
- 3.15 SPOT ELEVATION
- FOUND 3/4" IRON ROD
- XFND FOUND CROSS-CUT
- EXIST. DITCH
- 5 EXIST. CONTOURS

NEW FEATURES

- REQ'D SEWER CLEANOUT
- X"G REQ'D GAS LINE
- X"D REQ'D DRAIN LINE
- X"S REQ'D SEWER LINE
- E REQ'D ELECTRICAL CONDUIT
- T REQ'D TELEPHONE CONDUIT
- X"W REQ'D WATERLINE
- PVC POLYVINYL CHLORIDE
- RCP REINFORCED CONCRETE PIPE
- RCPA REINFORCED CONCRETE PIPE ARCH
- S REQ'D SEWER MANHOLE
- D REQ'D DRAIN MANHOLE

GENERAL NOTES:

1. PVC DRAIN PIPE (SEE DETAIL 11, DWG. C-6)
2. ALL RCP DRAIN PIPE SHALL BE CLASS IV, WALL TYPE B
3. ALL ABOVE GROUND PIPES & CONDUITS SHALL BE PROPERLY INSULATED

GENERAL NOTES FOR DRAIN OR SEWER TIE-IN TO EXIST. STRUCTURES:

1. FOR CONCRETE STRUCTURES, CORE-DRILL THE REQUIRED OPENING OR DRILL HOLES AROUND THE PERIMETER OF THE REQUIRED OPENING UNTIL THE SECTION CAN BE TAKEN OUT WITHOUT DAMAGE TO THE STRUCTURE. FOR LARGE STRUCTURES, SAW-CUTTING MAY BE REQUIRED. FOR ANY METHOD, ALLOW ADEQUATE SPACING FOR PLACING NON-SHRINK GROUT. ANY REINFORCEMENT LEFT IN-PLACE SHALL BE INCORPORATED IN THE PATCH WORK.
2. PROPOSED PLASTIC PIPE FOR THE DRAIN TIE-IN SHALL BE COATED WITH AN APPROVED EPOXY AND ROLLED IN MORTAR SAND TO PROVIDE A BONDING SURFACE BETWEEN THE OUTER PIPE WALL AND THE PATCH MATERIAL. CONTRACTOR HAS THE OPTION OF PURCHASING PIPE STUBS WITH PREPARED SURFACES FROM SUPPLIERS.

CONSTRUCTION LEGEND

1. SEE MEP DRAWINGS FOR UTILITY LOCATION
2. REQ'D CLEANOUT (SEE DETAIL 6, DWG. C-6A)
3. REQ'D 1½" PVC WATER LINE (SEE DETAIL 9, DWG. C-6)
4. REQ'D TWO-WAY SEWER CLEANOUT, SEE MEP DRAWINGS FOR DETAILS
5. ELECTRICAL CONNECTION AT UTILITY POLE TO BE PERFORMED BY ELECTRIC COMPANY (SEE ELECTRIC NOTE 1)
6. REQ'D 6" WATER TIE-IN W/ TS&V (SEE GENERAL UTILITY NOTE 9) (ACTUAL LOCATION TO BE CONFIRMED WITH WATER DEPARTMENT)
7. REQ'D 6" SEWER LINE (SEE DETAIL 6, DWG. C-6)
8. REQ'D 6" PVC C-900 FIRE LINE
9. REQ'D ABOVE-GROUND BACKFLOW PREVENTER ON A 4" CONCRETE PAD (SEE GENERAL UTILITY NOTE 8)
10. REQ'D 1" WATER METER
11. REQ'D WATER MAIN EXTENSION WITHIN REQ'D 5' EASEMENT UP TO REQ'D FIRE HYDRANT
12. REQ'D FIRE LINE BACKFLOW PREVENTER WITH DETECTOR CHECK (COORDINATE REQUIREMENTS AND INSTALLATION WITH TERREBONNE PARISH)
13. INSTALL REQ'D WATER LINE BELOW REQ'D DRAIN LINE WITH A MINIMUM 12" VERTICAL CLEARANCE.
14. CONTRACTOR SHALL COORDINATE CONNECTION OF REQ'D GAS LINE WITH ATMOS (LOCATION OF EXISTING GAS MAIN TO BE COORDINATED WITH ATMOS & DETERMINED IN FIELD)
15. INSTALL REQ'D GAS MAIN ABOVE REQ'D SEWER LINE WITH A MINIMUM 12" VERTICAL CLEARANCE.
16. INSTALL REQ'D ELECTRICAL CONDUIT ABOVE REQ'D GAS LINE WITH A MINIMUM 18" VERTICAL CLEARANCE.
17. INSTALL REQ'D GAS MAIN ABOVE REQ'D WATER LINE WITH A MINIMUM 12" VERTICAL CLEARANCE.
18. INSTALL REQ'D DRAIN LINE BELOW EXIST. GAS LINE WITH A MINIMUM 12" VERTICAL CLEARANCE. (IF CONFLICT EXISTS CONTACT ENGINEER)
19. PROPOSED BORE AND 12" STEEL CASING UNDER STREET FOR NEW 6" WATER LINE AND TIE-IN.
20. REQ'D FIRE HYDRANT WITH 6" VALVE AND VALVE BOX

GENERAL UTILITY NOTES:

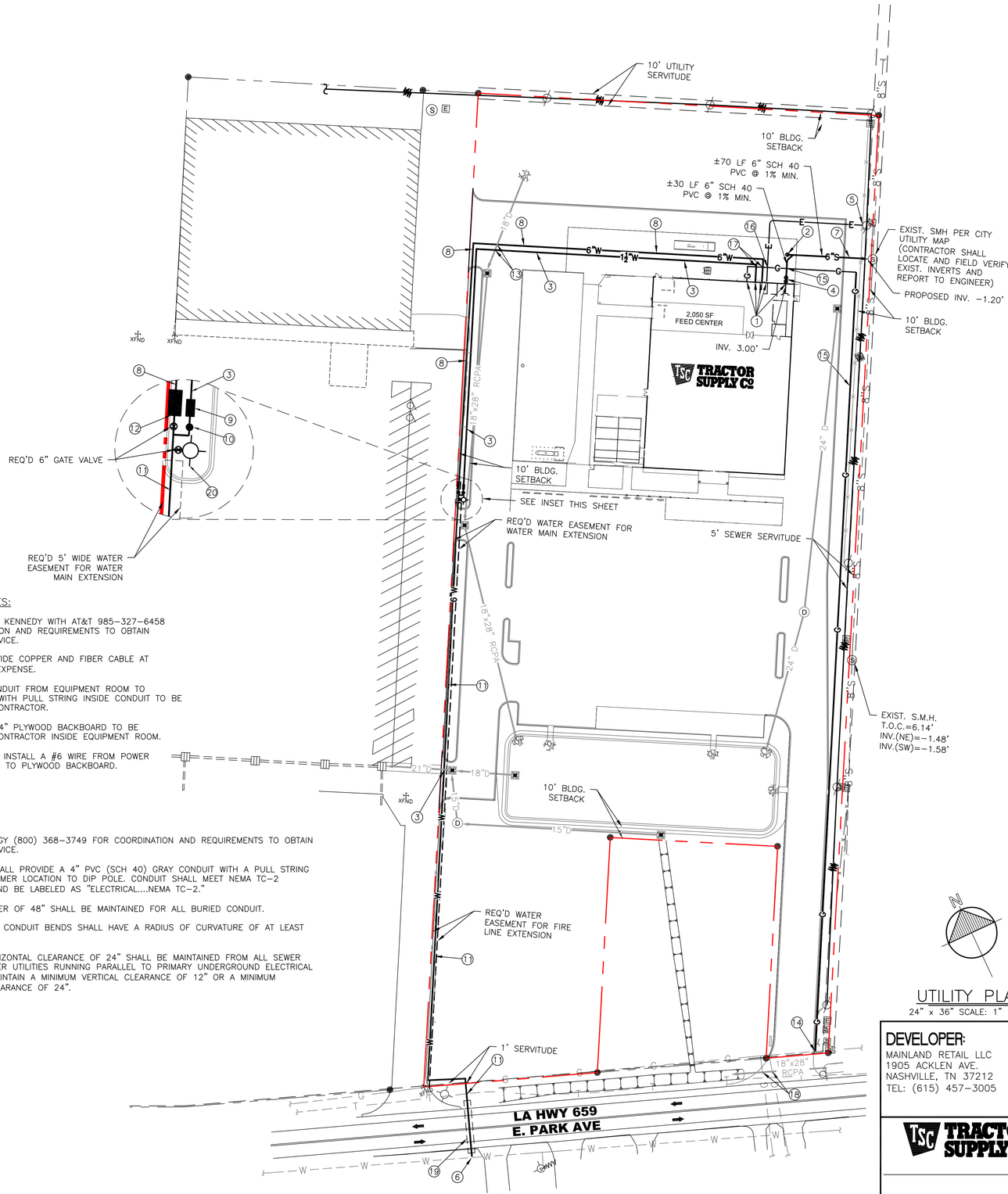
1. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE LATEST CITY OF HOUMA STANDARDS AND SPECIFICATIONS.
2. SHOULD ANY UNCHARTED OR INCORRECTLY CHARTED UTILITIES BE ENCOUNTERED, THE CONTRACTOR SHALL CONTACT THE OWNER IMMEDIATELY FOR DIRECTIONS.
3. CONTRACTOR SHALL COORDINATE ANY INTERRUPTION OF UTILITY SERVICE WITH OWNER AND UTILITY COMPANY.
4. THE CONTRACTOR IS RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL EXISTING UTILITIES DURING CONSTRUCTION, AT LEAST 48 HOURS PRIOR TO ANY DEMOLITION, GRADING OR CONSTRUCTION ACTIVITY THE CONTRACTOR SHALL NOTIFY LOUISIANA 811 FOR PROPER IDENTIFICATION OF EXISTING UTILITIES WITHIN THE PROJECT SITE.
5. ANY PLANNED INTERRUPTION OF UTILITY SERVICE SHALL BE GIVEN A 48 HOUR NOTICE TO THE UTILITY COMPANY AND THE OWNER.
6. CONTRACTOR SHALL SAW CUT, REMOVE, AND REPLACE ASPHALT/CONCRETE PAVEMENT AS NECESSARY TO INSTALL UNDERGROUND ELECTRIC, TELEPHONE, SEWER, WATER, AND COMMUNICATION CONDUITS.
7. CONTRACTOR SHALL COORDINATE THE INSTALLATION OF ELECTRICAL AND TELEPHONE SERVICE WITH APPROPRIATE LOCAL UTILITY.
8. CROSS CONNECTION CONTROL AND BACKFLOW PREVENTION SHALL BE IN ACCORDANCE WITH THE UNIFORM STATEWIDE BUILDING CODE. ALL BACKFLOW PREVENTERS SHALL BE ABOVE-GROUND AND PROPERLY INSULATED.
9. CONTRACTOR SHALL CONTACT TPCG, FOR THE INSTALLATION OF WATER METERS AND NEW TAPS TO EXISTING WATER LINES.
10. CONTACTOR SHALL CONTACT TERREBONNE PARISH (985) 873-6750 FOR INSTALLATION OF GAS METER AND GAS LINE COORDINATION.
11. CONTRACTOR SHALL REFERENCE MEP PLANS FOR UTILITY CONNECTIONS INSIDE BUILDING.
12. INSTALL ALL BENDS, FITTINGS, AND ADAPTERS FOR SEWER LINES AS SHOWN ON PLAN.
13. CONTRACTOR SHALL CONTACT LOUISIANA 811 PRIOR TO PERFORMING ANY EXCAVATION WORK. CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE LOCATION OF ALL EXISTING UTILITIES.
14. CONTRACTOR MUST FIELD VERIFY ALL EXISTING DRAINAGE & SEWER INVERTS. NOTIFY ENGINEER OF ANY PROBLEMS BEFORE CONSTRUCTION BEGINS.
15. CONTRACTOR MUST FIELD VERIFY EXISTING TELEPHONE / FIBER OPTIC LINE INVERTS. IF CONFLICT EXISTS, CONTACT AT&T.

TELEPHONE NOTES:

1. CONTACT KRISTY KENNEDY WITH AT&T 985-327-6458 FOR COORDINATION AND REQUIREMENTS TO OBTAIN TELEPHONE SERVICE.
2. AT&T WILL PROVIDE COPPER AND FIBER CABLE AT CONTRACTOR'S EXPENSE.
3. A 2" (MIN.) CONDUIT FROM EQUIPMENT ROOM TO RIGHT-OF-WAY WITH PULL STRING INSIDE CONDUIT TO BE INSTALLED BY CONTRACTOR.
4. A 4' x 8' x 3/4" PLYWOOD BACKBOARD TO BE INSTALLED BY CONTRACTOR INSIDE EQUIPMENT ROOM.
5. CONTRACTOR TO INSTALL A #6 WIRE FROM POWER GROUND SYSTEM TO PLYWOOD BACKBOARD.

ELECTRIC NOTES:

1. CONTACT ENTERGY (800) 368-3749 FOR COORDINATION AND REQUIREMENTS TO OBTAIN ELECTRICAL SERVICE.
2. CONTRACTOR SHALL PROVIDE A 4" PVC (SCH 40) GRAY CONDUIT WITH A PULL STRING FROM TRANSFORMER LOCATION TO DIP POLE. CONDUIT SHALL MEET NEMA TC-2 REQUIREMENT AND BE LABELED AS "ELECTRICAL....NEMA TC-2."
3. A MINIMUM COVER OF 48" SHALL BE MAINTAINED FOR ALL BURIED CONDUIT.
4. ALL 90 DEGREE CONDUIT BENDS SHALL HAVE A RADIUS OF CURVATURE OF AT LEAST 48".
5. A MINIMUM HORIZONTAL CLEARANCE OF 24" SHALL BE MAINTAINED FROM ALL SEWER LINES. ALL OTHER UTILITIES RUNNING PARALLEL TO PRIMARY UNDERGROUND ELECTRICAL LINES SHALL MAINTAIN A MINIMUM VERTICAL CLEARANCE OF 12" OR A MINIMUM HORIZONTAL CLEARANCE OF 24".



UTILITY PLAN

24" x 36" SCALE: 1" = 50'

DEVELOPER:
MAINLAND RETAIL LLC
1905 ACKLEN AVE.
NASHVILLE, TN 37212
TEL: (615) 457-3005

TRACTOR SUPPLY CO

PARK AVE. (LA 659)
HOUMA (TERREBONNE PARISH), LA

LINFIELD, HUNTER & JUNIUS, INC.
PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS
3608 18th Street, Suite 200
Metairie, Louisiana 70002
PHONE: (504) 833-5300
FAX: (504) 833-5350

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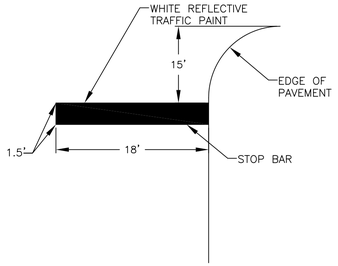
REV. NO.	DATE

TRACTOR SUPPLY - PARK AVE. (LA 659)
HOUMA, LOUISIANA

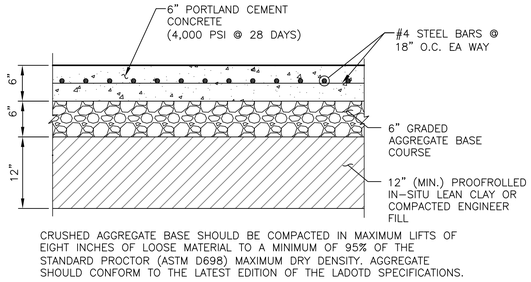
THIS SHEET: UTILITY PLAN

PROJ. NO. 23-078
DATE 01/20/25

C-5

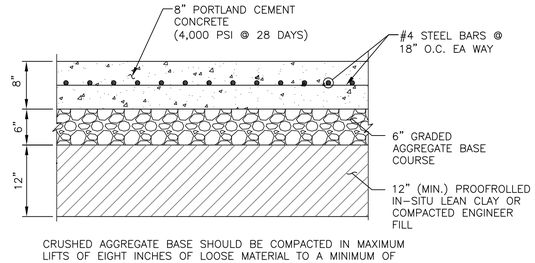


1 TYPICAL PAVEMENT MARKINGS
C3 | C6 — NOT TO SCALE



CRUSHED AGGREGATE BASE SHOULD BE COMPACTED IN MAXIMUM LIFTS OF EIGHT INCHES OF LOOSE MATERIAL TO A MINIMUM OF 95% OF THE STANDARD PROCTOR (ASTM D698) MAXIMUM DRY DENSITY. AGGREGATE SHOULD CONFORM TO THE LATEST EDITION OF THE LADOTD SPECIFICATIONS.

2A 6" STANDARD DUTY P.C.C.P. SECTION
C3 | C6 — NOT TO SCALE



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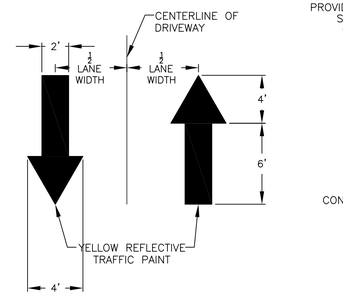
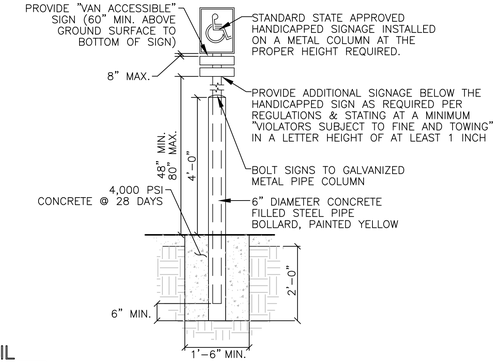
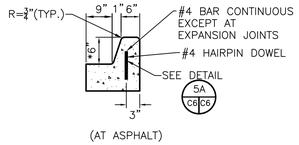
2B 8" HEAVY DUTY P.C.C.P. SECTION
C3 | C6 — NOT TO SCALE



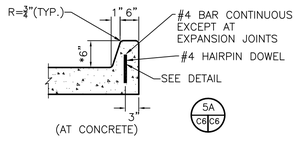
3 DRIVEWAY TRAFFIC FLOW DIRECTIONAL ARROW DETAIL
C3 | C6 — NOT TO SCALE



4 HANDICAP PARKING SIGN DETAIL
C3 | C6 — NOT TO SCALE

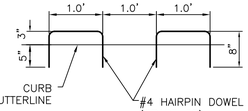


(AT ASPHALT)

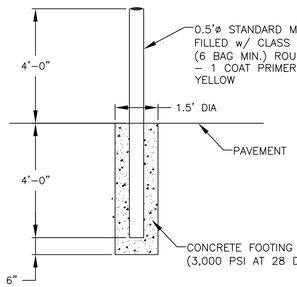


(AT CONCRETE)

5 6" CONCRETE BARRIER CURB & GUTTER AND BARRIER CURB
C3 | C6 — SCALE: N.T.S.



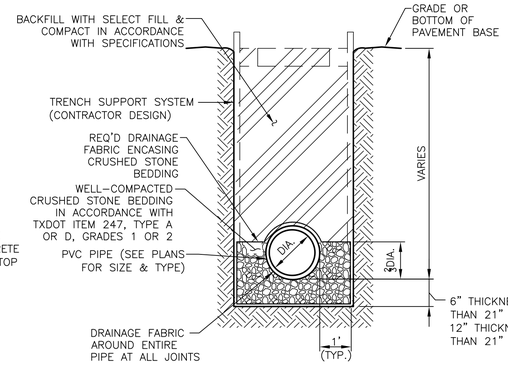
5A BAR DETAIL
C6 | C6 — SCALE: N.T.S.



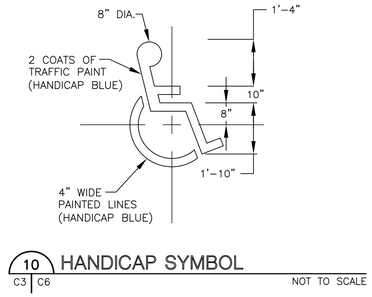
NOTE:

BOLLARDS TO BE INSTALLED AT CORNERS OF FOD AND/OR BUILDING AT DRIVE AISLE FOR TRUCK PARTH AND WITHIN FOD AT OUTSIDE CORNER OF DRIVE THRU CANOPY, OUTSIDE OF GARDEN CENTER, AND REAR GATE OPERATOR.

8 PIPE BOLLARD
C3 | C6 — NOT TO SCALE



6 TYPICAL SANITARY SEWER PVC PIPE TRENCH DETAIL
C5 | C6 — NOT TO SCALE



10 HANDICAP SYMBOL
C3 | C6 — NOT TO SCALE

CHAIN LINK FENCE SPECIFICATIONS FOR FRONT OF LIVE GOODS CENTER ONLY:

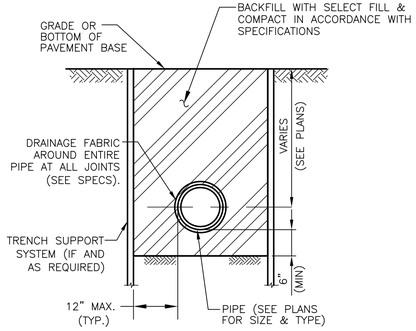
1. FABRIC: 96" 9 GA. GALVANIZED (2" MESH) CHAIN LINK FABRIC.
2. TOP & BOTTOM RAIL: 1 5/8" O.D. FULL WEIGHT PIPE, 2.27 LBS. PER FOOT (MIN). TOP RAIL TO BE JOINED WITH 1 5/8" SLEEVE. BOTTOM RAIL @ 18" ABV. GRADE.
3. LINE POST: 2 1/2" O.D. FULL WEIGHT PIPE, 3.65 LBS. PER FOOT (MIN). LINE POST TO BE SET 10' ON CENTER MAX. SPACING. CONCRETE FOOTING TO BE 8" DIA. BY 30" DEEP CONC.
4. TERMINAL POST: 3" O.D. FULL WEIGHT PIPE, 5.79 LBS. PER FOOT (MIN). SET IN 8" DIA. BY 36" DEEP CONC. FOOTING.
5. GATE POST: 4" O.D. FULL WEIGHT PIPE, 9.10 LBS. PER FOOT (MIN). 8" DIA. 36" DEEP CONC. FOOTING.
6. (3) GATES: (1) 20 FOOT MANUAL CANTILEVERED CHAIN LINK GATE, (1) 20 FOOT CANTILEVERED CHAIN LINK GATE WITH AUTOMATIC GATE OPERATOR, AND (1) 4 FOOT SWING GATE, WITH FRAMEWORK OF 1 5/8" FULL WEIGHT PIPE, 2.27 LBS. PER FOOT (MIN). GATES BRACED AND TRUSSED AS NECESSARY. SAME FABRIC AS FENCE. SEE PLAN FOR WIDTH.

6A. SWING GATES: DESIGN AS PER THE MANUFACTURERS DESIGN STANDARDS. GATES SHALL BE MANUALLY OPERATED.

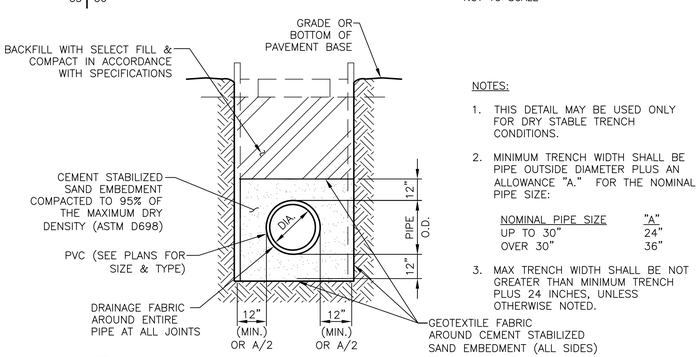
7. TENSION WIRE: 7 GA. COIL SPRING GALVANIZED TENSION WIRE ATTACHED TO BOTTOM OF FENCE FABRIC WITH 9 GA. ALUM. HOG RING SPACED 24" ON CENTER.
8. FITTINGS: HEAVY BRACED BAND AND CARRIAGE BOLT, PRESSED STEEL RAIL-END, PRESSED STEEL LOOP CAP, PRESSED STEEL CAP, 1/4" X 3/4" TENSION BAR, HEAVY TENSION BAND AND CARRIAGE BOLT.
9. TIE WIRE: 8 1/4" 12 GA. STEEL TIE WIRE AND 6 1/2" 12 GA. STEEL WIRE SPACED 15" ON CENTER FOR LINE POST AND 24" ON CENTER FOR RAILS.
10. POST FOOTING: TRUCK POURED CONCRETE.
11. SPECIFY A GATE LATCH WITH THE ABILITY TO ACCEPT A STANDARD PAD LOCK.

NOTE: CONTRACTOR TO SUBMIT 16' FENCE SHOP DRAWINGS TO ARCHITECT FOR APPROVAL. FENCE SUPPLIER TO VERIFY ON SITE CONDITIONS.

7 CHAIN LINK FENCE SPECIFICATIONS
C3 | C6 — NOT TO SCALE



9 TYPICAL WATER PVC PIPE TRENCH DETAIL
C5 | C6 — NOT TO SCALE



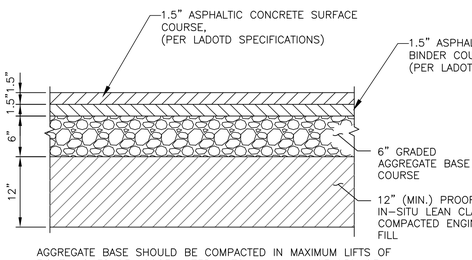
NOTES:

1. THIS DETAIL MAY BE USED ONLY FOR DRY STABLE TRENCH CONDITIONS.
2. MINIMUM TRENCH WIDTH SHALL BE PIPE OUTSIDE DIAMETER PLUS AN ALLOWANCE "A." FOR THE NOMINAL PIPE SIZE:

NOMINAL PIPE SIZE	"A"
UP TO 30"	24"
OVER 30"	36"

3. MAX TRENCH WIDTH SHALL BE NOT GREATER THAN MINIMUM TRENCH PLUS 24 INCHES, UNLESS OTHERWISE NOTED.

11 TYPICAL PVC PIPE TRENCH DETAIL
C5 | C6 — NOT TO SCALE



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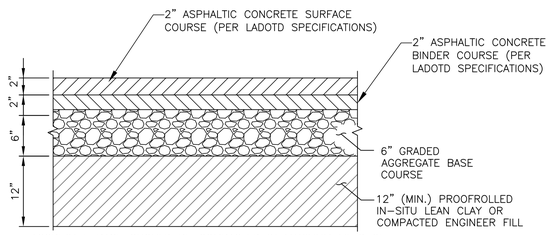
12 DETAIL OF 3" ASPHALT PAVING
C3 | C6 — NOT TO SCALE



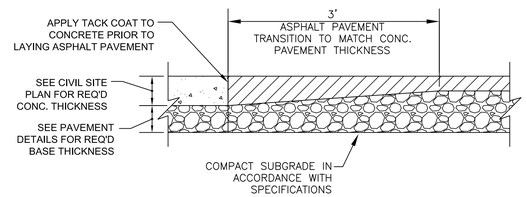
AGGREGATE BASE SHOULD BE COMPACTED IN MAXIMUM LIFTS OF EIGHT INCHES OF LOOSE MATERIAL TO A MINIMUM OF 95% OF THE STANDARD PROCTOR (ASTM D698) MAXIMUM DRY DENSITY. AGGREGATE SHOULD CONFORM TO THE LATEST EDITION OF THE LADOTD SPECIFICATIONS.

13 DETAIL OF 4" ASPHALT PAVING
C3 | C6 — NOT TO SCALE

SEE LADOTD DETAIL PC–01

–THE TOP 18" OF ALL INLETS & MANHOLES SHALL BE VERTICALLY ADJUSTABLE
–INLET INSIDE DIMENSION FROM WALL TO WALL SHALL BE NO LESS THAN 48" WIDE
–INLET & MANHOLE WALLS SHALL BE NO LESS THAN 6" THICK
–DROP INLETS & MANHOLES SHALL BE PLACED ON A 6" MIN. LIMESTONE PAD EXTENDING 2' BEYOND FOOTPRINT ON ALL SIDES.

15 DETAIL OF DROP INLET AND MANHOLE
C3 | C6 — NOT TO SCALE



14 CONCRETE TO ASPHALT PAVEMENT TRANSITION
C3 | C6 — NOT TO SCALE

DEVELOPER:
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1905 ACKLEN AVE.
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TSC TRACTOR SUPPLY CO

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Metairie, Louisiana 70002
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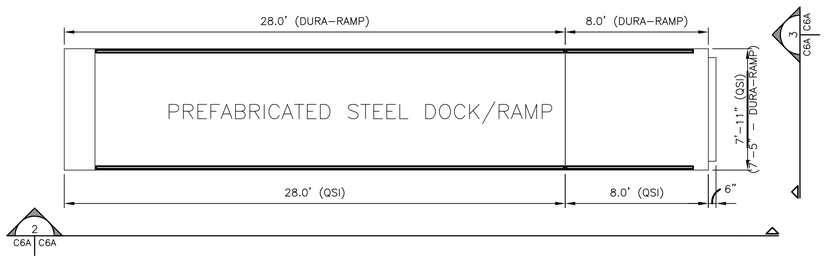
TRACTOR SUPPLY - PARK AVE. (LA 659)
HOUMA, LOUISIANA

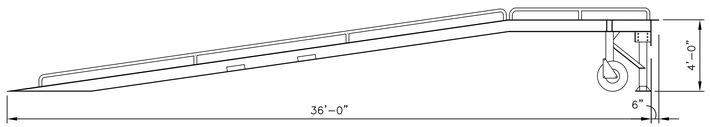
THIS SHEET: CONSTRUCTION DETAILS

PROJ. NO. 23-078
DATE 01/20/25

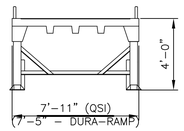
C-6



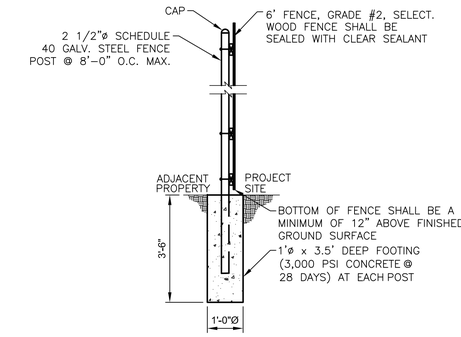
1 STEEL DOCK/RAMP
C3 C6A SCALE: N.T.S.



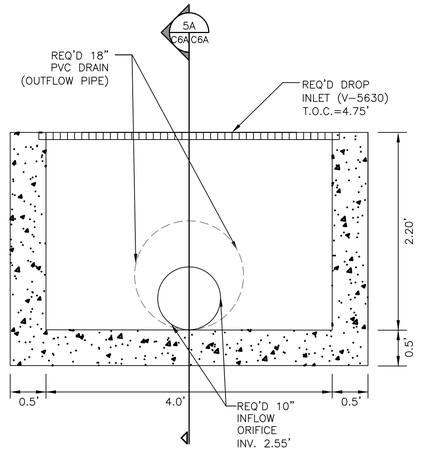
2 STEEL DOCK/RAMP
C3 C6A SCALE: N.T.S.



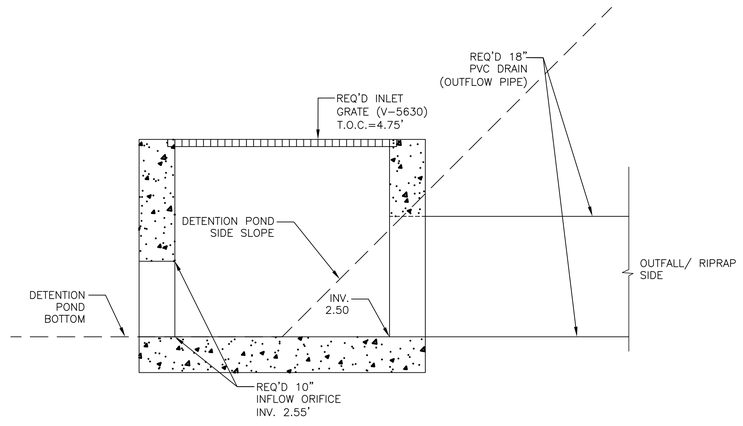
3 STEEL DOCK/RAMP
C3 C6A SCALE: N.T.S.



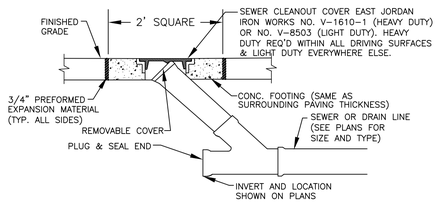
4 6' TALL WOOD FENCE DETAIL
C3 C6A NOT TO SCALE



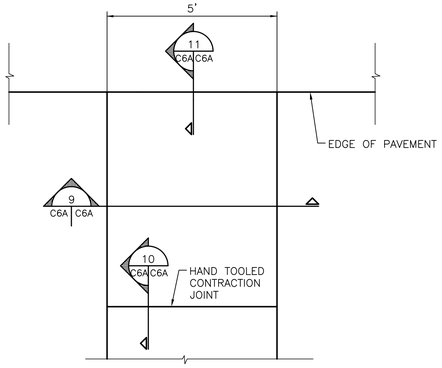
5 STORMWATER OUTFALL CONTROL STRUCTURE
C3,C4 C6A NOT TO SCALE



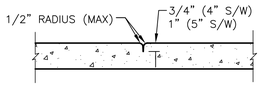
5A STORMWATER OUTFALL CONTROL STRUCTURE SECTION
C3,C4 C6A NOT TO SCALE



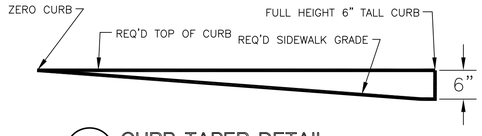
6 CLEANOUT DETAIL
C5 C6A SCALE: N.T.S.



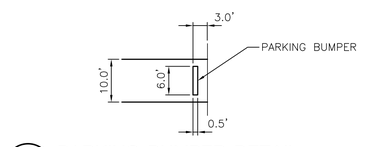
8 CONCRETE DRAINAGE CHANNEL
C3 C6A SCALE: N.T.S.



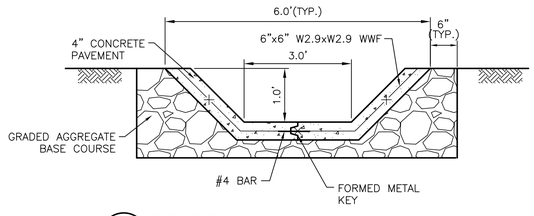
10 HAND TOOLED CONTRACTION JOINT
C3 C6A (MAXIMUM SPACING 4'-0") SCALE: N.T.S.



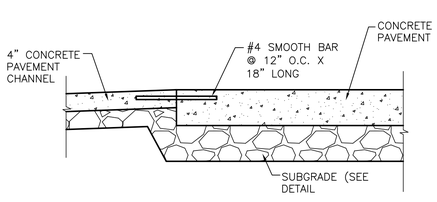
12 CURB TAPER DETAIL
C3 C6A NOT TO SCALE



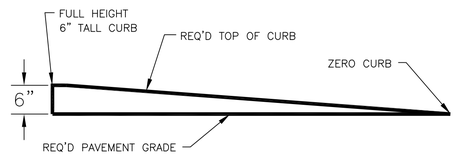
7 PARKING BUMPER DETAIL
C3 C6A SCALE: N.T.S.



9 SECTION
C3 C6A SCALE: N.T.S



11 SECTION
C3 C6A SCALE: N.T.S.



13 CURB TAPER DETAIL
C3 C6A NOT TO SCALE

LINFIELD, HUNTER & JUNIUS, INC.
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3608 18th Street, Suite 200
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SEAL

REV. NO.	DATE

DEVELOPER:
MAINLAND RETAIL LLC
1905 ACKLEN AVE.
NASHVILLE, TN 37212
TEL: (615) 457-3005

TRACTOR SUPPLY CO

PARK AVE. (LA 659)
HOUMA (TERREBONNE PARISH), LA

TRACTOR SUPPLY - PARK AVE. (LA 659)
HOUMA, LOUISIANA

THIS SHEET: CONSTRUCTION DETAILS

PROJ. NO. 23-078
DATE 01/20/25

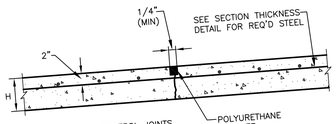
C-6A

LEGEND

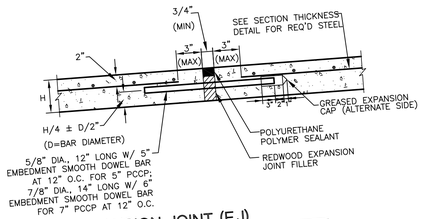
- EXIST. PROPERTY LINE
- EXIST. UG SEWER LINE
- EXIST. UG TELECOMMUNICATIONS LINE
- EXIST. UG WATER LINE
- EXIST. UG GAS LINE
- EXIST. OVERHEAD ELECTRIC LINE
- EXIST. DRAIN LINE
- EXIST. OVERHANG/CANOPY
- EXIST. CHAIN LINK FENCE
- EXIST. WOODEN FENCE
- EXIST. BUILDING
- FLOOD ZONE BOUNDARY
- EXIST. TELECOMMUNICATIONS PEDESTAL
- EXIST. ELECTRICAL BOX
- EXIST. DROP INLET
- EXIST. SEWER MANHOLE
- EXIST. POWER POLE
- EXIST. GUY WIRE
- EXIST. SIGN
- EXIST. FIRE HYDRANT
- EXIST. WATER VALVE
- EXIST. TREE
- SPOT ELEVATION
- FOUND 3/4" IRON ROD
- FOUND CROSS-CUT
- EXIST. DITCH
- EXIST. CONTOURS

NEW FEATURES

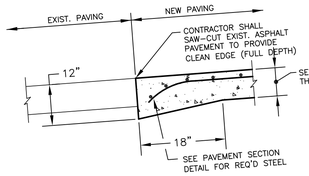
- REQ'D POWER POLE
- REQ'D RIPRAP
- REQ'D DROP INLET
- REQ'D SEWER MANHOLE
- PERMANENT SIDEWALK DISPLAY AREA
- REQ'D CHAINLINK FENCE
- REQ'D WOODEN FENCE



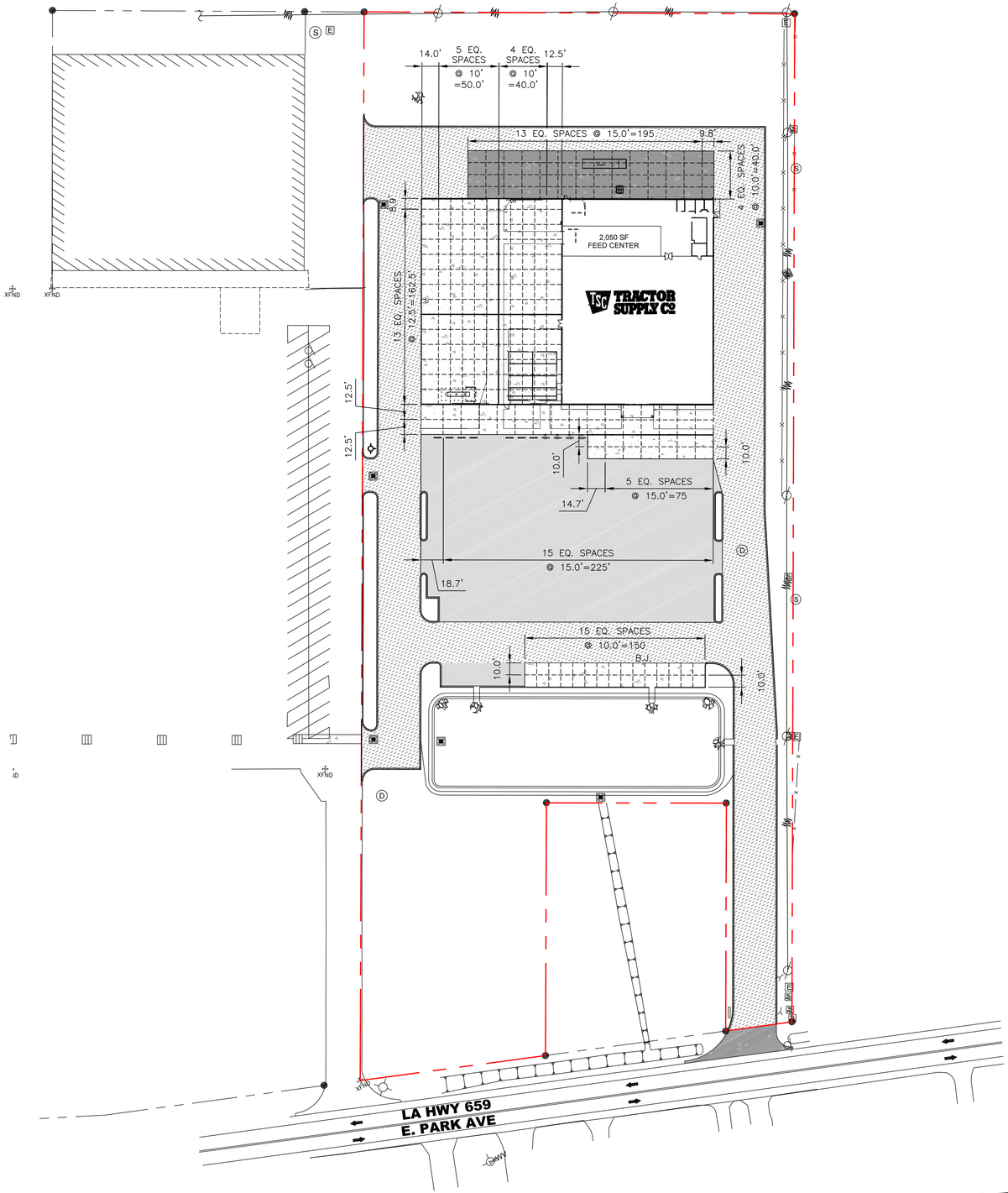
1 C7 | C7 CRACK CONTROL JOINT (C.C.J)
NOT TO SCALE



2 C7 | C7 EXPANSION JOINT (E.J)
NOT TO SCALE



3 C7 | C7 BUTT JOINT (B.J)
NOT TO SCALE



JOINT LAYOUT
24" x 36" SCALE: 1" = 50'

LEGEND

C.C.J.	CRACK CONTROL JOINT (SEE DETAIL 1, THIS DWG.)
E.J.	EXPANSION JOINT (SEE DETAIL 2, THIS DWG.)
B.J.	BUTT JOINT (SEE DETAIL 3, THIS DWG.)

PAVING LEGEND

- HEAVY DUTY ASPHALT
- HEAVY DUTY CONCRETE
- STANDARD DUTY ASPHALT
- STANDARD DUTY CONCRETE
- STRIPED ISLAND

DEVELOPER:
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TRACTOR SUPPLY CO

PARK AVE. (LA 659)
HOUMA (TERREBONNE PARISH), LA

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REV. NO.	DATE

TRACTOR SUPPLY - PARK AVE. (LA 659)
HOUMA, LOUISIANA

THIS SHEET: JOINT LAYOUT

PROJ. NO. 23-078
DATE 01/20/25

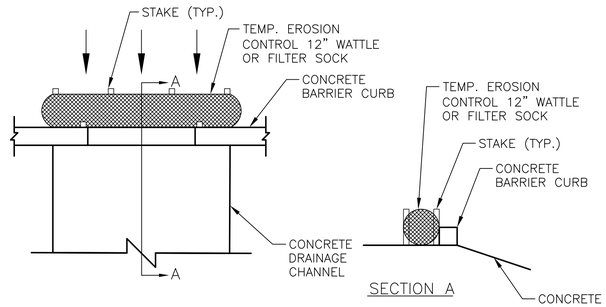
C-7

LEGEND

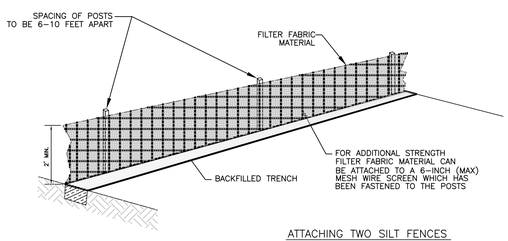
- EXIST. PROPERTY LINE
- EXIST. UG SEWER LINE
- EXIST. UG TELECOMMUNICATIONS LINE
- EXIST. UG WATER LINE
- EXIST. UG GAS LINE
- EXIST. OVERHEAD ELECTRIC LINE
- (SIZE/TYPE) EXIST. DRAIN LINE
- EXIST. OVERHANG/CANOPY
- EXIST. CHAIN LINK FENCE
- EXIST. WOODEN FENCE
- EXIST. BUILDING
- FLOOD ZONE BOUNDARY
- TEL PED. EXIST. TELECOMMUNICATIONS PEDESTAL
- E EXIST. ELECTRICAL BOX
- EXIST. DROP INLET
- S EXIST. SEWER MANHOLE
- EXIST. POWER POLE
- EXIST. GUY WIRE
- EXIST. SIGN
- EXIST. FIRE HYDRANT
- WV EXIST. WATER VALVE
- EXIST. TREE
- 3.15 SPOT ELEVATION
- FOUND 3/4" IRON ROD
- XFND FOUND CROSS-CUT
- EXIST. DITCH
- 5 EXIST. CONTOURS

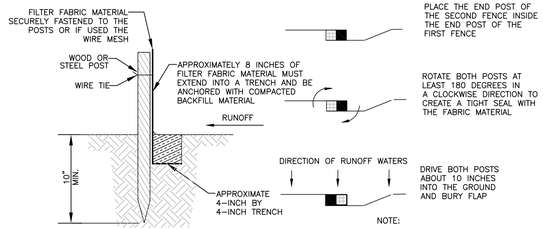
NEW FEATURES

- TEMPORARY STONE DRIVEWAY
- REQ'D FILTER FABRIC DROP INLET
- REQ'D FILTER FABRIC FENCE

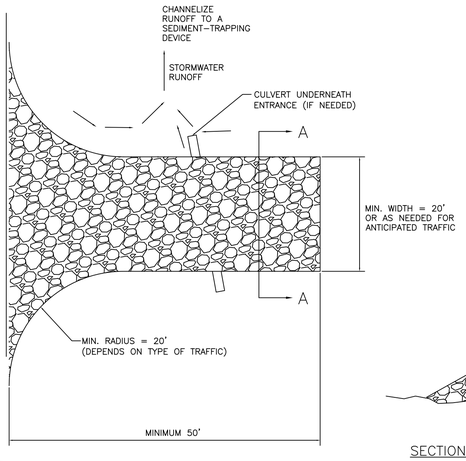


4 C8 | C8 DETAIL OF EROSION CONTROL FILTER SOCK — NOT TO SCALE

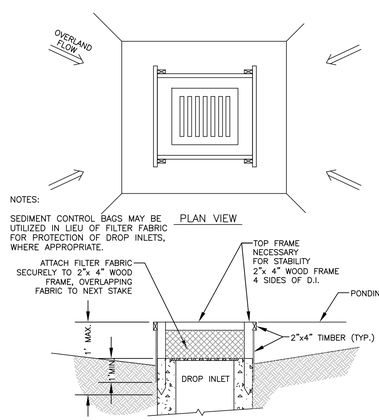




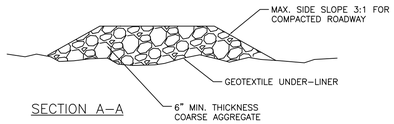
3 C8 | C8 DETAIL OF FILTER FABRIC FENCE — NOT TO SCALE

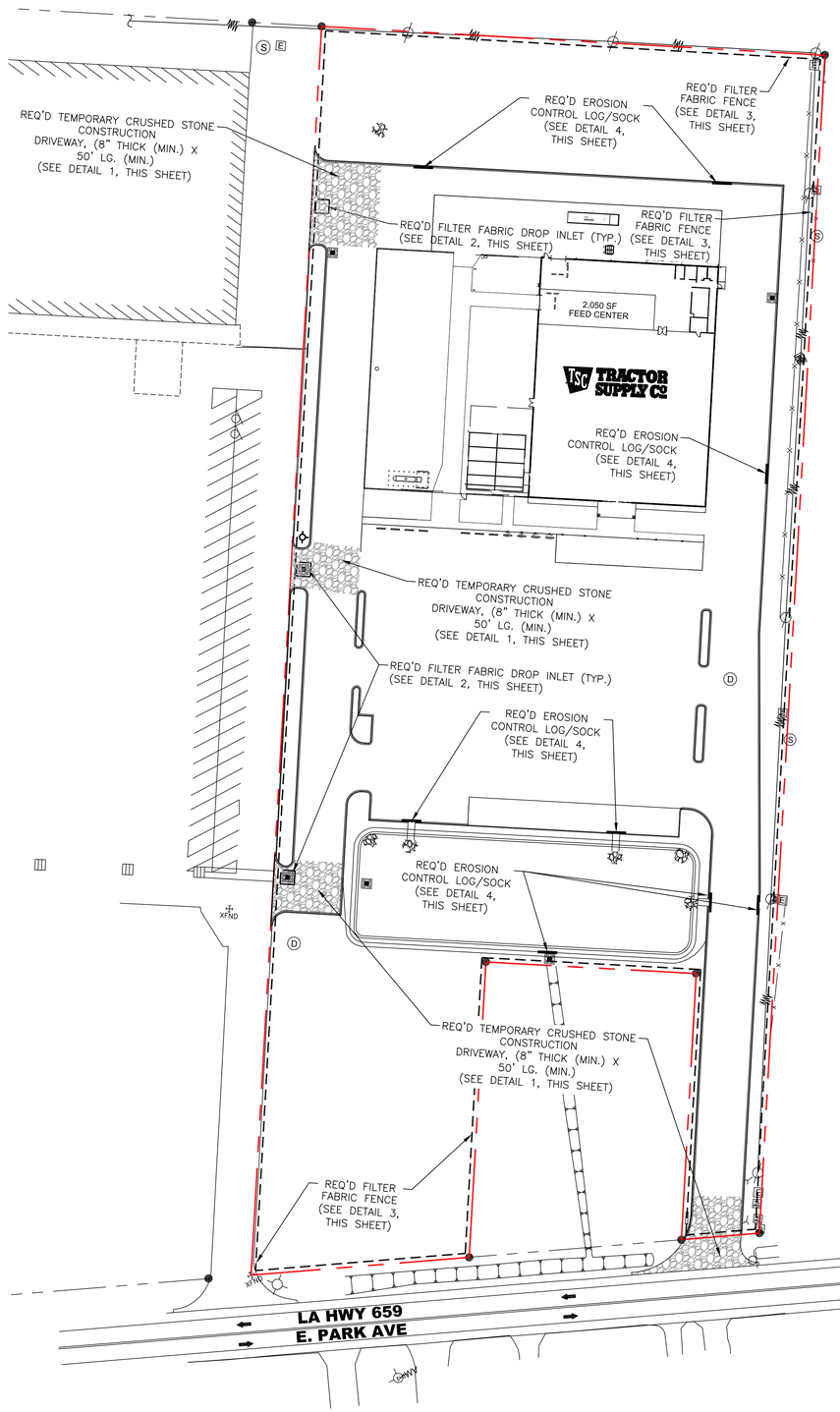


1 C8 | C8 STABILIZED CONSTRUCTION EXIT — NOT TO SCALE



2 C8 | C8 DETAIL OF FILTER FABRIC DROP INLET — NOT TO SCALE





SWPPP NOTES:

1. CONTRACTOR SHALL INSTALL ALL PERIMETER FILTER FENCES AND SEDIMENT CONTROL BARRIERS PRIOR TO CLEARING OR GRADING.
2. CONTRACTOR SHALL INSTALL ADDITIONAL SEDIMENT CONTROL BARRIERS AS NECESSARY TO CONTAIN ALL CONSTRUCTION SEDIMENT ON SITE.
3. CONTRACTOR SHALL MAINTAIN ALL EROSION AND SEDIMENT CONTROL BARRIERS DURING CONSTRUCTION.
4. CONTRACTOR SHALL PROVIDE A TEMPORARY GRAVEL DRIVE FOR ALL CONSTRUCTION ACCESS ONTO EXISTING PAVED ROADS.
5. CONTRACTOR SHALL REMOVE ALL SEDIMENT CONTROL BARRIERS AT THE COMPLETION OF CONSTRUCTION.
6. EARTH CONTAINMENT BERM TO BE LOCATED ALONG PERIMETER OF ALL AREAS OF FUEL STORAGE AND HANDLING.
7. ANY MODIFICATION OF THE STORM WATER POLLUTION PLAN FOR CONSTRUCTION SEQUENCING SHALL REQUIRE ADHERENCE TO THE EPA'S NPDES GENERAL PERMIT GUIDELINE.
8. ALL WASH WATER SHALL BE DISPOSED OF IN A MANNER THAT PREVENTS CONTACT BETWEEN WASH WATER POLLUTANTS AND STORM RUNOFF DISCHARGED FROM THIS SITE.
9. OIL AND GREASE ABSORBING MATERIAL SHALL BE READILY AVAILABLE ON-SITE AND SHALL BE PROMPTLY USED TO CONTAIN AND CLEAN UP ALL FUEL AND CHEMICAL SPILLS OR LEAKS.
10. DUST CONTROL SHALL BE ACCOMPLISHED BY WATERING DRY EXPOSED AREAS ON A REGULAR BASIS.
11. DISTURBED AREAS OF THE SITE WHERE CONSTRUCTION HAS TEMPORARILY CEASED FOR 21 DAYS SHALL BE TEMPORARILY SEEDED AND WATERED.
12. ALL VEHICLES SHALL BE CLEANED AT THE CONSTRUCTION EXIT POINTS.
13. ALL MATERIALS SPILLED, WASHED OR TRACKED ONTO ADJACENT ROADWAYS BY CONSTRUCTION VEHICLES SHALL BE CLEANED OR REMOVED IMMEDIATELY.
14. SILT FENCES SHALL BE PLACED AROUND ANY STOCKPILED MATERIALS.
15. CONTRACTOR SHALL REMOVE ALL ACCUMULATED SILT IN ANY STORM SEWER INLETS AND PIPES WITHIN 48 HOURS.
16. ADDITIONAL EROSION CONTROL MEASURES MAY BE IMPLEMENTED BY THE CONTRACTOR AT NO EXPENSE TO THE OWNER.
17. ALL TEMPORARY EROSION CONTROL DEVICES SHALL BE REMOVED AND PROPERLY DISPOSED OF OFF-SITE WITHIN THIRTY DAYS OF STABILIZATION OF ALL SURFACES.
18. THE CONTRACTOR SHALL ASSUME LIABILITY FOR DAMAGE OF ADJACENT PROPERTIES AND ADJACENT RIGHT-OF-WAY RESULTING FROM FAILURE TO FULLY IMPLEMENT AND EXECUTE ALL EROSION CONTROL PROCEDURES SHOWN AND NOTED IN THESE PLANS.
19. THE CONTRACTOR SHALL PERFORM ALL REQUIRED INSPECTIONS OF STORM WATER CONTROLS AND PRACTICES AT FREQUENCIES OUTLINED IN THE NPDES GENERAL PERMIT AND SHALL FILL OUT APPROPRIATE INSPECTION FORMS.
20. CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR COMPLIANCE WITH ALL EPA STORM WATER REQUIREMENTS FOR ALL DIRT OR ROCK IMPORTED AND EXPORTED FROM THE SITE. CONTRACTOR SHALL FURNISH THE ENGINEER WITH A COPY OF WRITTEN AGREEMENT WITH THE LANDOWNER OF THE REMOTE SITE INDICATING PERMITTING AND EROSION CONTROL MEASURES WILL BE IMPLEMENTED THEREON.
21. CONTRACTOR IS RESPONSIBLE FOR PREPARING SITE SPECIFIC STORM WATER POLLUTION PREVENTION PLAN FOR THE CITY OF HOUMA, OR OTHER AGENCIES.

N

EROSION CONTROL PLAN
24" x 36" SCALE: 1" = 50'

DEVELOPER:
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SEAL

REV. NO.	DATE

TRACTOR SUPPLY - PARK AVE. (LA 659)
HOUMA, LOUISIANA

THIS SHEET: EROSION CONTROL PLAN

PROJ. NO. 23-078
DATE 01/20/25

C-8

GENERAL NOTES:

1) THIS STRUCTURE MEETS ALL DOTD HYDRAULIC PERFORMANCE CRITERIA WHEN USED IN ACCORDANCE WITH THE DOTD HYDRAULICS MANUAL AND ALL DOTD HYDRAULIC DESIGN POLICIES.

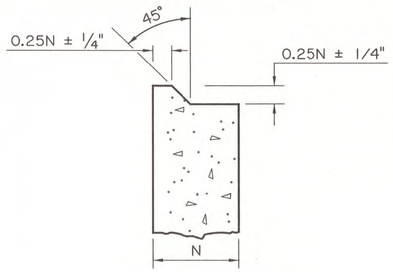
2) PROVIDE PRECAST UNITS AS THE LOWER PORTION OF A COMPOSITE STRUCTURE. PROVIDE CAST-IN-PLACE CONCRETE (SEE APPROPRIATE STANDARD PLAN FOR REQUIRED REINFORCING AND DIMENSIONS) FOR THE TOP 1'-6" OF THE STRUCTURE AS FOLLOWS:
   A) CB-01, CB-02, CB-04, CB-05, AND MANHOLES MAY BE FULLY PRECAST IF THE STRUCTURES ARE NOT EXPOSED TO TRAFFIC LOADS; ELEVATIONS MUST BE FIELD VERIFIED PRIOR TO FABRICATION.
   B) CB-06, CB-07, CB-08, AND CB-09 STRUCTURES MUST HAVE THE TOP 18" CAST-IN-PLACE; ELEVATIONS MUST BE FIELD VERIFIED PRIOR TO FABRICATION.

3) DESIGN IS TO BE IN ACCORDANCE WITH THE AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS, EIGHTH EDITION, 2017, AND THE LATEST LOUISIANA STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES.

4) FINISH CAST-IN-PLACE CONCRETE IN ACCORDANCE WITH OTHER STANDARD PLANS AND 805.

5) FORM PIPE OPENINGS ONLY AS REQUIRED FOR INTERSECTING PIPES. PROVIDE OPENING DIMENSIONS TO ACCOMMODATE PIPE DIAMETER AND SKEW ANGLE. PROVIDE OPENING DIMENSION THAT IS 4±1/2 INCH LARGER THAN OUTSIDE PIPE DIMENSION.

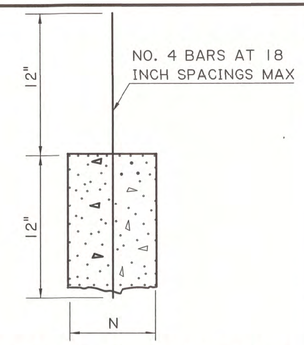
6) RESILIENT CONNECTORS OR CONCRETE COLLARS ARE REQUIRED FOR CONNECTIONS OF ALL PIPE SIZES (EXCEPT YARD DRAIN PIPE AND UNDERDRAINS) WITH COST TO BE INCLUDED IN THE COST OF THE PRECAST STRUCTURE.



JOINT DETAIL A
PRECAST/PRECAST

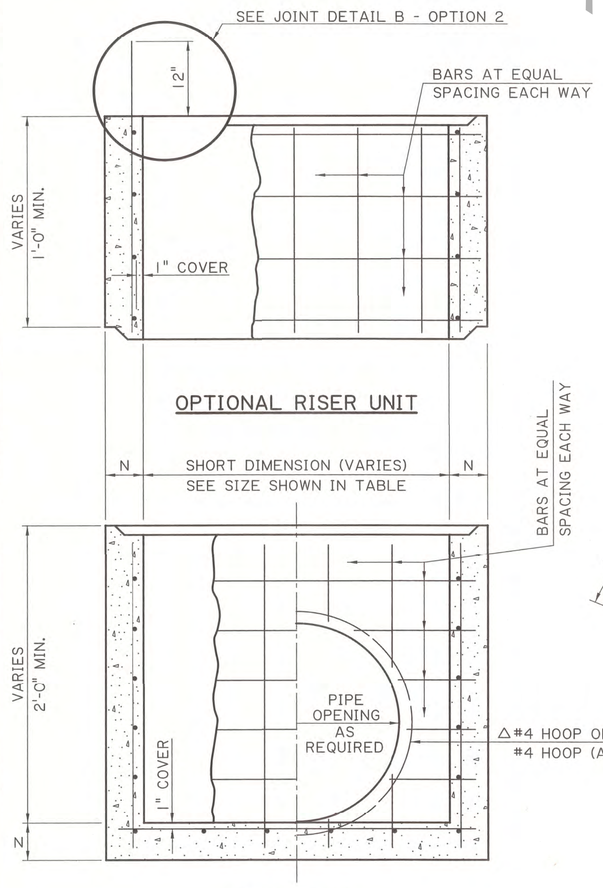
1. SEAL AND WRAP JOINT IN ACCORDANCE WITH 702.04.01

JOINT DETAIL B - OPTION 1
CAST-IN-PLACE/PRECAST

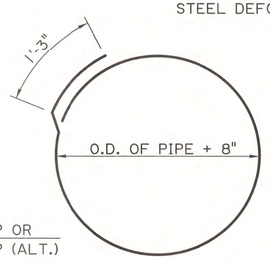


JOINT DETAIL B - OPTION 2
CAST-IN-PLACE/PRECAST

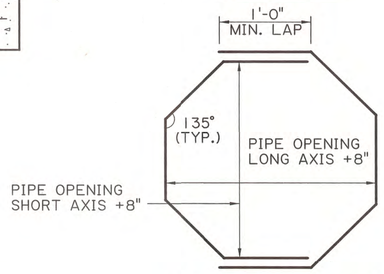
IN OPTIONS 1 AND 2, COAT PRECAST CONCRETE JOINT SURFACE AND A MAXIMUM OF 2 INCHES OF REINFORCING STEEL WITH TYPE V, GRADE 2 OR GRADE 3 EPOXY RESIN CONFORMING TO 1017. APPLY EPOXY RESIN AND PLACE CONCRETE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.



△ #4 HOOP MAY BE USED WHEN PIPE IS CIRCULAR AND CONNECTS TO THE CATCH BASIN AT +/- 90 (DEGREE) ANGLE. #4 HOOP (ALT.) SHALL BE USED FOR NON-CIRCULAR (ELLIPTICAL) PIPES AND ALL PIPES THAT ENTER THE CATCH BASIN AT A SKEWED ANGLE.



△#4 HOOP

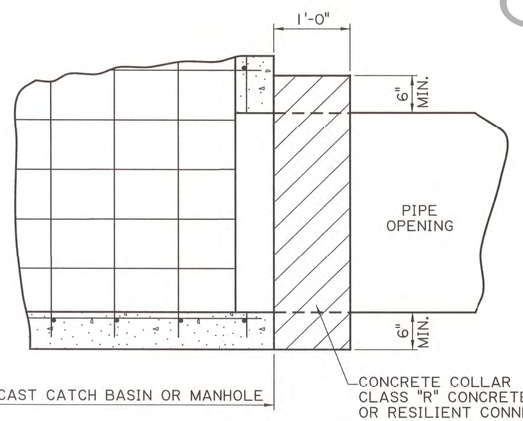


△#4 HOOP (ALT.)

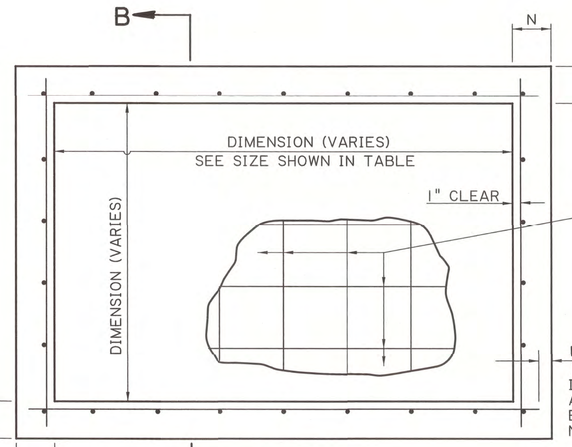
PRECAST UNITS FOR CATCH BASINS & MANHOLES

MAXIMUM HEIGHT	N	4' MAX. DIMENSION			6' MAX. DIMENSION			8' MAX. DIMENSION			10' MAX. DIMENSION		
		⊙TYPICAL SIZES [3'X3', 4'X4']			⊙TYPICAL SIZES [6'X4', 6'X6']			⊙TYPICAL SIZES [8'X4', 8'X6', 8'X8']			⊙TYPICAL SIZES [10'X4', 10'X6', 10'X8', 10'X10']		
FT.	IN.	BAR SIZE	SPAC.* IN.	As⊠ IN²/FT.	BAR SIZE	SPAC.* IN.	As⊠ IN²/FT.	BAR SIZE	SPAC.* IN.	As⊠ IN²/FT.	BAR SIZE	SPAC.* IN.	As⊠ IN²/FT.
8	4	4	6	0.40									
8	6	4	9	0.27	4	8	0.30	4	5.5	0.44	5	5.5	0.68
14	6	4	9	0.27	4	6	0.40	5	5	0.74	5	3.25	1.14
20	6	4	7	0.34	4	4.5	0.53						

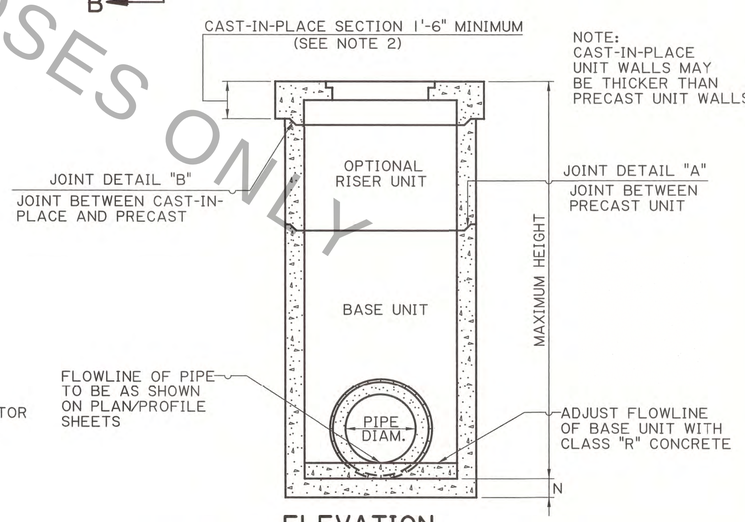
⊙ OTHER SIZES ARE ACCEPTABLE AS LONG AS THE DIMENSIONS DO NOT EXCEED THE MAXIMUM DIMENSIONS.
* BAR SPACING APPLIES TO BOTH DIRECTIONS AND AT ALL LOCATIONS.
⊠ BAR SIZES AND SPACING MAY DIFFER FROM VALUES SHOWN, BUT THE AREA OF STEEL (A_s) SHALL BE EQUAL TO OR GREATER THAN VALUE SHOWN, AND BAR SPACING SHALL NOT EXCEED 1.5 TIMES THE WALL THICKNESS. THE AREA OF STEEL (A_s) MAY BE PROVIDED WITH STEEL DEFORMED WELDED WIRE FABRIC.



PIPE CONNECTION DETAIL



PLAN



ELEVATION
TYPICAL COMPOSITE STRUCTURE

FOR INFORMATIONAL PURPOSES ONLY

SHEET NUMBER | PARISH | CONTROL SECTION | STATE PROJECT | SERIES # 1 OF 1

DESIGN | CHECK | DETAIL | CHECK | REVIEW

STATE OF LOUISIANA
J. BRYAN CROUCH
REG. No. 29379
REGISTERED PROFESSIONAL ENGINEER IN MECHANICAL ENGINEERING
9/28/23
HYDRAULICS

STATE OF LOUISIANA
XUYONG WANG
REG. No. 32508
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING
9/28/23
STRUCTURAL

APPROVED BY CHIEF ENGINEER:
DATE: 10-2-2023

STATE OF LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT ENGINEER

PRECAST CATCH BASINS AND MANHOLES

STANDARD PLAN PC-01

DOTD
LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT

HYDRAULICS SECTION