CITY OF THIBODAUX

SUBDIVISION APPLICATION FORM

D.A	ΛΤΕ:		OFFIC	IAL USE ONI	Y: Application #	_1_
		DIVISION C	F A PORTION OF	PROJECT C ON A	CADIA PLANTATION INTO	TRACTS
1.	SUBDIVISION NAME:	C4 TO C8 A	טוע טו דע טא			
2.	CLASSIFICATION:	P	ublic Subdivis	ion	Family Sι	ıbdivision
	G.	Lo	ot Extension/F	Redivision _	Raw Land	Sale
3.	TOTAL ACREAGE:	4.8	NU	MBER OF LO	TS INVOLVED:	15
4.	PROPERTY LOCATION	I: On the	(N, S, E, or	${W}$ side of ${}$	PERCY BROWN F	OAD
	0	۱۸/		RUE MAR	RGUERITE	
	and O fee	tv (N, S, E, or	from _ <i>W)</i>	(Intersection, S	Street, Landmark)	
JARON LAND DEVELOPMENT COMPANY, LLC (Chart No. and Name) (P.O. Box)						
5.	OWNER'S NAME:	(Street No.	and Name)		(P.O. Box)	
	110 RUE ANGELIQU	•				
		(City, State,				
	AGENTS NAME: JOSI	H GRAVOIS		PHON	985 223-972	.3
6.						
	ADDRESS:1100 SC	OUTH ACAD	IA ROAD			
		(Street No.	and Name)		(P.O. Box)	
	THIBODAUX, LA 7	0301				
		(City, State,	, Zip Code)			
7. ENGINEER/SURVEYOR'S						
	NAME: _T. BAKER SM	ITH. LLC		PHON	IE:985 223-9723	
	ADDRESS:1100 SC	OUTH ACAD	IA ROAD			
		(Street No.	and Name)		(P.O. Box)	
	THIBODAUX, LA 70	301				
		(City, State	, Zip Code)			

8.	Was this subdivision ever before the Commission? Yes \underline{X} No $\underline{\underline{X}}$
	If so, when? MAY 5, 2021 What approval(s) were Given?
	SKETCH AND PRELIMINARY PLAT
9.	Have any changes been made since this plat was last before the Commission?YES
	If so, please describe: PROFESSIONAL OF RECORD STAMP
10	. Is any variance from the subdivision regulations being requested at this time? NO
	If so, please describe:
	Enclose check or money order for \$50.00 made payable to the City of Thibodaux if a variance is being requested.

11. Please provide the list of names of property owners within 100 feet of your property division. (A list can be obtained from the Clerk of Court's Office and attached to this form)

THOMAS & RUTH DONNER, 100 RUE PAPA
PAUL GAUTREAU, 102 RUE PAPA
THOMAS PROFITO 104 RUE PAPA
BRENT BOZEMAN, 106 BON PAPA
VERONICA CAILLOUET, 108 RUE BON PAPA
MARY CHERAMIE, 110 RUE BON PAPA
KENNETH RACHAL, 200 RUE BON PAPA
JOHN AUGUSTINE, 202 RUE BON PAPA
CARROLL MALBOROUGH, 204 RUE BON PAPA
LORETTA NAQUIN, 206 RUE BON PAPA
JUDITH BRINNING, 208 RUE BON PAPA
LEROYAL CHARLES, 210 RUE BON PAPA
LANCE BORDIS, 101 RUE PELLETIER

The following will serve as an affidavit of ownership indicting the dates the respective holdings of land were acquired, together with the book and page of each conveyance to the present owner as recorded in the Office of the Lafourche Parish Clerk of Court. This affidavit shall indicate the legal owner of the property, the contract owner of the property, and the date the contract sale was executed. **IN THE EVENT OF CORPORATE OWNERSHIP:** A list of all directors, officers, and stockholders of each corporation owning more than five percent (5%) of any class of stock must be attached.

AFFIDAVIT OF OWNERSHIP

STATE OF LOUISIANA PARISH OF LAFOURCHE

BEFORE ME, the undersigned authority, Notary Public, personally came and appeared
JARON LAND DEVELOPMENT COMPANY, LLC who after being duly sworn did depose and declared
(Name of Owner(s))
under oath, that he/she/they acquired ownership (use percentages of ownership of appl.) of land
of land subdivided by virtue of the following act(s) of sale:
Dated and recorded MAY 11, 2006 , in COB 1648 , page 297 , under
Entry number 1003155 in the Office of the Clerk of Court for the Parish of Lafourche.
I, JAWB GIAPPIME, hereby depose and say that after reading
of the whole, all of the above statements and the statements contained in the papers
submitted herewith are true. (Owner's Signature)
Mailing Address
THIBDAUX, LA 70301
Subscribed and Sworn to before me this 22 wd day of

NOTARY PUBLIC

HAROLD M. BLOCK Notary Public, State of Louisiana Lafourche Parish LA Bar No. 3150 Commission Expires With My Life



Entergy Louisiana, LLC
Shannon Soignet
Engineering Associate
2587 Highway 1 Labadieville, LA 70372
Tel 985 526 7102 Fax 985 526 7137
ssoigne@entergy.com

Date: 3/18/2024

Matthew Thorton, P.L.A Senior Project Manager 225-228-5594

Attn: Matthew Thorton

RE: DIVISION OF A PORTION OF PROJECT C ON ACADIA PLANTATION INTO TRACTS C4 TO C8 AND D1 TO D10 THIBODAUX LAFOURCHE PARISH, LOUISIANA

Mr. Thorton

Entergy Louisiana, LLC should be able to provide electrical service to the above mention project in accordance with existing Entergy policies and standards, provided all necessary right of way servitudes are granted. Any relocation of existing facilities will be the financial responsibility of the property's developer. Please contact me at 985-526-7102 to discuss any questions you may have.

Sincerely,

Shannon Soignet

Engineering Associate Entergy Louisiana LLC

CITY OF THIBODAUX

PUBLIC WORKS DEPARTMENT

P. O. BOX 5418
1219 HENRY S. THIBODAUX
THIBODAUX, LOUISIANA 70302
www.ci.thibodaux.la.us

JOSH BOURGEOIS DIRECTOR TELEPHONE: (985) 446-7223 FAX: (985) 446-7272 EMAIL: jbourgeois@ci.thibodaux.la.us

April 3, 2024

Joshua Gravois T BAKER SMITH 1100 South Acadia Road Thibodaux, LA 70301

RE: Acadia Plantation --Portion of Project C into Tracts C4-C8 & D1-D10, Thibodaux, Louisiana

Please be advised that the Portion of Project C of Acadia Plantation Subdivision (Extension of Rue Angelique and Rue Marguerite) will be connected to the City of Thibodaux's water, gas and sewer systems. These services will be maintained by City of Thibodaux Public Works Department.

Should you have any questions on this matter, please do not hesitate to contact me at 985-446-7208.

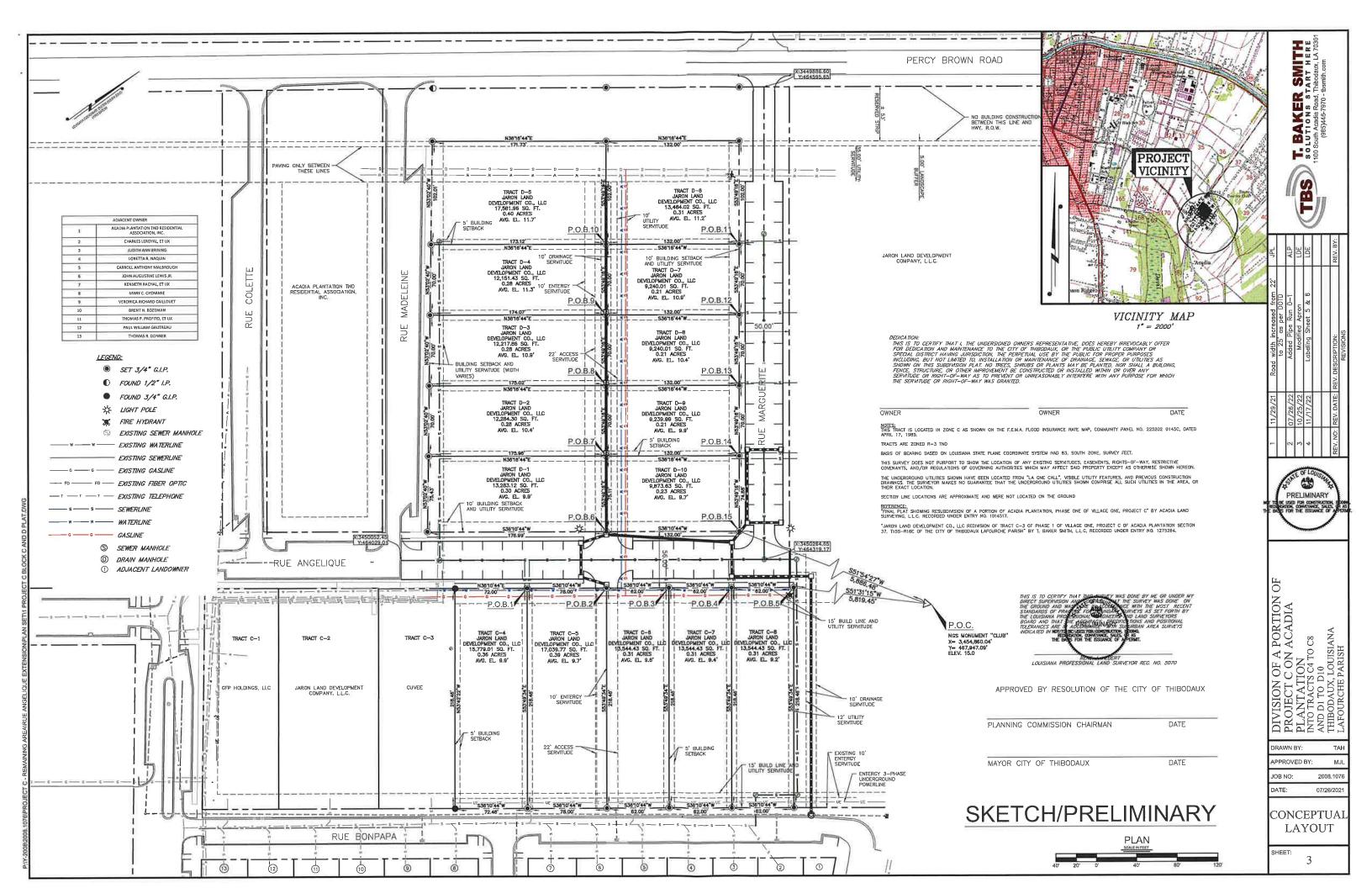
Sincerely,

Jøsh Bourgeois

CITY OF THIBODAUX

Public Works Director

JB/mr

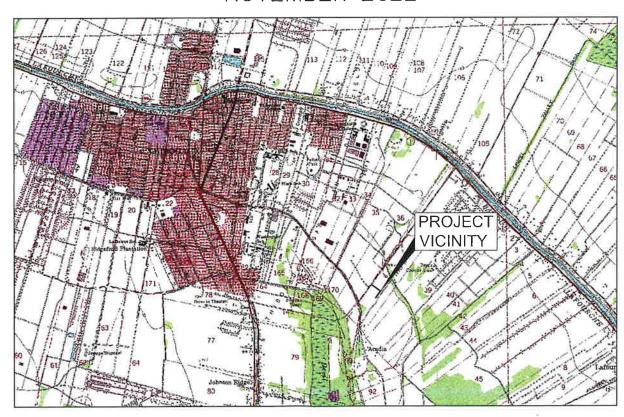


JARON LAND DEVELOPMENT CO., L.L.C.

EXTENSION OF RUE ANGELIQUE AND RUE MARGUERITE

PROJECT C - ACADIA PLANTATION
THIBODAUX, LA
LAFOURCHE PARISH

SECTION 37, T15S-R16E NOVEMBER 2022



VICINITY MAP







MONUMENTS USED: COORDINATES:

MONUMENT CLUB X: 3,454,860.04 Y: 467,947.09

ELEVATION: DATUM USED: 15.0

NAD83 LA. ST. PLANES, SOUTHERN ZONE, US FOOT

RECOMMENDED FOR APPROVAL BY:



Paul Carroll, P.E. T. Baker Smith, LLC

1	11/29/21	Road width increased from 22'	JPL	
		to 25' as per DOTD		
2	07/26/22	Added Pipe Run O-1	ALP	
3	10/25/22	Modified Apron	LDE	
4	11/17/22	Labeling Sheet 5 & 6	LDE	
REV. NO: REV. DATE: REV.		REV. DESCRIPTION:	REV. BY:	
		REVISIONS		

Licai 811

INCLUDED BY REFERENCE.

INDEX TO SHEETS
SHEET NO.

TYPE OF CONSTRUCTION

LITILITY COMPANY CONTACT INFORMATION:

COMPANY: CITY OF THIBODAUX PUBLIC WORKS ADDRESS: 1219 HENRY SCHYLER THIBODAUX ST. THIBODAUX, LA 70301 PHONE: 985-446-7271 CONTACT: ROLAND SOIGNET

COMPANY: CITY OF THIBODAUX PUBLIC WORKS ADDRESS: 1219 HENRY SCHYLER THIBODAUX ST. THIBODAUX, LA 70301

COMPANY: CITY OF THIBODAUX PUBLIC WORKS

1219 HENRY SCHYLER THIBODAUX ST. THIBODAUX, LA. 70301

ALL WORK ON THIS PROJECT WILL BE GOVERNED BY THE 2016 VERSION OF THE LADOTD STANDARD SPECIFICATIONS – BOTH THE TECHNICAL SPECS AND THE GENERAL PROVISIONS INCLUDED BY REFERENCE.

STANDARD PLANS FOR CATCH BASINS OR MANHOLES MENTIONED ARE ALSO

ROLAND SOIGNET

PHONE: 985-446-7271 CONTRACT: ROLAND SOIGNET

ROAD CONSTRUCTION

SEWER

2. WATER

CONTACT:

DESCRIPTION

TITLESHEET GENERAL NOTES

CONCEPTUAL LAYOUT EXISTING CONDITIONS TYPICAL SECTIONS TYPICAL SECTIONS JOINT LAYOUT DRAINAGE AND SEWER

SEWERAGE PROFILES

WATER DETAILS

PAVEMENT AND DRAINAGE DETAILS

STANDARD CB-01 DETAIL SHEET PED-01 DETAIL SHEET

THE CONTRACTOR SHALL CONTACT "LOUISIANA ONE CALL" AT 1-800-272-3020 AT LEAST 48 HOURS PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES ON THIS PROJECT. LOUISIANA STATE LAW, SECTION R.S. 40:1749.15 REQUIRES EXCAVATORS AND DEMOLISHERS TO NOTIFY A REGIONAL NOTIFICATION CENTER BY TELEPHONE 48 TO 120 HOURS IN ADVANCE OF ANY EXCAVATION OR DEMOLITION ACTIVITY. THE OWNERS/OPERATORS OF ANY UNDERGROUND FACILITY MUST THEN MARK THE AREA OR PROVIDE INFORMATION THAT WILL ENABLE AN EXCAVATOR OR DEMOLISHER TO DETERMINE THE LOCATION OF UNDERGROUND FACILITIES.

niect No. 2008 1076

GENERAL NOTES:

- 1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LADOTD STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, 2016 EDITION AND THE LATEST EDITION OF APPLICABLE LA DOTD STANDARD PLANS AND THE LATEST CITY OF THIBODAUX CODES.
- 2. CONTRACTOR SHALL NOTIFY LOUISIANA ONE CALL 48 HOURS IN ADVANCE PRIOR TO DIGGING
- 3. THE CONTRACTOR SHALL CONTACT THE ENGINEER OF RECORD IMMEDIATELY UPON DISCOVERY OF ANY ERRORS, OMISSIONS OR AMBIGUITIES WITHIN THE CONSTRUCTION DOCUMENTS.
- CONTRACTOR SHALL RESEED ALL DISTURBED AREAS IN ACCORDANCE WITH THE LADOTD STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, 2016 EDITION AND THE LATEST EDITION OF APPLICABLE LA DOTD STANDARD PLANS.
- 5. REMOVAL & RELOCATION OF ANY OBSTRUCTIONS OWNED BY PRIVATE PROPERTY OWNERS, SUCH AS MALBOXES, FENCES, SIGNS, ETC., SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR WHO MUST COORDINATE WITH THE PROPERTY OWNER.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR REGULAR CLEAN UP OF THE CONSTRUCTION AREA AND PROPER DISPOSAL OF ANY DEBRIS/MATERIAL REMOVED FROM THE SITE, AT A MINIMUM, CLEAN UP WILL BE PERFORMED WEEKLY.
- 7. ANY DISCREPANCIES DISCOVERED ON THE PLANS OR DRAWINGS, OR BETWEEN THE PLANS AND SPECIFICATIONS, SHALL BE REPORTED TO THE ENGINEER BEFORE MAY WORK BEGINS. FAILURE TO DO SO MAY RESULT IN THE REMOVAL OF RECENT WORK AT NO ADDITIONAL COST TO OWNER. IN CASE OF DISCREPANCY BETWEEN PLANS AND SPECIFICATIONS THEN PLANS SHALL GOVERN, EXCEPT IN THE CASE OF THE SWPPP, THE SPECIFICATIONS GOVERN.
- 8. THE CONTRACTOR SHALL TAKE REASONABLE MEASURES TO AVOID UNNECESSARY NOISE LEVELS ABOVE WHAT IS APPROPRIATE FOR THE CONSTRUCTION SITE AND SURROUNDING AREA.
- 9. THE CONTRACTOR SHALL TAKE REASONABLE MEASURES TO PREVENT UNNECESSARY DUST FROM LEAVING THE CONSTRUCTION SITE.
- 10. CONTRACTOR SHALL FIELD VERIFY TOP ELEVATIONS SHOWN FOR PROPOSED CATCH BASINS TO ASSURE THAT TOP OF CATCH BASIN IS LOW ENOUGH TO ALLOW ADJACENT LAND TO DRAIN TOWARDS IT.
- 11. CONTRACTOR SHALL FIELD VERIFY ALL UTILITY TIE IN LOCATIONS PRIOR TO ORDERING MATERIAL TO INSURE COMPATIBILITY.
- 12. ALL WATERLINE/GAS LINE/SEWER LINE WORK TO BE DONE IN ACCORDANCE WITH ALL CITY OF THIBODAUX REQUIREMENTS.
- 13, IN ALL CUT SECTIONS THE TOP 6" LAYER WILL BE SCARIFIED THOROUGHLY AND COMPACTED TO NOT LESS THAN 95% OF THE MAXIMUM DENSITY.
- 14, ALL FILL SHALL BE COMPACTED TO NOT LESS THAN 95% OF MAXIMUM DENSITY.
- 15. CONTRACTOR SHALL MATCH EXISTING SUBDIVISION STREET LIGHTS, TRAFFIC SIGNS, AND PAVEMENT MARKINGS; SHALL SUBMIT TO THE ENGINEER PRIOR TO ORDERING MATERIALS.
- 16. DETECTABLE WARNING SURFACE REQ'O WHENEVER SIDEWALK CONNECTS TO STREET AND SHALL BE ARMOR TILE OR APPROVED EQUAL CONTRACTOR SHALL COORDINATE WITH ENGINEER FOR CURB TRANSITIONS. SIDEWALK ELEVATIONS TO BE HIGHER THAN CURB ADJACENT TO IT TO ASSURE DRAINAGE FROM SIDEWALK OVER CURB.
- 17. A STORM WATER POLLUTION PREVENTION PLAN WHICH DETAILS EROSION CONTROL REQUIREMENTS IS AVAILABLE UPON REQUEST.
- 18. THE CONTRACTOR SHALL CONTACT THE ENGINEER OF RECORD IMMEDIATELY UPON DISCOVERY OF ANY ERRORS, OMISSIONS OR AMBIGUITIES WITHIN THE CONSTRUCTION DOCUMENTS.
- 19. REMOVAL & RELOCATION OF ANY OBSTRUCTIONS OWNED BY PRIVATE PROPERTY OWNERS, SUCH AS MAILBOXES, FENCES, SIGNS, ETC., SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR WHO MUST COORDINATE WITH THE PROPERTY OWNER.
- 20. PAVEMENT CONSTRUCTION SHALL ONLY BE ATTEMPTED WHEN THE SUBGRADE IS DRY AND AFTER GOOD DRAINAGE HAS BEEN ESTABLISHED IN THE AREA OF PAVEMENT IMPROVEMENT. IF THE NEAR SURFACE SOILS ARE NOT WELL DRAINED PRIOR TO AND DURING CONSTRUCTION, "PUMPING" MAY OCCUR WHICH WOULD INHIBIT PROPER COMPACTION OF THE PAVEMENT BASE. IF NECESSARY, A GEOTEXTILE FABRIC SHALL BE PLACED BENEATH THE PAVEMENT IMPROVEMENT BASE TO SEPARATE IT FROM THE EXISTING NEAR SURFACE SOILS.
- 21. CONCRETE CYLINDERS: TWO(2) CONCRETE CYLINDERS WILL BE TAKEN EVERY TWO HUNDRED (200) LINEAR FEET OF PAVING DURING THE OPERATION BY THE CONTRACTOR, AND THE CONTRACTOR, AT HIS EXPENSE, SHALL FURNISH CERTIFICATES BY AN INDEPENDENT TESTING LABORATORY, ACCEPTABLE TO THE CITY OF THIBODAUX, SHOWING THE RESULTS OF COMPRESSION IESTS ON SUCH CYLINDERS. ALL CONCRETE TO BE ACCEPTED BY THE CITY OF THIBODAUX SHALL HAVE A COMPRESSIVE STRENGTH OF TWO THOUSAND SEVEN HUNDRED FIFTY (2,750) POUNDS PER SQUARE INCH AT SEVEN (7) DAYS AND 4000 PSI AT TWENTY EIGHT (28) DAYS.
- 22. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TEMPORARY DRAINAGE WITHIN THE PROJECT AREA DURING CONSTRUCTION AND SHALL NOT RESTRICT DRAINAGE FLOW OR IMPEDE DRAINAGE DURING RAIN EVENTS (NO DIRECT PAY).
- 23. THE CONTRACTOR SHALL NOT SCALE THE DRAWINGS FOR CONSTRUCTION PURPOSES.
- 24. THE CONTRACTOR SHALL COMPLY WITH ALL OSHA REQUIREMENTS AND ANY OTHER APPLICABLE FEDERAL, STATE, AND LOCAL SAFETY REQUIREMENTS FOR THIS PROJECT.
- 25, THE CONTRACTOR SHALL PROVIDE FOR THE MOVEMENT OF PEDESTRIANS FOR THE DURATION OF THE CONTRACT IN ACCORDANCE WITH THE LATEST MUTCD EDITION AT NO DIRECT PAY.
- 26. THE PROPERTY LINES, RIGHTS-OF-WAY LINES OR SERVITUDE LINES SHOWN ARE THE LIMITS OF CONSTRUCTION, UNLESS OTHERWISE NOTED ON THE PLANS.
- 27. TYPICAL SECTIONS SHOWN ON THE PLANS MAY BE VARIED SLIGHTLY BY THE PROJECT ENGINEER IN THE FIELD IF CONDITIONS JUSTIFY SUCH A VARIATION. THE CONTRACTOR SHALL NOT BE ENTITLED TO AN EXTRA PAYMENT OTHER THAN WHATEVER INCREASE IN CONTRACT QUANTITIES ARE INVOLVED.
- 28, THE CONTRACTOR SHALL BE RESPONSIBLE TO ESTABLISH PROPOSED GRADES AS SHOWN ON THE PLANS FOR ALL ROADS TO
- 29. THE CONTRACTOR IS RESPONSIBLE FOR ANY AND ALL DAMAGES TO PRIVATE PROPERTY (INCLUDING THE CONTRACTORS LATDOWN/STORAGE AREA) CAUSED DURING CONSTRUCTION AT NO COST TO THE OWNER. THE CONTRACTOR SHALL RECORD PRE-CONSTRUCTION PHOTOS AND VIDEO OF ALL ROADWAYS, UTILITY POLES, DRIVEWAYS, GRAVEL AREAS, LANDSCAPING, GRASS, SOD, CULVERTS, ASPHALT SURFACES, AND STRUCTURES PRIOR TO COMMENCEMENT OF CONSTRUCTION. ALL DAMAGED PROPERTIES SHALL BE REPLACED IN KIND AT THE CONTRACTOR'S EXPENSE PRIOR TO ISSUANCE OF SUBSTANTIAL COMPLETION.

SITE NOTES:

- 1. CONTRACTOR SHALL SECURE ALL NECESSARY PERMITS AND APPROVALS FROM GOVERNING AGENCIES FOR THE CONSTRUCTION OF THIS WORK PRIOR TO BEGINNING CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR REPAIRS AND/OR DAMAGES TO ANY EXISTING IMPROVEMENTS DURING CONSTRUCTION, SUCH AS, BUT NOT HIMTED TO, DRANHAGE, UTILITIES, PAVEMENT, STRIPING, CURB, ETC., REPAIRS SHALL BE EQUAL TO OR BETTER THAN EXISTING CONDITIONS.
- 3. WHERE APPROPRIATE, CONTRACTOR SHALL MATCH EXISTING PAVEMENT IN ALIGNMENT AND GRADE.
- 4. CONSTRUCTION SHALL COMPLY WITH ALL GOVERNING CODES AND BE CONSTRUCTED TO THE SAME.
- 5. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE PLANS AND SITE WORK SPECIFICATIONS.
- 6. ALL STRIPING SHALL COMPLY WITH THE LATEST EDITION MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- ANY PAVEMENT AND/OR CONCRETE TO BE REMOVED SHALL BE DONE IN ACCORDANCE WITH THE LOUISIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS.
- 8. CONTRACTOR SHALL REFER TO JOINT LAYOUT PLAN AND DETAIL SHEET FOR PAVEMENT LAYOUT AND JOINT DETAILS.

CADWAYS.

 CONTRACTOR SHALL CONSTRUCT THE NEW PAVEMENT TO MATCH THE ADJACENT PAVEMENT ELEVATIONS AND ENSURE THAT THE EDGE OF THE PAVEMENT PROFILE IS SMOOTH IN ACCORDANCE WITH THE LOUISIANA STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES LATEST EDITION. A STRAIGHT EDGE SHALL BE USED IN LIEU OF A PROFILOGRAPH.

EXCAVATIONS

 THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SHORING REQUIRED TO COMPLETE THE WORK BEYOND WHICH IS SHOWN ON THIS PLAN SET. ALL SHORING FOR EXCAVATIONS SHALL HAVE SUFFICIENT DEPTH AND BRACING TO PREVENT DAMAGE TO ADJACENT ROADS, PROPERTIES, FACILITIES, UTILITIES, AND SERVITUDES, ANY DAMAGE TO ADJACENT ROADS, PROPERTIES, FACILITIES, UTILITIES, AND SERVITUDES SHALL BE REPAIRED TO PRE—PROJECT CONDITION OR BETTER AT THE CONTRACTOR'S EXPENSE. ALL REPAIRS ARE SUBJECT TO APPROVAL OF THE PROJECT ENGINEER AND OWNER.

UTILITY NOTES:

- THE CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES PRIOR TO BEGINNING WORK AND SCHEDULING SHUT OFFS.
- ALL PROPERTY OBSTRUCTIONS WHICH ARE TO REMAIN IN PLACE, SUCH AS BUILDINGS, SEWER, STORM DRAINS, WATER OR GAS PIPES, ELECTRICAL CONDUITS, POLES, WALLS, POSTS, ETC., ARE TO BE CAREFULLY PROTECTED AND ARE NOT TO BE DISPLACED, UNLESS NOTED OTHERWISE.
- LOCATION OF EXISTING UTILITIES SHOWN ON PLANS ARE APPROXIMATE ONLY. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION AND DEPTH OF ALL EXISTING UTILITIES BEFORE CONSTRUCTION.
- 4. ALL PROPOSED BURIED UTILITIES SHALL BE PROVIDED WITH A MINIMUM OF 36" COVER, UNLESS NOTED OTHERWISE.
- 5. THE CONTRACTOR IS CAUTIONED THAT THERE ARE BURIED UTILITIES ON AND/OR ADJACENT TO THIS SITE. WHILE THE ENGINEER AND UTILITIES HAVING JURISDICTION HAVE PERFORMED REASONABLE RESEARCH TO DETERMINE HORIZONTAL AND VERTICAL LOCATIONS OF EXISTING BURIED UTILITIES THE CONTRACTOR SHALL VERIFY AND USE CAUTION WHILE EXCAVATING IN THE VICINITY OF THESE UTILITIES. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
- 6. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY HORIZONTAL AND VERTICAL LOCATIONS OF ALL EXISTING BURIED UTILITIES THAT WILL AFFECT THE PROPOSED WORK.
- 7. ANY DAMAGES OR ADJUSTMENTS NEEDED TO EXISTING UTILITIES ARE THE RESPONSIBILITY OF THE CONTRACTOR.
- 8. CONTRACTOR SHALL COMPLY WITH ALL GOVERNING CODES AND BE CONSTRUCTED TO SAME. ALL TESTING AND INSPECTIONS SHALL BE CONDUCTED AS REQUIRED BY GOVERNING AUTHORITIES.
- 9. CONTRACTOR SHALL INSURE ALL NECESSARY INSPECTIONS AND/OR CERTIFICATES REQUIRED BY CODES AND/OR UTILITY COMPANIES ARE PERFORMED PRIOR TO FINAL CONNECTION.
- 10. FOR UTILITY TRENCH BACKFILLING AND COMPACTION REQUIREMENTS, SEE SPECIFICATIONS AND DETAIL SHEETS. ALL EXCAVATION AND TRENCHING PROCEDURES SHALL COMPLY WITH OSHA DIRECTIVES AND/OR ANY OTHER AGENCY HAVING JURISDICTION.
- 11. THE MINIMUM HORIZONTAL SEPARATION AND VERTICAL SEPARATION BETWEEN A WATER AND SEWER LINE IS SIX (6) FEET AND EIGHTEEN (18) INCHES, RESPECTIVELY.
- 12. CONTRACTOR SHALL INSURE ALL PIPE ENTRANCES TO SANITARY SEWER MANHOLES ARE SEALED WITH NON-SHRINKING GROUT TO ASSURE A WATER TIGHT CONNECTION.
- 13, ALL SANITARY SEWER AND WATER WORK SHALL BE DONE TO THE CITY OF THIBODAUX STANDARD SPECIFICATIONS.
 CONTRACTOR TO COORDINATE CLOSELY WITH CITY OF THIBODAUX ON SEWER FORCE MAIN RELOCATION TO ASSURE ABSOLUTE MINIMUM OF DOWNTIME FOR SEWER LIFT STATION.
- 14. CONTRACTOR SHALL PAY ALL FEES AND CHARGES PERTINENT TO UTILITY CONSTRUCTION AND TIE-INS.
- 15, DIMENSIONS ON THE UTILITY PLAN ARE TO THE CENTERLINE OF THE PIPE OR TO THE CENTERLINE OF THE MANHOLE.
- 16. STREET LIGHTS AND SIGNAGE TO BE SIMILAR TO EXISTING DECORATIVE POLES IN ACADIA DEVELOPMENT. ALL LIGHTS TO BE LED.
- 17. CONTRACTOR TO LOCATE EXISTING GRAVITY SEWER LINE ON RUE BONPAPA AFTER STARTING TO VERIFY LOCATION AND ELEVATION.
- 18. THE CONTRACTOR SHALL VERIFY EXISTING INVERT ELEVATIONS, EXISTING PIPE SIZES AND MATERIALS BEFORE ORDERING REPLACEMENT ITEMS/MATERIALS TO ENSURE THAT THE SIZES OF THE NEW AND EXISTING PIPE ARE IDENTICAL FOR WATER, SEWER, AND DRAINAGE.
- 19. LOCATIONS OF EXISTING UTILITIES SHOWN ON THE PLANS WERE TAKEN FROM FIELD SURVEYS AND BEST AVAILABLE SOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION, DEPTH AND SIZE OF ALL UNDERGROUND EXISTING UTILITIES AND STRUCTURES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE LIABLE FOR ANY DAMAGES OR DOWNTIME CAUSED BY FAILURE TO COMPLY WITH THESE REQUIREMENTS. ANY CONFLICT BETWEEN EXISTING UTILITIES AND PROPOSED IMPROVEMENTS SHOULD BE REPORTED TO THE ENGINEER FOR COORDINATION.
- COORDINATION.

 20. THE JOINING OF NEW AND EXISTING DRAINAGE PIPES SHALL BE IN ACCORDANCE WITH THE LOUISIANA STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES 2016 EDITION SECTION 701.
- 21. LOUISIANA 1-CALL MUST BE CONTACTED PRIOR TO THE START OF ANY CONSTRUCTION ACTIVITY
- 22. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES AND SHALL REPORT ANY DAMAGE TO THE APPLICABLE UTILITY ENTITIES IMMEDIATELY AFTER IT OCCURS. ANY REPAIRS (IF REQUIRED) TO THE DAMAGED PRIVATE UTILITIES SHALL BE MADE BY THE APPLICABLE UTILITY ENTITIES. ALL REPAIR COST SHALL BORNE BY THE CONTRACTOR.
- 23. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL PUBLIC UTILITY SERVICES DURING CONSTRUCTION UNLESS A DISRUPTION IS REQUIRED AS PART OF THE WORK.
- 24. CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING ANY MAIL BOXES IN KIND THAT ARE DAMAGED DUE TO CONSTRUCTION ACTIVITIES.
- 25. ALL NEW OR EXISTING WATER VALVES TO BE ADJUSTED WITHIN THE PROJECT LIMITS SHALL HAVE A 2FT X2FT CONCRETE PAD POURED AROUND THE VALVE AT NO DIRECT PAY.
- 26. USE CCS TRACER WIRE SUITABLE FOR DIRECT BURIAL WITH COLOR FOLLOWING THE APWA UNIFORM COLOR CODE.

 CONNECTORS SHALL BE COPPERHEAD SNAKEBITE OR 3M DBR. TAPE TRACER WIRE TO PIPE EVERY 8 TO 10 FEET IN
 THE 3 O'CLOCK POSITION. INSTALL COLOR CODED WARNING TAPE ONE FOOT ABOVE THE PIPE. TRACER WIRE SHALL
 BE PROPERLY GROUNDED.

DRAINAGE NOTES:

- 1. PROPER DRAINAGE OF THE CONSTRUCTION SITE MUST BE MAINTAINED AT ALL TIMES.
- 2. THE CONTRACTOR IS RESPONSIBLE FOR ALL DE-WATERING, IF REQUIRED, AT NO DIRECT PAY.
- 3. CONTRACTOR SHALL NOT BLOCK OR RESTRICT ANY PARISH DRAINAGE STRUCTURE OR CANAL. IF THE PROJECT REQUIRES THE USE OF TEMPORARY BLOCKING (COFFERDAM) FOR LOCAL DE-WATERING, A DE-WATERING PLAN SHALL BE SUBMITTED TO THE ENGINEER AND OWNER PRIOR TO CONSTRUCTION. CONTRACTOR IS ALSO RESPONSIBLE FOR REMOVING ALL EQUIPMENT FROM THE DE-WATERED SITE AT THE END OF THE DAY.
- 4. CONTRACTOR IS RESPONSIBLE FOR SUPPLYING TEMPORARY PUMPING AND SERVICING REQUIRED DURING CONSTRUCTION TO MAINTAIN PROPER DRAINAGE OF UPSTREAM AREAS. IF THE OWNER OR ENGINEER DETERMINES ADDITIONAL PUMPING CAPACITY IS NEEDED, THE CONTRACTOR SHALL SUPPLY SUCH AS DIRECTED AT NO ADDITIONAL
- 5. CONTRACTOR TO VERIFY ALL PIPE SIZES AND PIPE MATERIALS PRIOR TO ORDERING.
- 6. ALL AREAS DISTURBED BY THE CONTRACTOR SHALL BE FINISH GRADED FOR POSITIVE DRAINAGE.

GENERAL GAS NOTES:

- 1. ALL GAS LINES TO BE POLYETHYLENE PLASTIC COMPOUND CONFORMING TO ASTM D1248 FOR PE2406 LINE. MINIMUM SDR FOR PIPE SHALL BE 11.
- 2. FITTINGS FOR ALL PIPES 2" AND SMALLER TO BE SOCKET FUSED. ALL FITTINGS 3" AND LARGER ARE TO BE BUTT FUSED. THE SDR OF ALL FITTINGS SHALL MATCH ADJOINING PIPE.
- 3. CONTRACTOR SHALL INSTALL A MINIMUM OF 24" OF PIPE BETWEEN ADJACENT FITTINGS, VALVES, AND/OR CAPS. THE 24" SHALL BE MEASURED FROM ROLL BACK BEAD TO ROLL BACK BEAD, OR FROM END OF SOCKET TO END OF SOCKET.
- 4. THE CONTRACTOR SHALL PLUG ALL EXPOSED SECTIONS OF PIPE AT THE END OF EVERY WORK DAY. ANY SECTION OF CAS LINE WHICH BECOMES CONTAMINATED WITH WATER WILL BE REMOVED AND REINSTALLED BY THE CONTRACTOR.

GAS SYSTEM TESTING:

- 1. THE NEW LINE SHALL BE PRESSURE TREATED AT A GAUGE PRESSURE OF 125 PSI. THE LINE PRESSURE SHALL BE MAINTAINED WITH NO LOSS FOR A PERIOD OF 24 HOURS. TEST ACCEPTANCE WILL BE BASED ON THE CONTRACTOR FURNISHING A COMPLETED 24 HOUR CHART RECORDER DEMONSTRATING NO LOSS. THE CONTRACTOR SHALL FURNISH ALL EQUIPMENT, PERSONNEL, COMPRESSORS, ETC. REQUIRED TO PERFORM TESTING.
- THE CONTRACTOR SHALL PROMPTLY LOCATE AND REPAIR ANY SECTIONS OF LINE WHICH FAIL THE PRESSURE TEST. UPON REPAIRING ANY LEAK, THE LINE SHALL BE RETESTED, THIS PROCESS SHALL BE REPEATED UNTIL THE LINE SUCCESSFULLY PASSES THE PRESSURE TEST.
- UPON COMPLETION OF THE PRESSURE TEST, THE CONTRACTOR SHALL PURGE THE LINE OF ALL CONTAMINANTS AND DEBRIS. LINE PURGING AND VERIFICATION OF PURGING SHALL BE COORDINATED WITH THE CITY OF THIBODAUX.
- 4. THE CONTRACTOR WILL TIE NEWLY INSTALLED GAS LINE INTO THE EXISTING GAS LINE AFTER SUCCESSFUL PRESSURE TEST RESULTS ARE ACHIEVED. THIS IS TO BE SCHEDULED WITH THE CITY OF THIBODAUX GAS DEPARTMENT PERSONNEL

FINAL ACCEPTANC

- 1. SUCCESSFUL PRESSURE TEST DOES NOT IMPLY FINAL ACCEPTANCE BY THE CITY OF THIBODAUX.
- A FINAL INSPECTION OF THE AREA MUST BE MADE AFTER ALL OF THE ABOVE TESTS HAVE BEEN COMPLETED. THE CONTRACTOR OR HIS REPRESENTATIVE MUST MAKE ARRANGEMENTS WITH GAS DEPARTMENT PERSONNEL FOR THIS FINAL INSPECTION.
- FINAL INSPECTIO
 - A. ALL VALVE BOXES ADJUSTED TO PROPER GRADE AND CEMENTED. (CEMENT 4" THICK 24"x24" SQLIARF).
 - B. VALVE CHECKED FOR OPENED POSITION.
 - C. ALL VALVES AND FITTINGS LOCATED AND MEASUREMENTS TAKEN FOR CITY OF THIBODAUX RECORDS. (3 POINT TIES).
 - D. ALL TESTING AND BLEEDER PIPES REMOVED AND PROPERLY BACKFILLED.
 - E. PROPER DRESS UP OF LANDSCAPE TO RETURN TO PRECONSTRUCTION CONDITION.
 - F. CONTINUITY TEST SHALL BE PERFORMED ON ALL TRACER WIRE. CONTRACTOR SHALL LOCATE AND REPAIR ANY DAMAGED AREAS OF TRACER WIRE.

WATERLINE NOTES:

- 1. WATERLINES MUST HAVE A MINIMUM HORIZONTAL SEPARATION OF 10' FROM SEWER LINES..
- 2. WATER MAINS MUST CONFORM TO ASTM D 1784, ASTM D 2241 AND AWWA C-900. WALL THICKNESS SHALL BE DRIB.

OTHER NOTES

- TREES/BUSHES WITHIN THE RIGHT OF WAY SHALL BE REMOVED ONLY IF INDICATED ON THE PLANS. TREES/BUSHES TO REMAIN SHALL BE PROTECTED. ANY DAMAGED TREES NOT NOTED FOR REMOVAL ARE TO BE TREATED AND PRUNED BY A LICENSED ARBORIST OR REPLACED IN KIND AS DIRECTED BY THE PROJECT ENGINEER.
- ALL UTILITY RELOCATIONS (GAS, WATER, SEWER, ELECTRICAL, TELECOMMUNICATIONS, FIBER OPTIC) SHALL BE COORDINATED BY
 THE CONTRACTOR WITH THE PARISH AND IT'S DEPARTMENTS AS WELL AS THE OWNER OF THE UTILITY (IF NOT THE SAME)
 REGARDING SCHEDULE AND RELOCATION.
- 3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE IF THE REQUIRED CONSTRUCTION CAN BE PERFORMED WITHIN THE AREAS AND/OR LIMITATIONS PROVIDED FOR THE CONSTRUCTION OF THE PROJECT AND TO COMPLY WITH ALL OSHA REQUIREMENTS FOR CONSTRUCTION PROJECTS OF THIS TYPE. ANY SAFETY MEASURES OR METHODS OF CONSTRUCTION WHICH ARE NECESSARY TO PERFORM THE REQUIRED WORK IS THE CONTRACTOR'S SOLE RESPONSIBILITY AND SHALL BE INCLUDED IN THE COST OF THE VARIOUS APPLICABLE PAY ITEMS INCLUDED IN THE CONTRACT.
- ALL SAW CUTTING REQUIRED TO CONSTRUCT THE PROPOSED IMPROVEMENTS SHALL BE FULL DEPTH AT NO DIRECT PAY UNLESS OTHERWISE NOTED.
- ALL EXISTING OR PROPOSED WATER VALVE COVERS, SEWER CLEANOUT COVERS, GAS VALVE COVERS, ETC. WITHIN TH SIDEWALK SHALL BE ADJUSTED TO BE FLUSH WITH THE PROPOSED GRADE OF THE SIDEWALK AT NO DIRECT PAY.
- 6. ROADWAY SIGNAGE THAT MUST BE TEMPORARILY REMOVED TO COMPLETE THE PROJECT WORK SHALL BE TEMPORARILY POSTED. AS NEAR AS POSSIBLE TO THE ORIGINAL LOCATION IN A MANNER SATISFACTIORY TO THE PROJECT ENGINEER AND OWNER. THE CONTRACTOR SHALL ADJUST THE MANNER OR LOCATION IN WHICH THE SIGN IS TEMPORARILY POSTED IF SO REQUIRED BY THE OWNER OR POQUECT ENGINEER. UPON COMPLETION OF THE TASK THAT REQUIRED REMOVAL OF THE SIGN, SAID SIGN SHALL BE REINSTALLED IN THE ORIGINAL LOCATION TO THE SATISFACTION OF THE OWNER, THERE WILL BE NO DIRECT PAYMENT FOR THIS WORK.

T. BAKER SMITH
A CENTURY OF SOLUTIONS
1100 South Acade Road, Thibodaux, LA 7030
(985)448-7970 - themith.com







EXTENSION OF RUE ANGELIQUE
AND RUE MARGUERITE
JARON LAND DEVELOPMENT CO., L.L.C.
THIBODAUX, LA
LAFOURCHE PARISH

DRAWN BY: LD
APPROVED BY: P

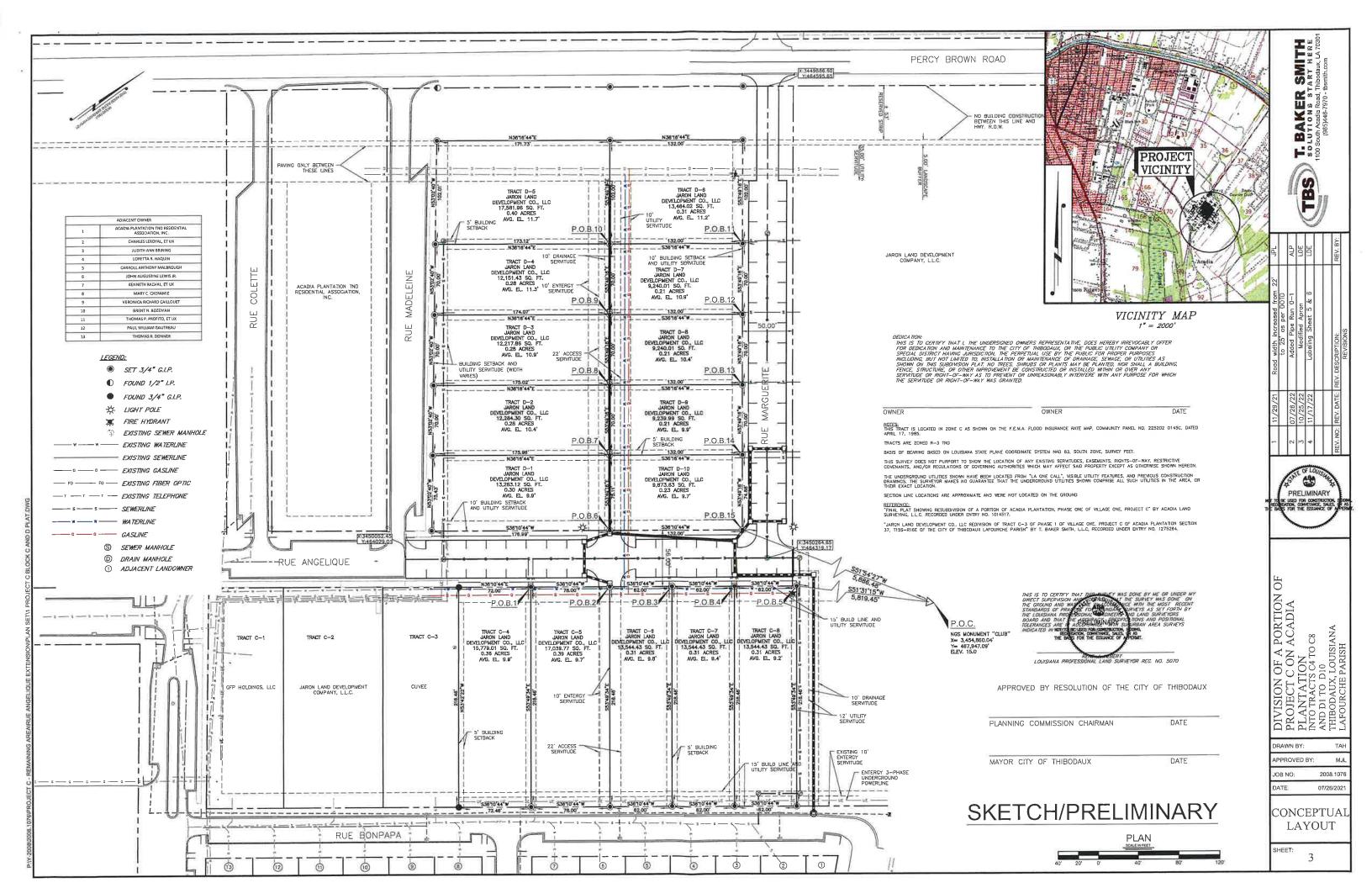
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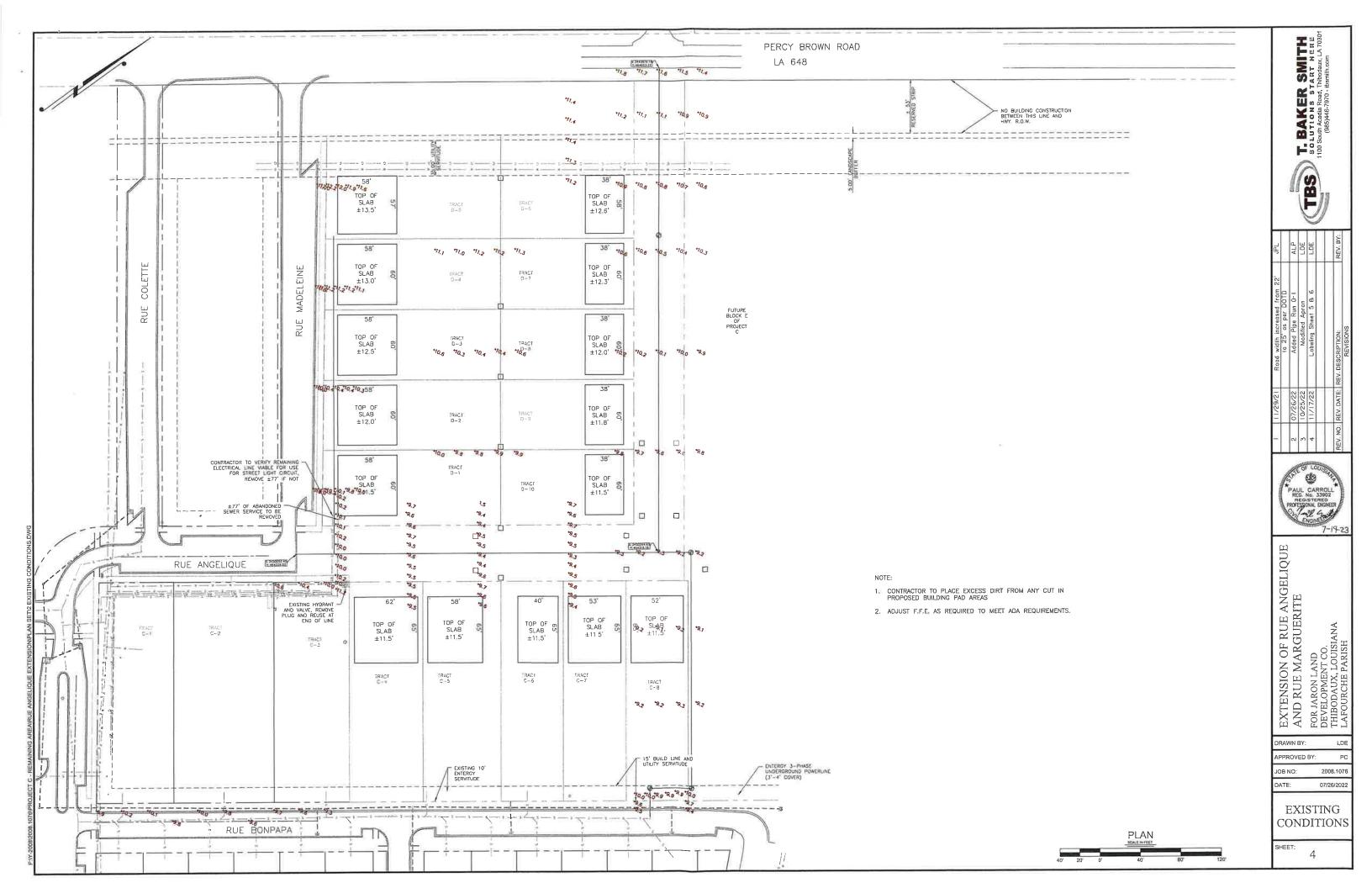
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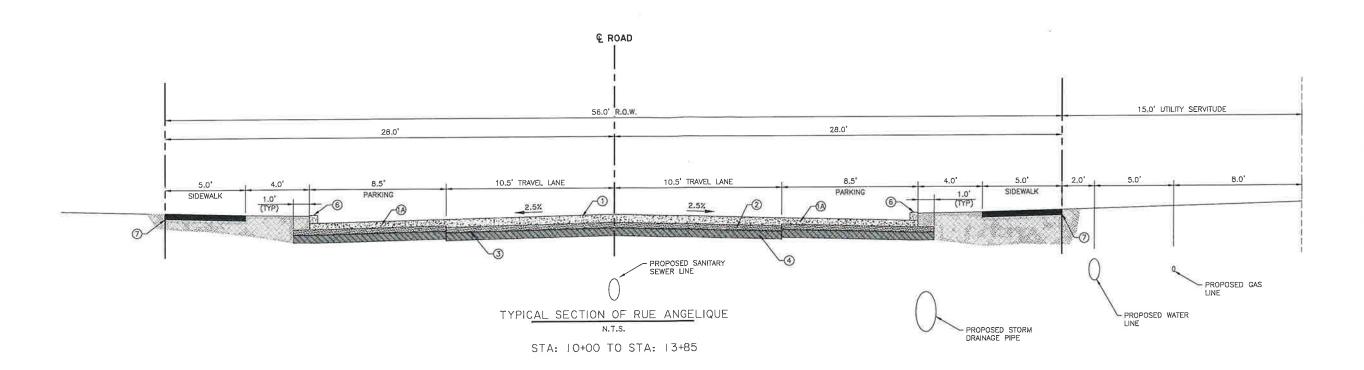
GENERAL NOTES

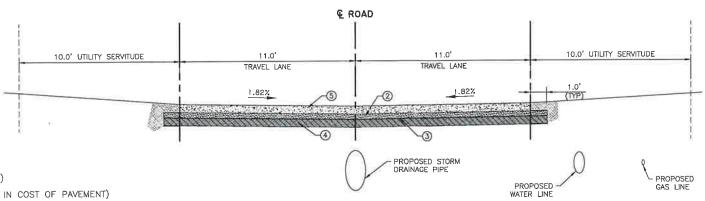
SHEET:

DATE:









LEGEND

- (I) 8" PORTLAND CEMENT CONCRETE PAVEMENT (TRAVEL LANES)
- (A) 6" PORTLAND CEMENT CONCRETE PAVEMENT (PARKING LANES)
- (2) 6" GRANULAR MATERIAL LEVELING COURSE (TO BE INCLUDED IN COST OF PAVEMENT)
- 3 GEOTEXTILE FABRIC (CLASS D)
- (4) 6" SCARIFIED AND COMPACTED NATIVE SUBGRADE OR DENSITY CONTROLLED SELECT FILL
- (5) 6" PORTLAND CEMENT CONCRETE PAVEMENT
- 6 6" CONCRETE BARRIER CURB
- 7 4" CONCRETE SIDEWALK

NOTES:

1. GRANULAR MATERIAL SHOULD CONSIST OF LOCALLY AVAILABLE "SUGAR" SAND OR "PUMPED" SAND HAVING LESS THAN 10% FINES PASSING THE NO. 200 SIEVE. GRANULAR FILL MATERIAL SHALL BE FREE OF ORGANICS OR OTHER DELETERIOUS MATERIALS AND SHALL BE COMPACTED TO AT LEAST 95% OF THE MAXIMUM DRY DENSITY AT OPTIMUM MOISTURE CONTENT ACCORDING TO ASTM D-698 IN 8" MAXIMUM LIFTS. CONTRACTOR SHALL PROVIDE OWNER WITH IN-PLACE DENSITY MEASUREMENTS TO ASSURE THIS DEGREE OF COMPACTION IS ACHIEVED.

TYPICAL SECTION OF COMMON DRIVE

STA: 300+27 TO STA: 302+80

T. BAKER SMITH
A CENTURY OF SOLUTIONS
(1905)446-7970- tismith.com



JPL	ALP	TOE	TOE	REV. BY:	
Road width increased from 22' to 25' as per DOTD	Added Pipe Run 0-1	Modified Apron	Labeling Sheel 5 B 6	EV. DESCRIPTION:	DEVISIONS
11/29/21	07/26/22	10/25/22	11/17/22	REV. NO: REV. DATE: REV. DESC	
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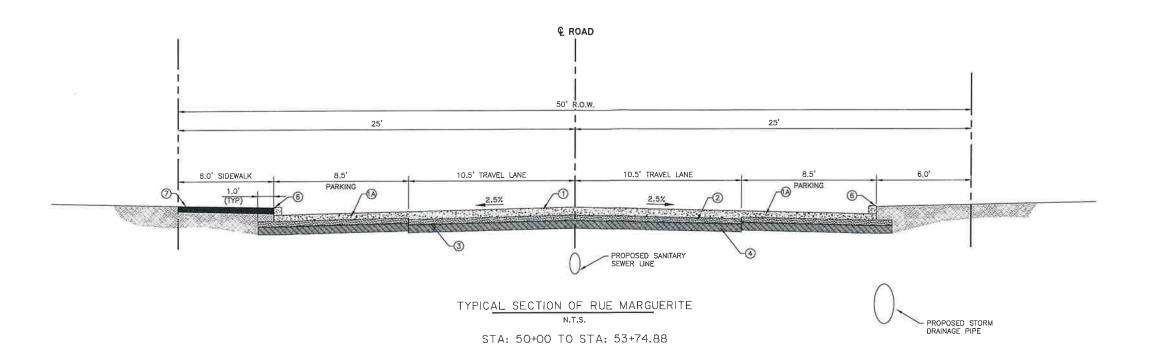
EXTENSION OF RUE ANGELIQUE
AND RUE MARGUERITE
JARON LAND DEVELOPMENT CO., L.L.C.
THIBODAUX, LA
LAFOURCHE PARISH

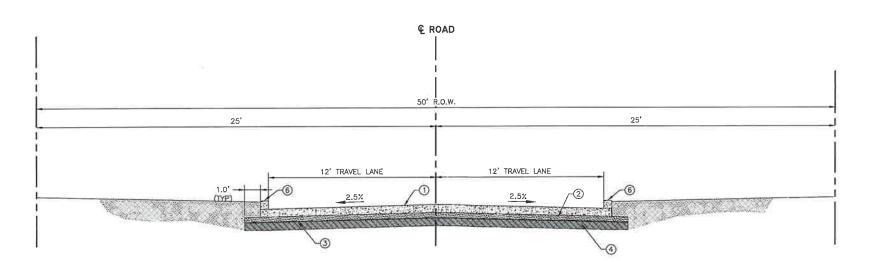
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APPROVED BY: PC
JOB NO: 2008.1076

DATE: 07/26/202

TYPICAL SECTIONS

SHEET:





LEGEND

- 8" PORTLAND CEMENT CONCRETE PAVEMENT (TRAVEL LANES)
- (A) 6" PORTLAND CEMENT CONCRETE PAVEMENT (PARKING LANES)
- 6" GRANULAR MATERIAL LEVELING COURSE (TO BE INCLUDED IN COST OF PAVEMENT) (2)
- 3 GEOTEXTILE FABRIC (CLASS D)
- 6" SCARIFIED AND COMPACTED NATIVE SUBGRADE OR DENSITY CONTROLLED SELECT FILL 4
- (5) 6" PORTLAND CEMENT CONCRETE PAVEMENT
- 6 6" CONCRETE BARRIER CURB
- 7 4" CONCRETE SIDEWALK

NOTES:

I. GRANULAR MATERIAL SHOULD CONSIST OF LOCALLY AVAILABLE "SUGAR" SAND OR "PUMPED" SAND HAVING LESS THAN 10% FINES PASSING THE NO. 200 SIEVE. GRANULAR FILL MATERIAL SHALL BE FREE OF ORGANICS OR OTHER DELETERIOUS MATERIALS AND SHALL BE COMPACTED TO AT LEAST 95% OF THE MAXIMUM DRY DENSITY AT OPTIMUM MOISTURE CONTENT ACCORDING TO ASTM D-698 IN 8" MAXIMUM LIFTS. CONTRACTOR SHALL PROVIDE OWNER WITH IN-PLACE DENSITY MEASUREMENTS TO ASSURE THIS DEGREE OF COMPACTION IS ACHIEVED. ACHIEVED.

TYPICAL SECTION OF RUE MARGUERITE N.T.S.

STA: 53+74.88 TO STA: 54+81

SMITH SOLUTIONS Thibodaux, LA 7030 BAKER SENTURY OF S
South Acadia Road, Th

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722 Added Pipe Run O-1 ALP	722 Modified Apron LDE	722 Labeling Sheet 5 & 6 LDE	REV. NO: REV. DATE: REV. DESCRIPTION: REV. B	
07/26/22	10/25/22	11/17/22	 REV. DATE: RE	
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EXTENSION OF RUE ANGELIQUE AND RUE MARGUERITE JARON LAND DEVELOPMENT CO. THIBODAUX, LA LAFOURCHE PARISH

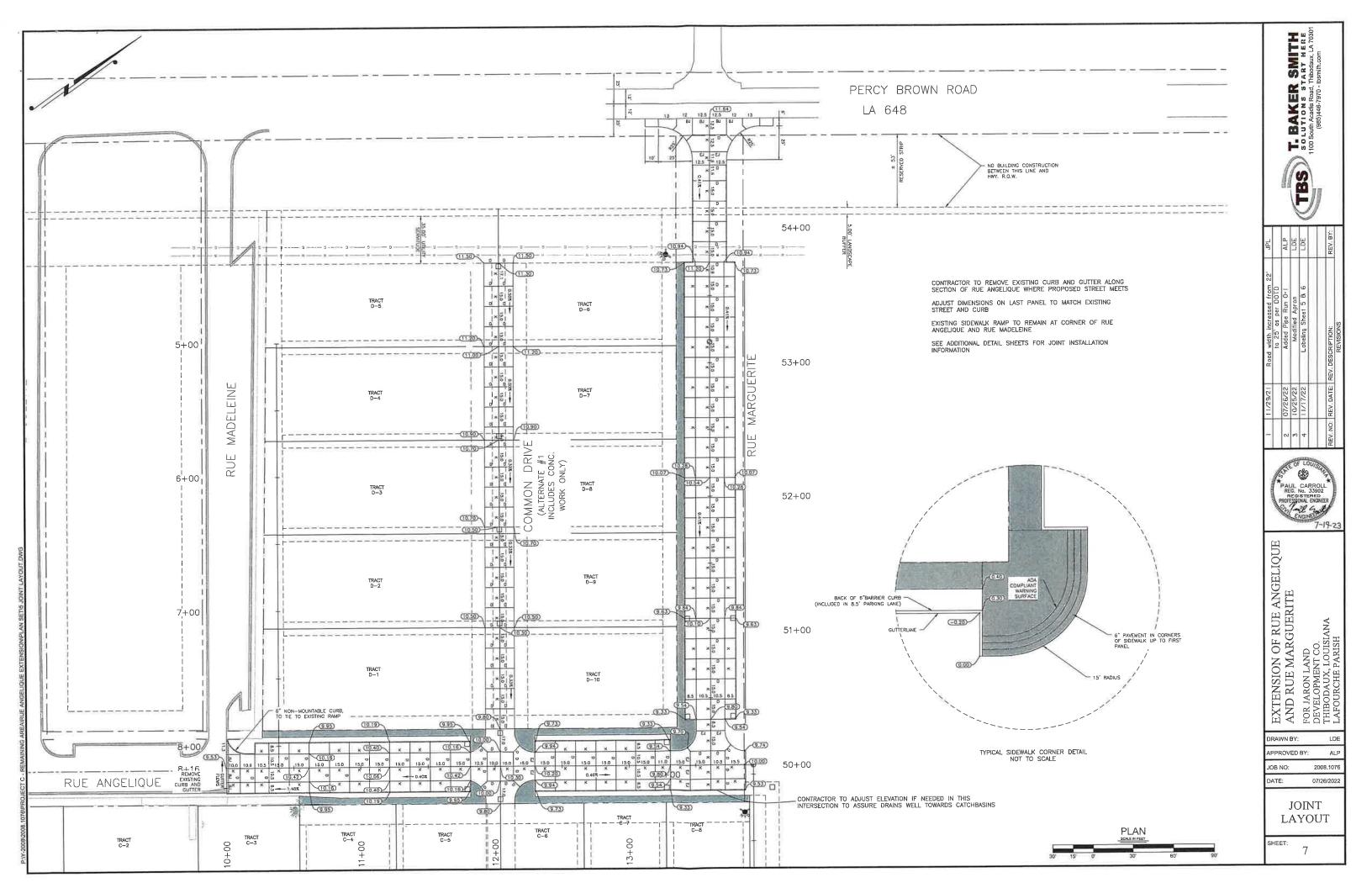
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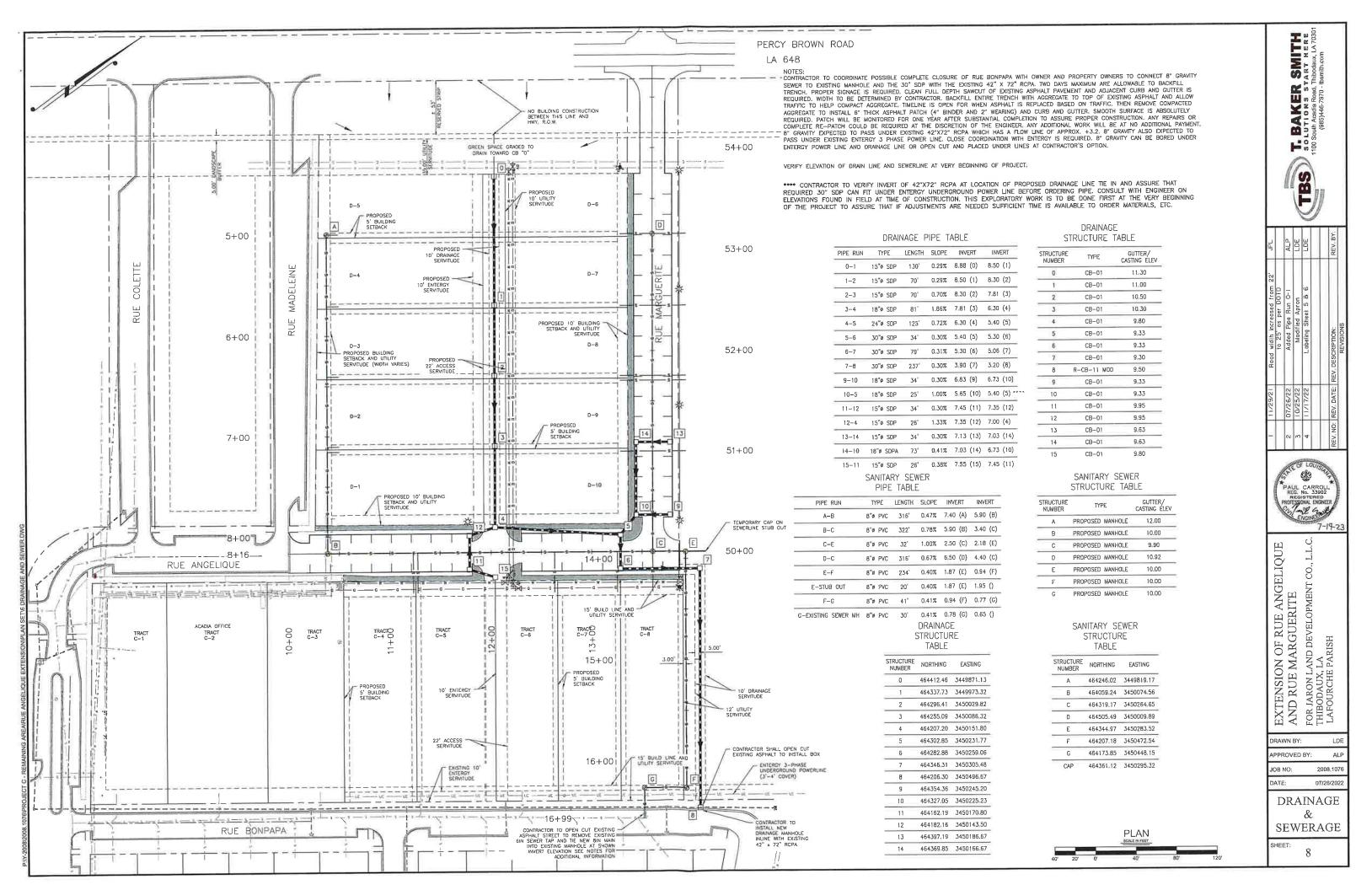
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DATE: 07/26/2022

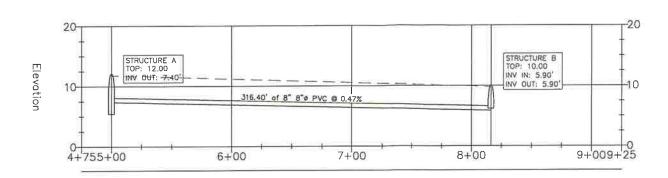
TYPICAL SECTIONS

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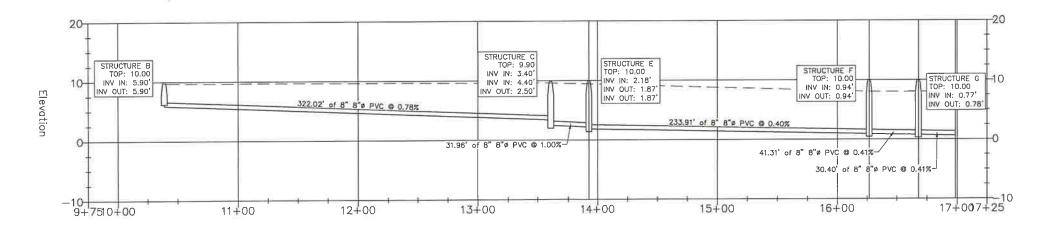




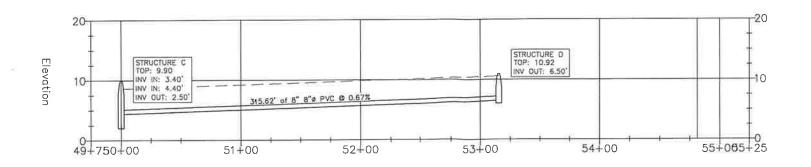
SewerA-B PROFILE



RUE ANGELIQUE PROFILE



RUE MARGARETTE PROFILE



PROFILE



SOLUTIONS START HERE 1100 South Acadia Rosed, Thibodaux, LA 7030' (1885)446-7970- Usnith, com



	REVISIONS		
REV. B	REV NO: REV DATE: REV DESCRIPTION:	REV. DATE:	REV NO:
LDE	Labeling Sheet 5 8 6	11/17/22	4
TOE	Modified Apron	10/25/22	Ю
ALP	Added Pipe Run O-1	07/26/22	5
	to 25' as per DOTD	The second second	
JPL	Road width increased from 22"	12/62/11	1



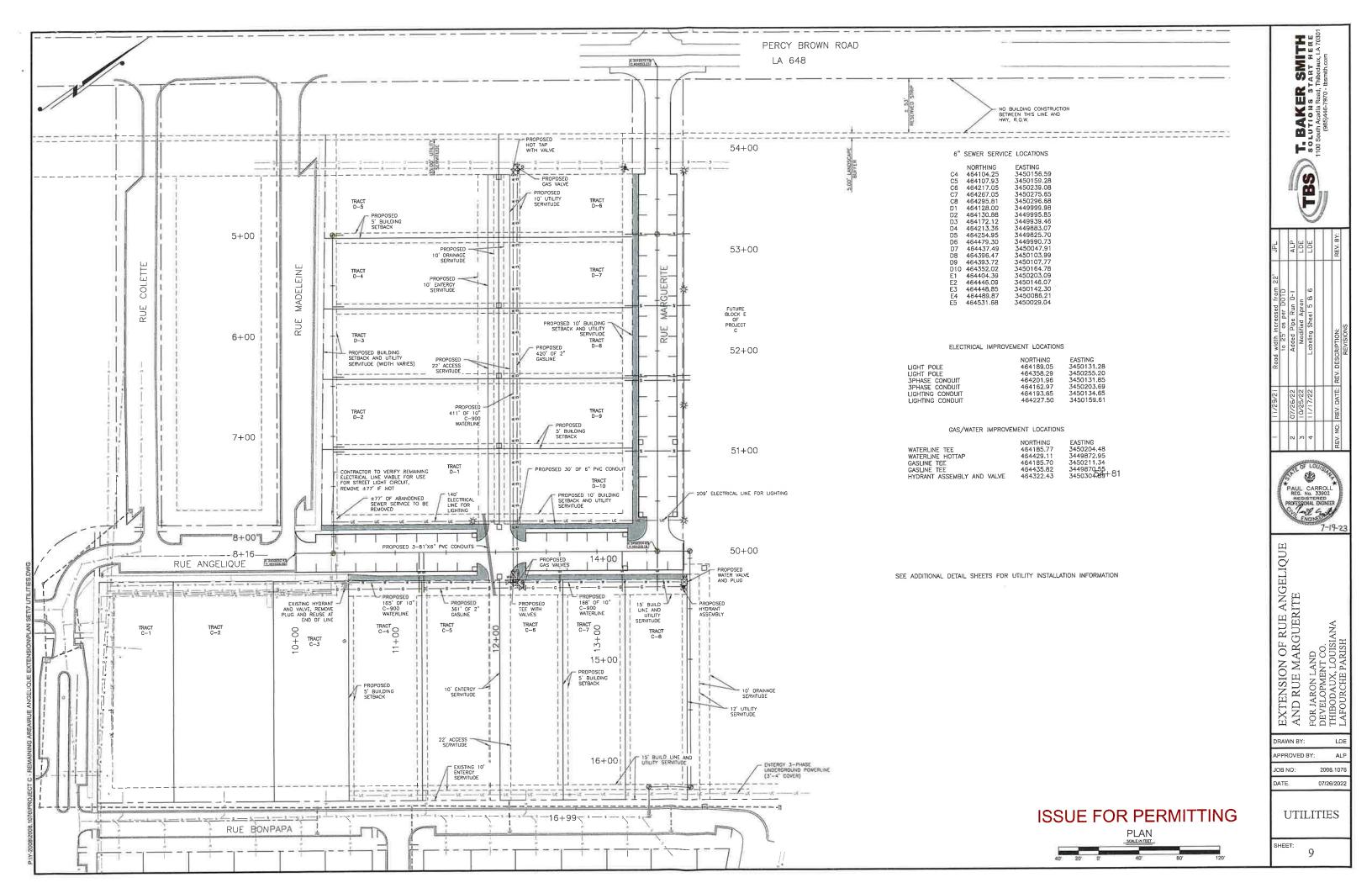
EXTENSION OF RUE ANGELIQUE
AND RUE MARGUERITE
FOR JARON LAND DEVELOPMENT CO., L.L.C.
THIBODAUX, LA
LAFOURCHE PARISH

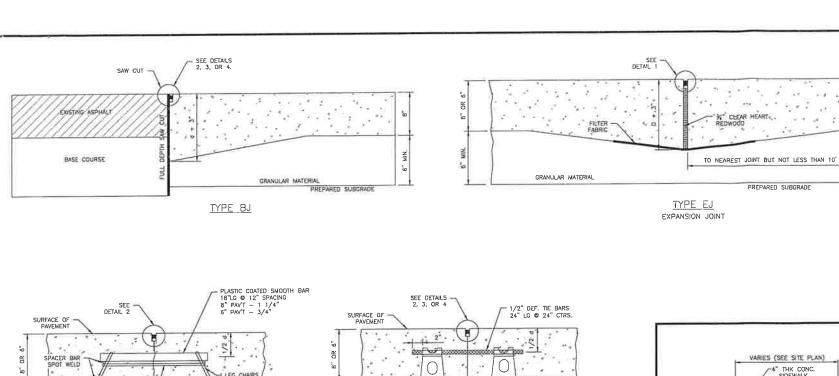
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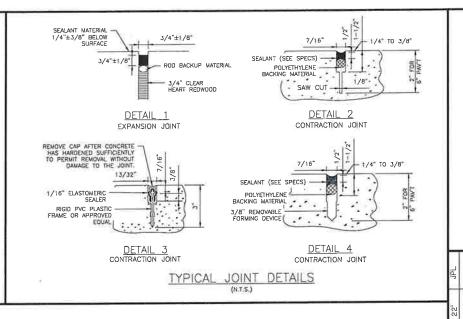
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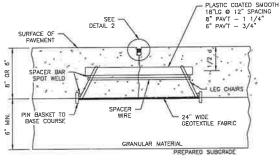
SEWERAGE **PROFILES**

SHEET: 8A

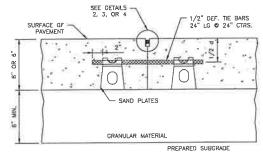






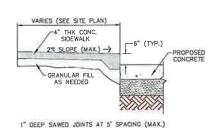






TYPE K

LONGITUDINAL CONSTRUCTION JOINT DESCRIBED AS TYPE I CJ IN STD. SPECS.

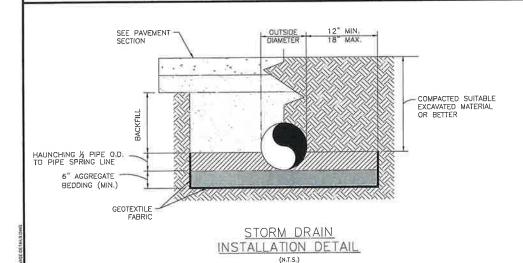


3/4" WIDE PREMOLDED EXPANSION JOINT FILLER AT 120" SPACING (MAX.)

TYPICAL SIDEWALK DETAIL (N.T.S.)

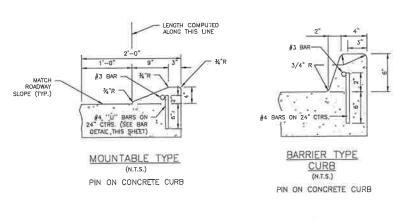
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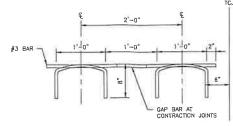
- 1. ALL CONCRETE TO HAVE 3.8 LB/CY MACRO FIBER REINFORCEMENT, SUCH AS STRUX 90/40 FIBERS AS MANUFACTURED BY GRACE, EVENLY DISTRIBUTED THROUGHOUT THE CONCRETE MATRIX TO ADD TOUGHNESS AND IMPACT AND FATIGUE RESISTANCE, FIBERS MEETING THE REQUIREMENTS OF THIS SPECIFICATION SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW.
- 2. GRANULAR MATERIAL SHOULD CONSIST OF LOCALLY AVAILABLE "SUGAR" SAND OR "PUMPEO" SAND HAVING LESS THAN 10% FINES PASSING THE NO. 200 SIEVE.
 GRANULAR FILL MATERIAL SHALL BE FREE OF ORGANICS OR OTHER DELETERIOUS
 MATERIALS AND SHALL BE COMPACTED TO AT LEAST 95% OF THE MAXIMUM DRY DENSITY AT OPTIMUM MOISTURE CONTENT ACCORDING TO ASTM D-698 IN 8" MAXIMUM LIFTS, CONTRACTOR SHALL PROVIDE OWNER WITH IN-PLACE DENSITY MEASUREMENTS TO ASSURE THIS DEGREE OF COMPACTION IS ACHIEVED.
- 3. CONCRETE SHALL HAVE 3,500 PSI COMPRESSIVE STRENGTH AT 28 DAYS.



STORM DRAIN INSTALLATION GENERAL NOTES:

- 1. BEDDING SHALL CONFORM TO SUB-SECTION 1003.08 LOUISIANA STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES (LSSRB). 2006 EDITION. AGGREGATE BEDDING MATERIAL SHALL BE COMPACTED TO 95% OF FILL'S MAXIMUM DRY DENSITY, PER ASTM D-698 (STANDARD PROCTOR)
- 2. HAUNCHING SHALL BE SAME MATERIAL AS BEDDING AND COMPACTED TO ELIMINATE VOIDS.
- 3. GEOTEXTILE FABRIC SHALL CONFORM TO SECTION 1019 OF THE LSSRB. FABRIC SHALL PLACED AT THE INTERFACE OF THE BEDDING MATERIAL AND NATURAL SUBGRADE AS WELL AS AROUND EACH PIPE JOINT.
- BACKFILL UNDER AGGREGATE OR PAVEMENT SHALL BE PUMPED RIVER SAND, OR OTHER SELECT MATERIAL CONFORMING TO LOUISIANA STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, 2006 EDITION, AND SHALL BE COMPACTED TO 95% STANDARD PROCTOR IN MAXIMUM B" LIFTS. (ASTM D698).
- ALL TRENCH EXCAVATIONS SHALL BE SLOPED, SHORED, SHEETED, BRACED, OR OTHERWISE SUPPORTED IN COMPLIANCE WITH OSHA REGULATIONS AND LOCAL ORDINANCES.





BAR DETAIL

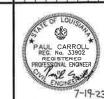
NOTES:
1. GAP #3 BAR AT EXPANSION AND CONTRACTION JOINTS.

- 2 CURB DOES NOT HAVE TO BE POURED MONOLITHICALLY.
- 3. SHOWNG DIMENSIONS AND SPACING OF #4 "U" BARS AND LONGITUDINAL BARS FOR CONCRETE CURB
- 4. CURB SHALL BE PLACED WITHIN 6" OF CONTRACTION OR EXPANSION JOINTS

- CONCRETE NOTES:
 1. CONCRETE MUST BE 4,000 PSI MINIMUM COMPRESSIVE STRENGTH.
- 2. STRUX 90/40 MACROFIBERS SHALL BE ADDED AT A DOSE OF 3.8 LB/CY.

JOINT LAYOUT NOTES:

- A JOINT LAYOUT PLAN IS PROVIDED. IF THE CONTRACTOR PROPOSES ANY CHANGES, HE WILL BE REQUIRED TO SUBMIT A COMPLETED JOINT LAYOUT TO THE ENGINEER FOR REVIEW BEFORE CONCRETE IS POURED. TRANSVERSE JOINTS WILL BE PLACED PERPENDICULAR TO THE LONGITUDINAL JOINTS SHOWN AT A SPACING NO LARGER THAN 1.3 TIMES THE SPACING OF THE LONGITUDINAL JOINT, FOR EXAMPLE IF THE SPACING BETWEEN THE LONGITUDINAL JOINTS ID FEET, THE MAXIMUM SPACING FOR THE ASSOCIATED TRANSVERSE JOINT WILL BE 13 FEET.
- 2. THE JOINT LAYOUT AS SHOWN WILL BE FOLLOWED FOR LONGITUDINAL AND EXPANSION JOINTS THROUGHOUT THE SITE. TRANSVERSE JOINTS WILL BE PLACED SIMILARLY TO THE SECTION SHOWN FOR THE REMAINDER OF THE PAVEMENT AREAS.
- IN THE AREAS WITH HORIZONTAL CURVES, THE LONGITUDINAL JOINTS WILL BE TRUE OFFSETS OF THE CURVES. THE TRANSVERSE JOINTS WILL BE RADIAL TO THAT HORIZONTAL CURVE. SEE THE EXAMPLE AREA SHOWN AND APPLY THAT SAME PRINCIPAL TO THE REST OF THE SITE.
- 4 WHERE JOINTS DO NOT FALL PERPENDICULAR TO A PAVEMENT EDGE, A TWO FOOT MINIMUM LENGTH OF JOINT WILL BE TURNED PERPENDICULAR TO THE PAVEMENT EDGE TO AVOID "POINTS" IN PANELS SEE TYPICAL DETAIL.
- 5. NOTE THAT SMOOTH BARS IN RACKS MUST BE HORIZONTAL AND PERPENDICULAR TO THE JOINT.
- 6. CRACKED PANELS OR SPALLS AT JOINT OR PAVEMENT EDGES WILL BE REPAIRED OR THE PANEL COMPLETELY REMOVED AND REPLACED AT THE COMPLETE DISCRETION OF THE ENGINEER. THE GENERAL LOGIC TO BE USED BY THE ENGINEER FOLLOWS FAA ADVISORY CIRCULAR 150-5370-10F DATED 9/30/2011 UNDER SECTIONS 501-4.19 AND 501-4.20 BUT THE FINAL CRITERIA IS LEFT UP TO THE ENGINEER, ANY REQUIRED REPAIRS INCLUDING COMPLETE REMOVAL OF THE PANEL ARE AT NO ADDITIONAL COST TO THE OWNER.



SOLUTIONS Nibodaux 14 7030

BAKER ENTURY OF S South Acadia Road, TI (985)446-7970 - tb

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TBS

EXTENSION OF RUE ANGELIQU AND RUE MARGUERITE JARON LAND DEVELOPMENT C THIBODAUX, LA LAFOURCHE PARISH

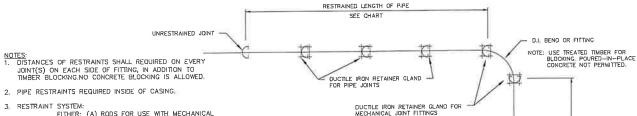
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PAVEMENT AND

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DRAINAGE DETAILS



EBBA IRON, UNI-FLANGE, OR EQUAL. ALL BOLTS TO BE CORTEN.

RESTRAINED PIPE AND FITTINGS

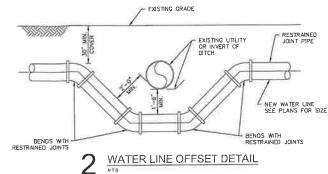
DETAIL

3, RESTRAINT SYSTEM:
EITHER: (A) RODS FOR USE WITH MECHANICAL
JOINT FITTINGS — 2 REQUIRED —
5/8" DIA, STAINLESS STEEL FOR
" DIPF & RELOW.

(B) RETAINER GLANDS: USE EBBA IRON, UNI-FLANGE, OR EQUAL IN COMPLIANCE WITH PIPE MATERIAL USEO. 4: DUCTILE IRON FITTINGS AND ADJOINING PIPE SHALL BE RESTRAINED AS DETAILED AND BY MINIMUM LENGTH ON EACH SIDE OF FITTING AS CHARTED BELOW:

NOMINAL PIPE SIZE	11 1/4" BEND	22 1/2" BEND	45" BEND	BEND 90°	DEAD EN
4"	4'	6'	11'	27'	30"
6"	4'	7'	16"	37	42"
8*	5'	10'	20"	49"	55'
10"	6"	12	25'	59"	67
12"	7"	14"	29"	70"	80'
14"	8'	16"	33	80"	92'
16"	9"	18'	38	91'	104
18"	10'	20'	42	101	116
20"	11	22	46'	111"	128

- 5. FOR REDUCERS, UNEQUAL BRANCH VS. RUN TEES AND VERTICAL OFFSETS RESTRAINING WILL BE CASE SPECIFIC. PROJECT ENGINEES SHALL PROVIDE MINIMUM RESTRAINING FOR THESE SPECIAL CASES.
- 6, ALL JOINTS THAT FALL WITHIN THE DISTANCES SHOWN MUST BE RESTRAINED. BRANCHES OF TEES AND DEAD ENDS TAKE THE SAME VALUE AS 90' BEND.



GENERAL NOTES:

ALL 8" PIPE TO BE AWWA C-900, CLASS 150 POLYVINYL CHLORIDE PIPE.
FITTINGS TO BE CAST IRON WITH ENDS AS SHOWN. ALL FITTINGS SHALL BE MECHANICAL JOINT AND WRAPPED
WITH EIGHT (8) MIL POLYETHYLENE FILM. ALL FITTINGS TO HAVE RETAINER GLANDS.
ALL FITTINGS TO BE CEVENT-LINED INTERIOR.

ALL LINES TO HAVE MIN, 30° OF COVER. ALL FIRE HYDRANTS TO MEET CITY OF THIBODAUX SPECIFICATIONS, AWWA C502 AND BE PAINTED ACCORDING

ALL FIRE FLOW AUX.

TO GITY OF THEBUAUX.

TO GITY OF THEBUAUX TO BE PRESSURE AND LEAK TESTED TO GITY OF THEBODAUX SPECIFICATIONS. CITY OF THEBODAUX SPECIFICATIONS. CITY OF THEBODAUX TO GITY OF THEBODAUX IS

REQUIRED.

7. SATIS-ACTORY HEALTH DEPARTMENT SANITARY TEST RESULTS TO BE FURNISHED TO CITY OF THIBODAUX, SEE FINAL ACCEPTANCE AND DISN'FECTION NOTES.

8. 12 CAUGE CCS TRACES MEE TO BE USED ON ALL PLASTIC PIPE. WIRE TO BE CONTINUOUS RUN WITH 6" STUB USE AT VALVES AND HYDRANTS. ALL CONNECTIONS AND BARE WIRE TO BE WRAPPED WITH ELECTRICAL TAPE. CONNECTIONS FOR SPLICES SHALL MEET US STANDARD 48BA. COST OF TRACES WIRE TO BE UDUED IN UNIT PRICE OF WATER LINE; THE WILL BE NO DIRECT PAY FOR THE FURNISHING AND INSTALLATION OF TRACER WIRE.

- 1 SUCCESSFUL PRESSURE TEST AND SATISFACTORY SANITARY RESULTS DOES NOT IMPLY FINAL ACCEPTANCE BY
- SUCCESSFUL PRESSURE IEST AND SATISFACTORY SANITARY RESULTS DOES NOT IMPLY FINAL ACCEPTANCE BY CITY OF THIBODAUX.

 A FINAL INSPECTION OF THE AREA MUST BE MADE AFTER ALL OF THE ABOVE TEST HAVE BEEN COMPLETED. THE CONTRACTOR OR HIS REPRESENTATIVE MUST MAKE ARRANGEMENTS WITH CITY OF THIBODAUX PERSONNEL FOR THE RINAL INSPECTION:

 A HYDRANTS PAINTED ACCORDING TO CITY OF THIBODAUX SPECIFICATIONS. BARREL #1210, BONNET AND NOZZLE CAPS #350 CR #1201 ACCORDING TO G.P.M.'S.

 B. CHECK LOCATION AND DEPTH OF LINES FOR CONFIDENTLY WITH APPROVED PLANS.

 C. ALL VALVE BOYES ADJUSTED TO PROPER GRADE AND CEMENTED. (CEMENT 4" THICK 24"x24" SQUARE)

 D. VALVES CHECKED FOR OPEN POSITION.

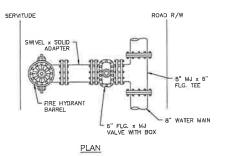
 E. ALL VALVES LOCATED AND MEASUREMENTS TAKEN FOR CITY OF THIBODAUX RECORDS. (3 POINT TIES)

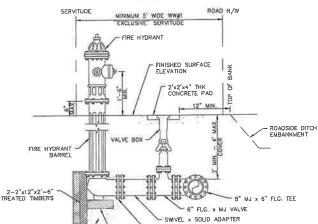
 F. ALL TESTING AND BLEEDER PIPES REMOVED AND PROPERLY BACKFILLED.

 G. PROPER DRESS UP OF LANDSCAPE TO RETURN TO PRIE—CONSTRUCTION CONDITION.

WATER SYSTEM DISINFECTION

- 1. THE NEW WATER PIPE SHALL BE THOROUGHLY FILLED WITH A SOLUTION OF CLEAN WATER AND CHLORINE WITH A RESIDUAL OF 50 P.P.M.
 2. THE SOLUTION SHALL REMAIN IN THE WATER SYSTEM FOR A PERIOD OF 24 HOURS OR LONGER.
 3. ALL ENDS OF THE SYSTEM SHALL BE CHECKED FOR CHLORINE RESIDUAL OF AT LEST 25 P.P.M. IF THIS CONCENTRATION OF CHLORINE DOES NOT EXIST. THE PROCEDURE SHALL BE REPEATED.
 4. THE SYSTEM SHALL BE THOROUGHLY PLUSHED BY OPENING ALL VALVES, FIRE HYDRANTS AND REMOVING PLUGS AT DEAD END LINES. THE PLUGS SHALL BE REPLACED AFTER THE SYSTEM IS FLUSHED.

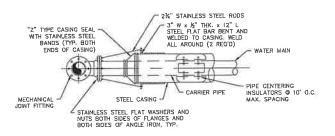




RE HYDRANT BARREL

6 TYPICAL FIRE HYDRANT INSTALLATION

PROFILE



RESTRAINED TO CASING DETAIL

I: ALL HYDRANTS SHALL BE IN ACCORDANCE WITH CITY OF THIBODAUX AND/OR ALL APPLICABLE LOCAL FIRE DISTRICT CODES:

2. HYDRANTS SHALL BE COATED FROM THE FACTORY IN ACCORDANCE WITH CITY OF THIBODAUX SPECIFICATIONS.

3. ALL HYDRANTS SHALL FACE ROADWAY UNLESS SPECIFIED BY OTHER PROJECT ENGINEER.

6 PRIOR TO BACKFILL, WRAP FROM VALVE TO HYDRANT WITH 8 MIL POLYETHYLENE VISOUEEN PUNCH HOLES IN FILM TO DRAIN GROUND WATER.

7. ALL RODS TO BE STAINLESS STEEL AND CLAMPS TO BE DOUBLE HOT DIPPED GALVANIZED.

10. ALL BOLTS SHALL 9E EITHER CORTEN OR S316 STAINLESS STEEL BOLTS FOR FIRE HYDRANT FLANGE CONNECTION SHALL BE S316 S.S.

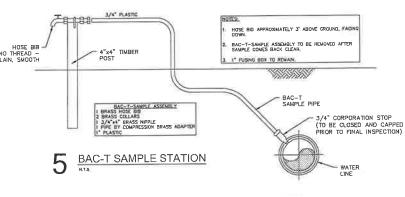
4. CHECK EACH SURFACE ELEVATION LOCATION TO SET BARREL HEIGHT AND LENGTH

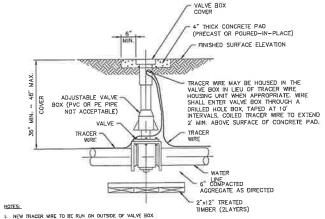
B. COMPACTED AGGREGATE TO BE EXTENDED 3 INCHES ABOVE HYDRANT DRAIN HOLE FOR SHORT SUPPLY PIPES, HYDRANTS SHALL EITHER BE RODDED DIRECTLY TO VALVES OR USE ANCHOR COUPLINGS.

5. ALL HYDRANTS SHALL BE SET PLUMB AND LEVEL:

UNRESTRAINED JOINT

TYPICAL WATER LINE TRENCH SECTION





DRILL HOLE 1/2" MINIMUM AND 1" MAXIMUM IN VALVE BOX AND INSERT TRACER WIRE TO INSIGE OF BOX, PROVIDE A SMOOTH
EDGE CROMMET ON THE DRILLED HOLE. TO PREVENT WHE DAMAGE, HOLE TO BE 2"-4" BBLOW BOTTOM OF VALVE PAD AND/OR
VALVE COVER.

3. COLED CONTINUOUS TRACER WIRE TO EXTEND 2' MIN. ABOVE SURFACE OF CONCRETE PAD PROVIDE SUFFICIENT LENGTH OF CONTINUOUS WIRE INSIDE VALVE BOX TO ALLOW WIRE TO EXTEND A MINIMUM OF 2' ABOVE GROUND WHEN NECESSARY.

TYPICAL VALVE, BOX AND TRACER WIRE INSTALLATION

METALLIC WARNING TAPE-FINISHED SURFACE ELEVATION MIN. 15' INTERVALS PROPOSED WATER MAIN

** NOTE:
AGGREGATE FOUNDATION AND ADDED TRENCH WIDTH MAY BE
REQUIRED BELOW AND/OR ARQUIND WATER LINE IN SPECIAL
CIRCLIMSTANCES OR LINSTABLE SOIL CONDITIONS AS DIRECTED
BY PROJECT ENGINEER;

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South Acadia Road, TI
(985)446-7970 - tb 4 001

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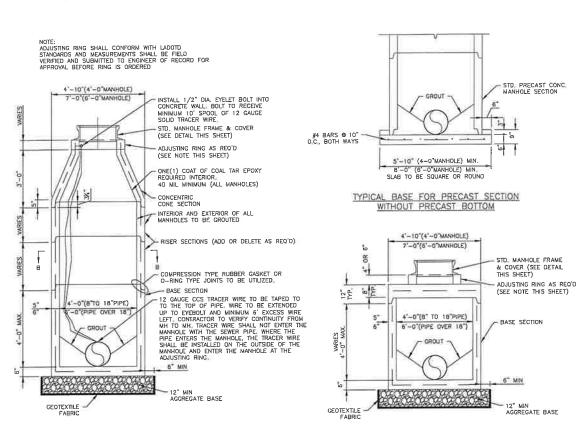
EXTENSION OF RUE ANGELIQU AND RUE MARGUERITE DEVELOPMENT LA PARISH JARON LAND I THIBODAUX, I RAWN BY:

2008,1076 IOB NO: DATE: 07/26/202

PPROVED BY

WATER **DETAILS**

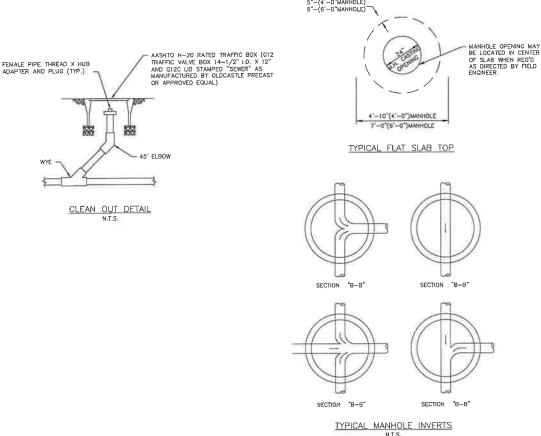
SHEET:



TYPICAL SHALLOW PRECAST CONCRETE MANHOLE



TYPICAL PRECAST CONCRETE MANHOLE



ONE(I) COAT OF COAL TAR EPOXY REQUIRED INTERIOR 6" SEWER PIPE MANHOLE (NO LADDER RUNGS 5"x 6"x 6" CONCRETÉ (3,000 PSI) (NO DIRECT EXISTING SEWER PIPE INV. EL. VARIES -NOTE: REQUIRED FOUNDATION OMITTED FOR CLARITY.

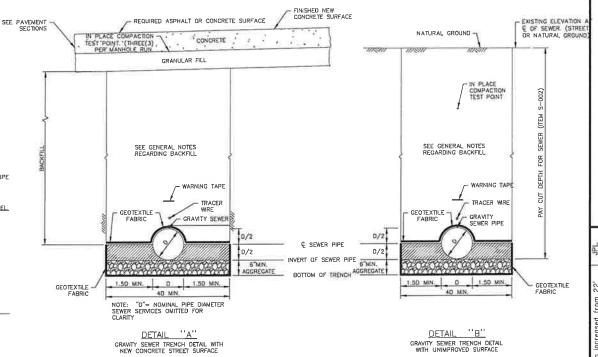
SEWER MANHOLE WITH DROP CONNECTION N.T.S.

NOTE: MANHOLE MUST MEET ASTM STANDARD SPECIFICATION C478-96.

STRAIGHT MANHOLE FRAME

3'-4%

FLARED MANHOLE FRAME

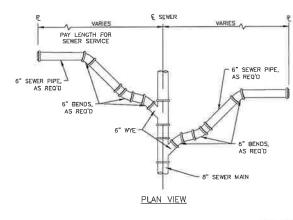


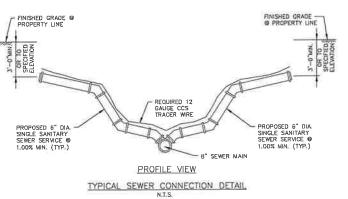
PLAN VIEW

SECTION VIEW

MANHOLE COVER

- 1. BEDDING SHALL CONFORM TO SUB-SECTION 1003.08 LOUISIANA STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES (LSSRB), 2006 EDITION, AGGREGATE BEDDING MATERIAL SHALL BE COMPACTED TO 95% OF FILL'S MAXIMUM DRY DENSITY, PER ASTM D-698 (STANDARD
- 2. HAUNCHING SHALL BE SAME MATERIAL AS BEDDING AND COMPACTED TO ELIMINATE VOIDS.
- 3, GEOTEXTILE FABRIC SHALL CONFORM TO SECTION 1019 OF THE LSSRB, FABRIC SHALL PLACED AT THE INTERFACE OF THE BEDDING MATERIAL AND NATURAL SUBGRADE AS WELL AS AROUND EACH PIPE JOINT,
- 4. BACKFILL SHALL BE PUMPED RIVER SAND, OR OTHER SELECT MATERIAL CONFORMING TO LOUISIANA STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, 2006 EDITION, AND SHALL BE COMPACTED TO 95% STANDARD PROCTOR IN MAXIMUM B" LIFTS. (ASTM D698).
- 5, ALL TRENCH EXCAVATIONS SHALL BE SLOPED, SHORED, SHEETED, BRACED, OR OTHERWISE SUPPORTED IN COMPLIANCE WITH OSHA REGULATIONS AND LOCAL ORDINANCES.





- MINIMUM SLOPE FOR 6"# SEWER PIPE SHALL BE 1.00%
- 2 FIRST 12"BACKFILL (INITIAL BACKFILL) TO BE COMPACTED IN 6-INCH LAYERS. 3. EXCAVATED MATERIAL COMPACTED TO 95% OF EXISTING DRY DENSITY.

STANDARD MANHOLE CASTING DETAILS
SEWER MANHOLE DETAILS

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		ALP	TOE	TOE			REV. BY:	
מומין שוכן בספרה וויסוון בכ	to 25' as per DOTD	Added Pipe Run O-1	Madified Apron	Labeling Sheet 5 & 6			REV. DATE: REV. DESCRIPTION:	REVISIONS
The second second		07/26/22	10/25/22	11/17/22			REV. DATE:	
-						_		



EXTENSION OF RUE ANGELIQUE AND RUE MARGUERITE Ċ. JARON LAND DEVELOPMENT THIBODAUX, LA

DRAWN BY: PPROVED BY: IOB NO: 2008:1076 DATE: 07/26/2022

> SEWER **DETAILS**

SHEET:

