

ST. JOHN THE BAPTIST PARISH

ST. JOHN THE BAPTIST/ ST.CHARLES EASTBANK WATER LINE INTERCONNECTION WITH METER ASSEMBLY

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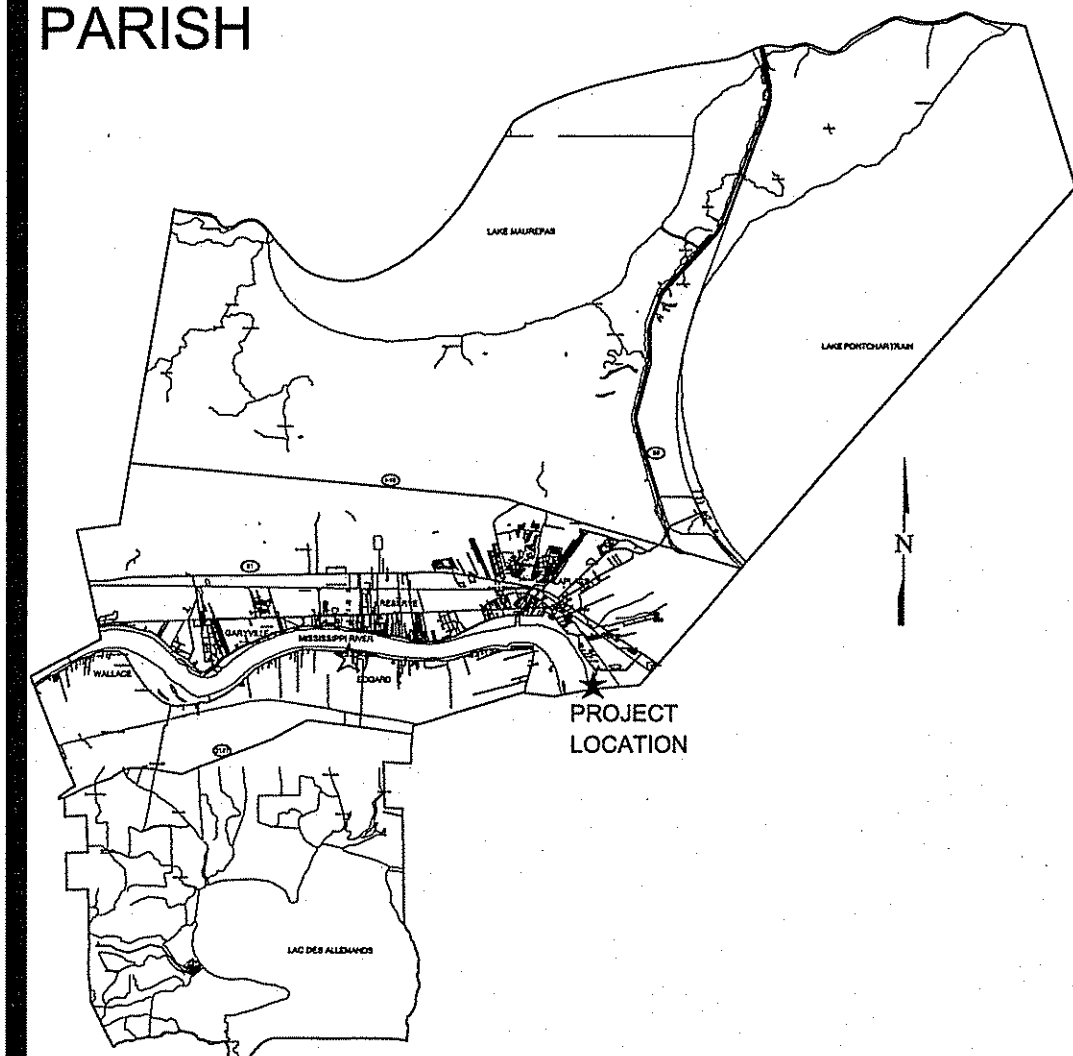
CHERYL MILLET - DISTRICT VII

FEBRUARY, 2013

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ST. JOHN THE BAPTIST PARISH



STAMP & SIGN :

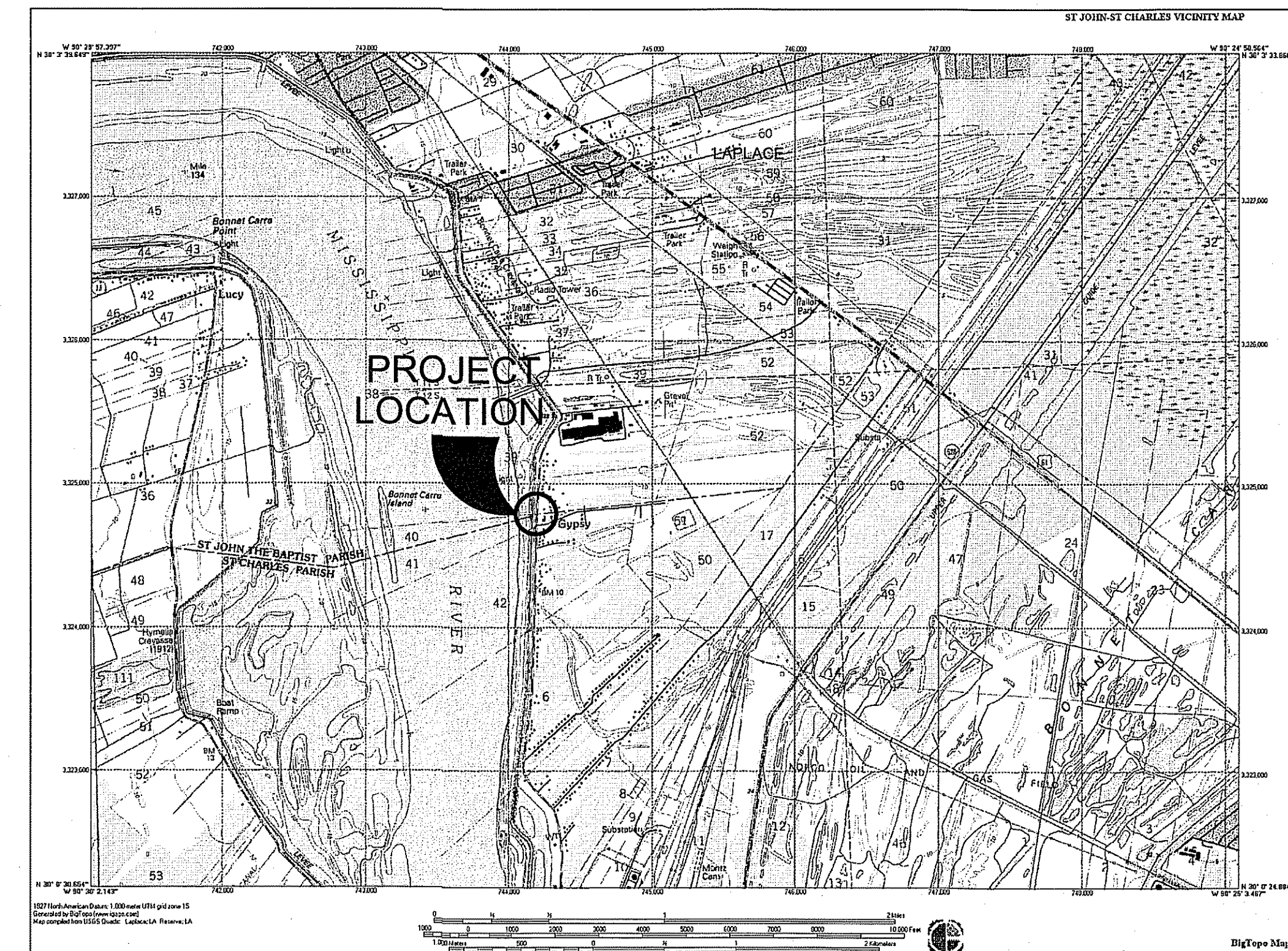
PROJECT NUMBER :
S-84-112

SHEET NUMBER :
G.1

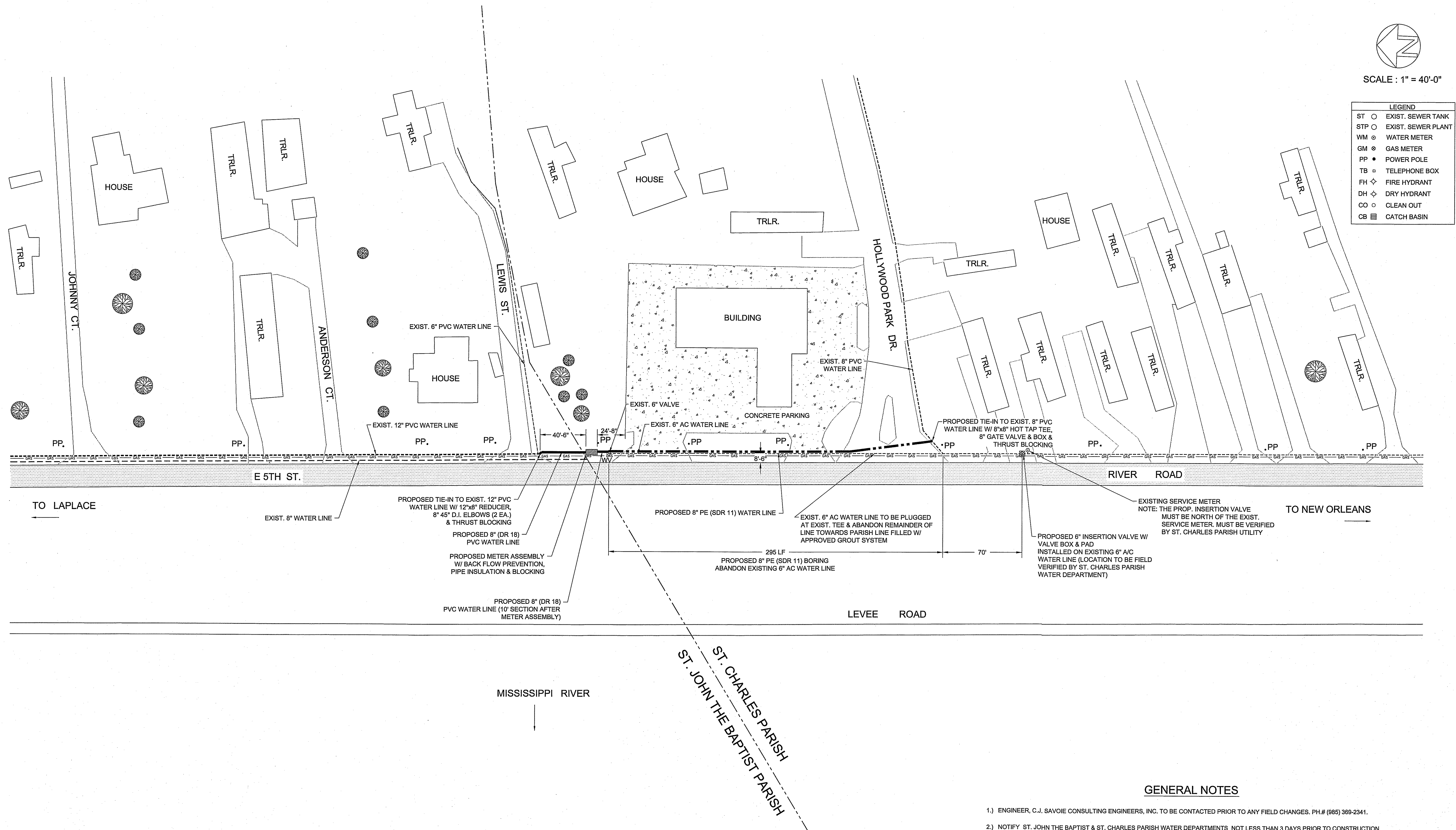
C.J. SAVOIE
CONSULTING ENGINEERS, INC.
ENGINEERS
DESIGNERS
PLANNERS



**PARISH
LOCATION MAP**



PROJECT VICINITY MAP

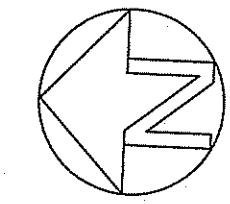


PROPOSED SITE PLAN

SCALE : 1" = 40'-0"

GENERAL NOTES

- ENGINEER, C.J. SAVOIE CONSULTING ENGINEERS, INC. TO BE CONTACTED PRIOR TO ANY FIELD CHANGES. PH.# (985) 369-2341.
- NOTIFY ST. JOHN THE BAPTIST & ST. CHARLES PARISH WATER DEPARTMENTS NOT LESS THAN 3 DAYS PRIOR TO CONSTRUCTION.
- CONTACT "LOUISIANA ONE-CALL CENTER" PRIOR TO CONSTRUCTION. PH. # 1-800-272-3020.
- THE CONTRACTOR SHALL PLACE ALL REQUIRED BARRICADES, SIGNS AND WARNING DEVICES TO PREVENT ACCIDENTS BY PEDESTRIANS AND VEHICULAR TRAFFIC.
- GENERALLY, UNLESS OTHERWISE NOTED, BORE UNDER ALL STATE ROADS AND BORE OR CUT AND PATCH ALL PARISH ROADS.
- CONSTRUCTION SURVEYING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- THE CONTRACTOR SHALL NOT DAMAGE ANY OTHER UNDERGROUND OR OVERHEAD FACILITIES SUCH AS WATER PIPING, WATER METERS, POWER LINES, ETC. WHEN SUCH IS DAMAGED, THE CONTRACTOR SHALL REPAIR AT HIS EXPENSE.
- ALL DUCTILE IRON PIPE, ABOVE AND UNDER GROUND MUST BE WRAPPED WITH VISQUEEN OR POLYWRAP IN ACCORDANCE WITH AWWA-C106.
- ALL DAMAGE TO PRIVATE PROPERTY SHALL BE REPAIRED TO AS EXISTED PRIOR TO CONSTRUCTION AND TO THE SATISFACTION OF EACH PROPERTY OWNER, WITHIN REASON, PRIOR TO FINAL ACCEPTANCE.
- ALL LINES SHALL BE PRESSURE TESTED, CHLORINATED IN ACCORDANCE WITH AWWA REQUIREMENTS AND SAMPLES SUBMITTED TO THE STATE DEPARTMENT OF HEALTH AND HOSPITALS FOR APPROVAL PRIOR TO FINAL ACCEPTANCE.
- THE CONSTRUCTION AREA SHALL BE GRADED AND LEFT WITH A NEAT APPEARANCE AND ALL DEBRIS REMOVED PRIOR TO FINAL ACCEPTANCE.



SCALE : 1" = 40'-0"

LEGEND	
ST ○	EXIST. SEWER TANK
STP ○	EXIST. SEWER PLANT
WM ⊗	WATER METER
GM ⊗	GAS METER
PP •	POWER POLE
TB ⊕	TELEPHONE BOX
FH ⊕	FIRE HYDRANT
DH ⊕	DRY HYDRANT
CO ○	CLEAN OUT
CB ■	CATCH BASIN

C.J. SAVOIE
ENGINEERS
DESIGNERS
CONSULTING ENGINEERS, INC.
PLANNERS

ST. JOHN THE BAPTIST / ST. CHARLES
EASTBANK
WATER LINE INTERCONNECTION
WITH METER ASSEMBLY

PROPOSED SITE PLAN

ST. JOHN THE BAPTIST PARISH

DRAWN BY: B.T.

REVISED:

APPROVED
BY:

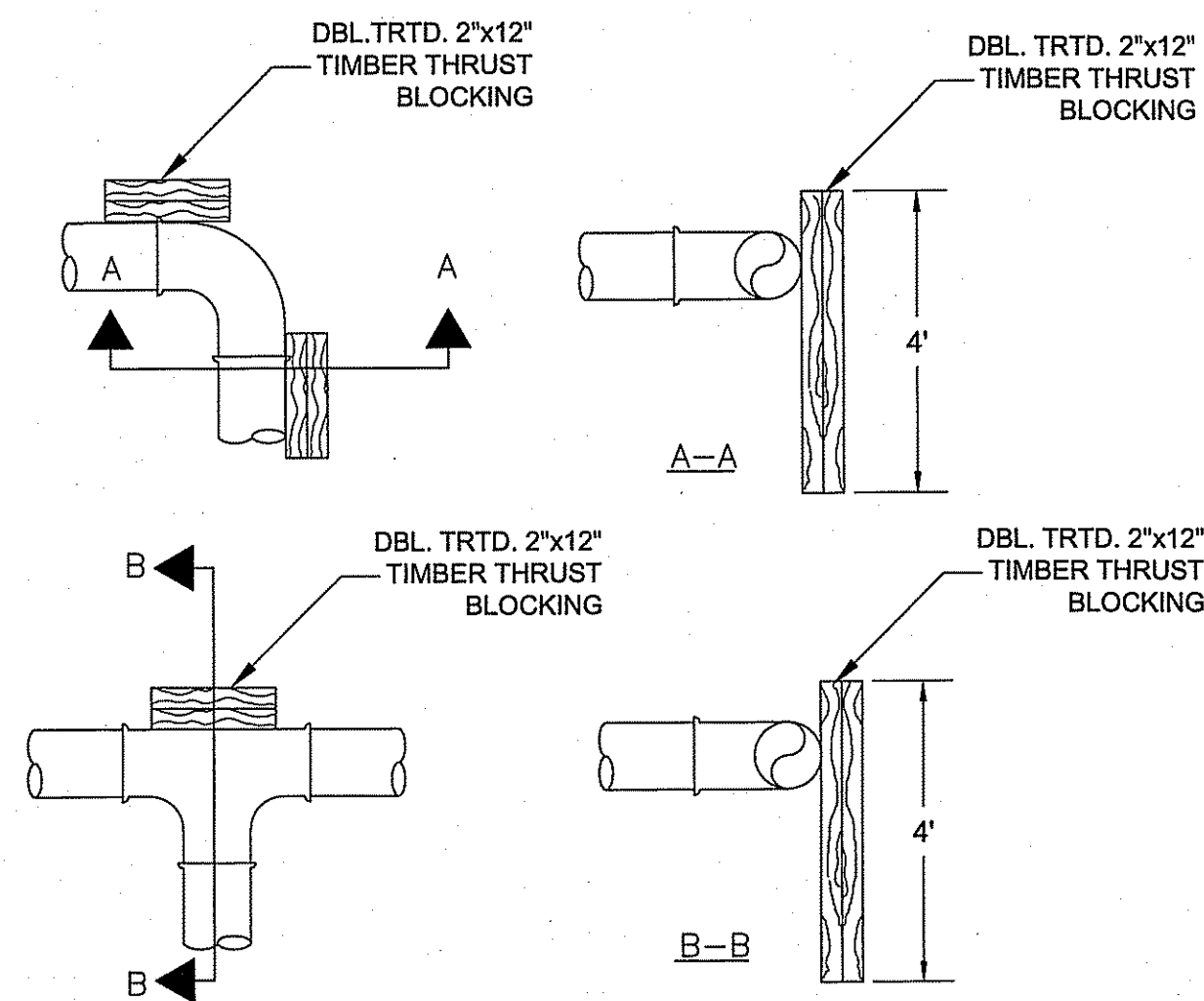
JOB #: S-84-112

DATE: FEB., 2013

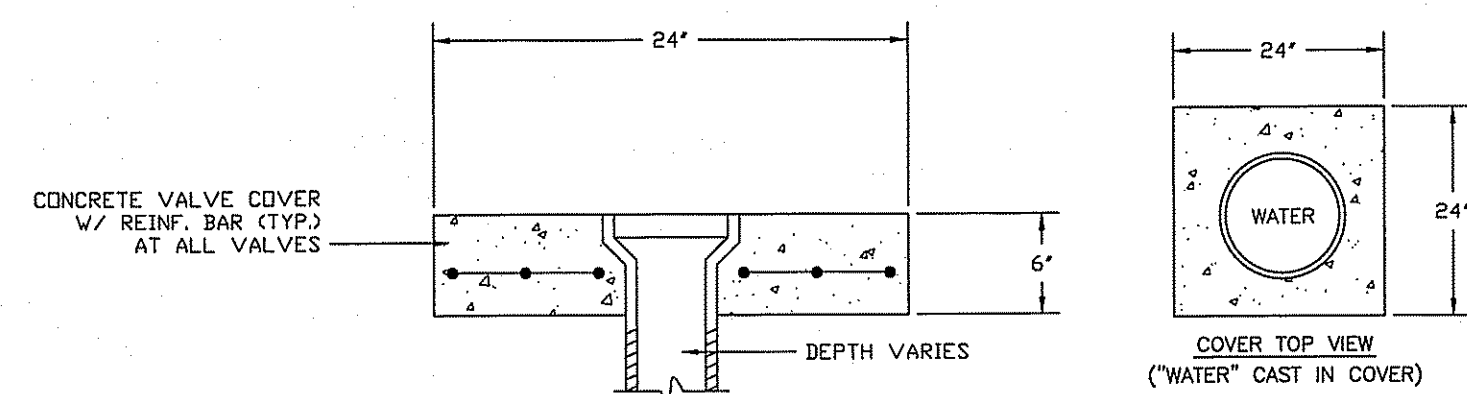
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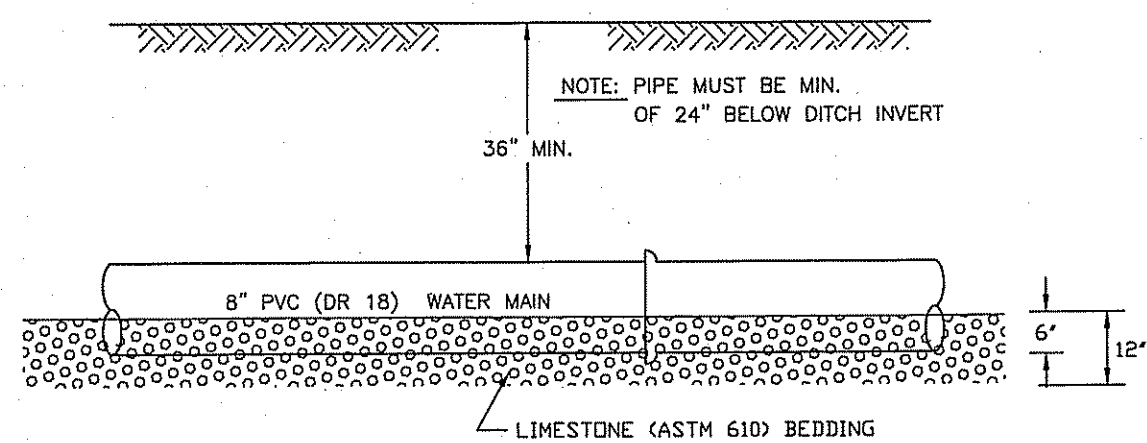
C.1



TIMBER BLOCKING TYP. DETAIL

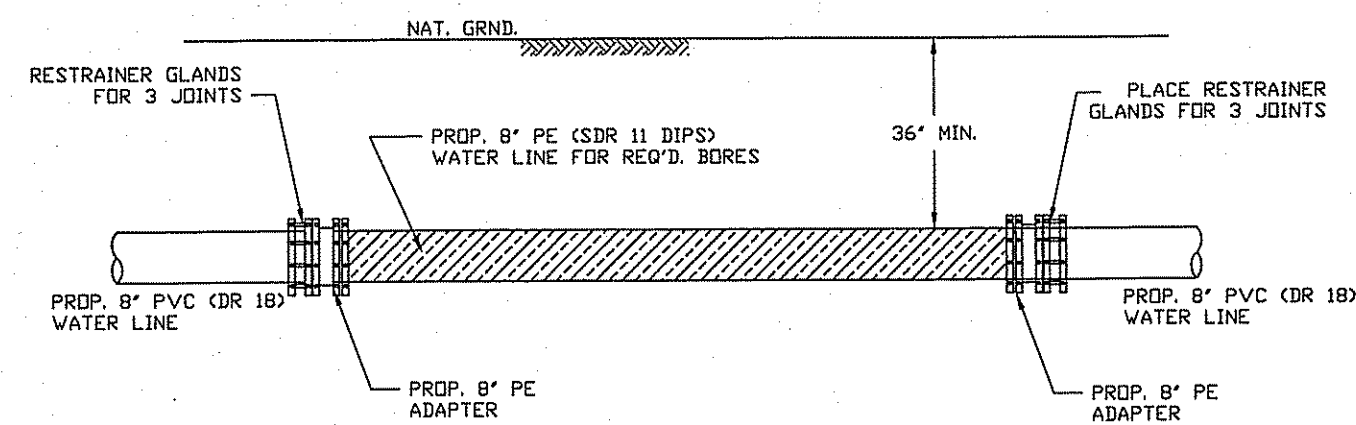


VALVE PAD DETAIL



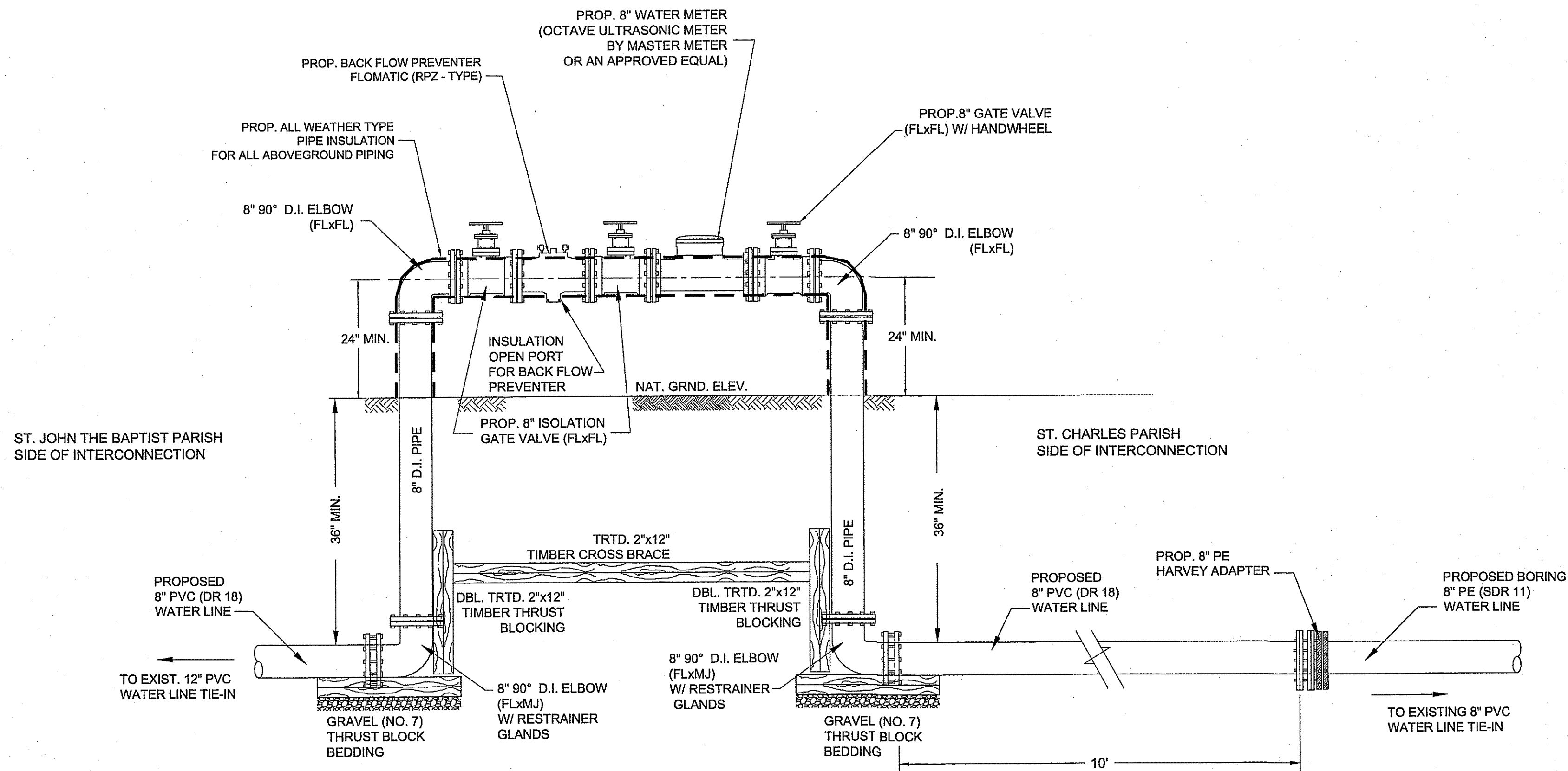
PIPE LAYING PROFILE

RESTRAINER GLANDS TO BE PLACED AT ALL VALVE LOCATIONS, TEES, TIE-INS, BENDS, AND ALL LOCATIONS REQUIRED BY AWWA CODES



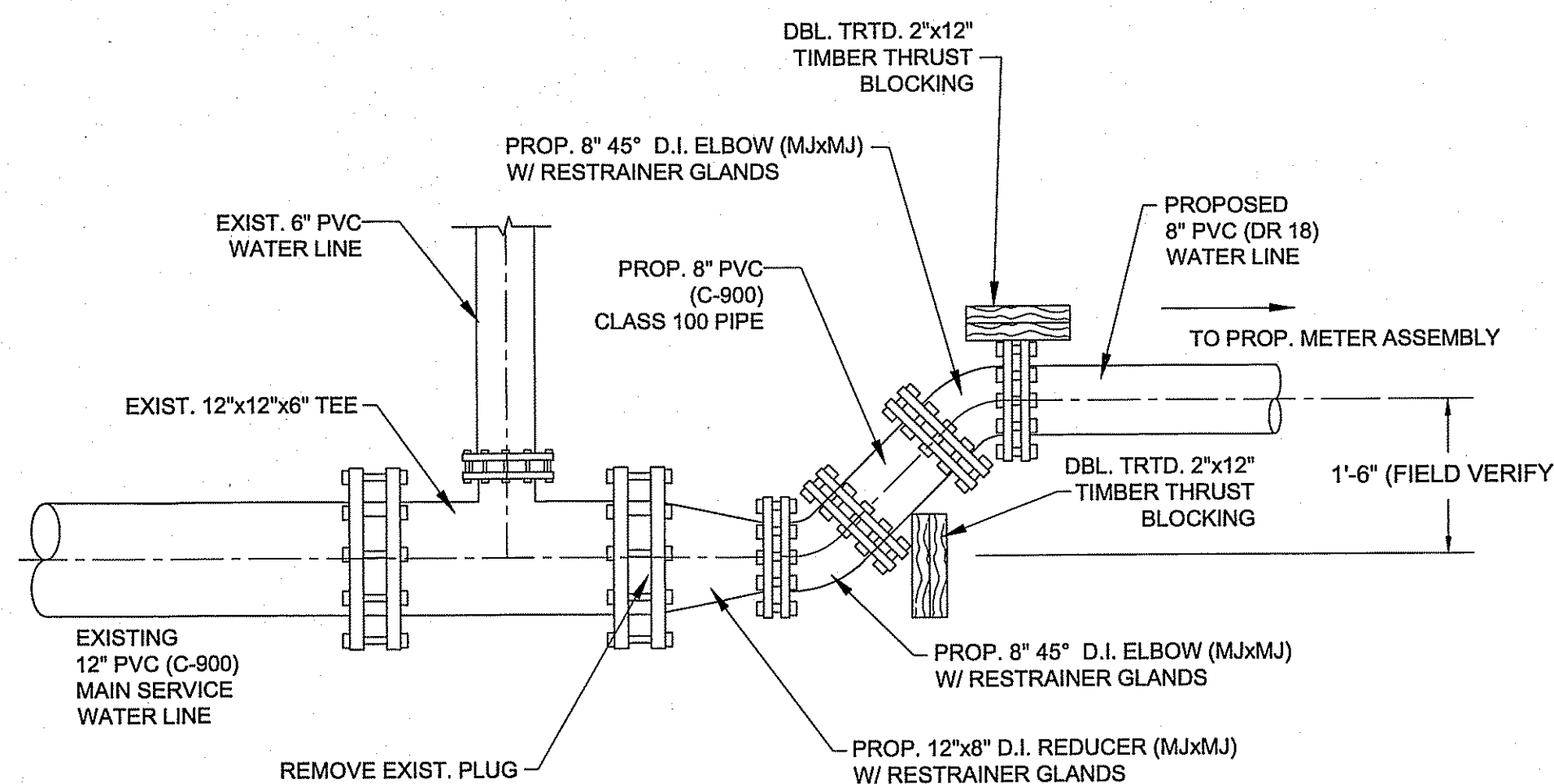
POLYETHYLENE BORE DETAIL (TYP.)

NOTE:
CONTRACTOR MUST HAVE A CURRENT CERTIFIED FUSION OPERATOR ON SITE FOR ALL INSTALLATION OF POLYETHYLENE BORING PIPING.

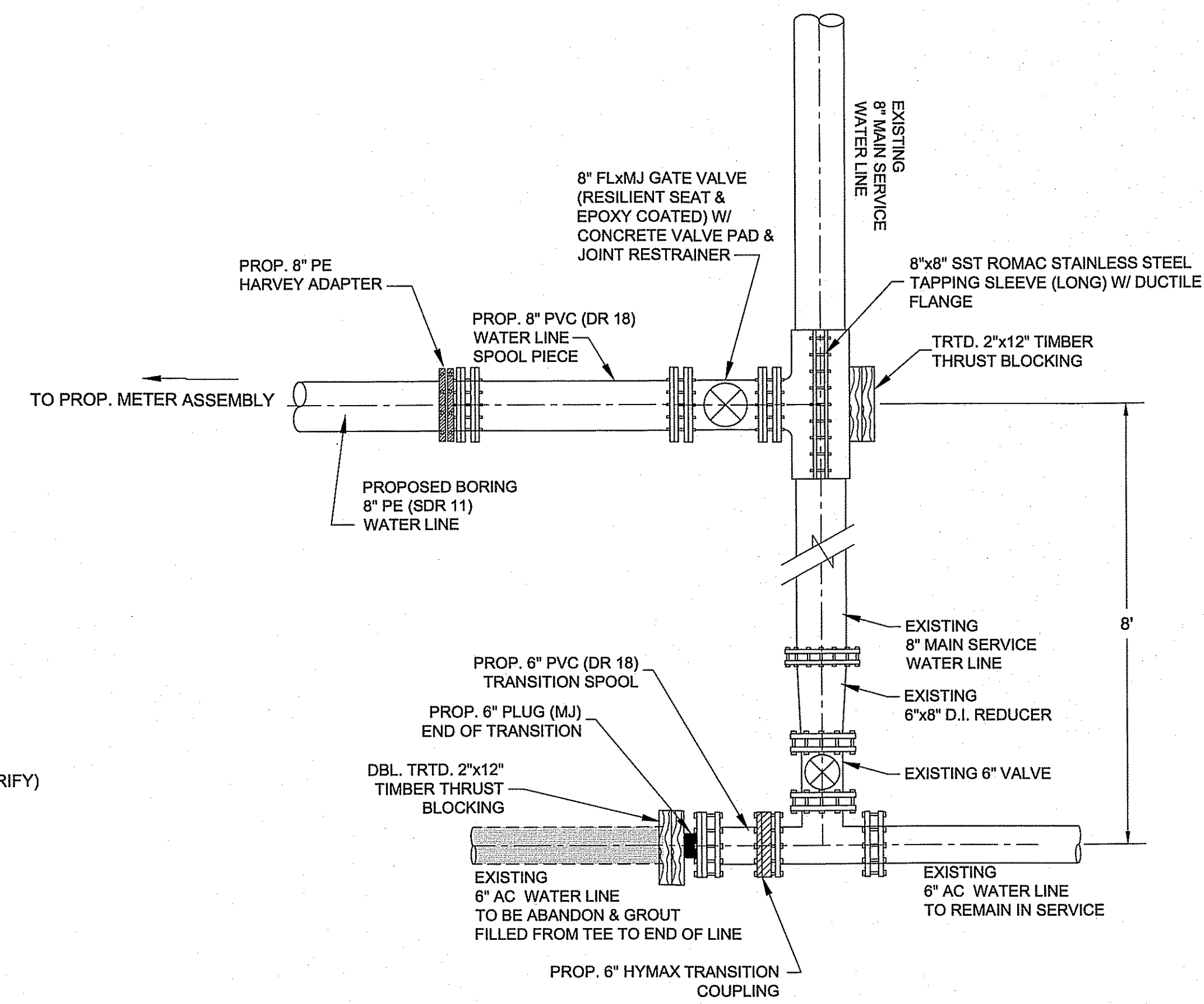


PROPOSED METER ASSEMBLY DETAIL

N.T.S.



ST. JOHN PARISH WATER LINE TIE-IN DETAIL



ST. CHARLES PARISH WATER LINE TIE-IN DETAIL

NOTE:
ST. CHARLES PARISH WATER DEPARTMENT WILL PROVIDE AND INSTALL A TEMPORARY BACK FLOW PREVENTER ON EXISTING LINE PRIOR TO PROPOSED TIE-IN AND UNINSTALL AFTER TIE-IN TO EXISTING LINE IS COMPLETED.