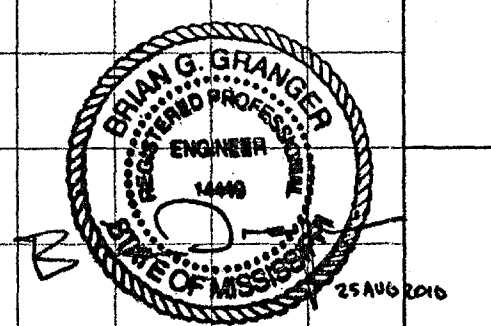
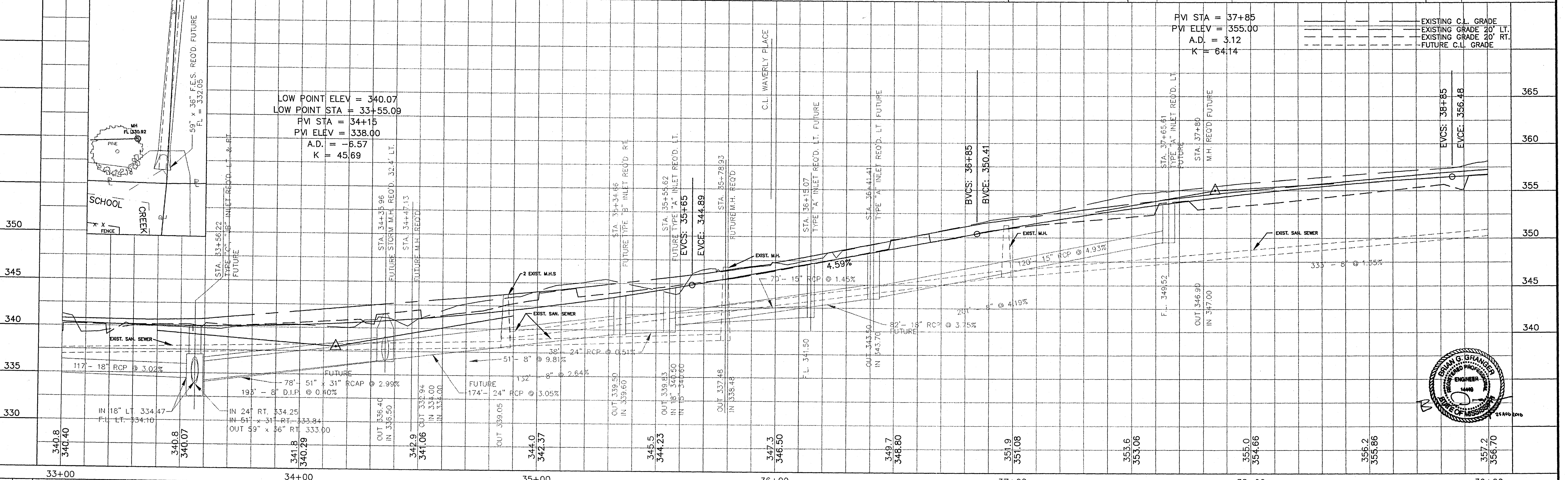
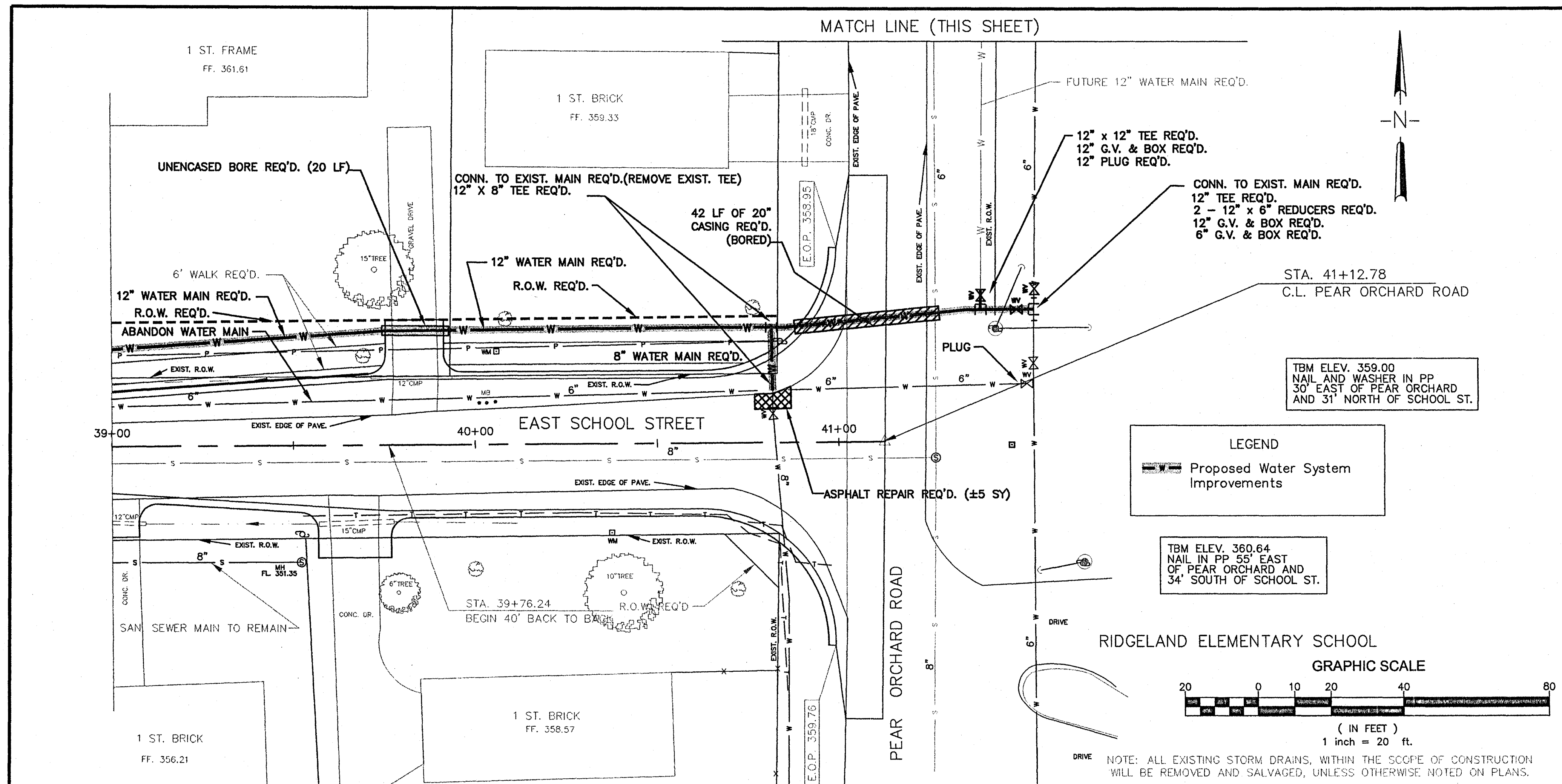


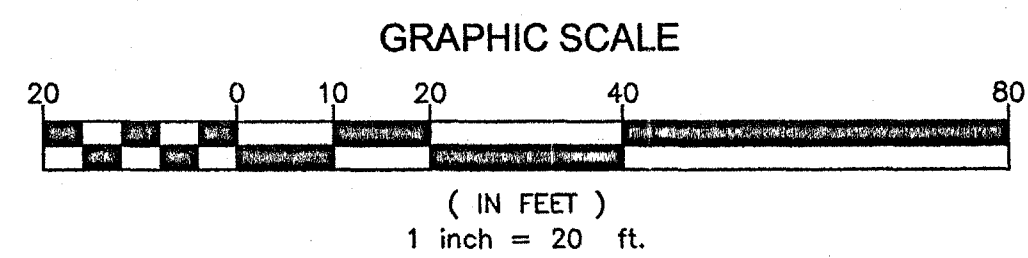
LEGEND	
	Proposed Water System Improvements



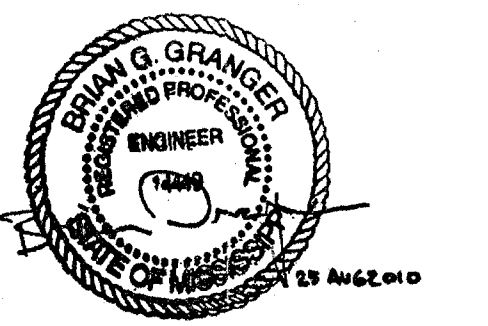
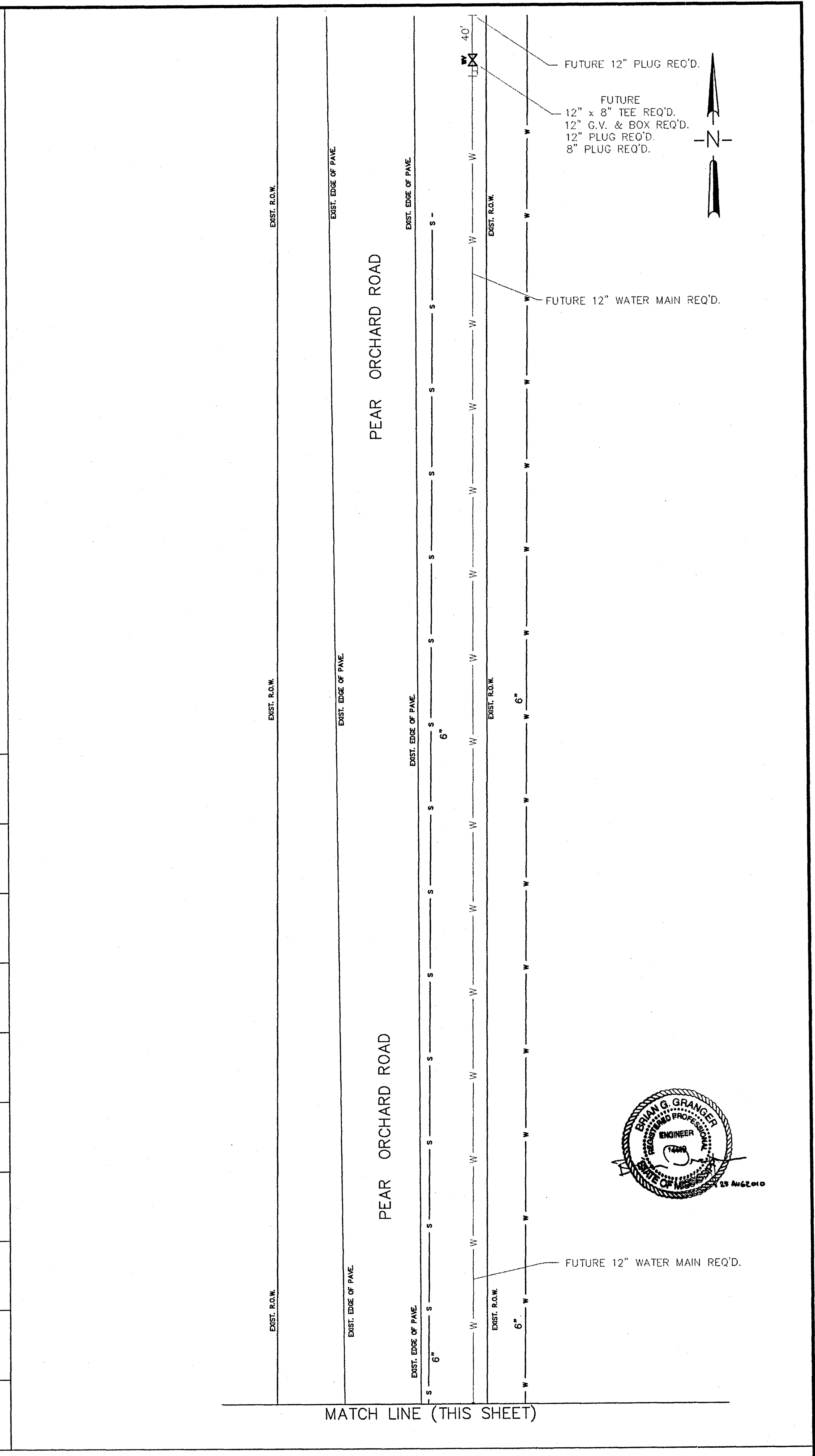
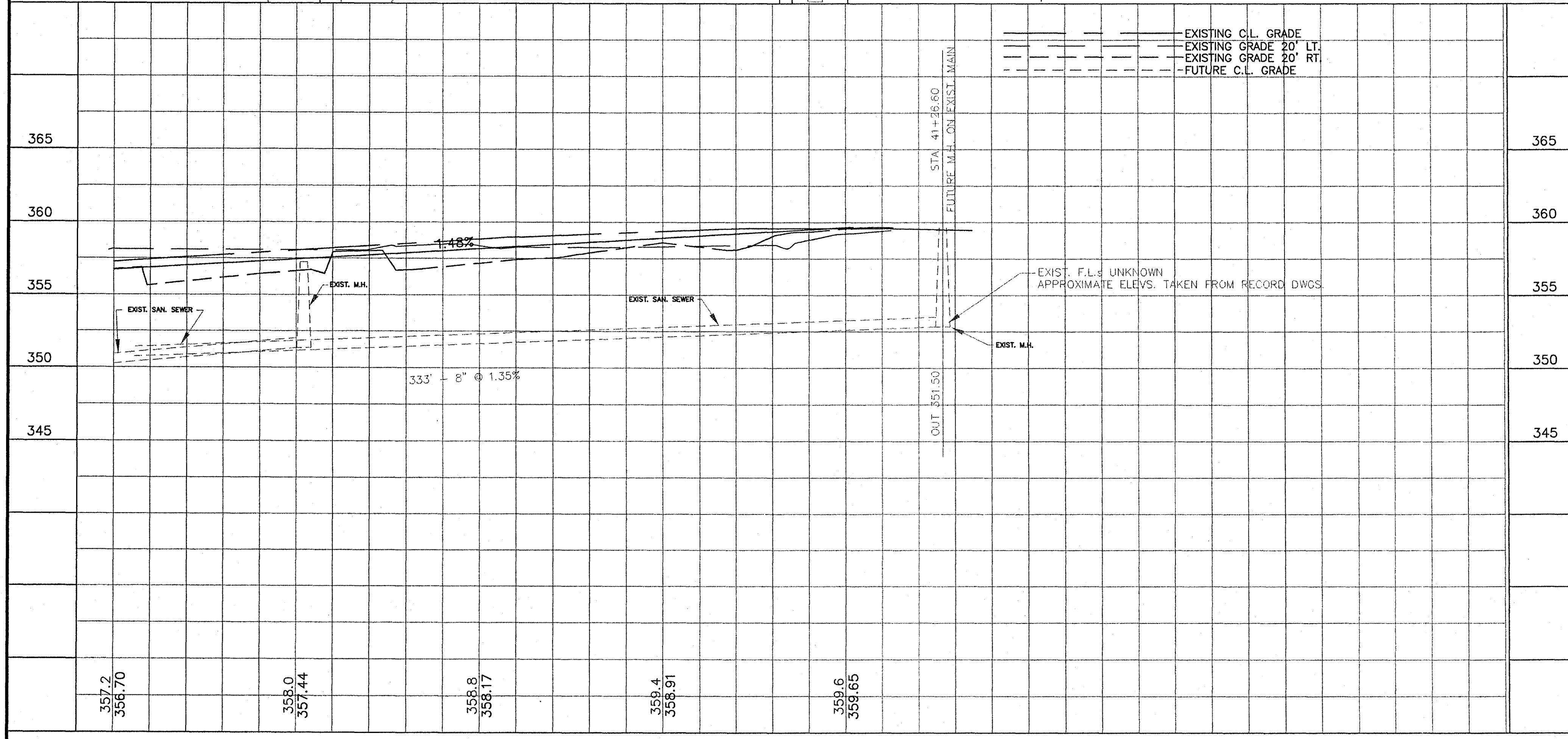


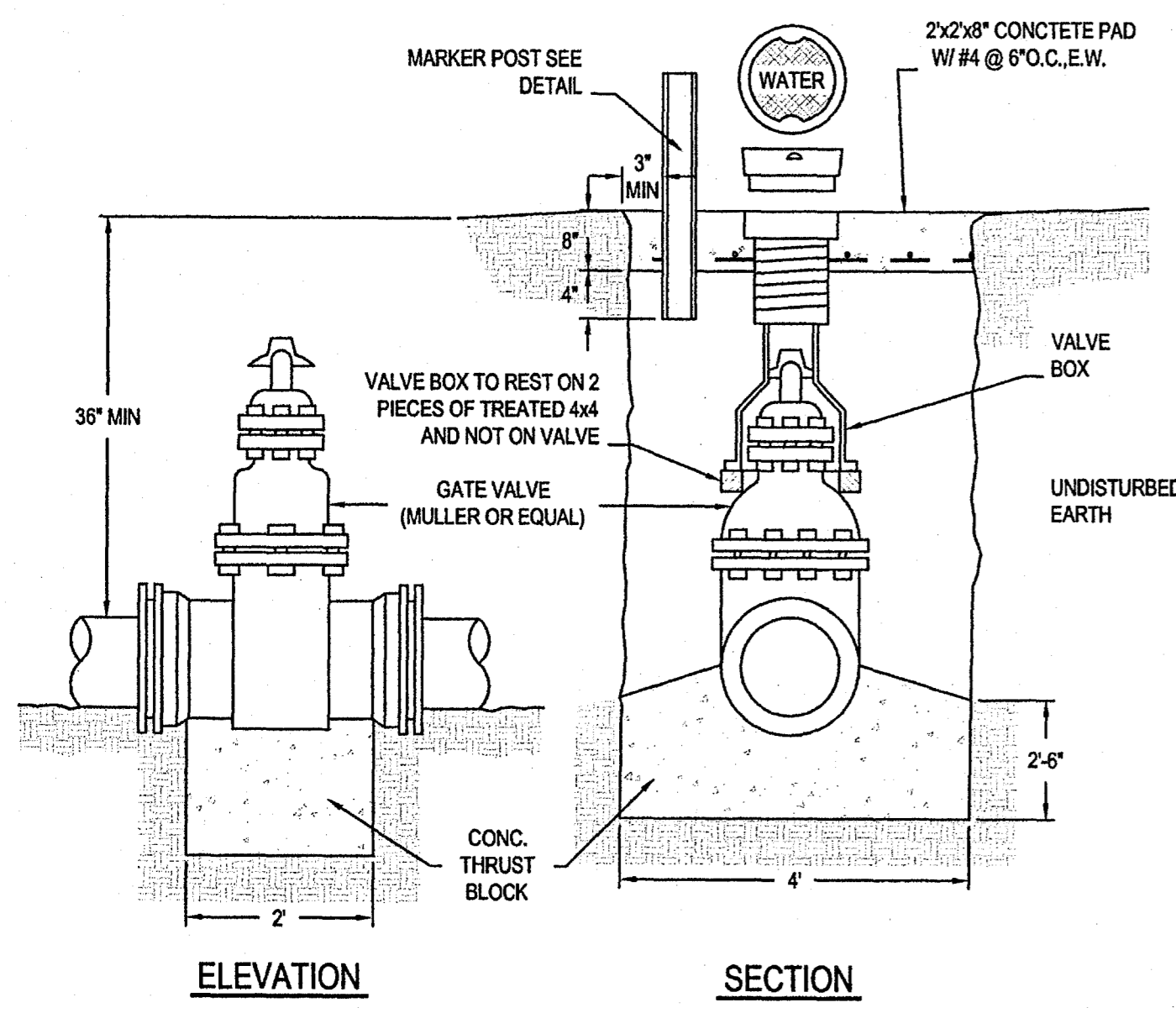
LEGEND
 Proposed Water System Improvements

TBM ELEV. 360.64
 NAIL IN PP 55' EAST
 OF PEAR ORCHARD AND
 34' SOUTH OF SCHOOL ST.

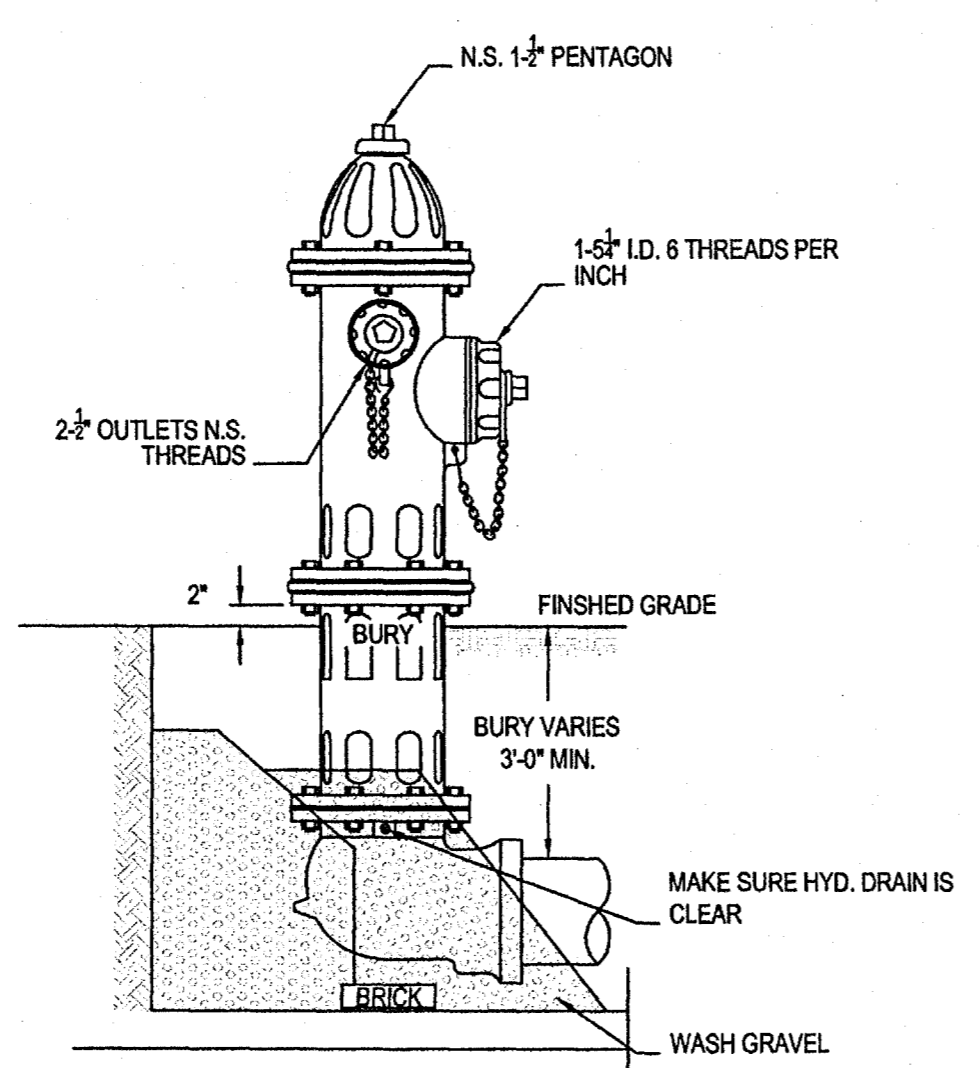


NOTE: ALL EXISTING STORM DRAINS, WITHIN THE SCOPE OF CONSTRUCTION WILL BE REMOVED AND SALVAGED, UNLESS OTHERWISE NOTED ON PLANS.

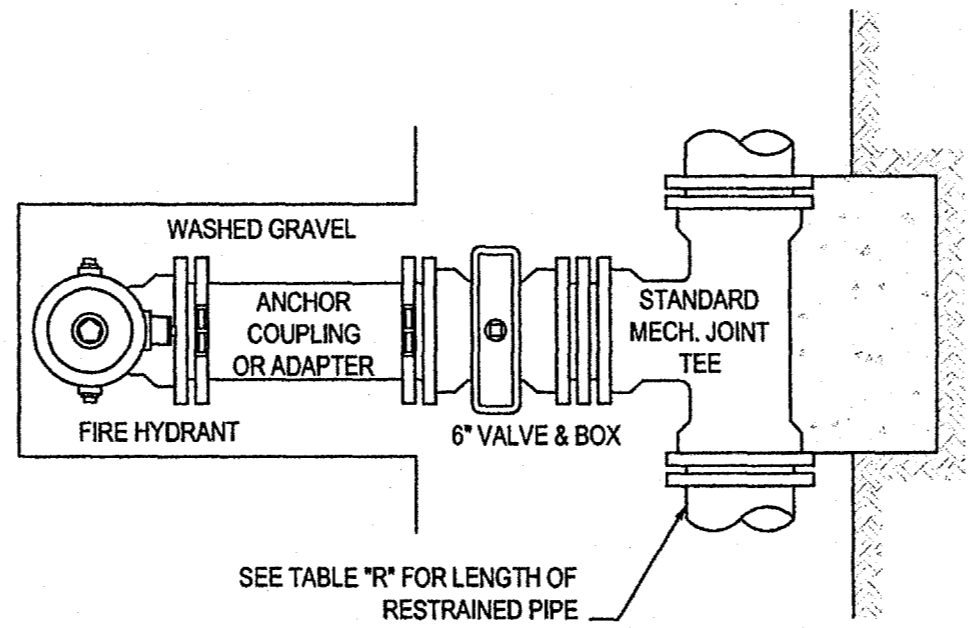




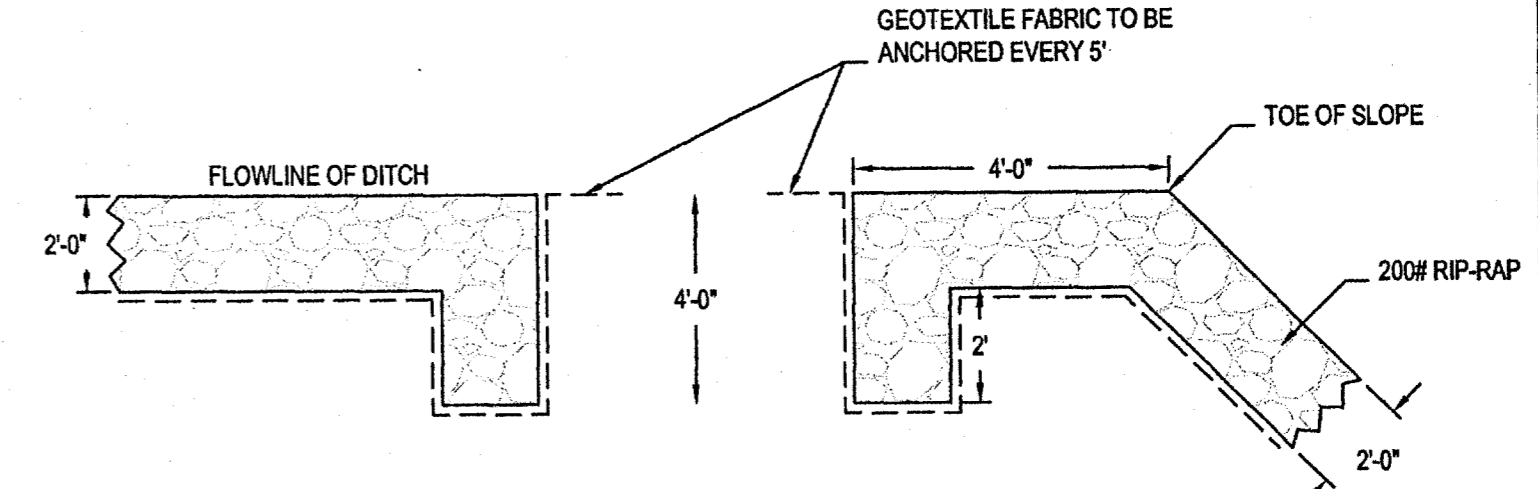
GATE VALVE & BOX
SCALE: N.T.S.



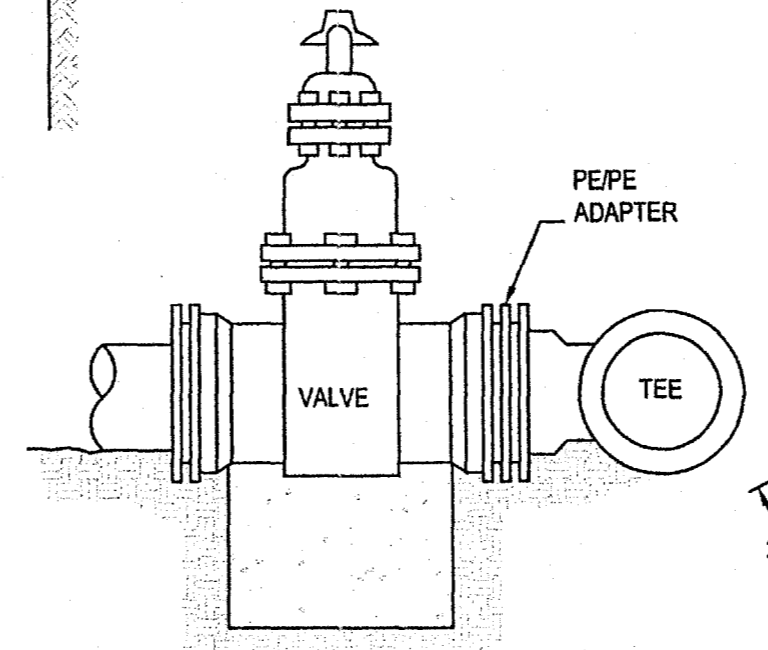
TYPICAL FIRE HYDRANT INSTALLATION
SCALE: N.T.S.



NOTE: GATE VALVES WILL BE REQUIRED ON ALL FIRE HYDRANT LEGS



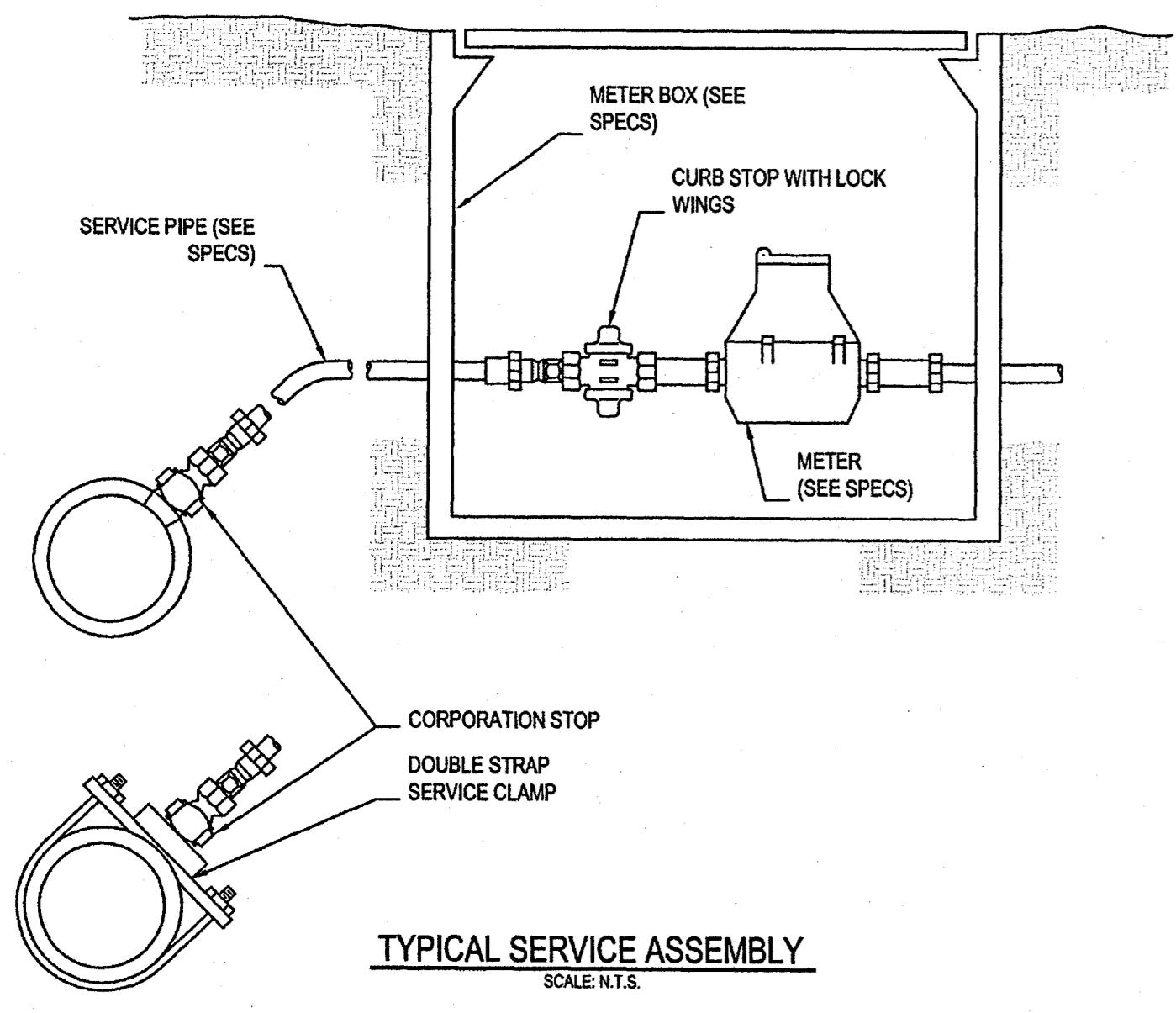
KEY AT UPSTREAM & DOWNSTREAM EDGE
KEY AT TOP OF BANK



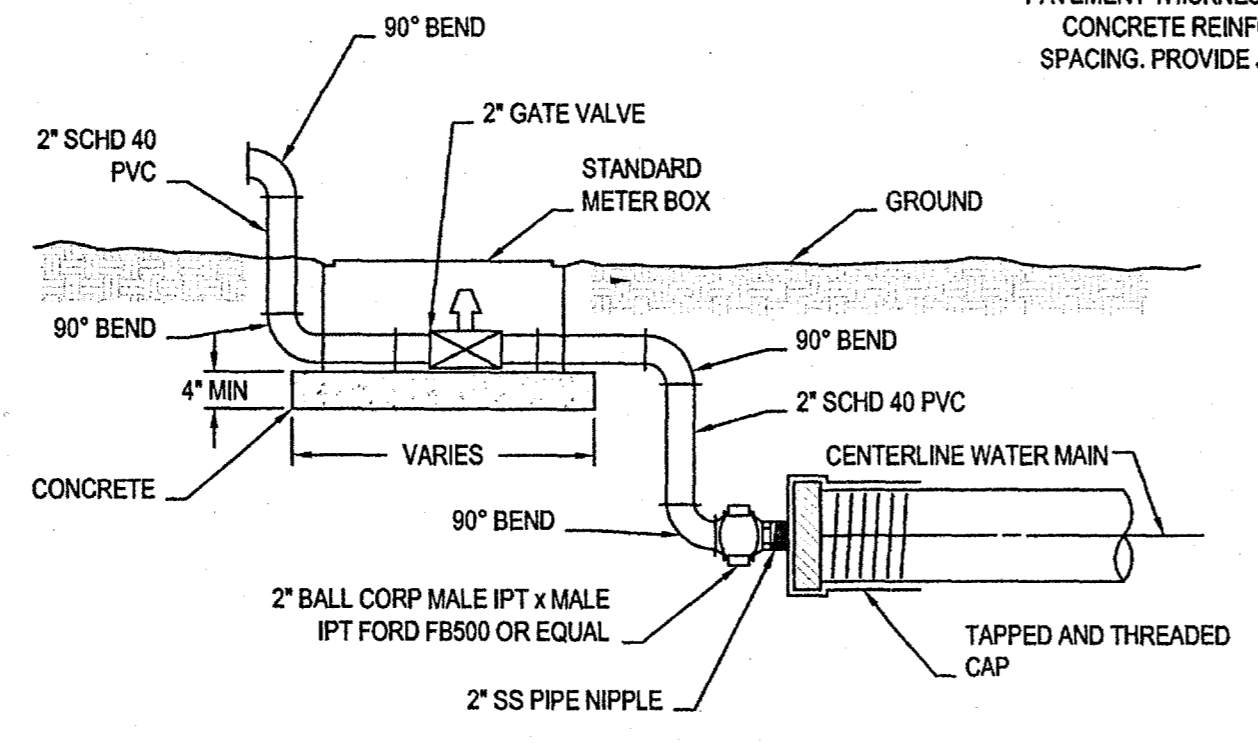
ANCHOR TRENCH DETAIL

RIP-RAP DETAILS
SCALE: N.T.S.

NOTE:
 1) DEWATERING REQUIRED TO THIS LEVEL (MIN.). THE CONTRACTOR SHALL MAINTAIN WATER LEVEL TO A LEVEL OF 18\"/>



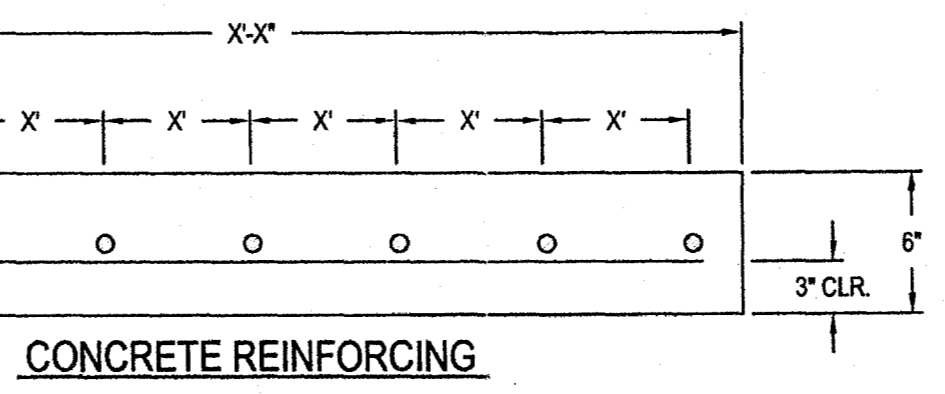
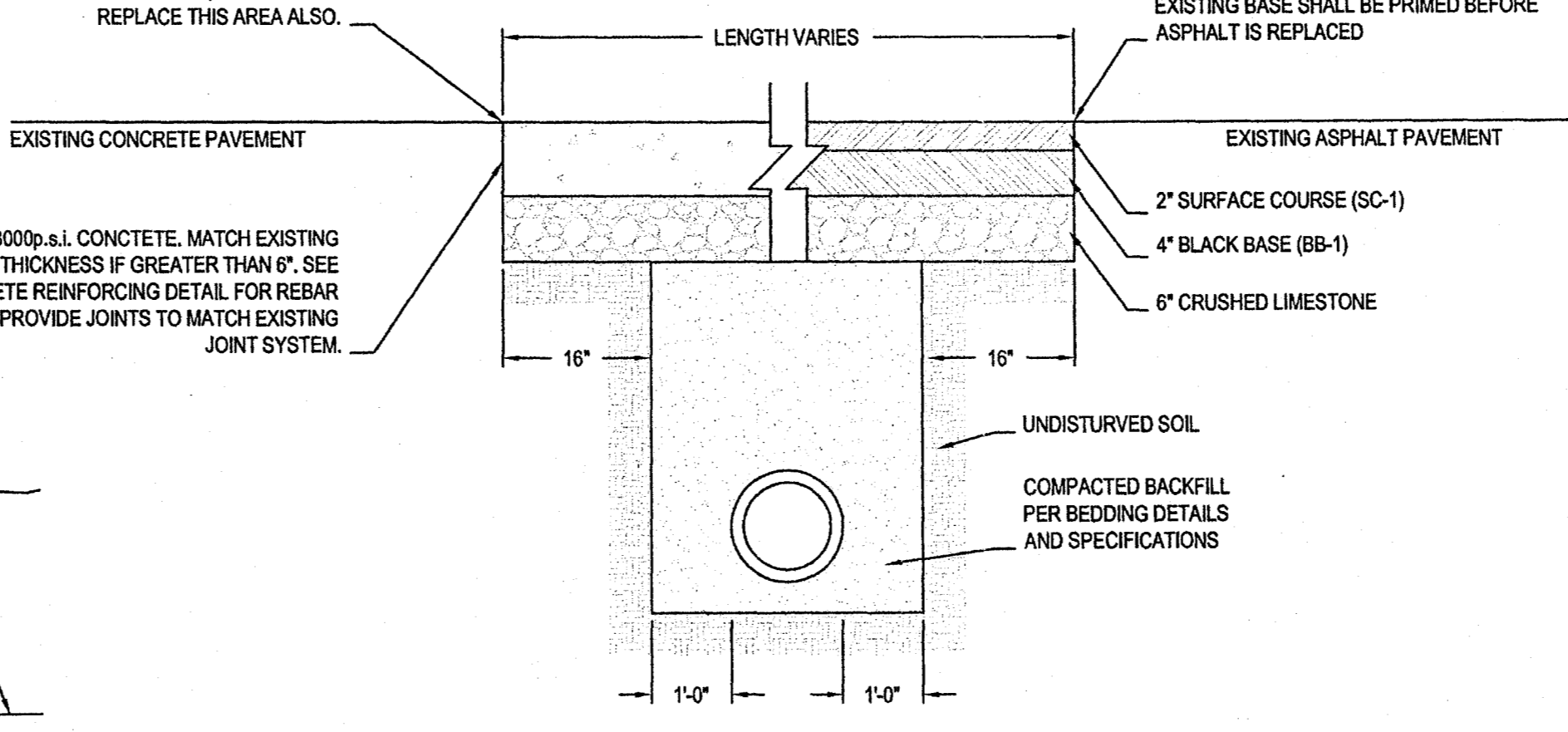
TYPICAL SERVICE ASSEMBLY
SCALE: N.T.S.



TYPICAL 2\"/>

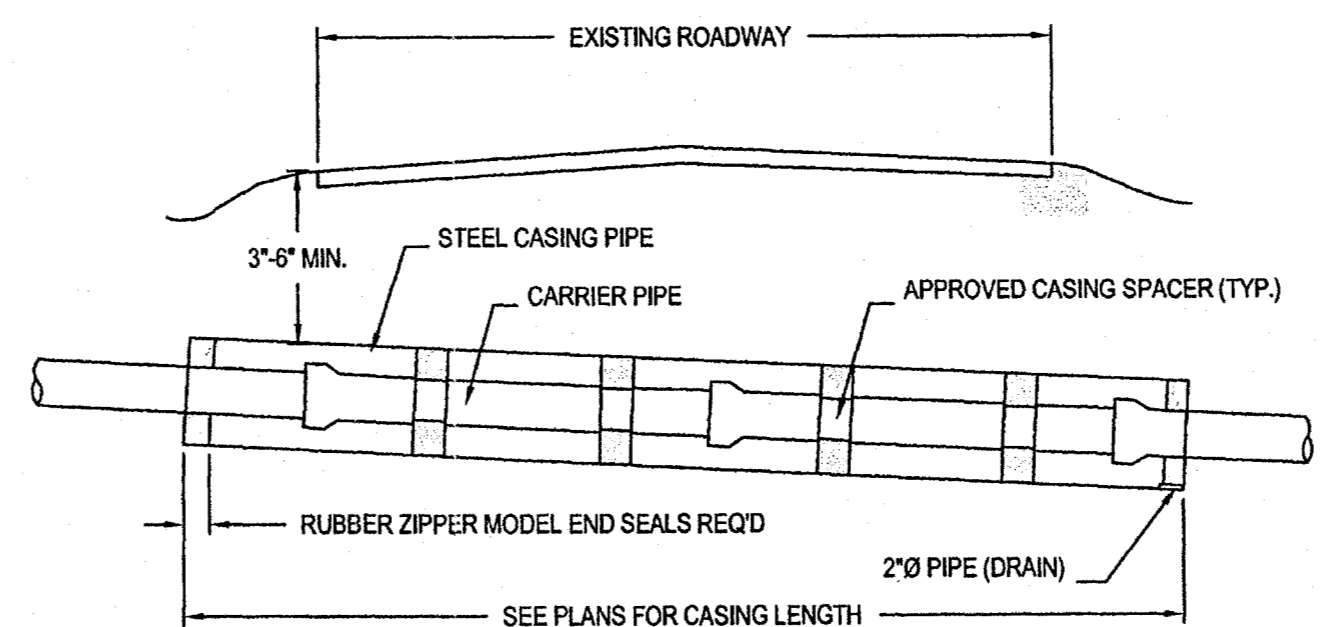
UNIFORM SAW-CUT REQUIRED ALL AROUND. IF PAVEMENT REMOVAL AREA IS LESS THAN 3' FROM AN EXISTING EDGE OR JOINT, REMOVE AND REPLACE THIS AREA ALSO.

6\"/>



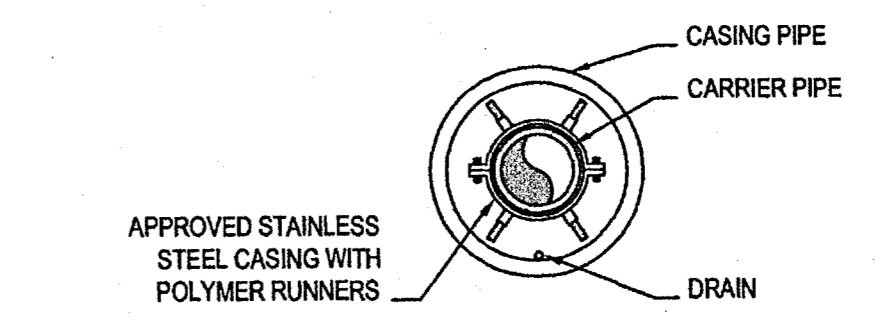
CONCRETE REINFORCING

STREET REPAIR OF OPEN CUT
SCALE: N.T.S.

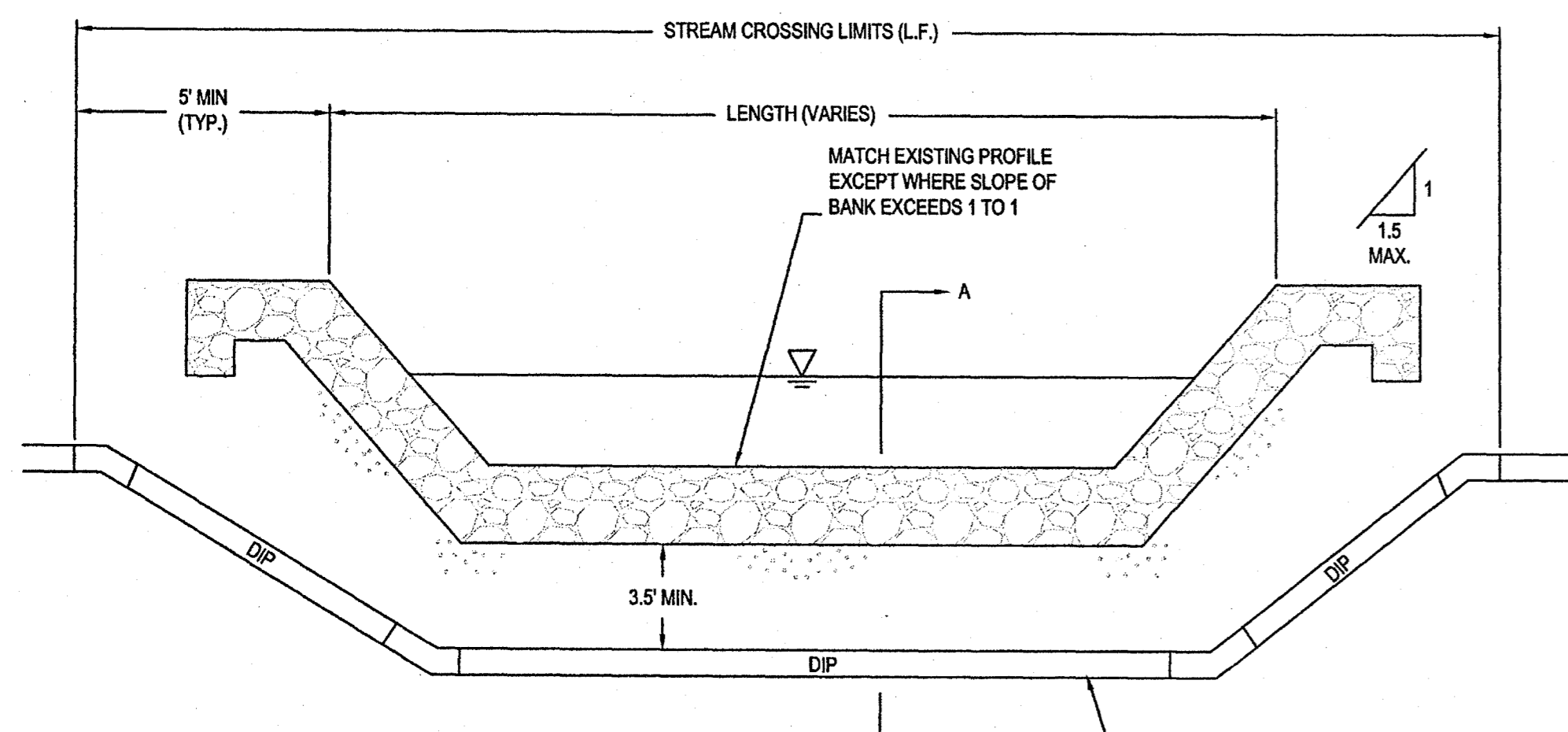


NOTES:
 1. SPACE CASING SPACERS ACCORDING TO PIPE OR SPACER MANUFACTURE'S RECOMMENDATIONS OR 2 PER SECTION OF PIPE, WHICHEVER IS GREATEST, PLUS 1 WITHIN 2 FEET OF EACH END OF CROSSING.
 2. PUSH OR PULL THE CARRIER PIPE THROUGH THE CASING SO THAT THE CARRIER JOINTS ARE ALWAYS COMPRESSED.

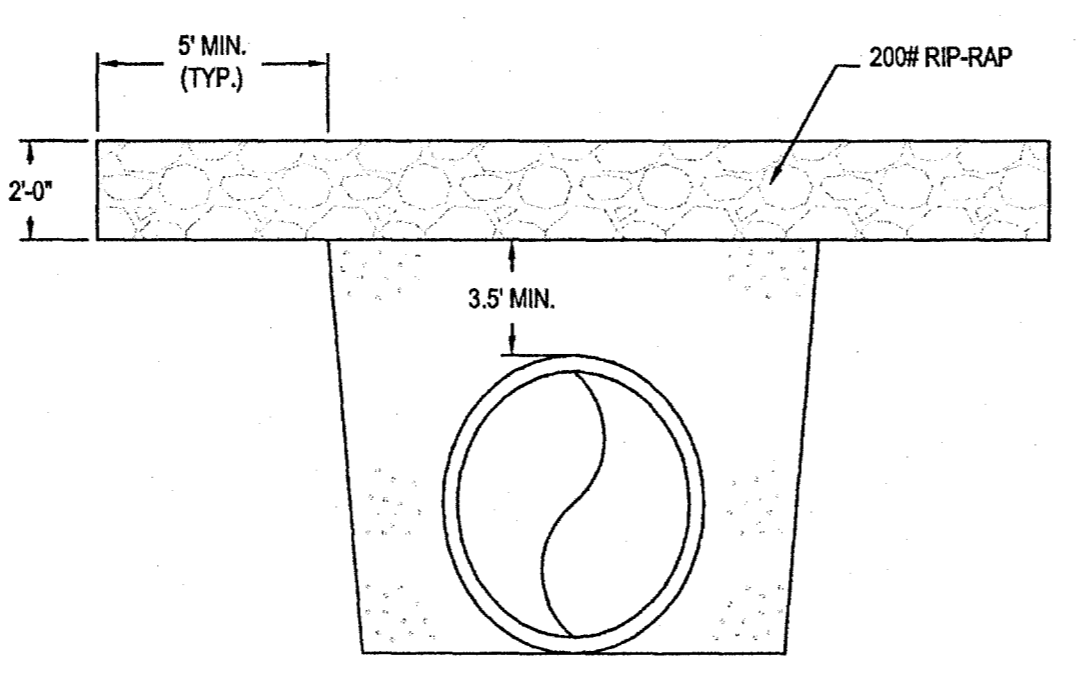
TRENCH DETAIL
SCALE: N.T.S.



PIPE IN CASING END VIEW



ELEVATION



SECTION A-A

NOTE: ALL ITEMS SHOWN TO BE INCLUDED IN LF BID ITEM FOR STREAM CROSSINGS (IE: PIPE, FITTINGS, RESTRAINTS, RIP-RAP, AND ALL OTHER ITEMS NECESSARY FOR A COMPLETE INSTALLATION)

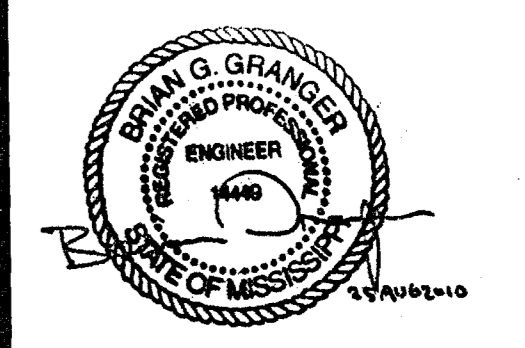
STREAM CROSSING
SCALE: N.T.S.

CASING SPACER DETAIL
SCALE: N.T.S.

SCHOOL STREET WATER LINE RELOCATION
CITY OF RIDGELAND, MISSISSIPPI
EPA GRANT # XP-95416710-0

DRAWING REVISIONS

NO.	REMARKS	DATE



DRAWN BY: TM	SCALE: N.T.S.
DESIGNED BY: SGG	DATE: 06/2010
CHECKED BY: CLK	PROJECT: W0683
DRAWING TITLE:	

WATER STANDARD DETAIL
 SHEET NUMBER
SD1.1

