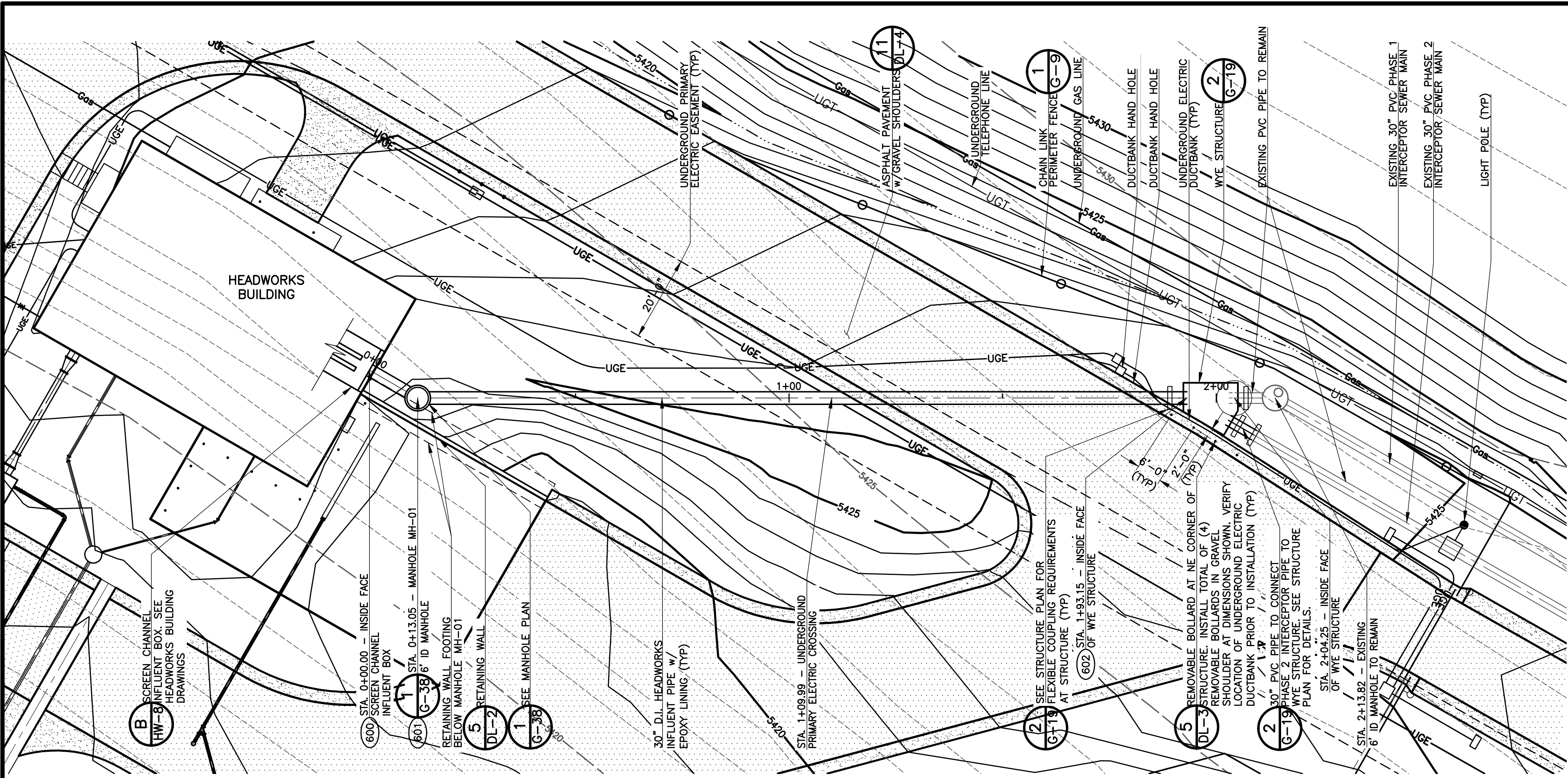
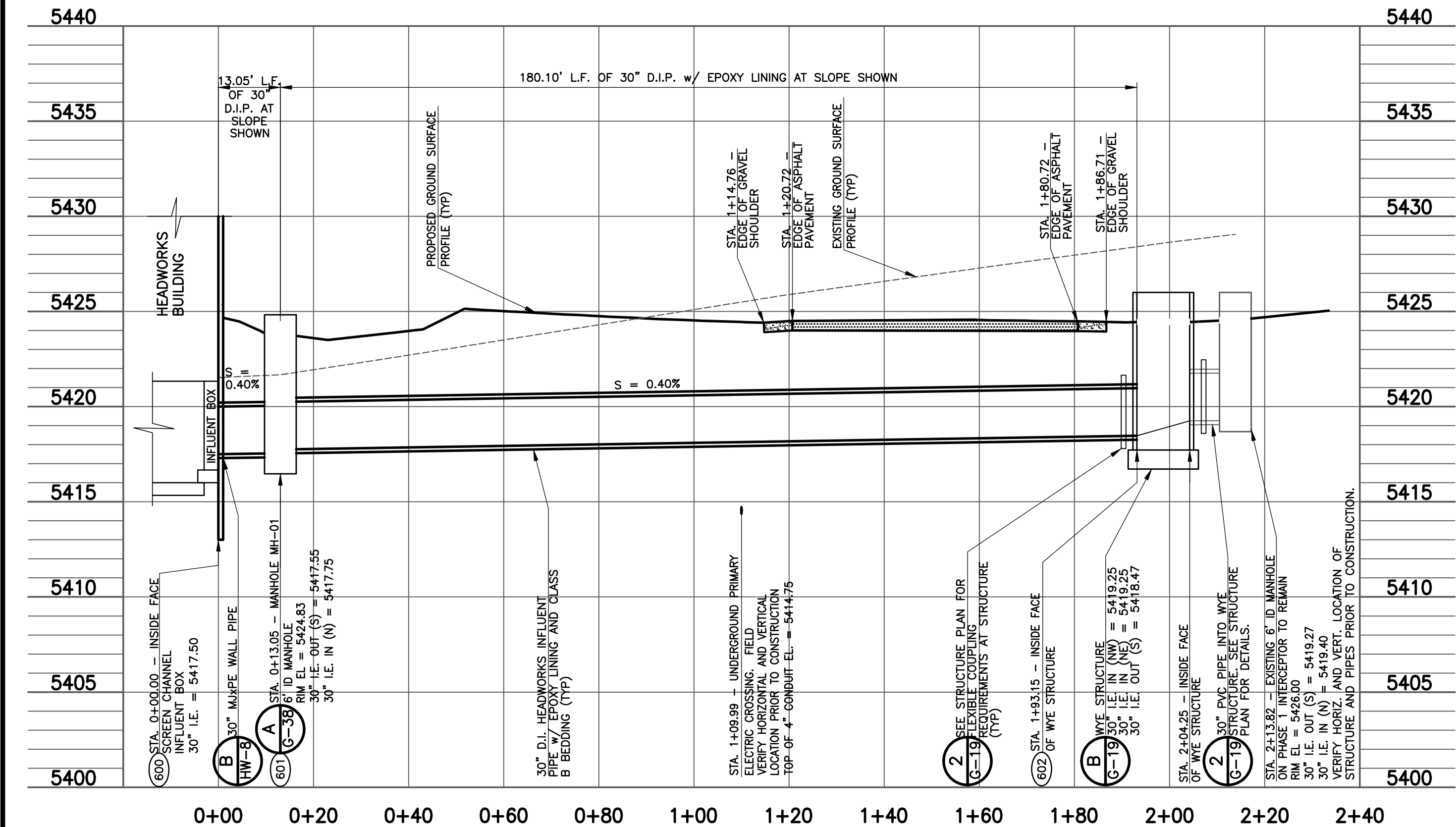


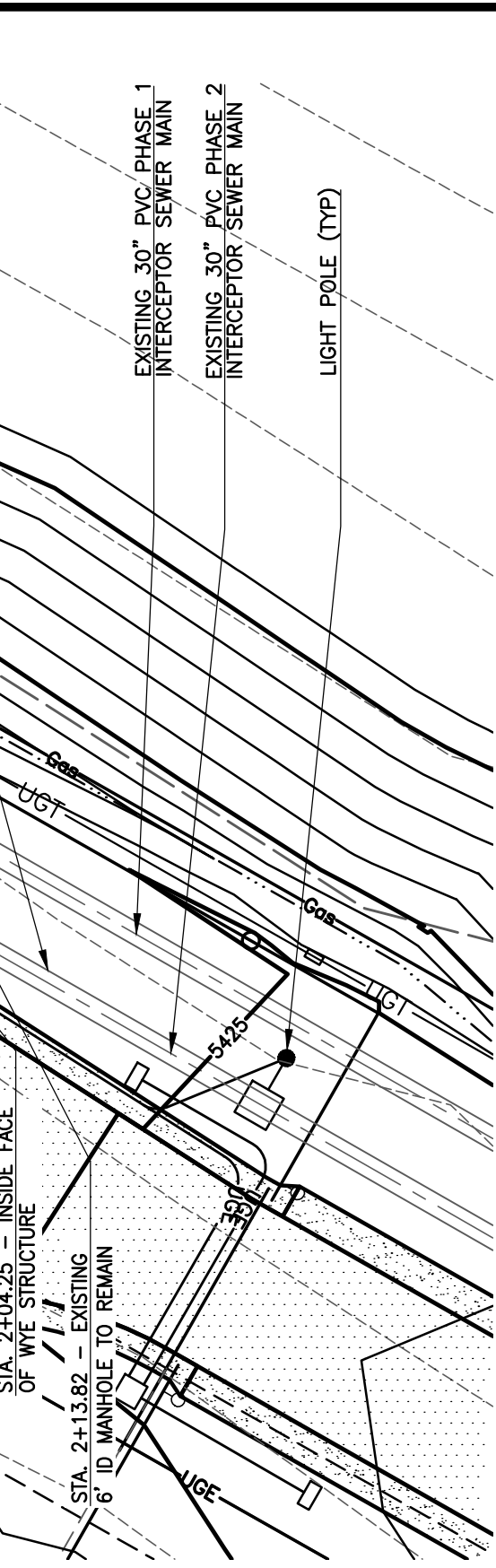


LINE 'A' HEADWORKS INFLUENT PIPE PLAN
SCALE: 1" = 20'

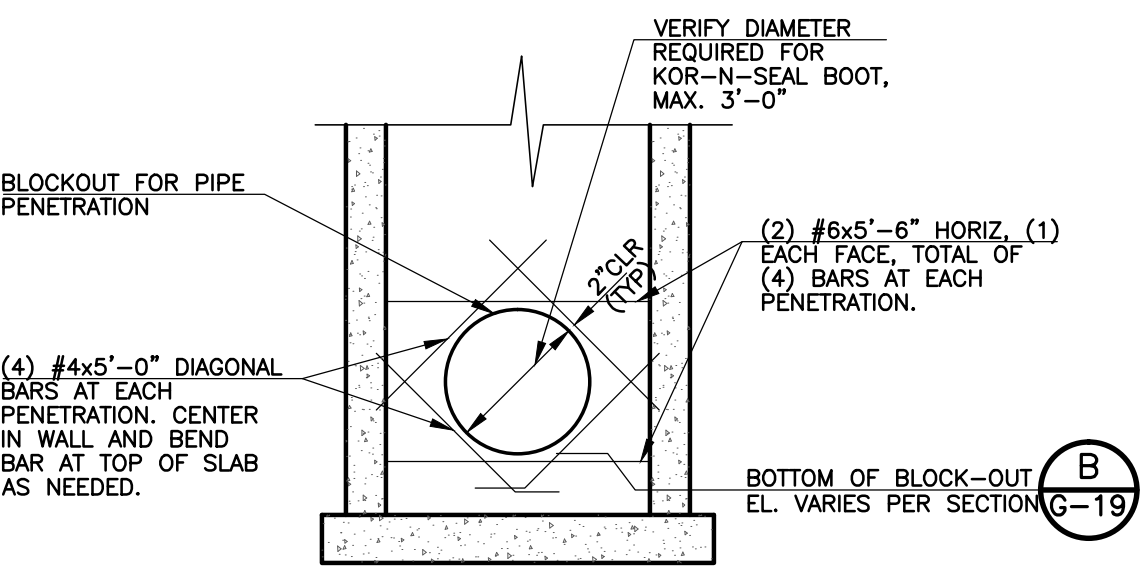


LINE 'A' HEADWORKS INFLUENT PIPE PROFILE
SCALE: HORIZ. 1" = 20' VERT. 1" = 5'

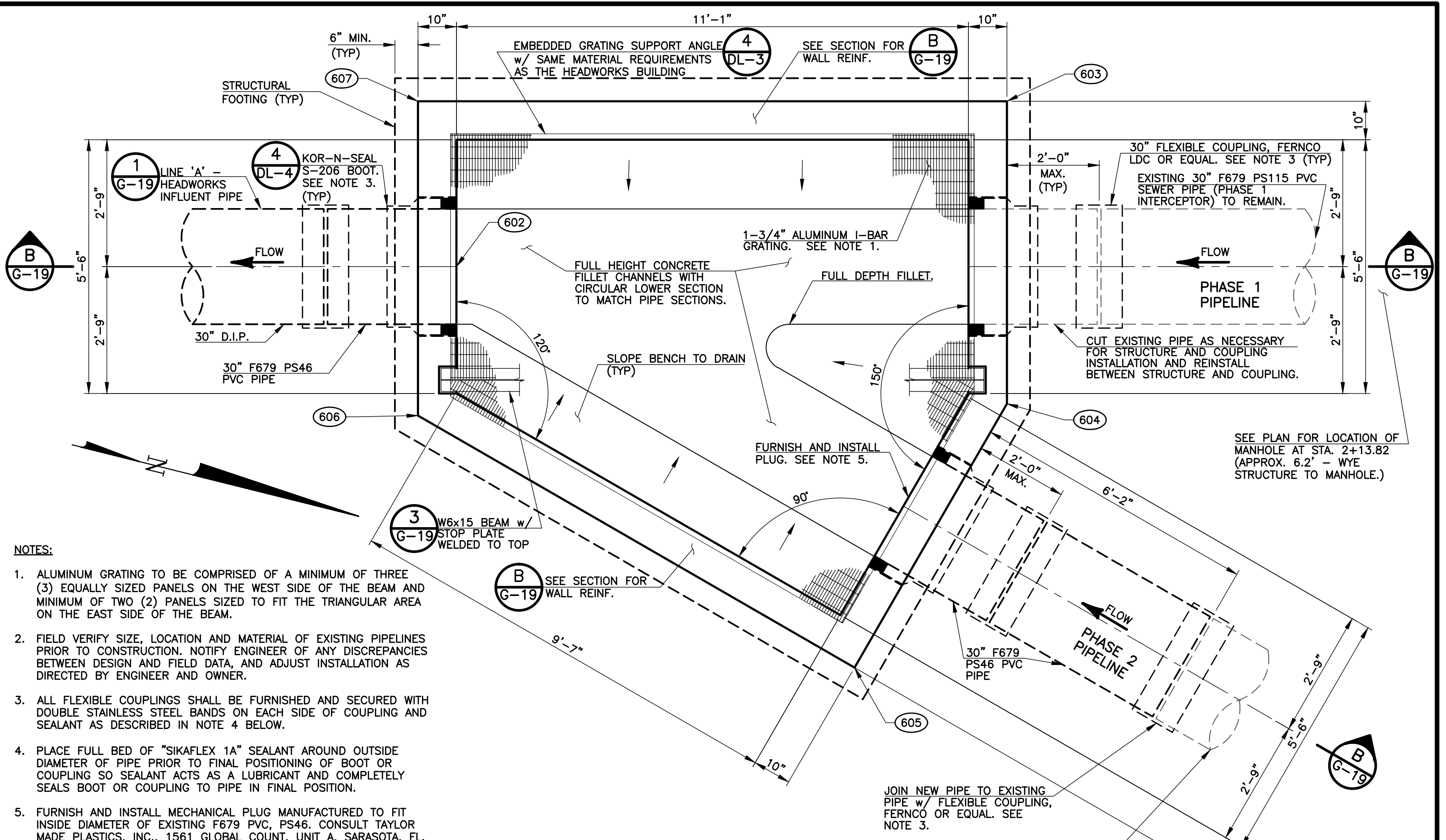
REVISIONS		
NO.	DATE	DESCRIPTION
1	12/14/2011	ISSUED FOR CONSTRUCTION



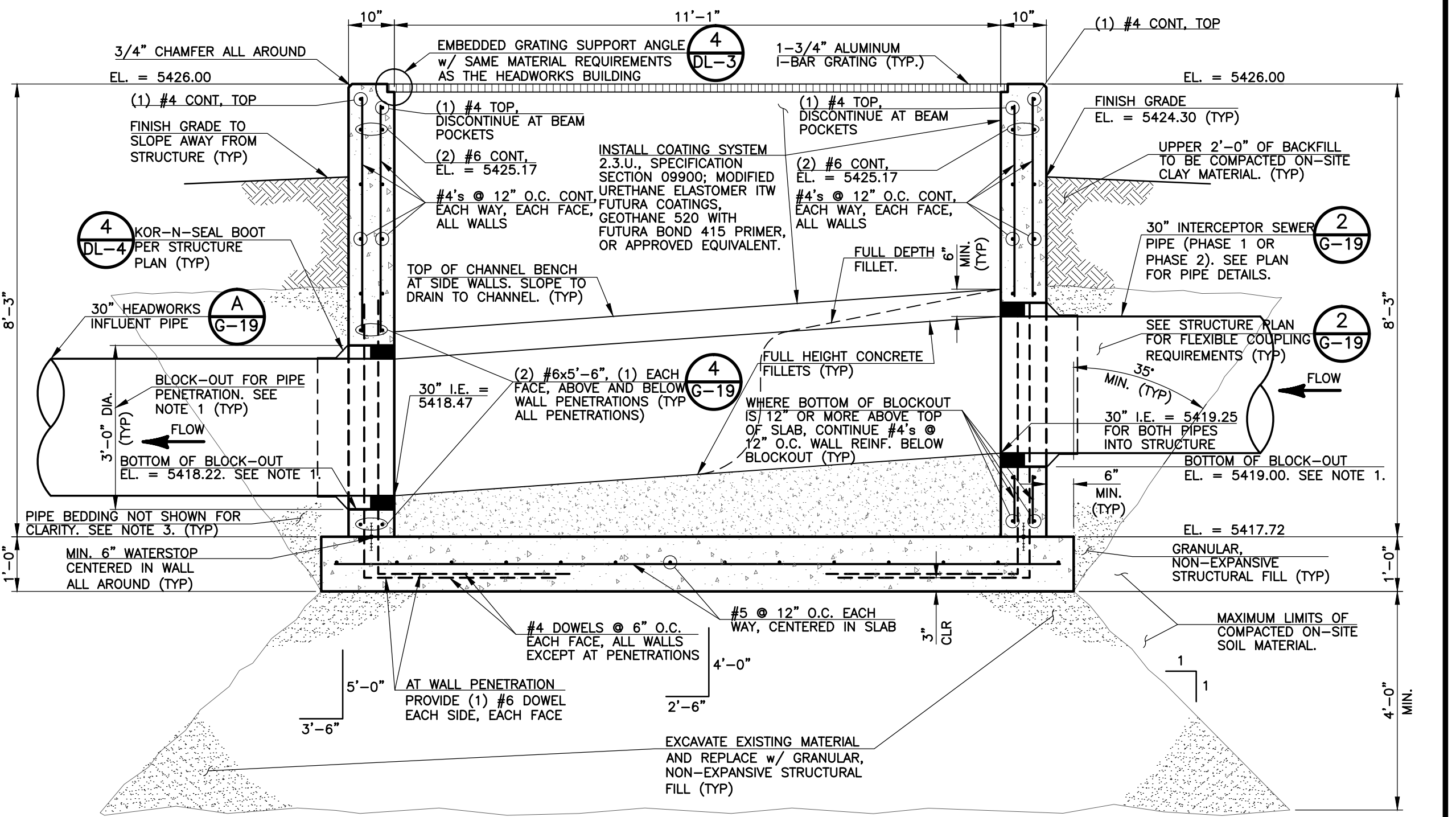
BEAM POCKET DETAIL
SCALE: 3/4" = 1'



ADDITIONAL REINFORCING DETAIL
SCALE: NONE



WYE STRUCTURE PLAN
SCALE: 1/2" = 1'



- NOTES:
- VERIFY BLOCK-OUT SIZE REQUIRED FOR THE KOR-N-SEAL SERIES 206 BOOT OF EACH PIPE PRIOR TO FORMING STRUCTURE.
 - REINFORCING SHOWN ABOVE APPLIES TO ALL WALLS OF THE STRUCTURE.
 - INSTALL CLASS B PIPE BEDDING MATERIAL PER SPECIFICATIONS ON ALL PIPELINES.
 - COATING SYSTEM SHALL BE APPLIED TO A MINIMUM DRY FILM THICKNESS (DFT) OF 50mils. APPLY SPECIFIED PRIMER TO 2 TO 5mils DFT AND TWO (2) FINISH COATS AT 25mils DFT EACH.
 - COMPACTED ON-SITE SOIL MATERIAL SHALL BE MOISTURE CONDITIONED TO OPTIMUM OR OPTIMUM PLUS 2 PERCENT MOISTURE CONTENT BY WEIGHT.

WYE STRUCTURE SECTION
SCALE: 1/2" = 1'-0"

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LINE 'A' - HEADWORKS INFLUENT PIPE PLAN AND PROFILE AND WYE STRUCTURE DETAILS AND SECTIONS HAROLD D. THOMPSON REGIONAL WATER RECLAMATION FACILITY LOWER FOUNTAIN METROPOLITAN SEWAGE DISPOSAL DISTRICT	
DRAWN: SKC DESIGNED: MAM/MG CHECKED: RJS/MG DATE: 2011 PROJECT NO.: 20166.325 GMS FILE NO.: 2599	GMS, INC. CONSULTING ENGINEERS 611 N. WEBER, SUITE 300 COLORADO SPRINGS, COLORADO 80903
SHEET 6-19 OF 1	

XREF FILENAME: G:\PLOT STYLE FILE: 10500.dwg
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