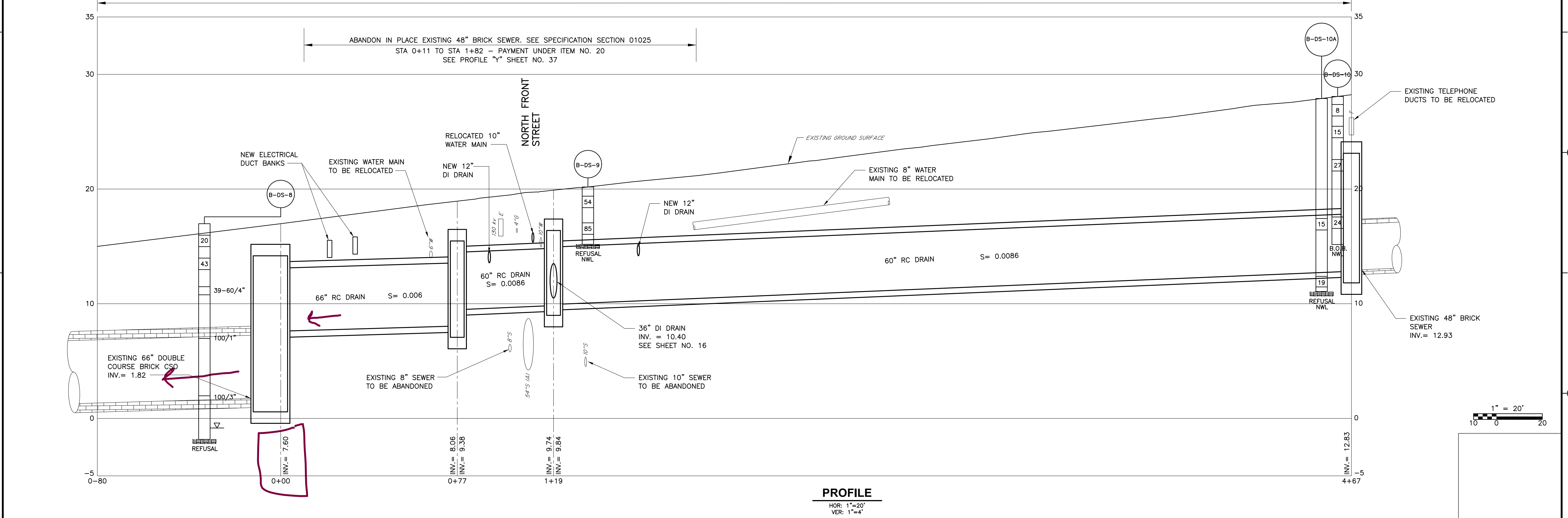
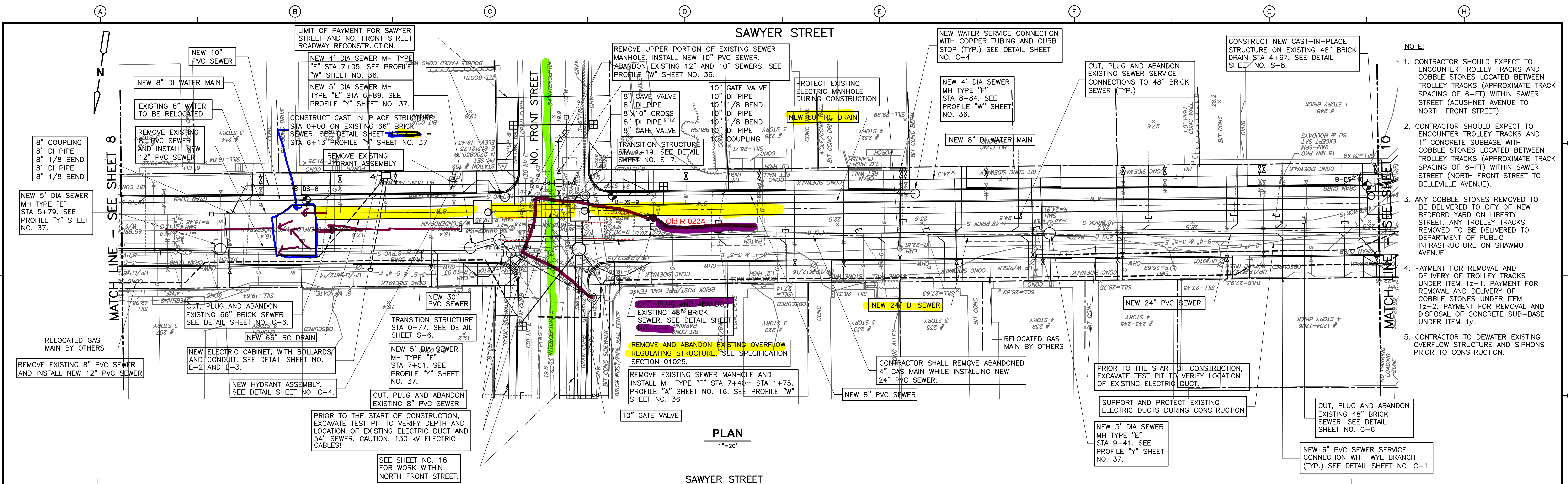
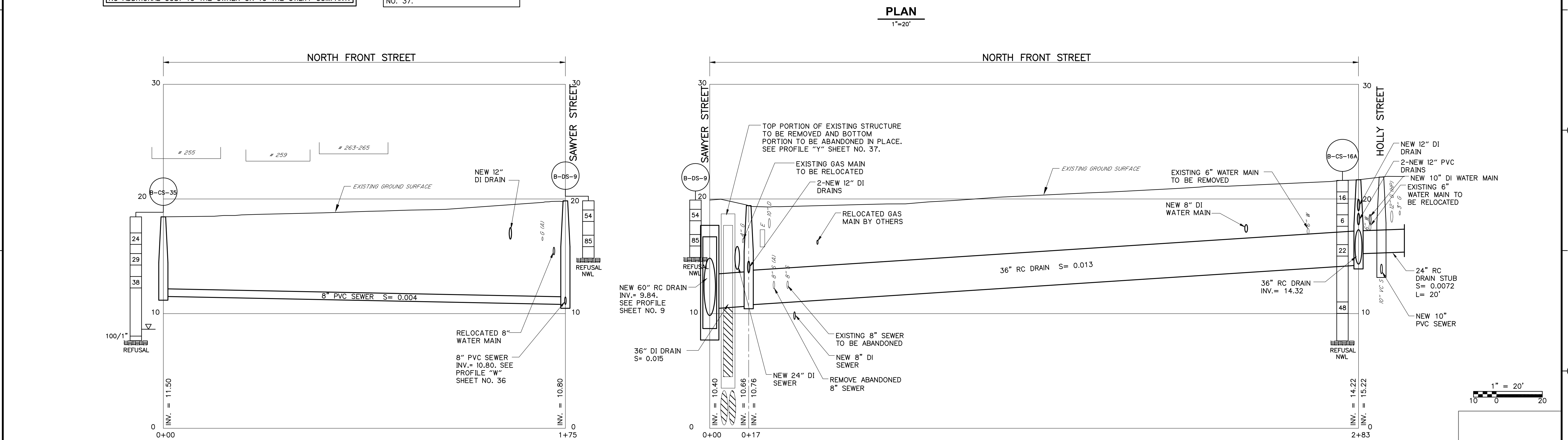
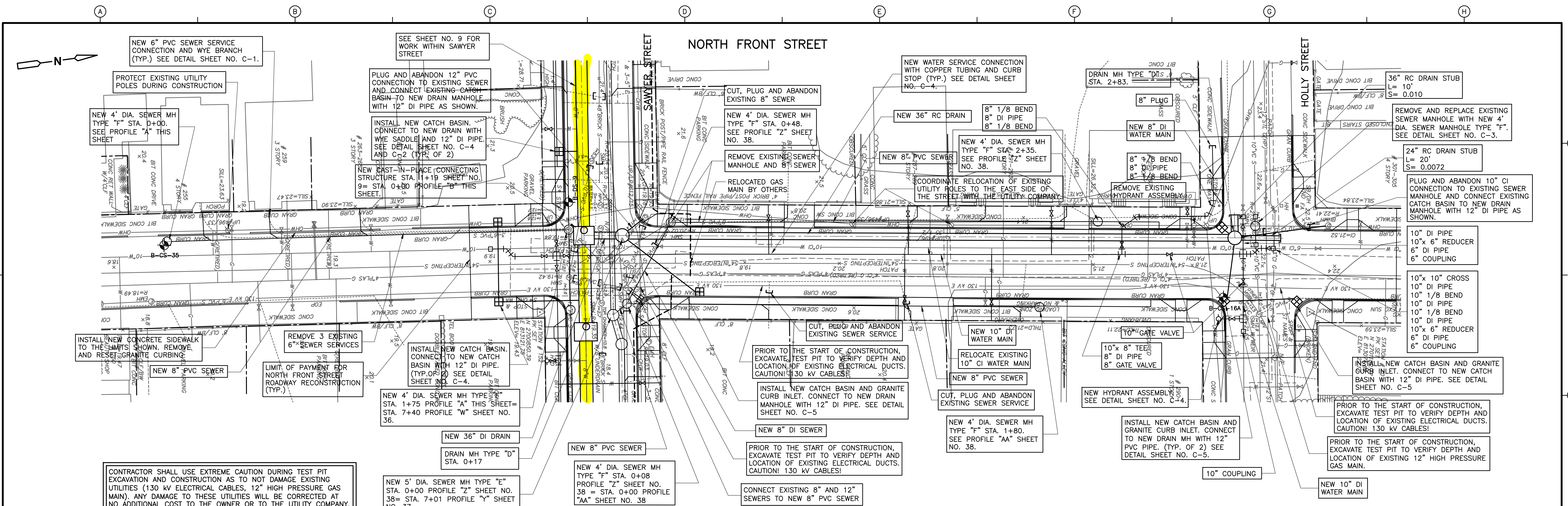
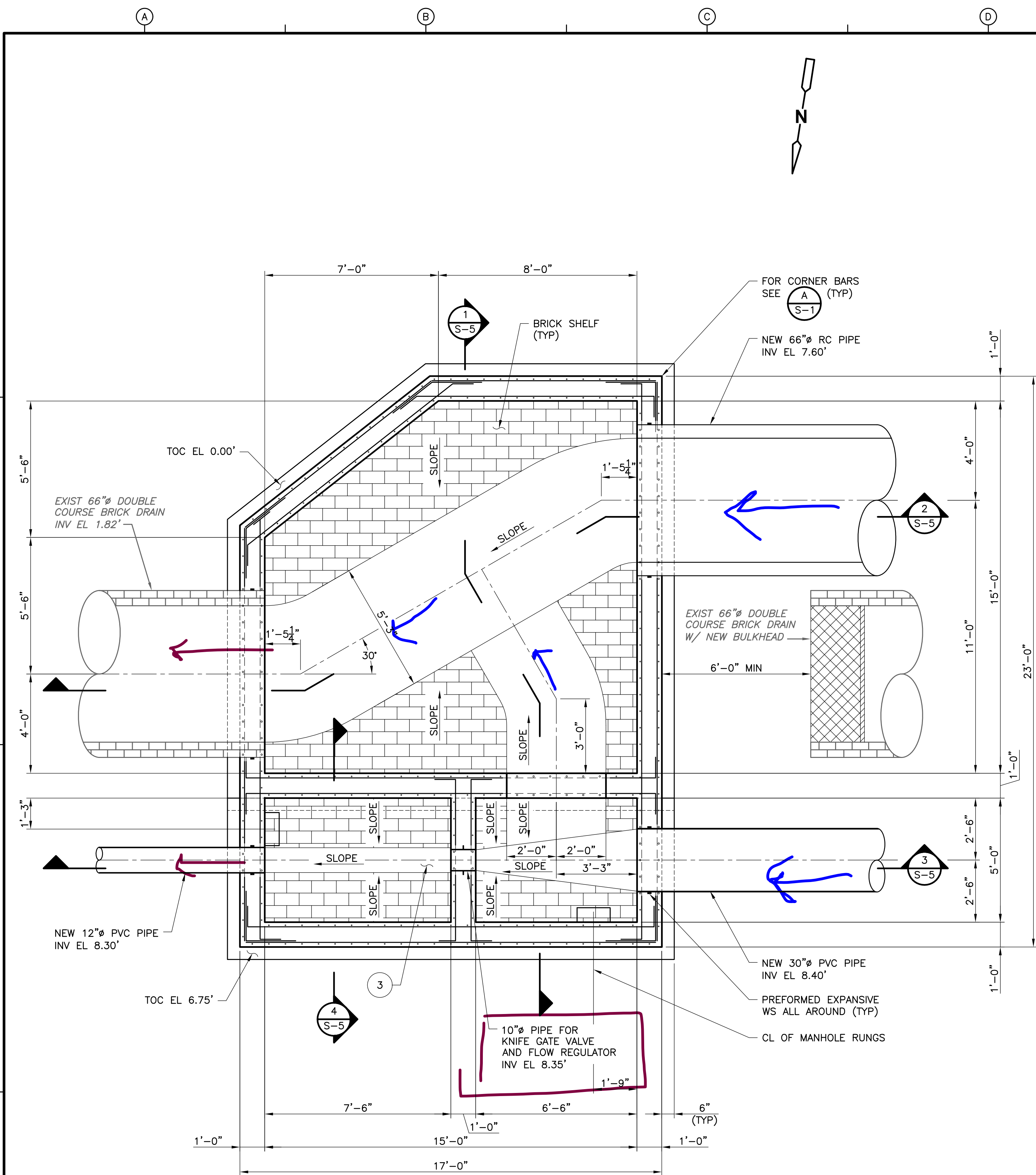




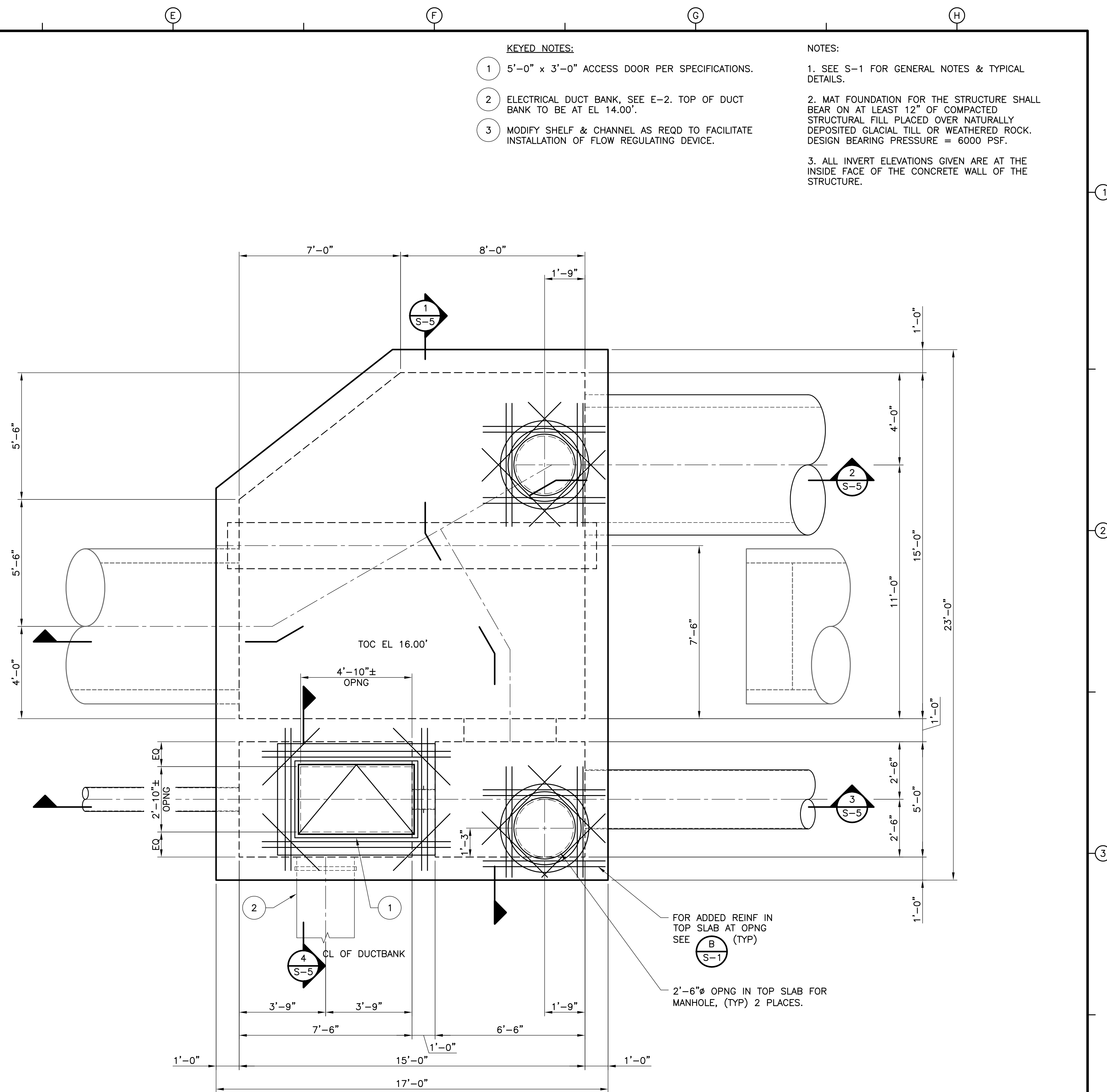


DESIGNED BY: S. SYDE DRAWN BY: A. WELDON SHEET CHK'D BY: R. NORTON CROSS CHK'D BY: J. KEANEY APPROVED BY: S. HICKOX DATE: JUNE 2006				 CDM Camp Dresser & McKee Inc. consulting engineering construction operations	CITY OF NEW BEDFORD, MASSACHUSETTS WASTEWATER SYSTEM IMPROVEMENTS DEANE STREET SEWER SEPARATION	NORTH FRONT STREET	PROJECT NO. 0309-43696 FILE NAME: CSTPL008
REV.	DATE	DRWN	CHKD				REMARKS

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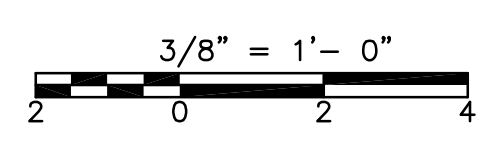
BOTTOM SLAB
PLAN
3/8" = 1'-0"



ROOF SLAB
PLAN
3/8" = 1'-0"

- KEYED NOTES:
- 5'-0" x 3'-0" ACCESS DOOR PER SPECIFICATIONS.
 - ELECTRICAL DUCT BANK, SEE E-2. TOP OF DUCT BANK TO BE AT EL 14.00'.
 - MODIFY SHELF & CHANNEL AS REQD TO FACILITATE INSTALLATION OF FLOW REGULATING DEVICE.

- NOTES:
- SEE S-1 FOR GENERAL NOTES & TYPICAL DETAILS.
 - MAT FOUNDATION FOR THE STRUCTURE SHALL BEAR ON AT LEAST 12" OF COMPACTED STRUCTURAL FILL PLACED OVER NATURALLY DEPOSITED GLACIAL TILL OR WEATHERED ROCK. DESIGN BEARING PRESSURE = 6000 PSF.
 - ALL INVERT ELEVATIONS GIVEN ARE AT THE INSIDE FACE OF THE CONCRETE WALL OF THE STRUCTURE.



REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: C SHAH
DRAWN BY: B BENNETT
SHEET CHK'D BY: S SYDE
CROSS CHK'D BY: J KEANEY
APPROVED BY:
DATE: JUNE 2007

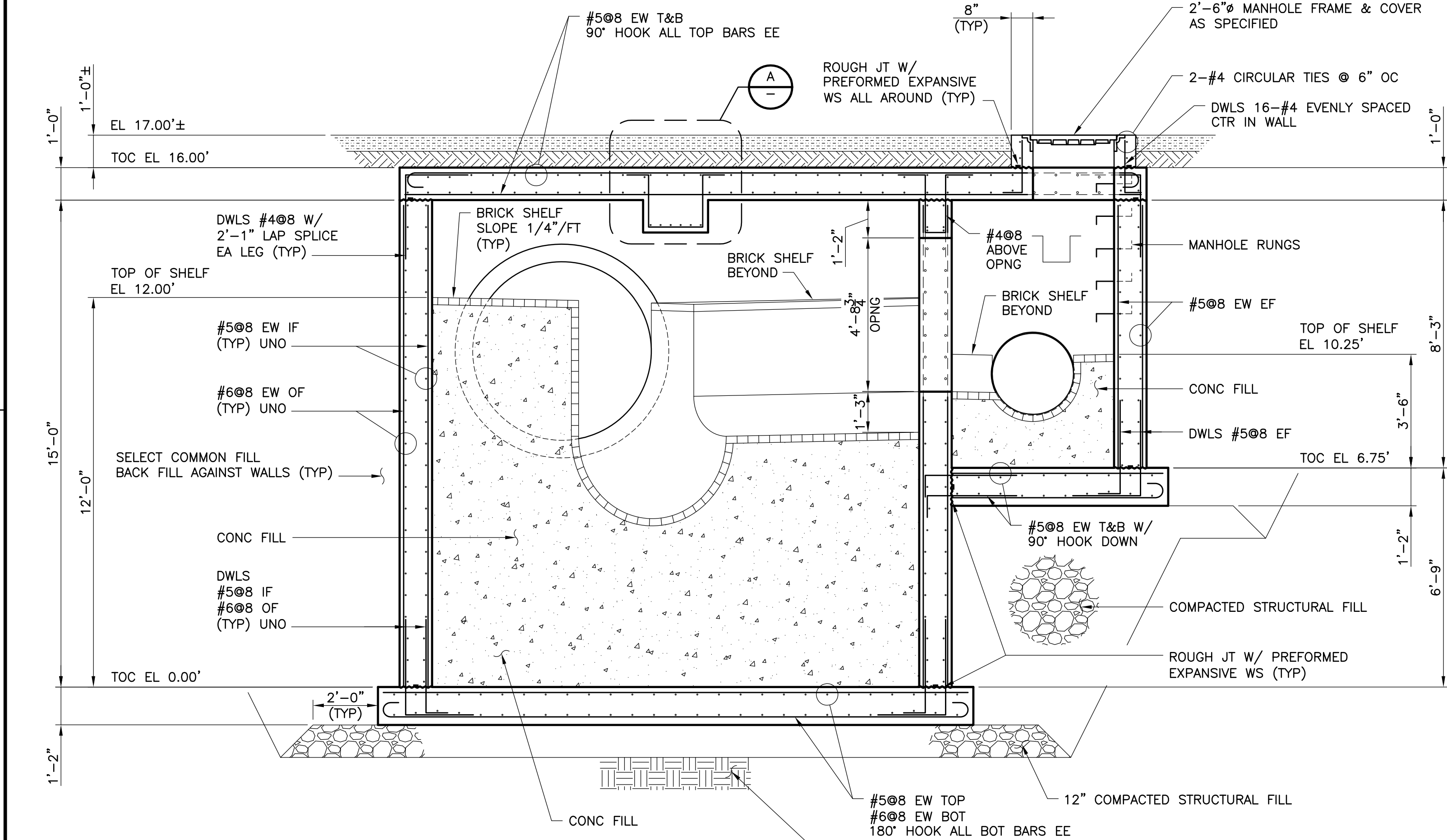
CDM Camp Dresser & McKee Inc.
consulting
engineering
construction
operations

CITY OF NEW BEDFORD, MASSACHUSETTS
WASTEWATER SYSTEM IMPROVEMENTS
COGGESHALL STREET SEWER SEPARATION

(REFERENCE SHEET 9)
STRUCTURE 0+00 - SAWYER STREET
PLANS

PROJECT NO. 0309-43698
FILE NAME: SUBPL004
SHEET NO.
S-4
0309-P-

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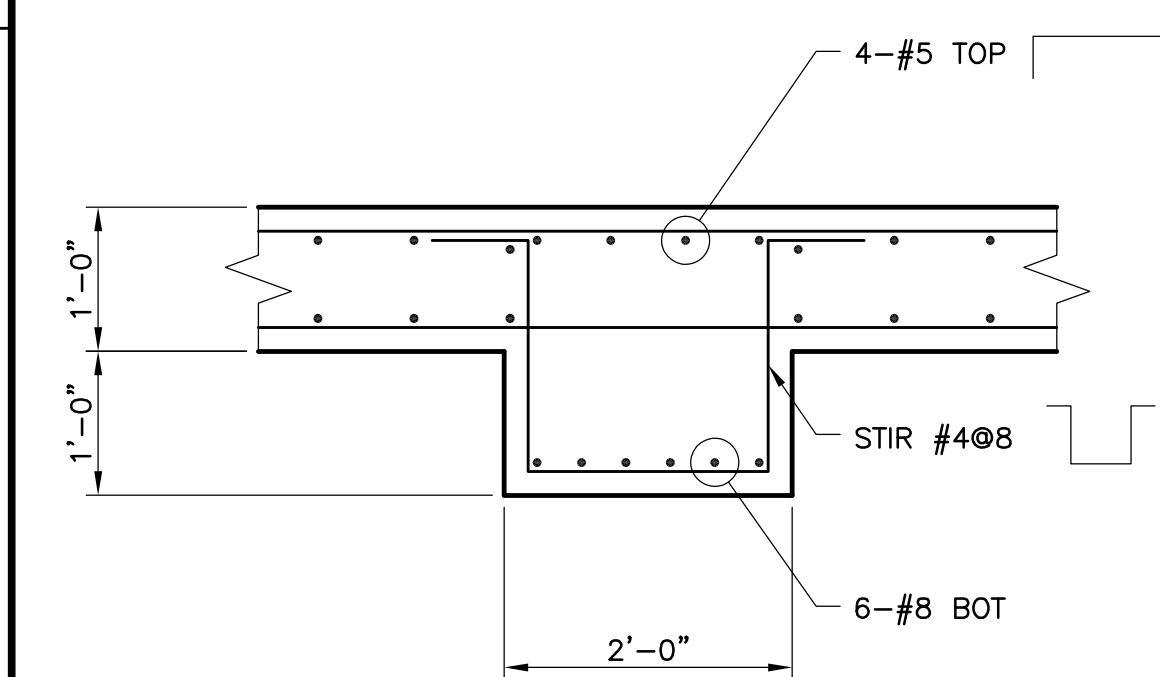


SECTION 1

3/8" = 1'-0"

S-4

UNDISTURBED BEARING MATERIAL
SEE FOUNDATION NOTES ON S-1
AND NOTE 2 ON S-4



CONC BEAM

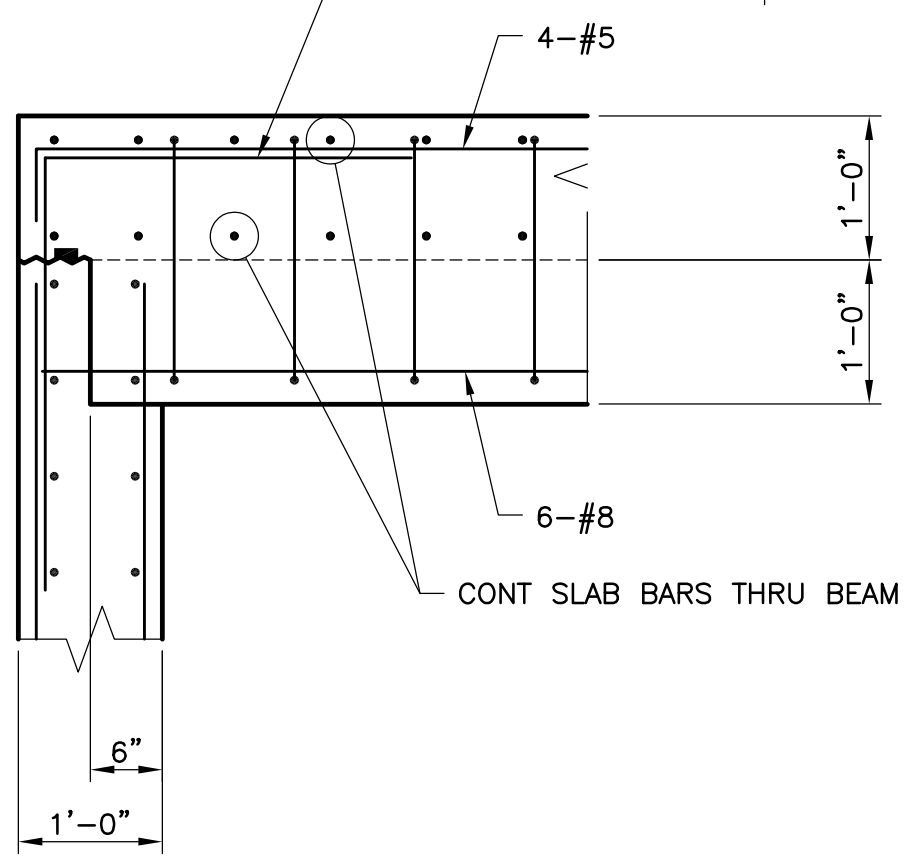
DETAIL A

3/4" = 1'-0"

4-#5 TOP

STIR #4@8

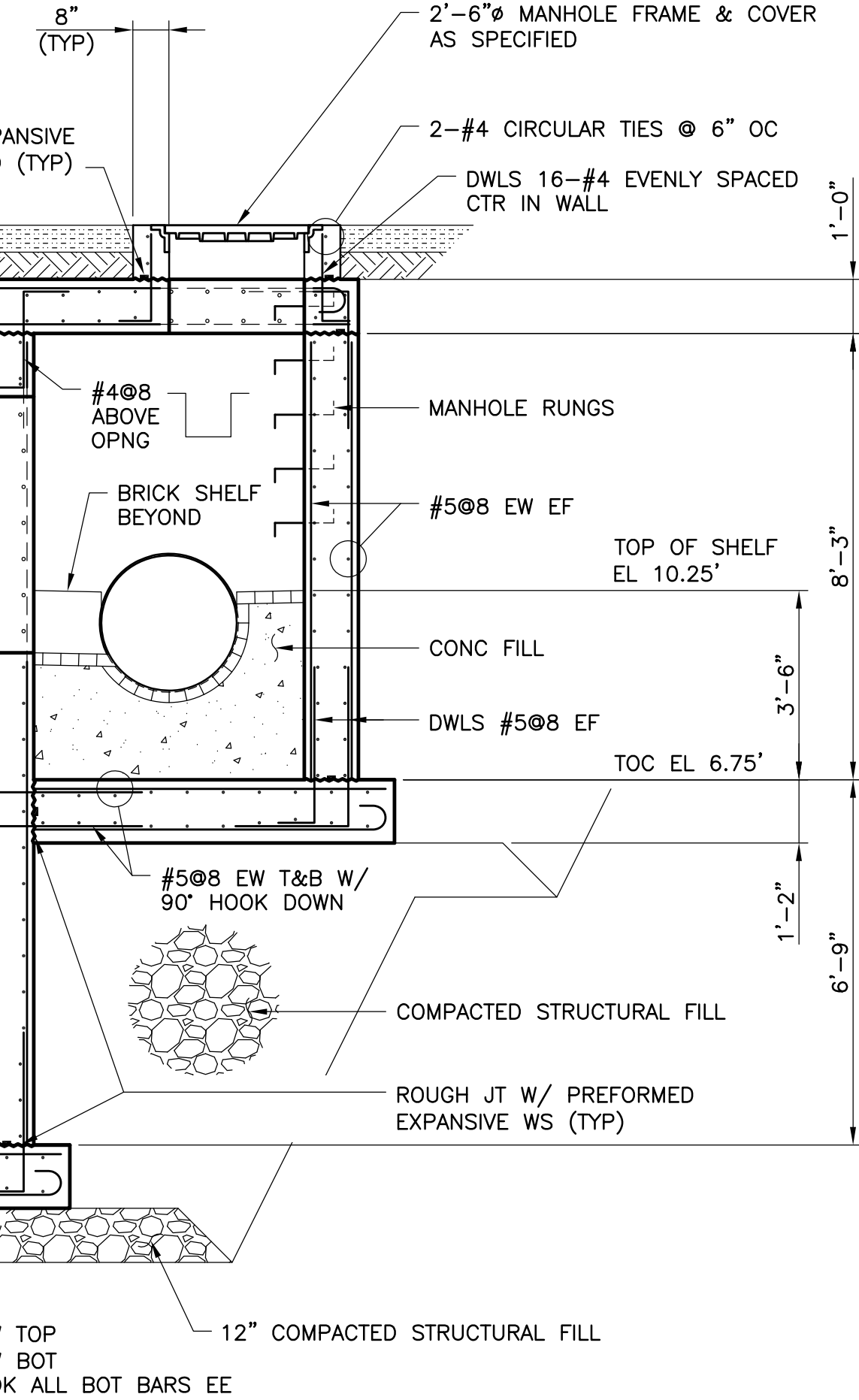
6-#8 BOT



BEAM POCKET

DETAIL B

3/4" = 1'-0"



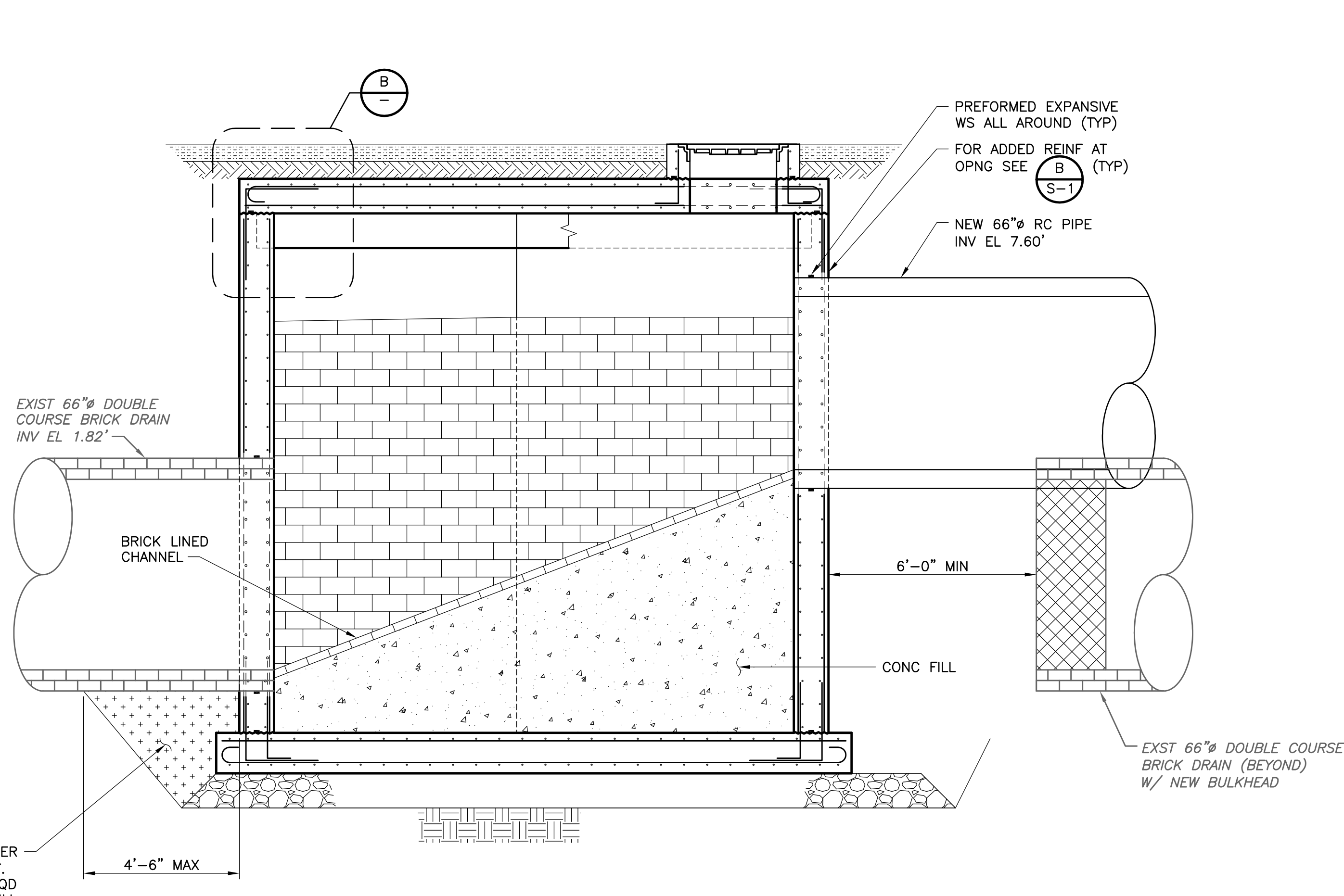
SECTION 2

3/8" = 1'-0"

S-4

NOTE: SEE 1/- FOR PARTS NOT NOTED.

MINIMIZE EXCAVATION UNDER
EXIST 48" BRICK CONDUIT.
SUPPORT CONDUIT AS REQD
DURING CONSTRUCTION. FILL
VOID CREATED UNDER CONDUIT
W/ CLSM

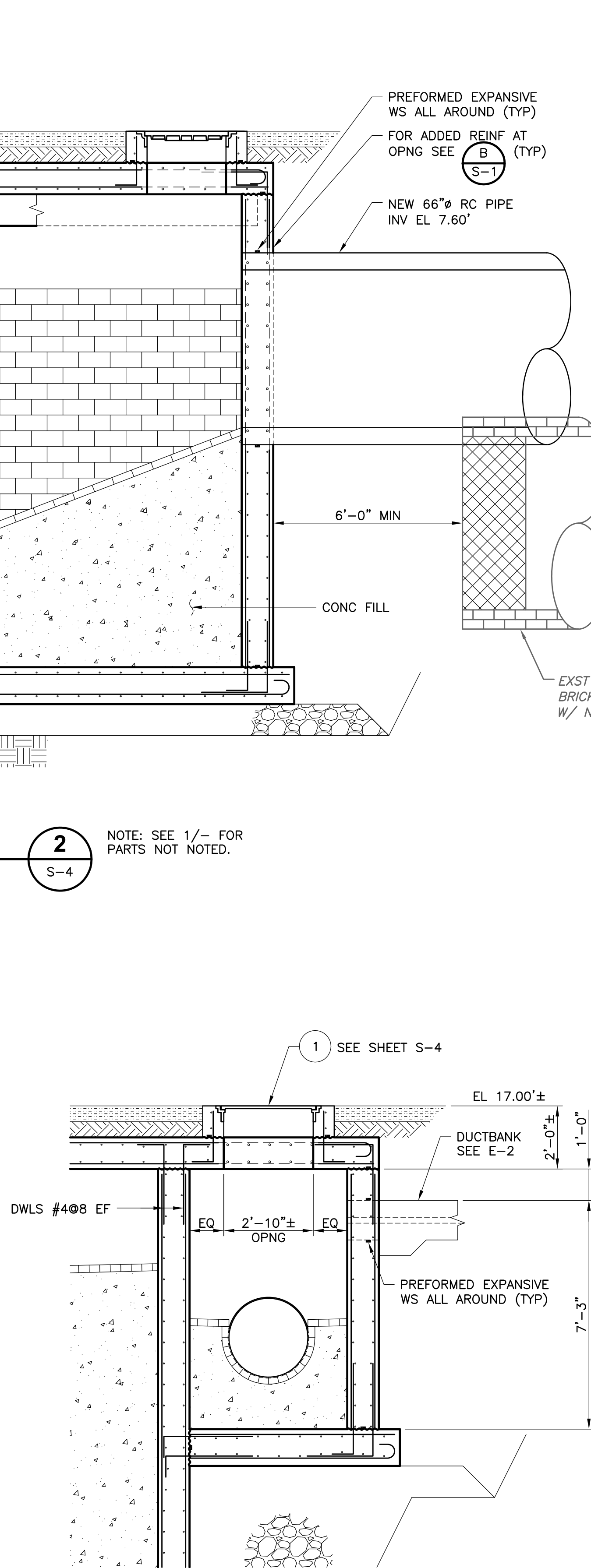


SECTION 3

3/8" = 1'-0"

S-4

NOTE: SEE 1/- FOR PARTS NOT NOTED.

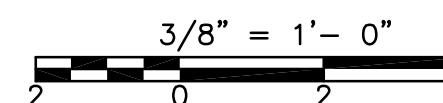


SECTION 4

3/8" = 1'-0"

S-4

NOTE: SEE 1/- FOR PARTS NOT NOTED.



REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY:	C SHAH
DRAWN BY:	B BENNETT
SHEET CHK'D BY:	S SYDE
CROSS CHK'D BY:	J KEANEY
APPROVED BY:	
DATE:	JUNE 2007

CDM Camp Dresser & McKee Inc.
consulting
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CITY OF NEW BEDFORD, MASSACHUSETTS
WASTEWATER SYSTEM IMPROVEMENTS
COGGESHALL STREET SEWER SEPARATION

(REFERENCE SHEET 9)
STRUCTURE 0+00 - SAWYER STREET
SECTIONS

PROJECT NO.	0309-43698
FILE NAME:	SUBPL005
SHEET NO.	S-5
0309-P-	