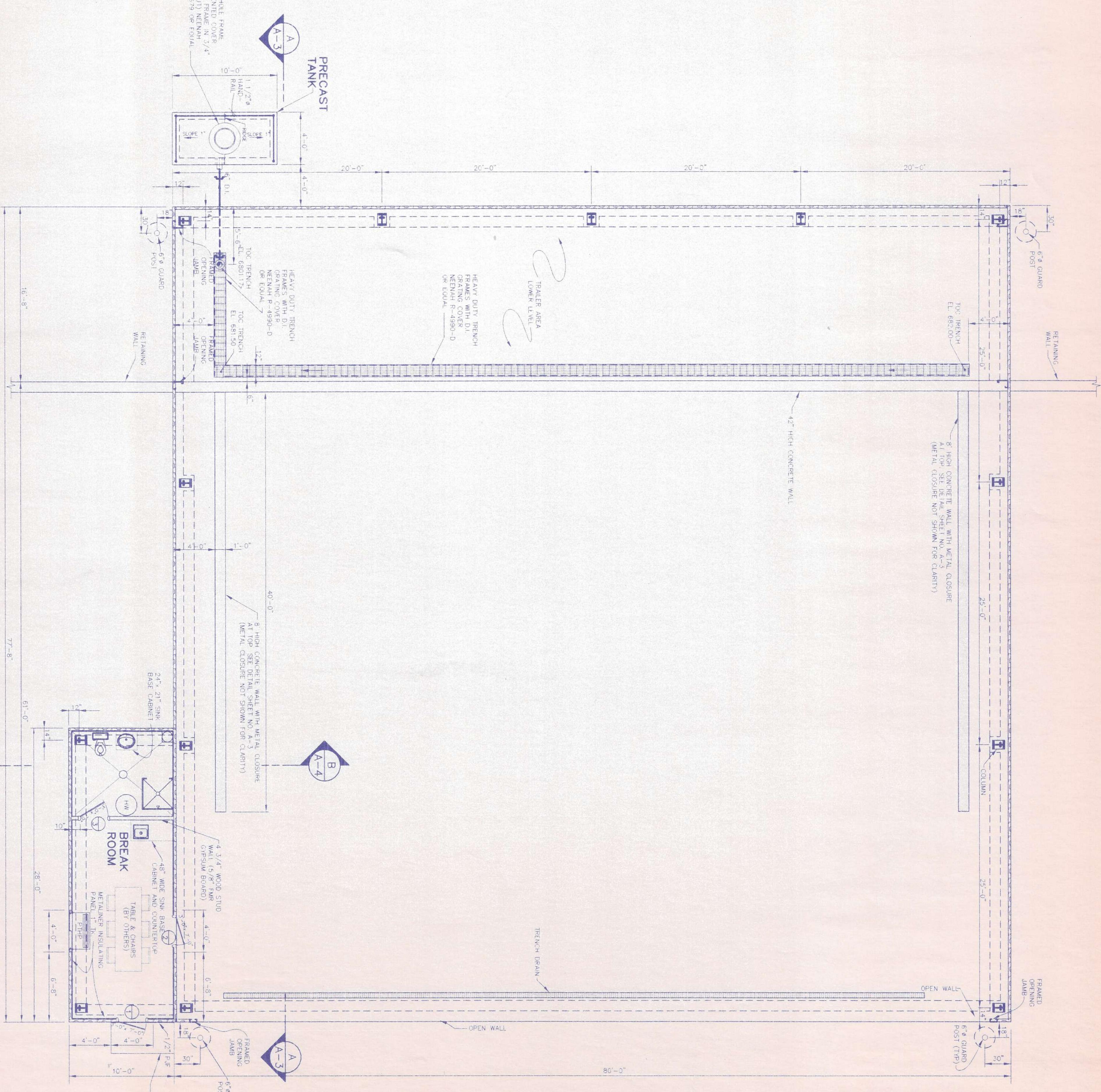


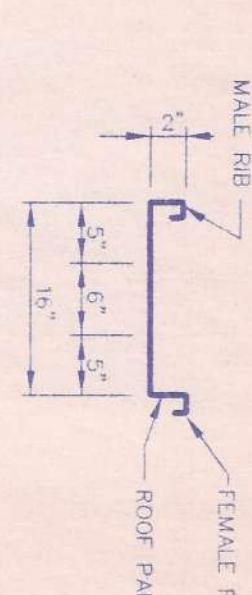
PRECAST REINFORCED CONCRETE TANK CONFORMING TO PRECAST TANK SPECIFICATIONS

PRECAST TANK SPECIFICATIONS.

- . TANK VOLUME REQUIREMENTS SHALL BE AS SHOWN
 - . TANK SHALL BE EQUIPPED WITH THE FOLLOWING ACCESSORIES
 - . CAST IRON MANHOLE FRAME AND COVER ON THE TOP SLAB OF TANK
 - . SEAL PIPE PENETRATIONS THRU WALL WITH LINK-SEAL OR EQUAL
 - . 1 1/2" Ø ALUMINUM HANDRAIL (THREE RAIL SYSTEM)



The diagram illustrates a wall panel configuration with a stepped profile. The top horizontal segment is labeled "3\" data-bbox="450 250 480 280"/> and has a vertical dimension line of "3" data-bbox="450 280 480 310" extending downwards. The left side shows a vertical dimension line of "5" data-bbox="380 380 410 410"/> above a horizontal dimension line of "5" data-bbox="380 410 410 440"/> between two vertical segments. The right side shows a vertical dimension line of "5" data-bbox="380 510 410 540"/> above a horizontal dimension line of "6" data-bbox="380 540 410 570"/> between two vertical segments. The bottom horizontal segment is labeled "16" data-bbox="310 510 340 540"/> and has a vertical dimension line of "16" data-bbox="310 540 340 570" extending upwards. A dimension line of "1 1/2" data-bbox="580 580 650 610"/> is shown at the bottom right. An arrow points from the text "SOL" data-bbox="580 850 650 900" to the bottom right corner of the panel profile, and another arrow points from the text "WALL" data-bbox="580 900 650 950" to the bottom left corner.



DESIGNER	WWS	DATE	BY	RE
PRODUCTION	JMS			
CHECKED	WWS			
APPROVED	RHG			

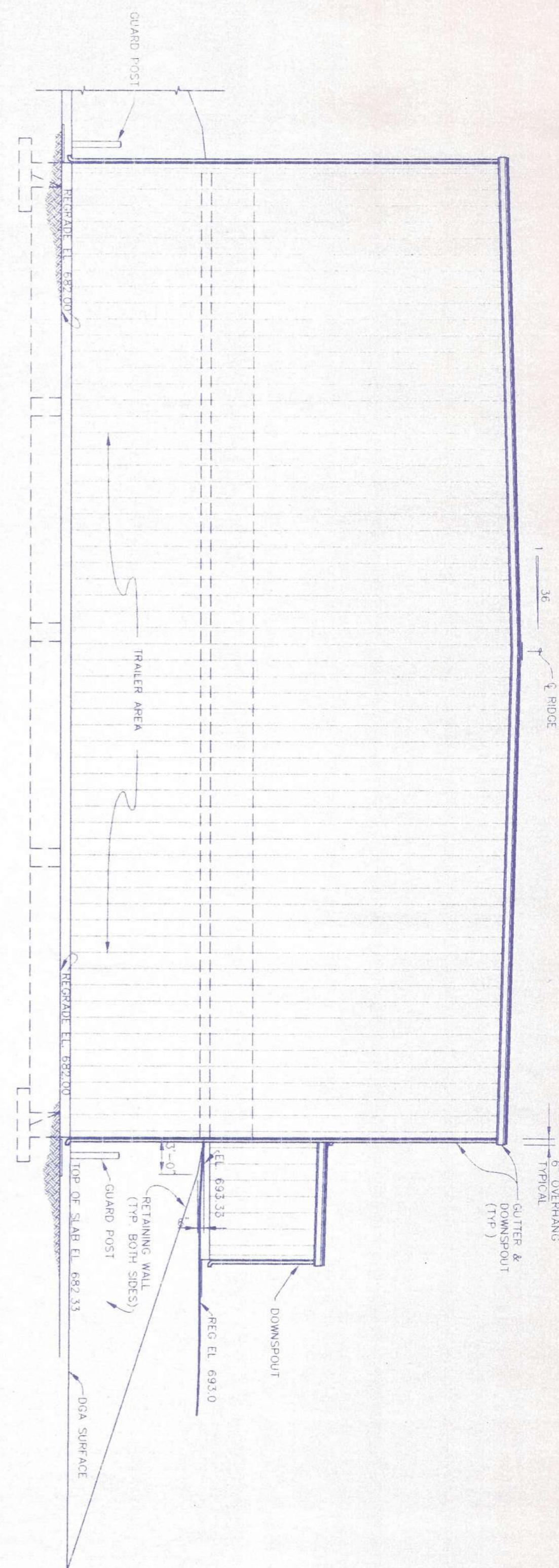
The logo for Howard K. Bell Consulting Engineers, Inc. It features a large, stylized monogram of the letters 'H' and 'B' intertwined. To the right of the monogram, the company name 'Howard K. Bell' is written in a bold, italicized serif font. Below it, 'Consulting Engineers, Inc.' is written in a smaller, regular serif font.

NEW MUNICIPAL SOLID WASTE TRANSFER STATION SITE AND OLD LANDFILL CLOSURE

TRANSFER STATION BUILDING

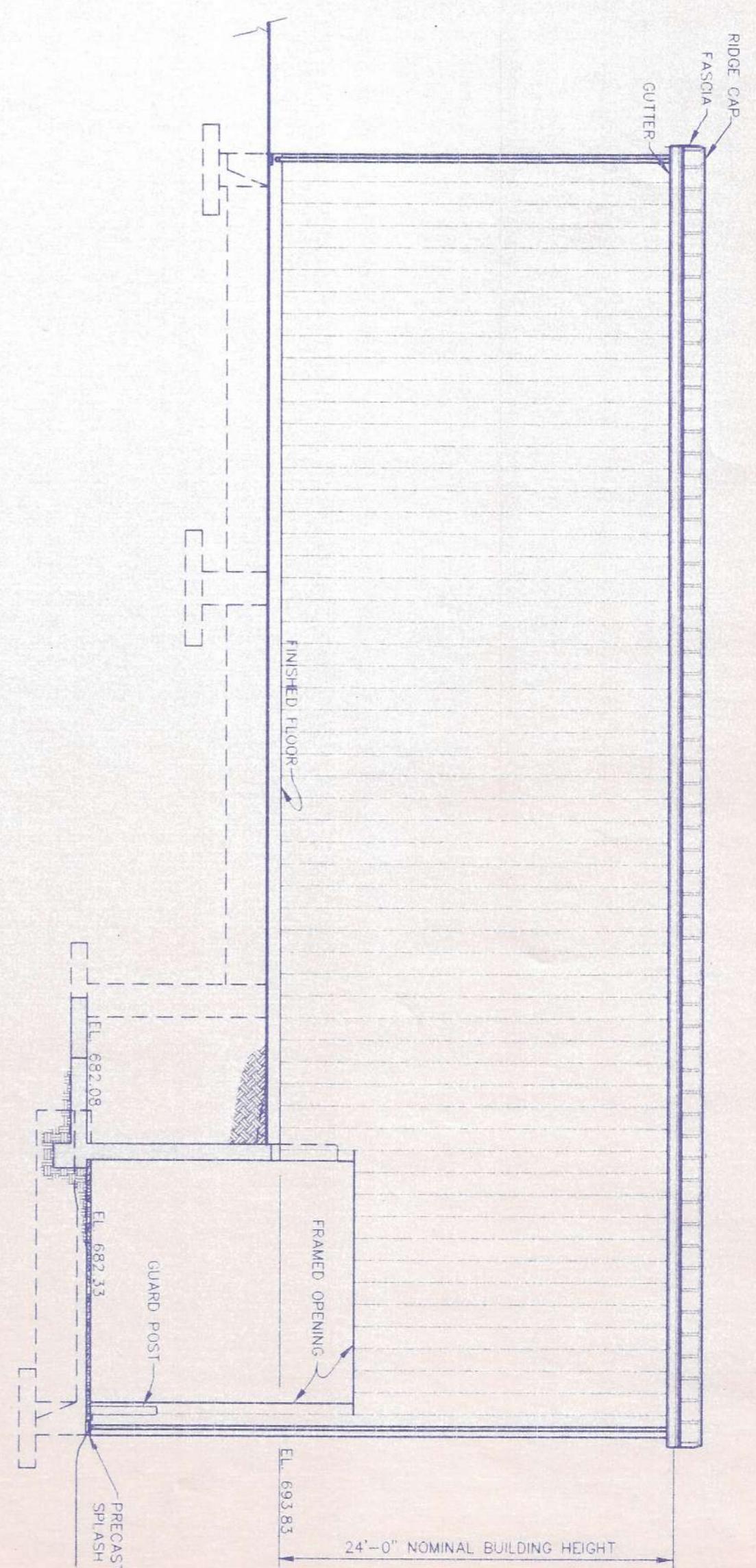
WEST ELEVATION

SCALE: 1 /



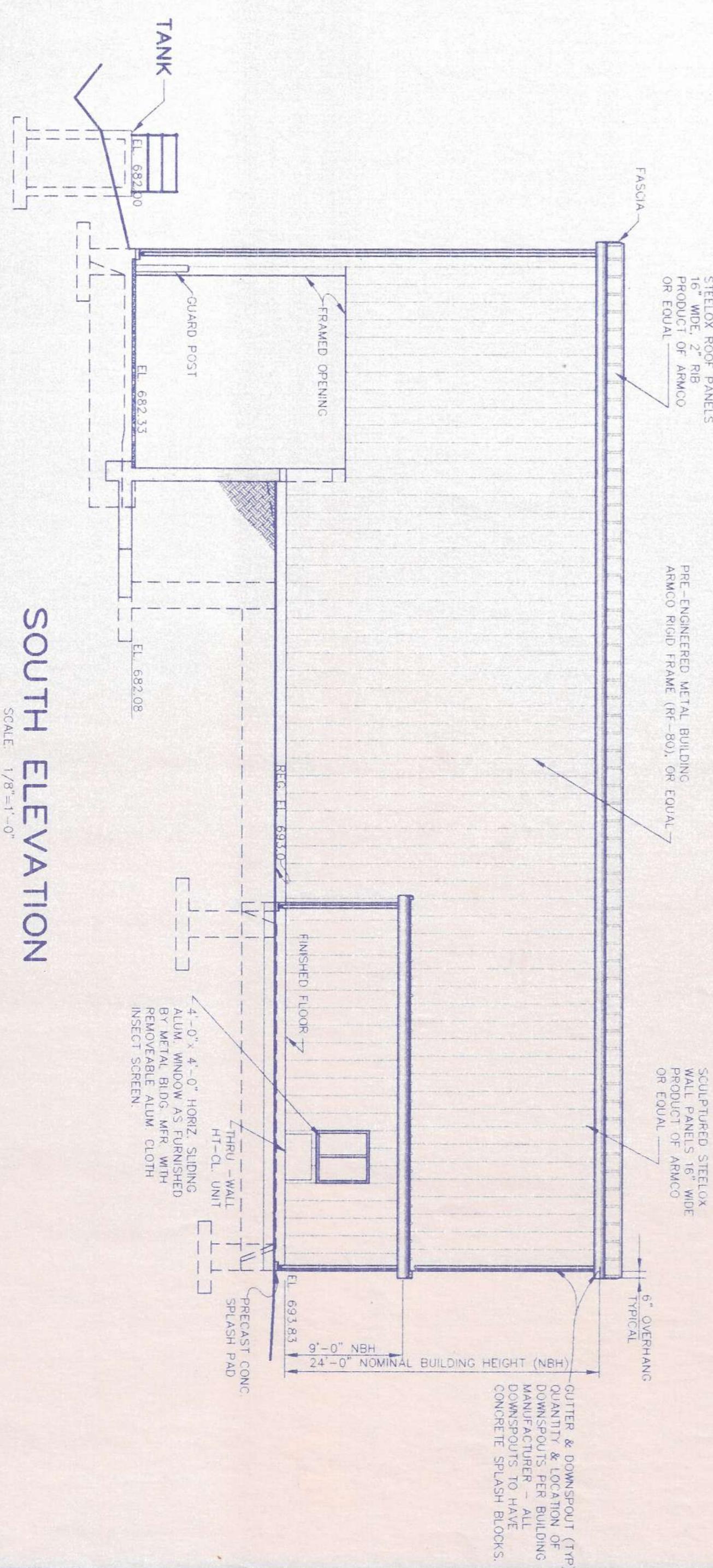
NORTH ELEVATION

SCALE: 1/8"



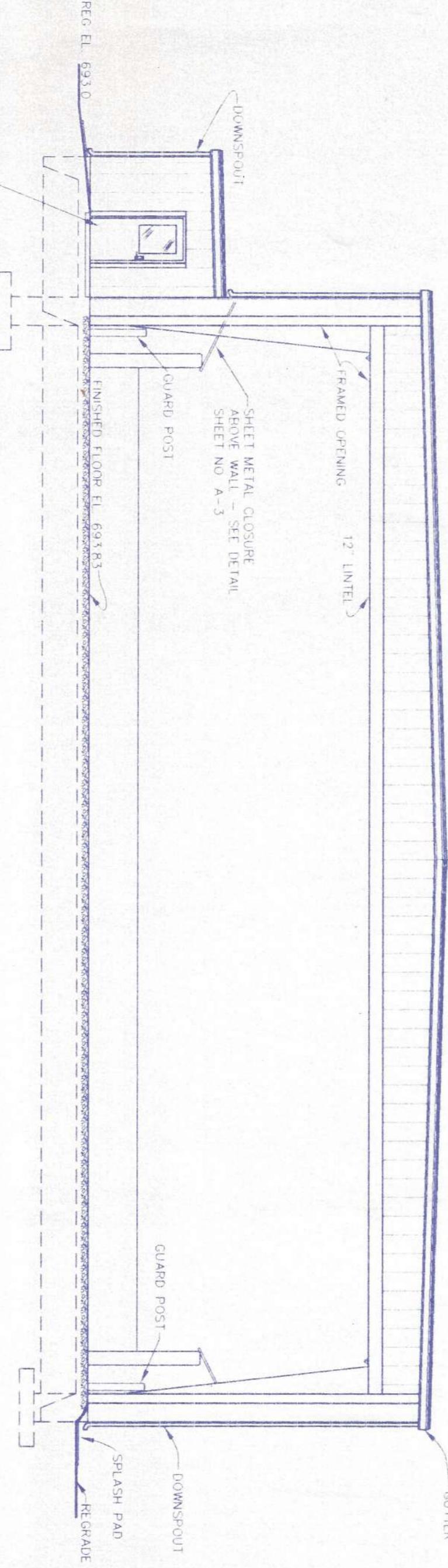
SOUTH ELEVATION

SCALE. 1/8"=1



ST ELEVATI
SCALE: 1/8" = 1'-0"

SCALE: 1/8" = 1'



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PRODUCTION	JMS				
CHECKED	WWS				
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(606) 278-5412 (502) 886-5466 (502) 584-8877
SCOTT DEPOT, WV

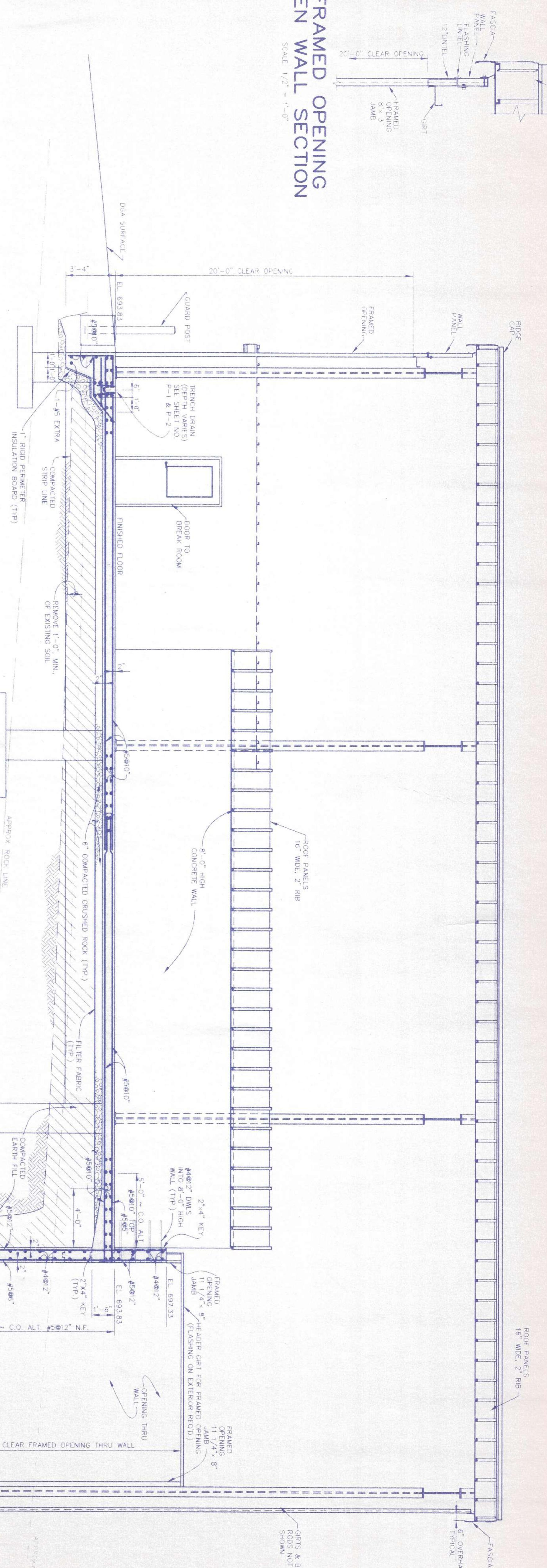
**NEW MUNICIPAL SOLID WASTE
TRANSFER STATION SITE
AND OLD LANDFILL CLOSURE
GRAYSON COUNTY
LEITCHFIELD, KENTUCKY**

TRANSFER STATION BUILDING EXTERIOR ELEVATIONS

A-2 SHEET NUMBER

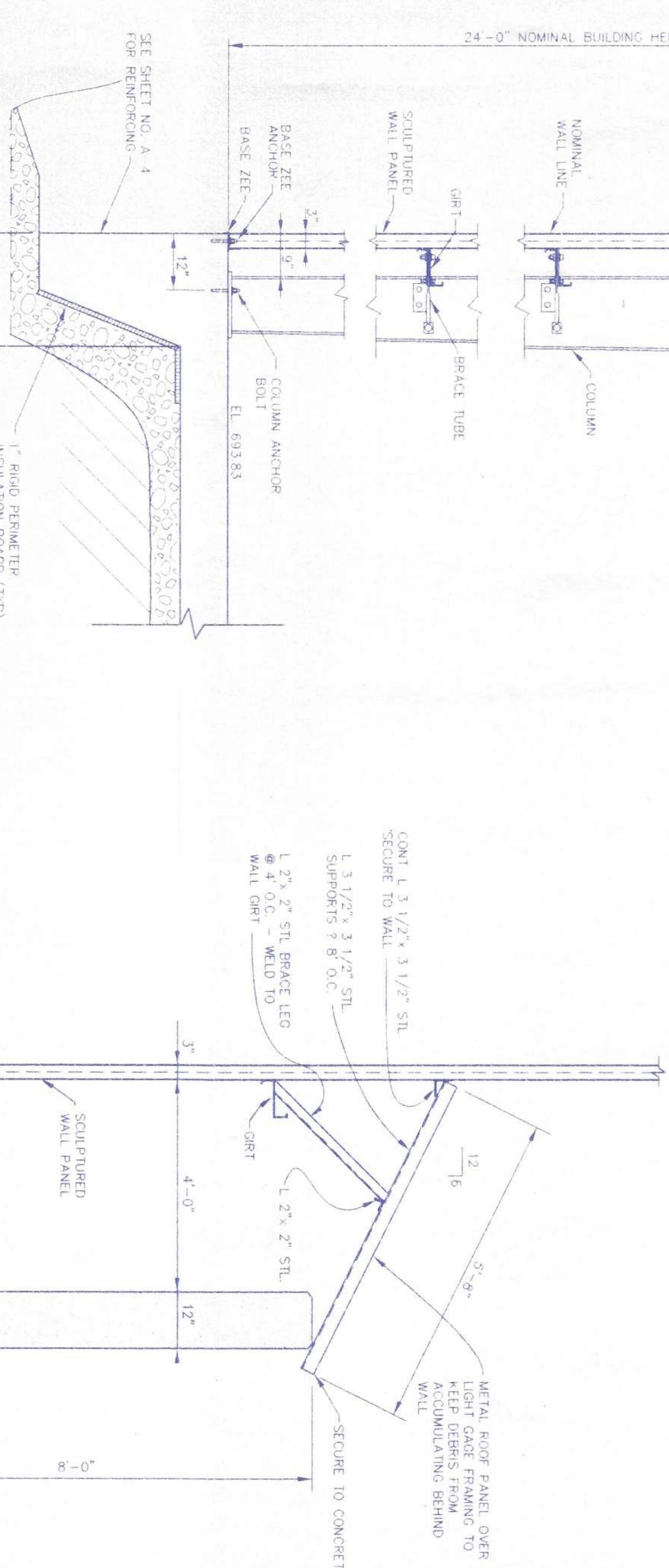
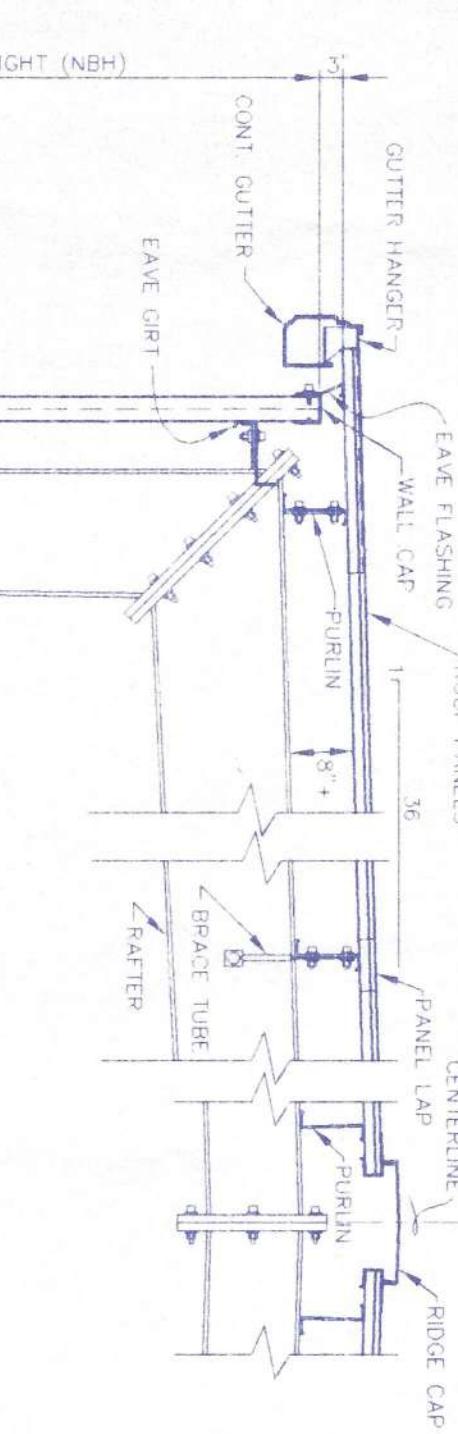
FRAMED OPENING OPEN WALL SECTION

SCALE 1/2" = 1'-0"



SECTION A

SCALE 1/4"=1'-0"



- NOTE:**
- * THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS, CATALOG CUTS, LITERATURE OF DOORS & FRAMES AND WINDOWS & FRAMES AND HARDWARE TO THE ENGINEER FOR REVIEW PRIOR TO ORDERING ANY MATERIALS.
 - * ALL LOCKS SHALL BE KEYED ALIKE.
 - * INSET SCREEN RECD.

HORIZ. SLIDING WINDOW ELEVATION

DOOR SCHEDULE

NOTE: COST OF ALL WINDOWS, DOORS, FRAMES & HARDWARE SHALL BE INCLUDED IN THE LUMP SUM BID FOR METAL BUILDING										REMARKS		
DOOR DATA		FRAME DATA		HARDWARE								
MARK ON PLAN	NOMINAL W X H	LOCATION KEY FROM SIDE	SWING TYPE	MAT. CONST.	THICK.	GLASS (OUTSIDE) W X H	FRAME MAT. CONST.	JAMB TYPE FOR	ANCHOR TYPE FOR	LOCKSET PRIVACY LEVERS	HINGE	REMARKS
①	3'-0" x 7'-0"	EXTERIOR F ROOM	R.H.	GALV. STL	1 3/4"	24" x 32"	3"-4" x 7"-2"	GALV. STL	STEEL X	X 1 1/2 PR X	CLOSER W/H WHO STOP	THIS SCHEDULE IS NOT GUARANTEED TO BE COMPLETE. THIS DOCUMENT IS THE PROPERTY OF HOWARD K. BELL CONSULTING ENGINEERS, INC. AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART, OR USED FOR OTHER PURPOSES THAN THIS SPECIFIC PROJECT WITHOUT THE WRITTEN PERMISSION OF HOWARD K. BELL CONSULTING ENGINEERS, INC.
②	3'-0" x 7'-0"	TRANSFER F ROOM	R.H.	GALV. STL	1 3/4"	24" x 32"	3"-4" x 7"-2"	GALV. STL	STEEL X	X 1 1/2 PR X	CRASH STOP RAIN Drip THRESHOLD W/H - STRIP J HWD. H. & INV. 678.25	PRECAST CONCRETE TANK
③	3'-0" x 7'-0"	BREAK F ROOM	L.H.	GALV. STL	1 3/4"	24" x 32"	3"-4" x 7"-2"	GALV. STL	WOOD X	X 1 1/2 PR X	40 5/16" 3"-10" PER SCH. MORTISE LOCKSET	1 1/2" x HANG-UP CONCRETE TANK
		REST ROOM	L.H.	GALV. STL	1 3/4"	-	3"-4" x 7"-2"	GALV. STL	STUD X	X 1 1/2 PR X	40 5/16" 3"-10" PER SCH. MORTISE LOCKSET	1 1/2" x HANG-UP CONCRETE TANK

DATE: JULY, 1995

BY: JMS

REVISIONS

WWS

PRODUCTION

JMS

CHECKED

WWS

APPROVED

RHC

DATE: JULY, 1995

BY: JMS

REVISIONS

WWS

PRODUCTION

JMS

CHECKED

WWS

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RHC

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REVISIONS

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REVISIONS

WWS

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CHECKED

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APPROVED

RHC

DATE: JULY, 1995

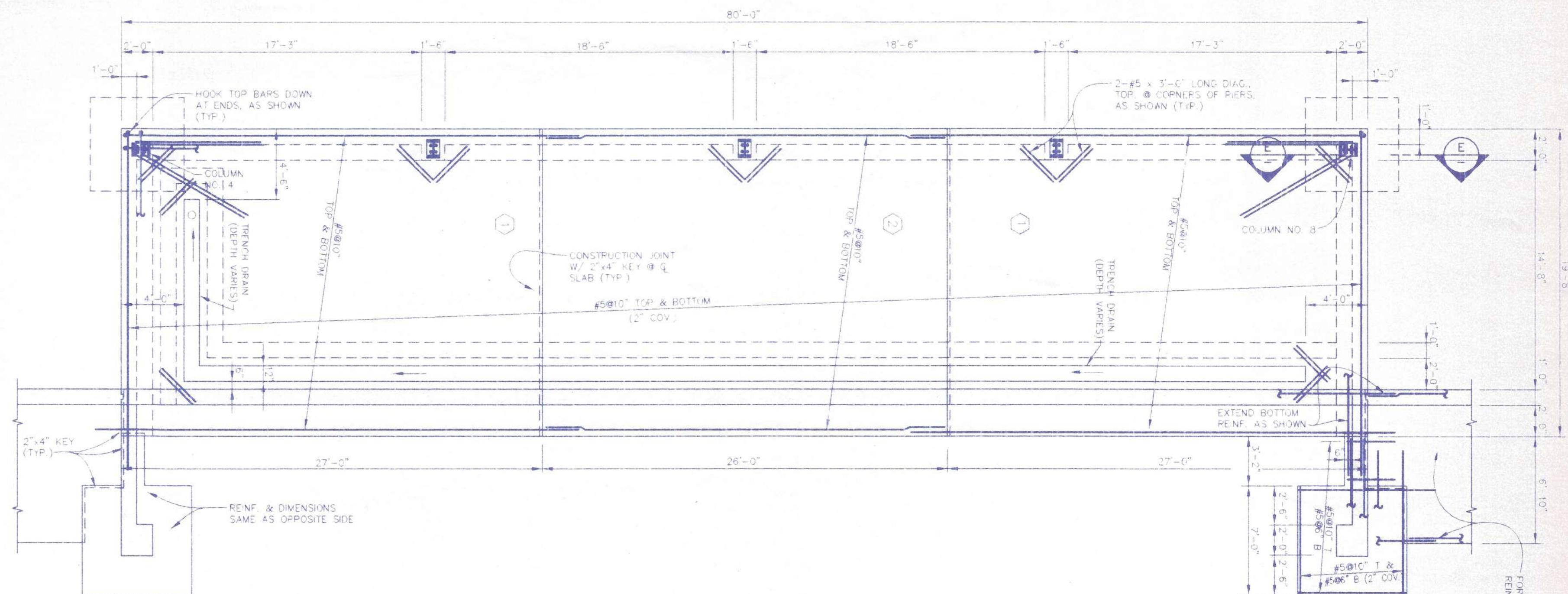
BY: JMS

REVISIONS

W

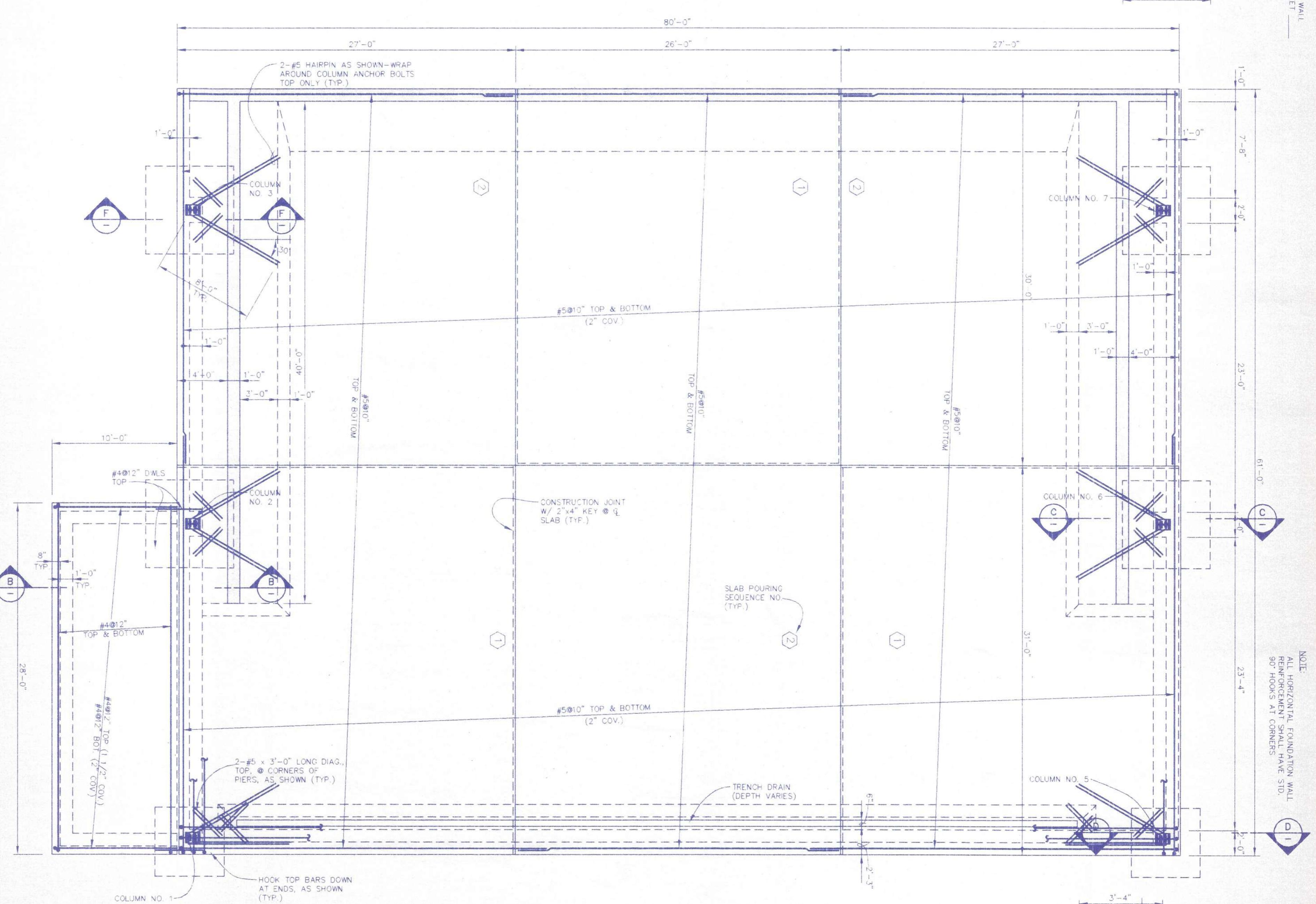
**TRANSFER STATION
LOWER FOUNDATION PLAN**

SCALE: 3/16"=1'-0"



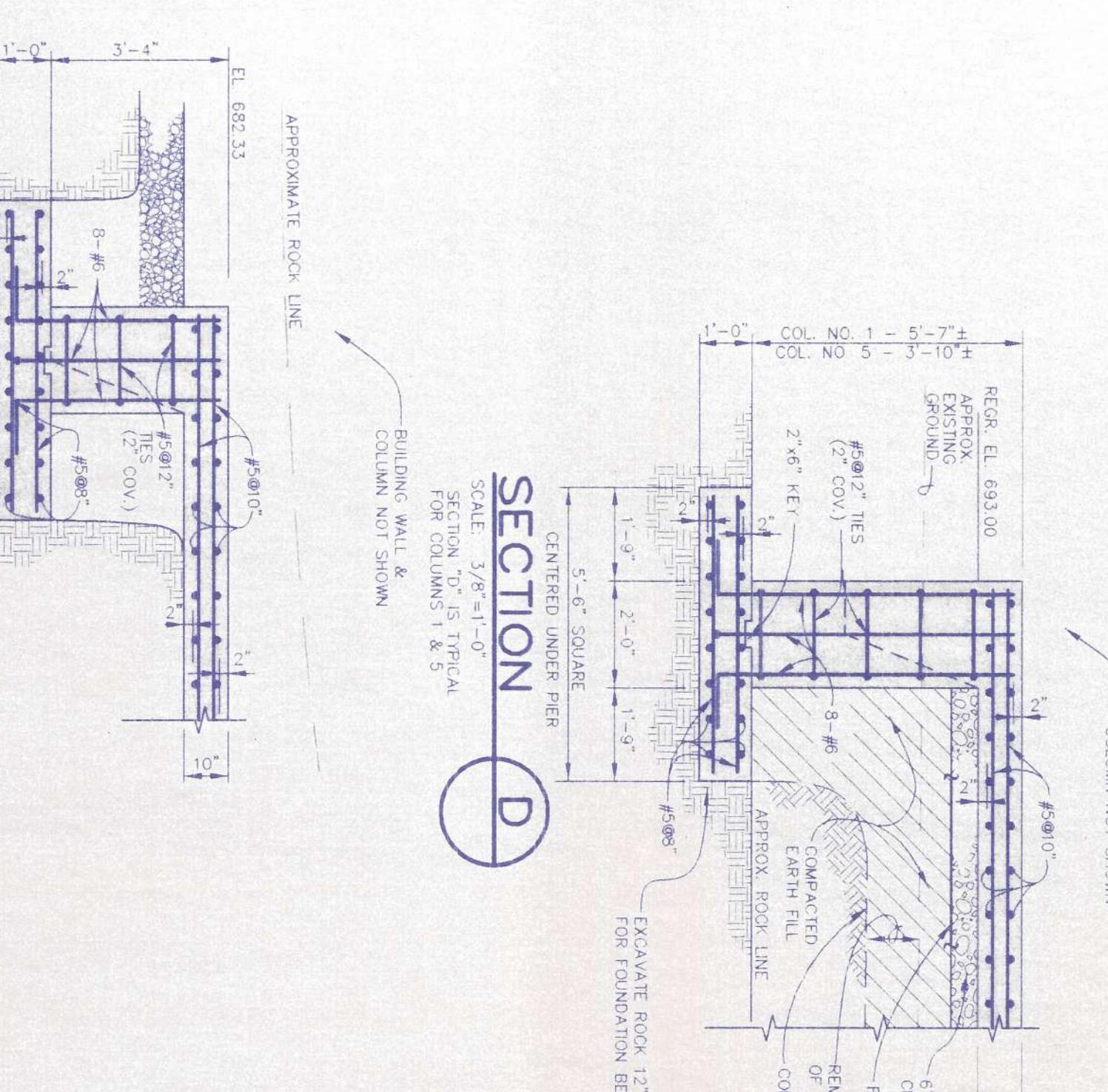
**TRANSFER STATION
UPPER FOUNDATION PLAN**

SCALE: 3/16"=1'-0"



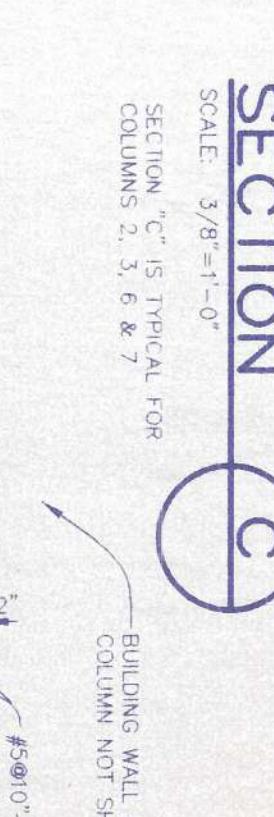
SECTION E

SCALE: 3/16"=1'-0"



SECTION C

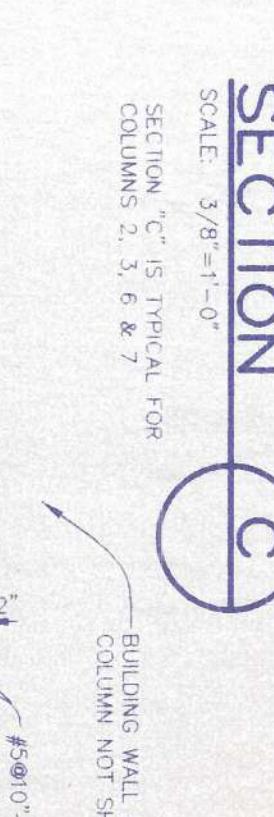
SCALE: 3/8"=1'-0"

SECTION "C" IS TYPICAL FOR
COLUMNS 2, 3, 6 & 7.

SECTION D

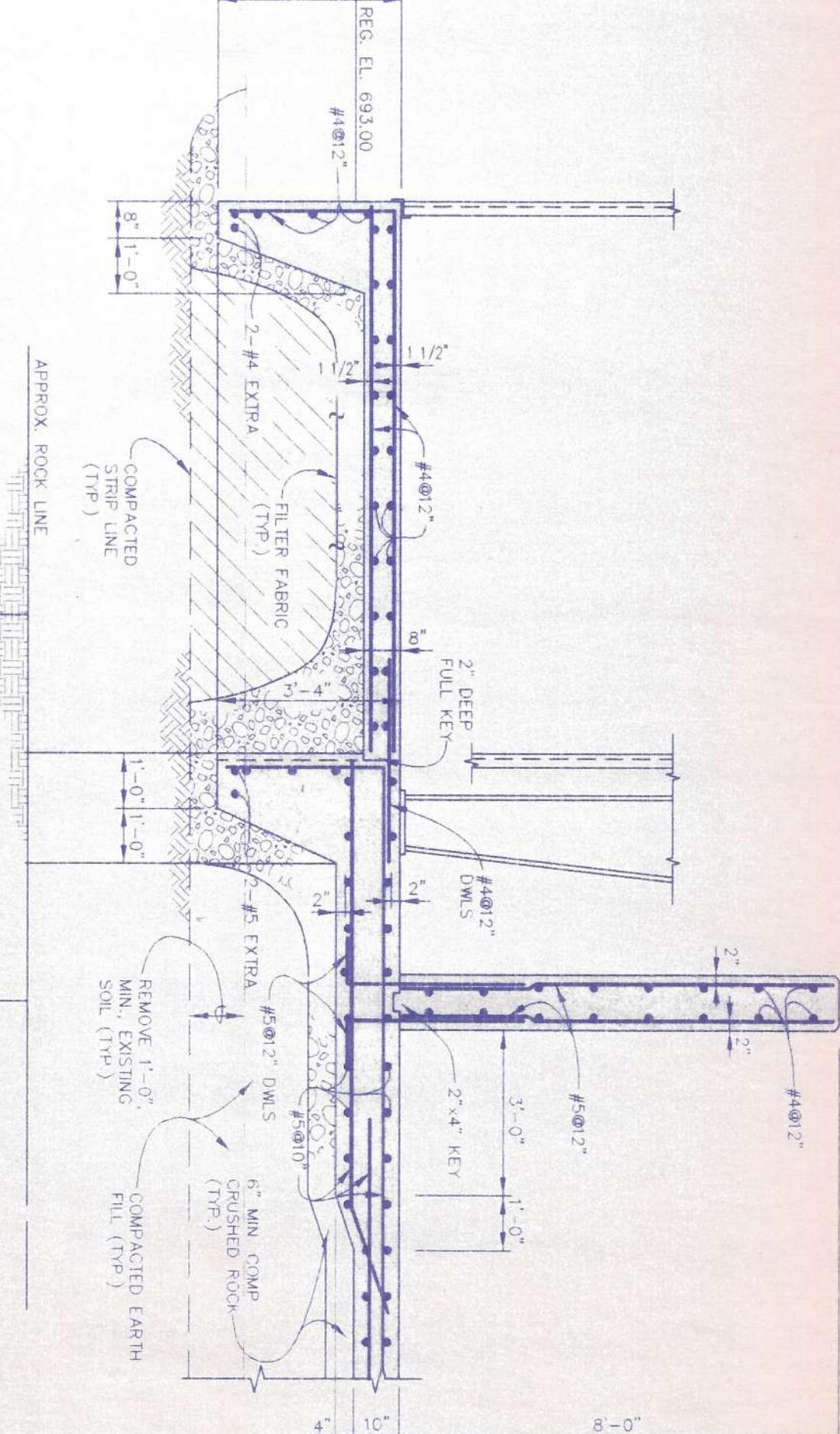
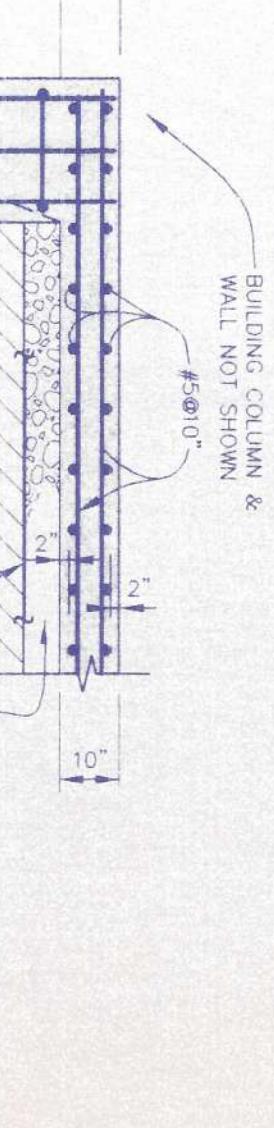
SECTION "D" IS TYPICAL
FOR COLUMNS 1 & 5.

COLUMN NOT SHOWN



SECTION B

SCALE: 3/8"=1'-0"



**NEW MUNICIPAL SOLID WASTE
TRANSFER STATION SITE
AND OLD LANDFILL CLOSURE
GRAYSON COUNTY
LEITCHFIELD, KENTUCKY**

**TRANSFER STATION BUILDING
FOUNDATION DETAILS**

DESIGNER	JLH	DATE	BY	REVISIONS
PRODUCTION	LGL			
CHECKED	JLH			
APPROVED	RHG			
DATE:	JULY, 1995			

**Howard K. Bell
Consulting Engineers, Inc.**
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SCOTT DEPOT, WV (304) 757-8031

A-4

OF A-12

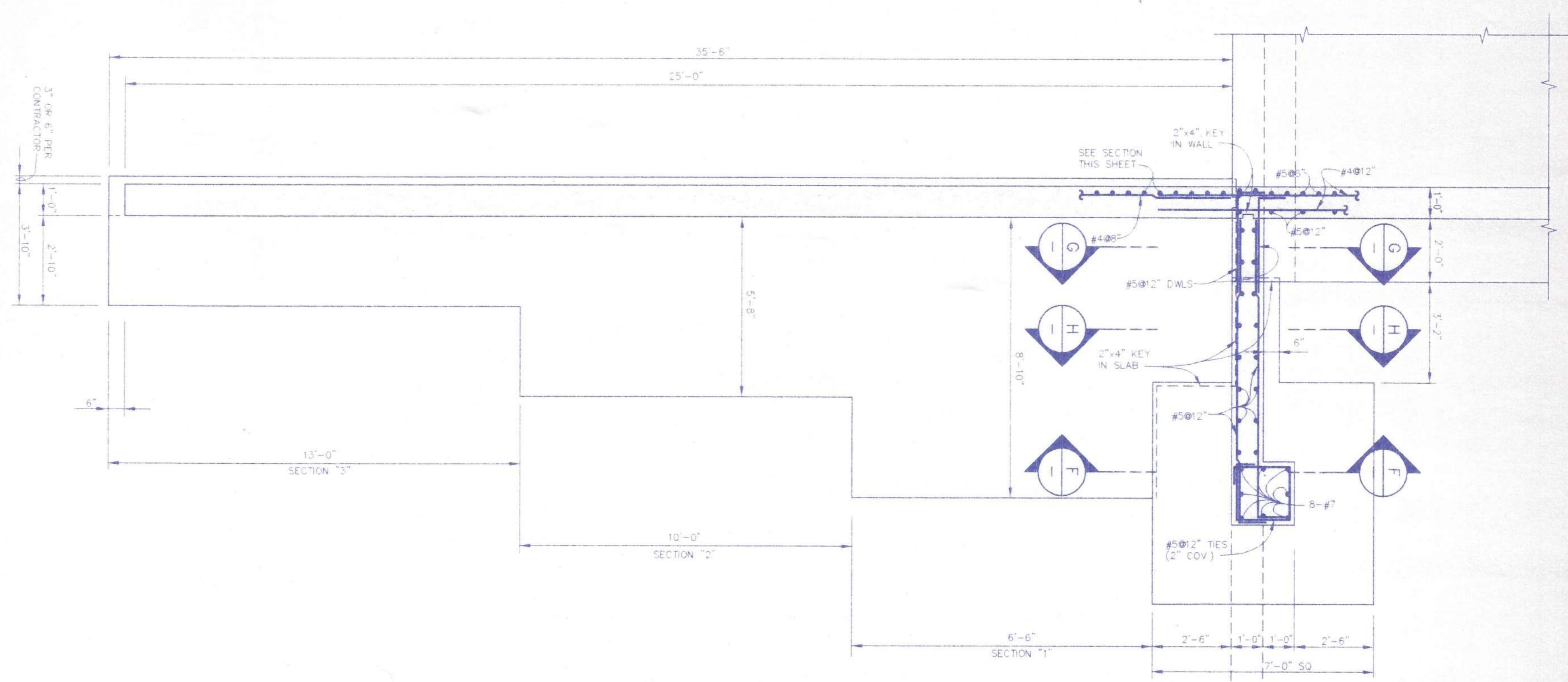
CONTRACT 438-95-01

ARCHIVE FILE NO. 43851-1

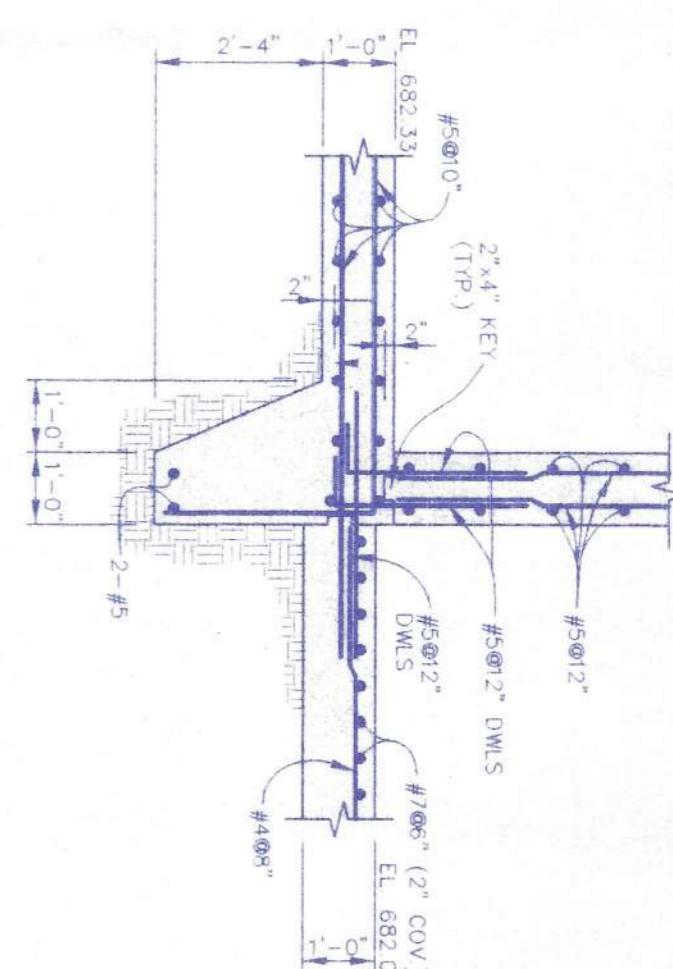


**TRANSFER STATION
RETAINING WALL PLAN
SOUTH END**

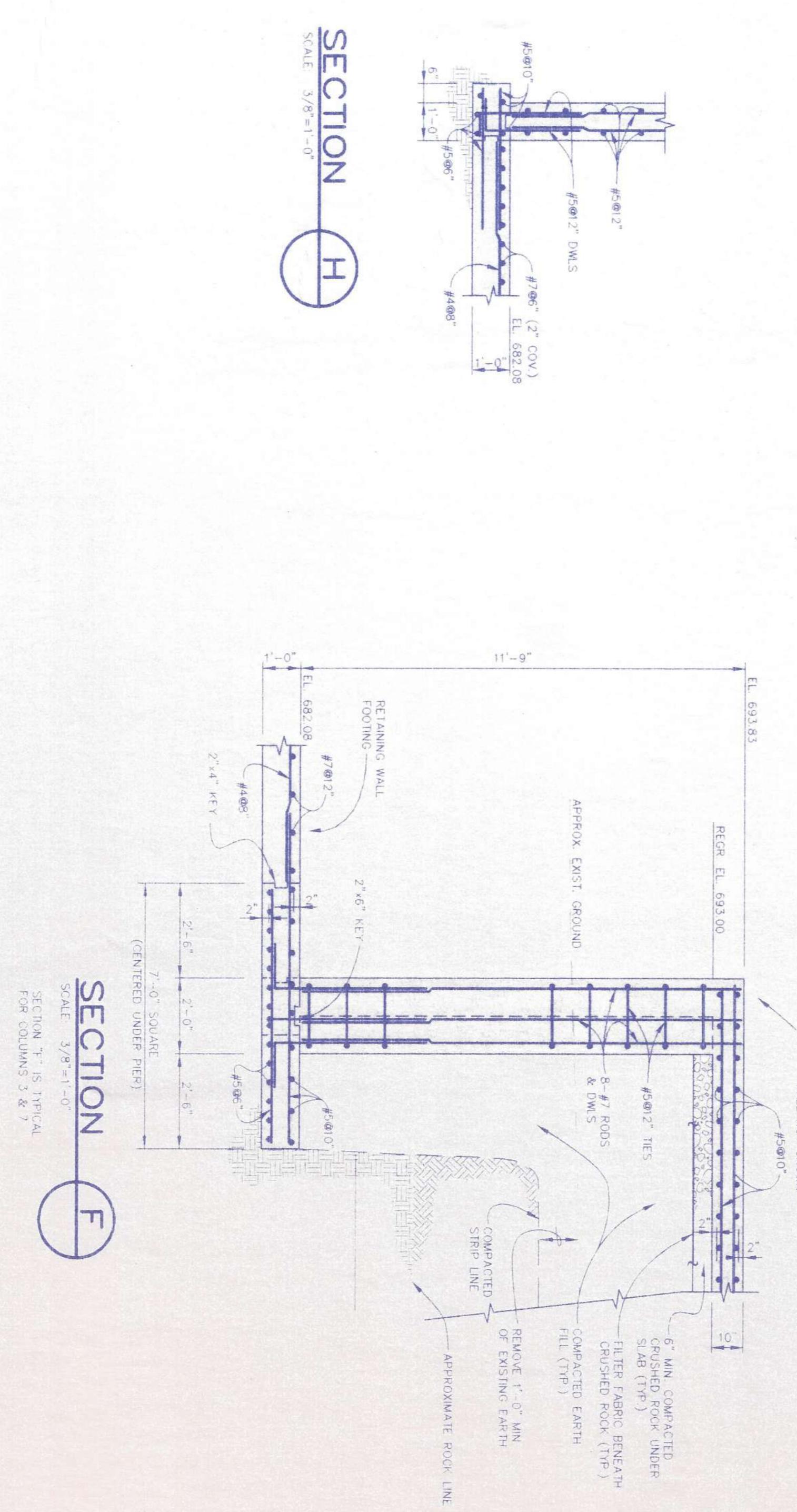
(NORTH END RETAINING WALL IS THE MIRROR IMAGE OF SOUTH END)



SECTION
SCALE. 3/8" = 1'-0"

**TRANSFER STATION
RETAINING WALL SECTION**



SECTION	(1)	(2)	(3)	(4)	(5)
1	#7@6"	4'-0"	#7@12"	#7@12"	8'-10"
2	#4@6"	2'-0"	#4@12"	#4@12"	5'-8"
3	#4@8"	2'-0'	#4@8"	-	2'-10"

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PRODUCTION	LGL				
CHECKED	JLH				
APPROVED	RHG				
DATE:	JULY 1905				FACSIMILES OF PROFESSIONAL ENGINEER AND/OR LAND SURVEYOR SEALS, IF AFFIXED TO THIS DOCUMENT, SHALL BE CONSIDERED ESTIMATE ONLY.

The logo for Howard K. Bell Consulting Engineers, Inc. It consists of a large, bold, stylized monogram where the letters 'H' and 'B' are joined together. To the right of the monogram, the company name 'Howard K. Bell' is written in a large, italicized, serif font. Below that, 'Consulting Engineers, Inc.' is written in a smaller, italicized, serif font.

NEW MUNICIPAL SOLID WASTE TRANSFER STATION SITE AND OLD LANDFILL CLOSURE

TRANSFER STATION BUILDING

A-5

SHEET NUMBER

STATE OF KENYA
JIN-LONG HUANG
8337
REGISTERED PROFESSIONAL ENGINEER

A-5
SHEET NUMBER