


- FOUNDATION NOTES:
- All work shall be in accordance with the latest edition of the Uniform Building Code, and/or local building codes.
  - Design shall conform to the latest edition of the California Building Code.
  - All footings shall have a depth below undisturbed ground surface or approved compacted fill of 12" min.
  - Concrete shall be 2500 p.s.i. at 28 days.
  - Tube steel columns shall conform to A.S.T.M. specification w/ minimum yield strength of 46,000 p.s.i.
  - All welding shall be done by a certified welder in an approved shop, or in the field with special inspection, unless approved otherwise by Building Official.
  - Reinforcing bars for steel base plates shall be bolt diameter + 3/16" max.
  - Anchor Bolts shall be A.S.T.M. grade A307 or grade A36 rod.
  - Contractor shall verify all dimensions and conditions as shown on plans.
  - Engineer or Designer shall be notified of any discrepancies.

FOUNDATION PLAN 

SCALE: 1/4" = 1'-0"

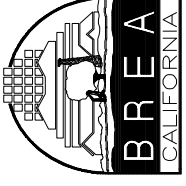
REVISIONS			
REV.	DATE	BY	DESCRIPTION

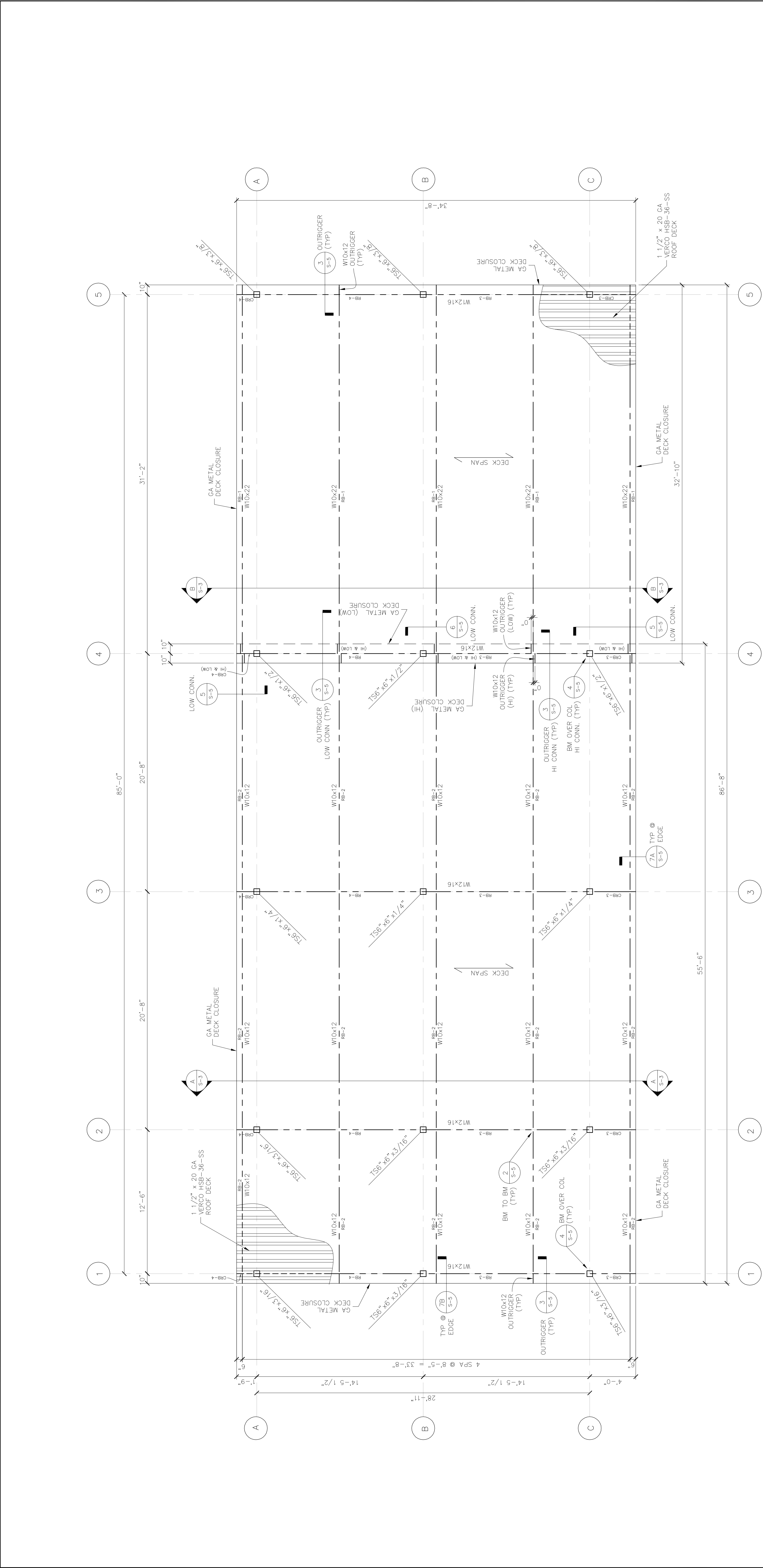
DRAWN BY:		INITIALS	DATE
DESIGNED BY:			
CHECKED BY:			

APPROVED BY: 

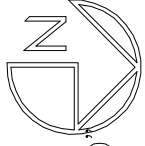
DOUGLAS S. STACK, CITY ENGINEER  
R.C.E. NO.: 54637

DATE  
EXP. DATE: 12/31/03

**CITY OF BREA**  
DEVELOPMENT SERVICES DEPARTMENT




ROOF FRAMING PLAN




SCALE: 1/4" = 1'-0"

- NOTES:
- All work shall be in accordance with the latest edition of the Uniform Building Code and/or local building codes.
  - Structural steel shall conform to A.S.T.M. A36 or A992 specification w/ minimum yield strength of 36,000 p.s.i.
  - All welding shall be done by a certified welder in an approved shop, or in the field with special inspection, unless approved otherwise by Building Official.
  - Holes for bolts in steel shall be bolt diameter + 1/16" max.
  - Bolts shall be A.S.T.M. grade A325-N.
  - Contractor shall verify all dimensions and conditions as shown on Plans. Engineer or Designer shall be notified of any discrepancies.




DIAL TOLL FREE  
1-800-227-2600  
TWO WORKING DAYS  
BEFORE YOU DIG

REV.	DATE	BY	DESCRIPTION	APP'D	REV.	DATE	BY	DESCRIPTION	APP'D



**CITY OF BRE A**  
DEVELOPMENT SERVICES DEPARTMENT

APPROVED BY:



DOUGLAS S. STACK, CITY ENGINEER  
R.C.E. NO: 24637

DATE: 12/31/2023  
EXP. DATE:

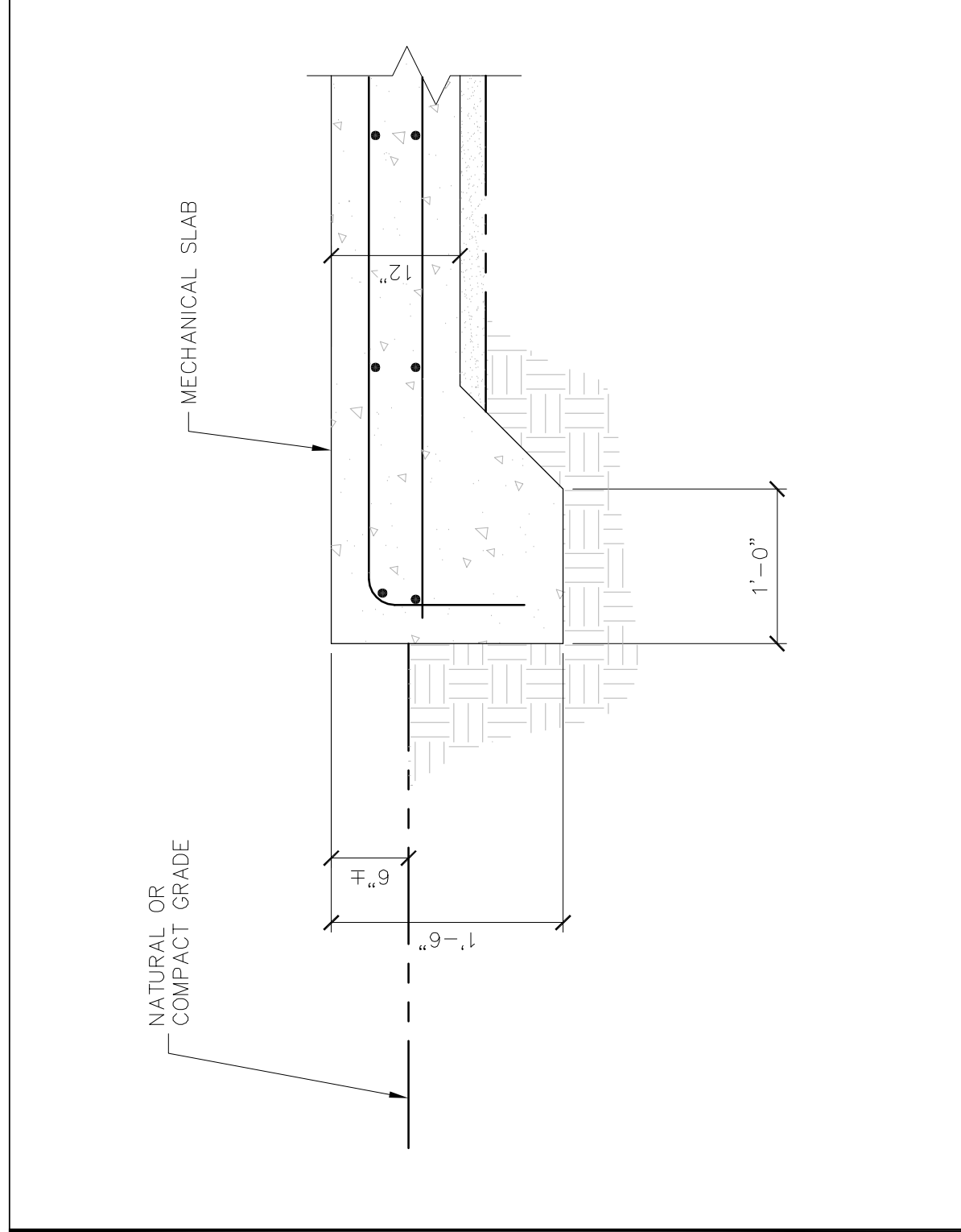
SHEET **S2** OF

**BREA MAINTENANCE FACILITY**  
WASH RACK

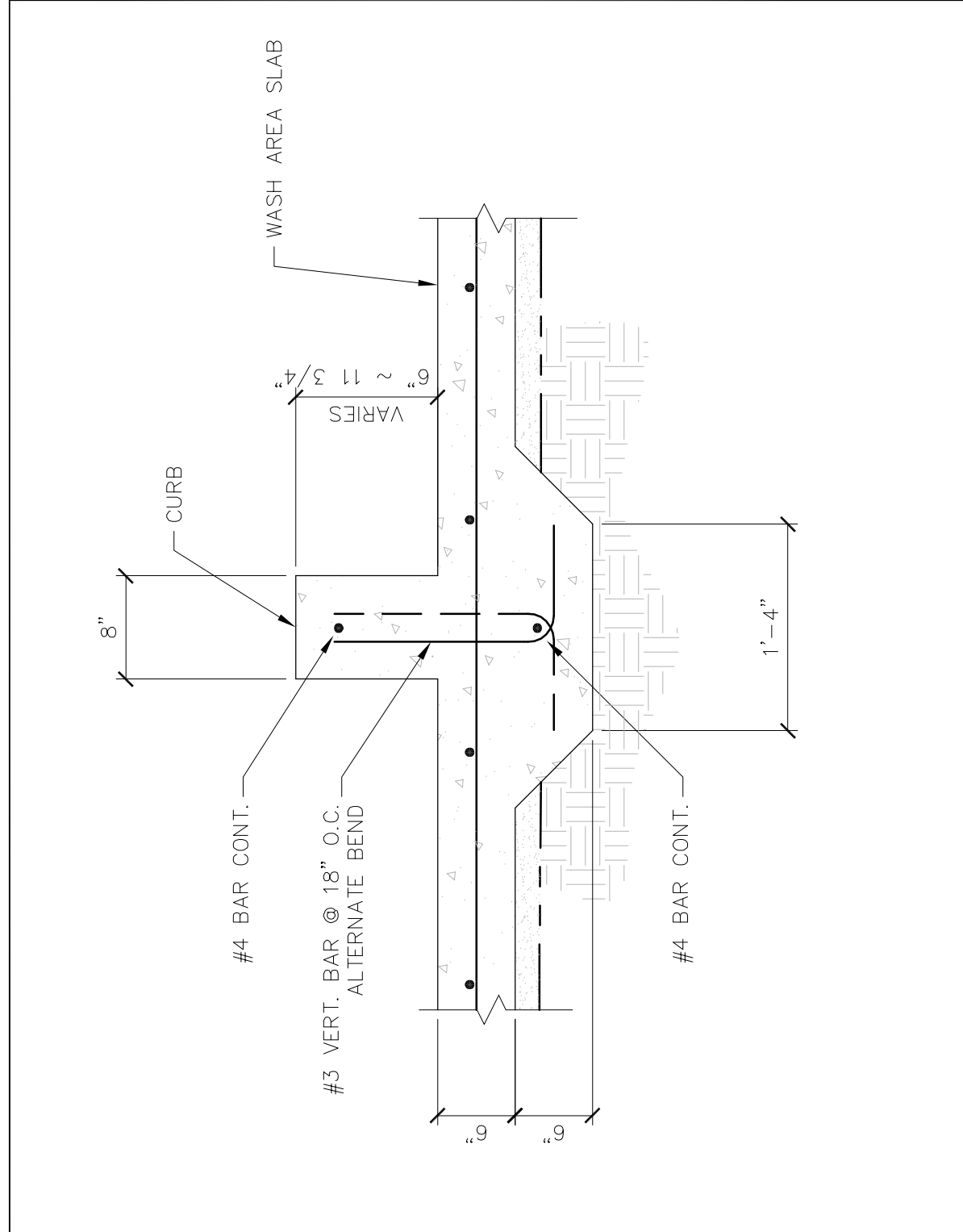
ROOF FRAMING PLAN



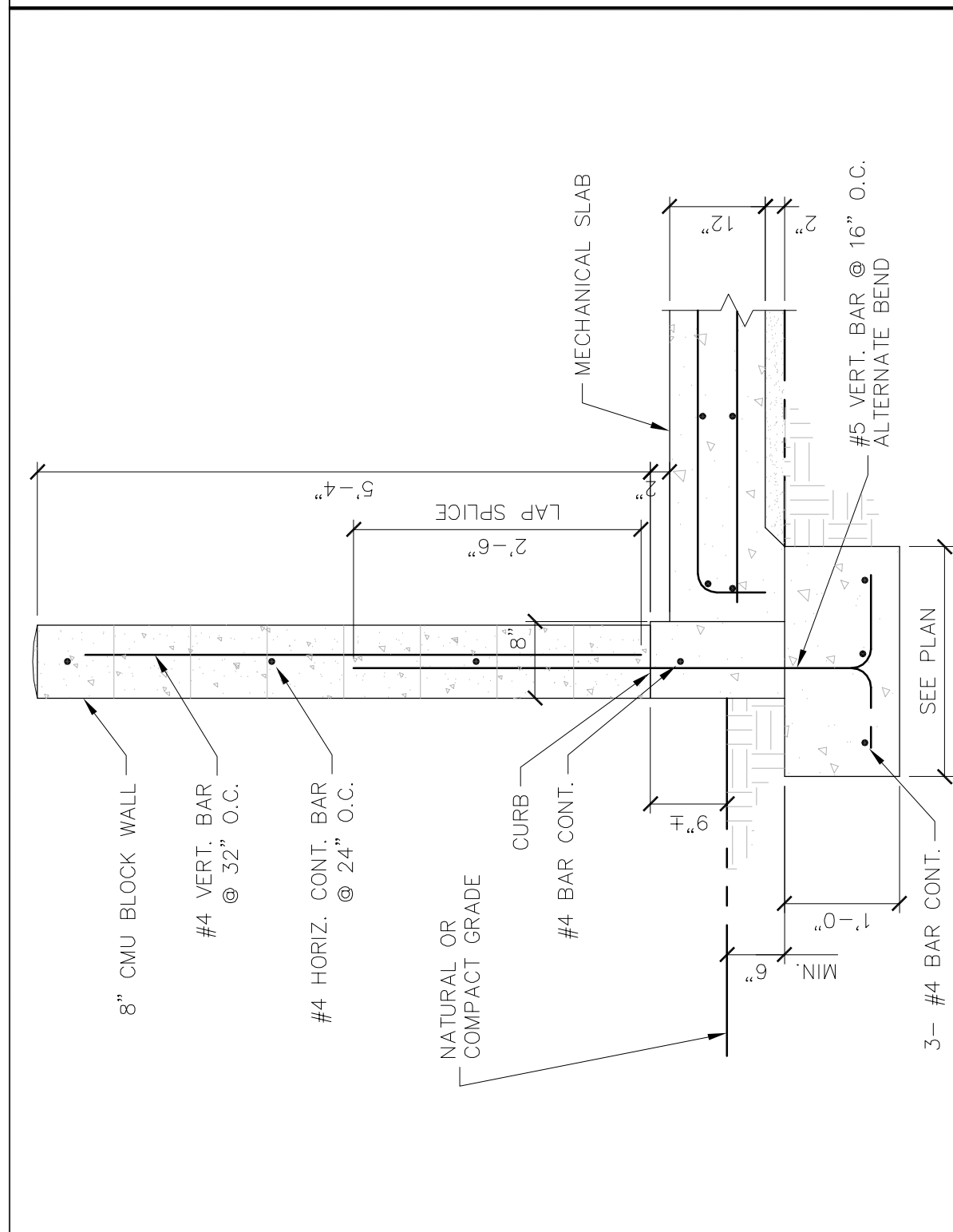




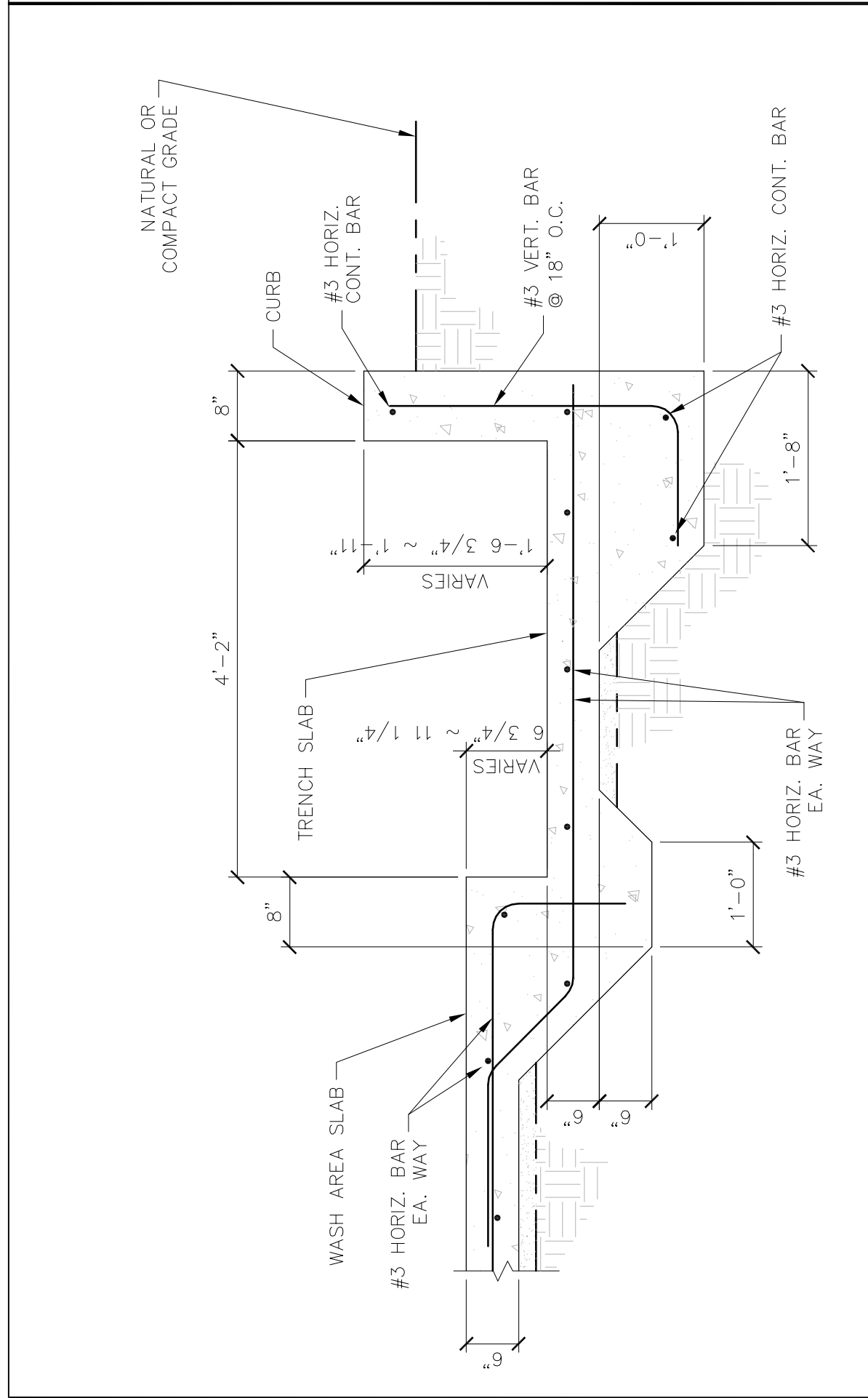
SLAB EDGE AT MECH AREA	SCALE	1
	1" = 1'-0"	



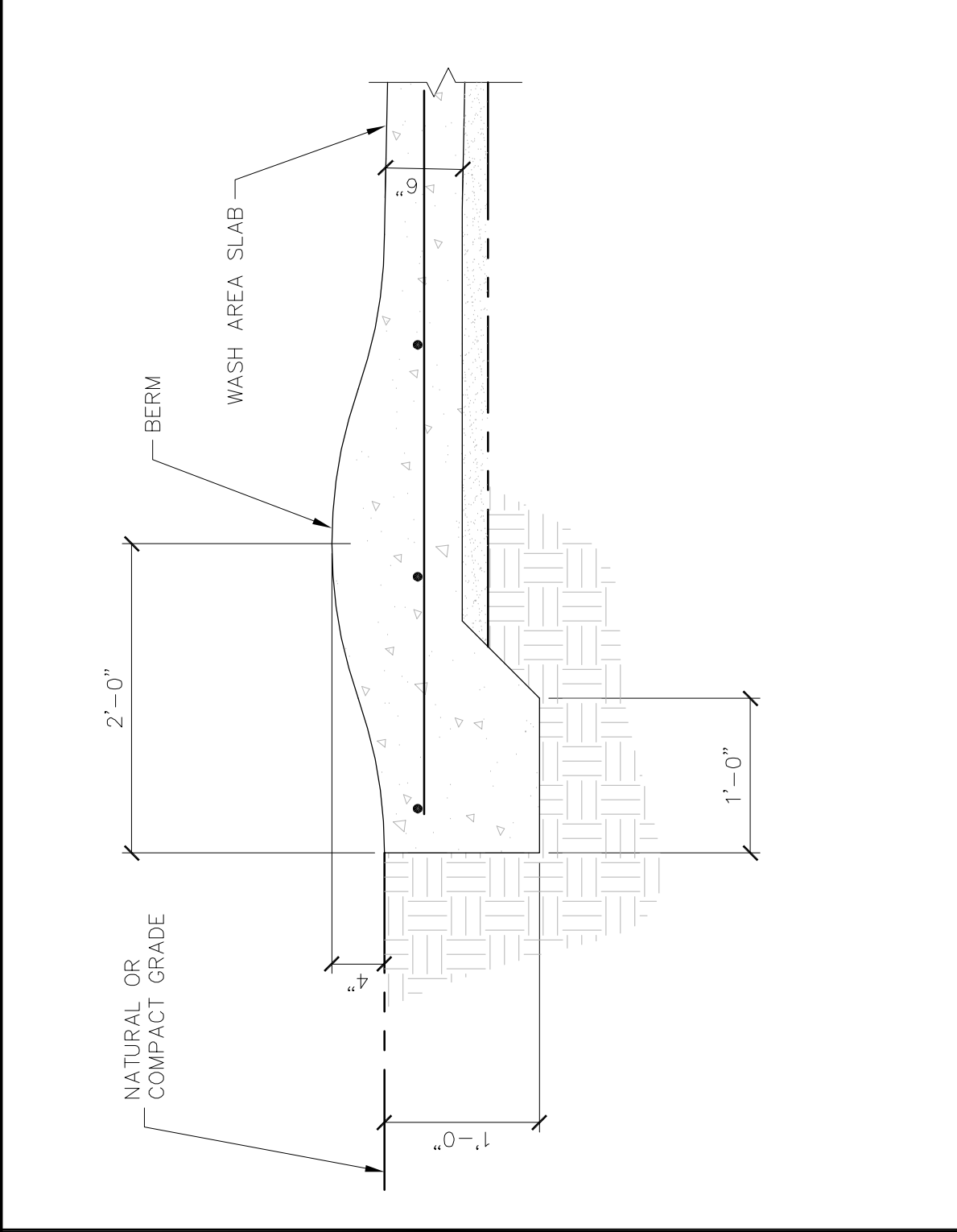
CURB AT WASH AREA	SCALE	4
	1" = 1'-0"	



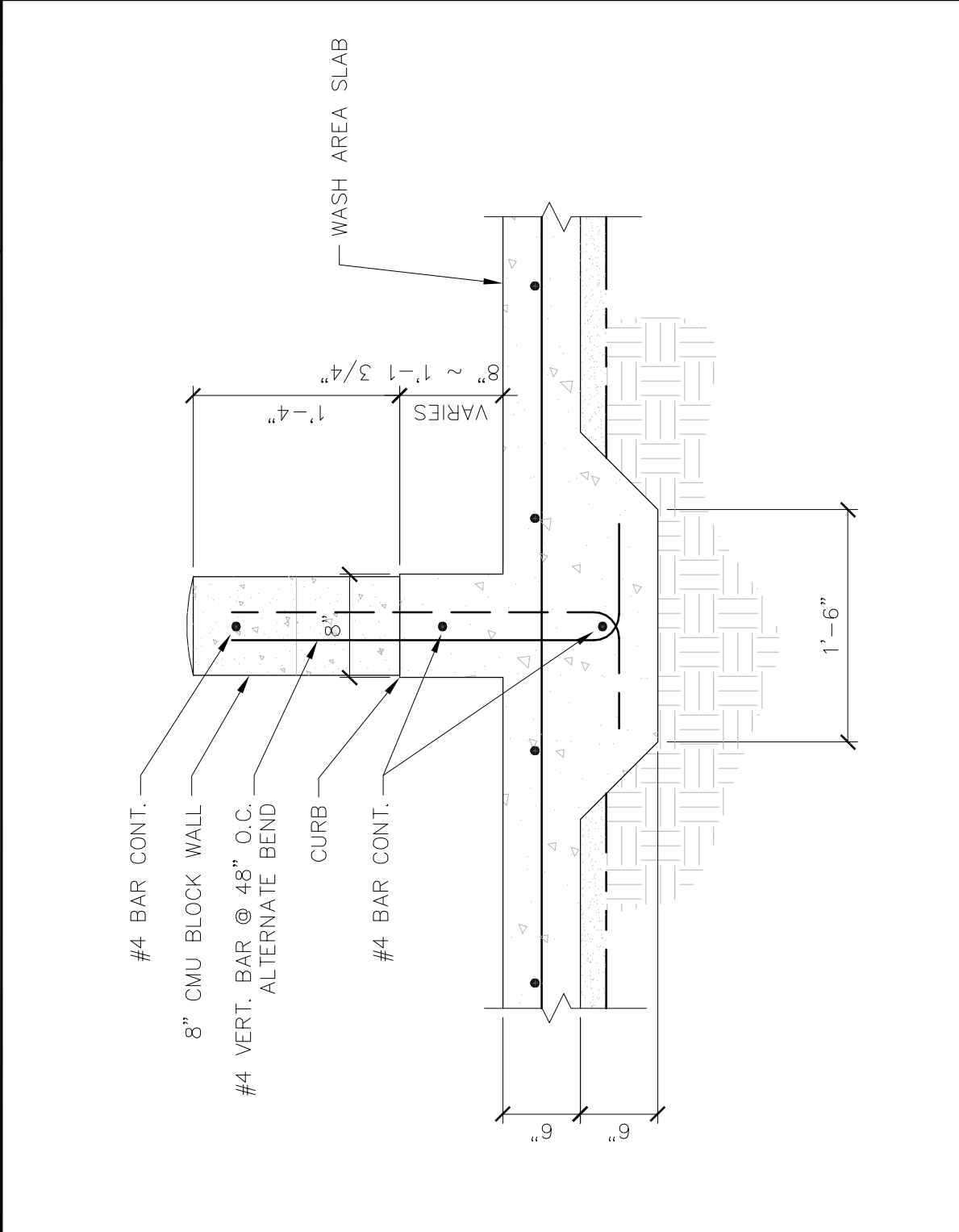
WALL AT MECHANICAL AREA	SCALE	7
	$3/4" = 1'-0"$	



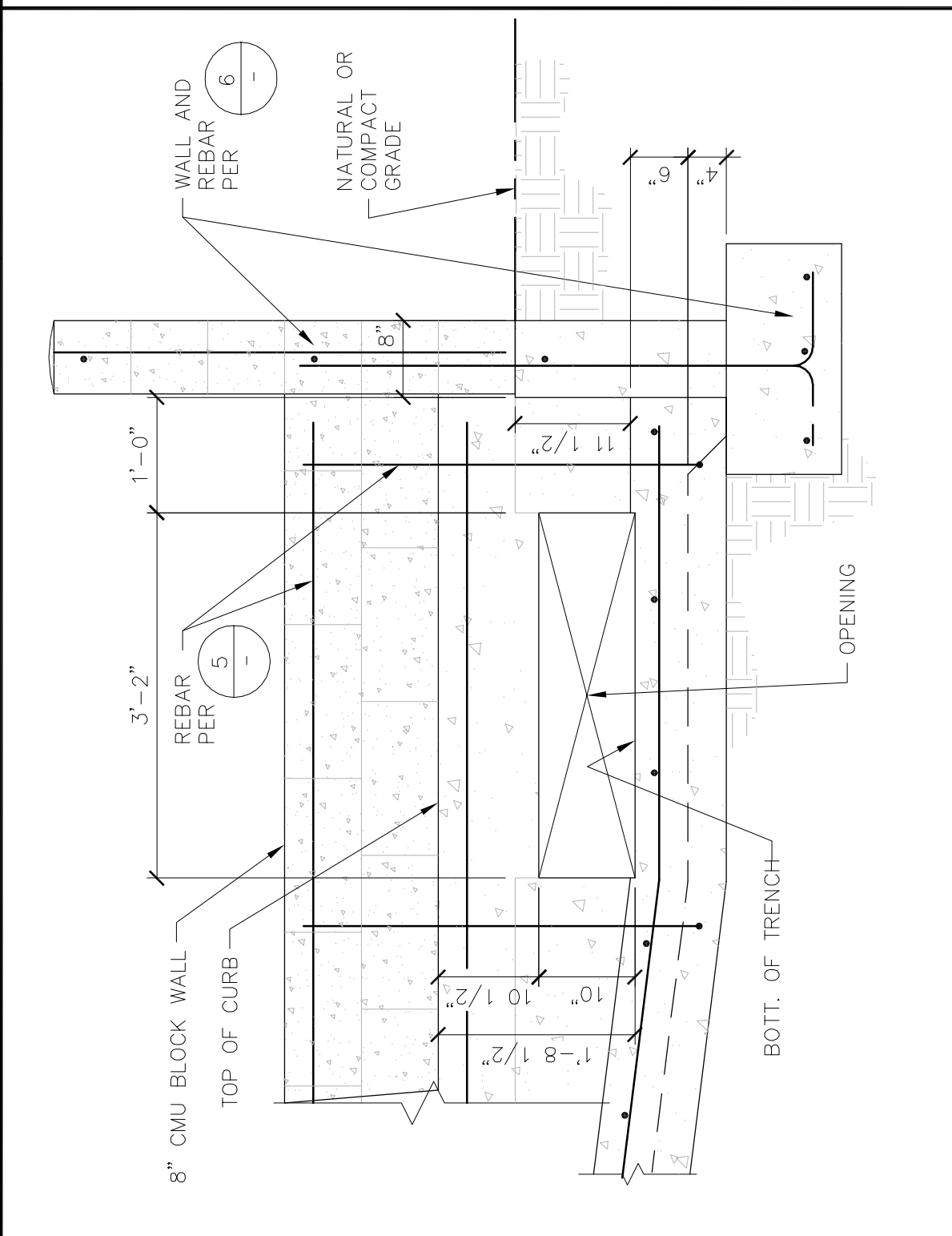
TRENCH AT WASH AREA	SCALE 3/4" = 1'-0"	10
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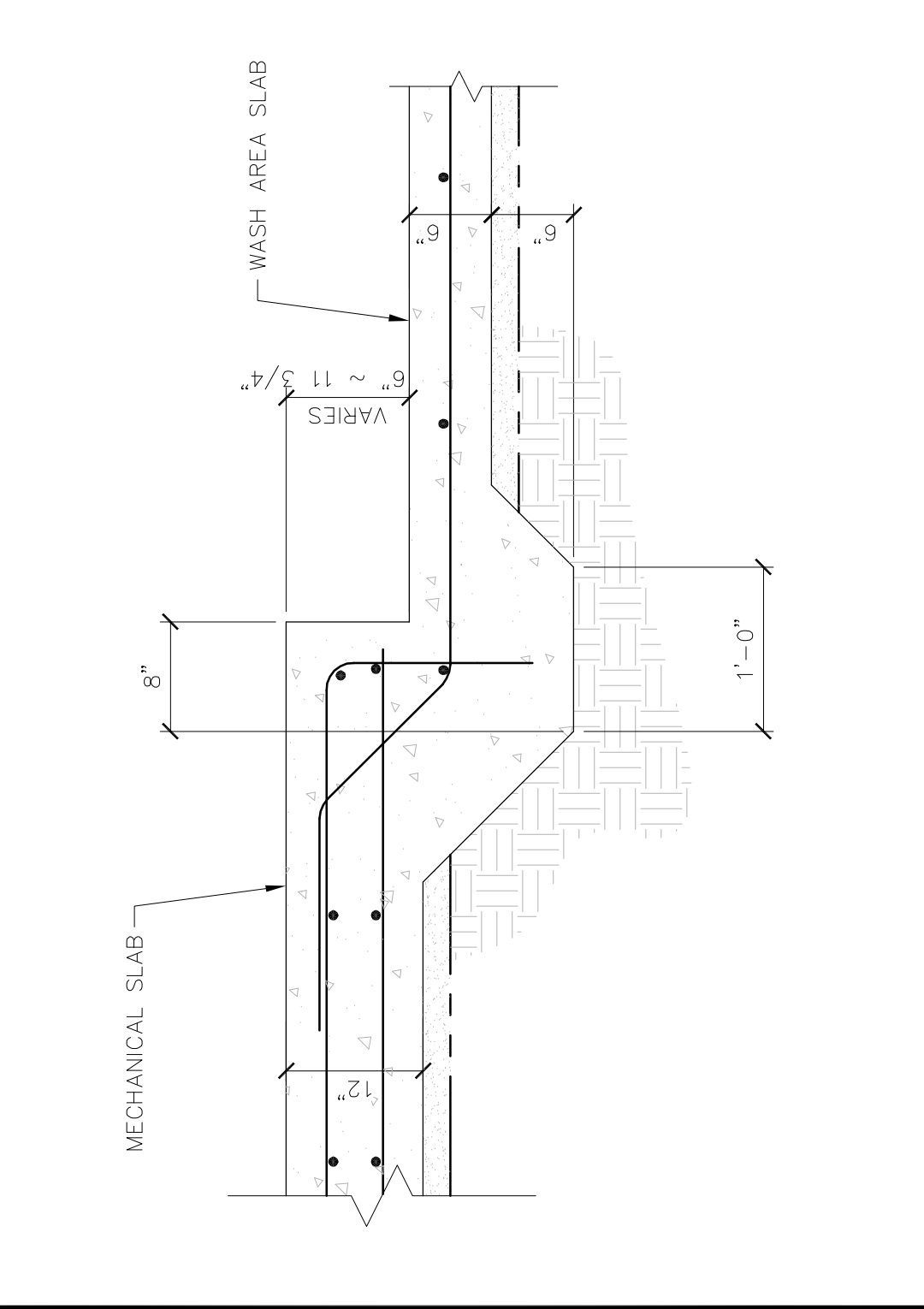
SLAB EDGE AT WASH AREA	SCALE	2
	1" = 1'-0"	



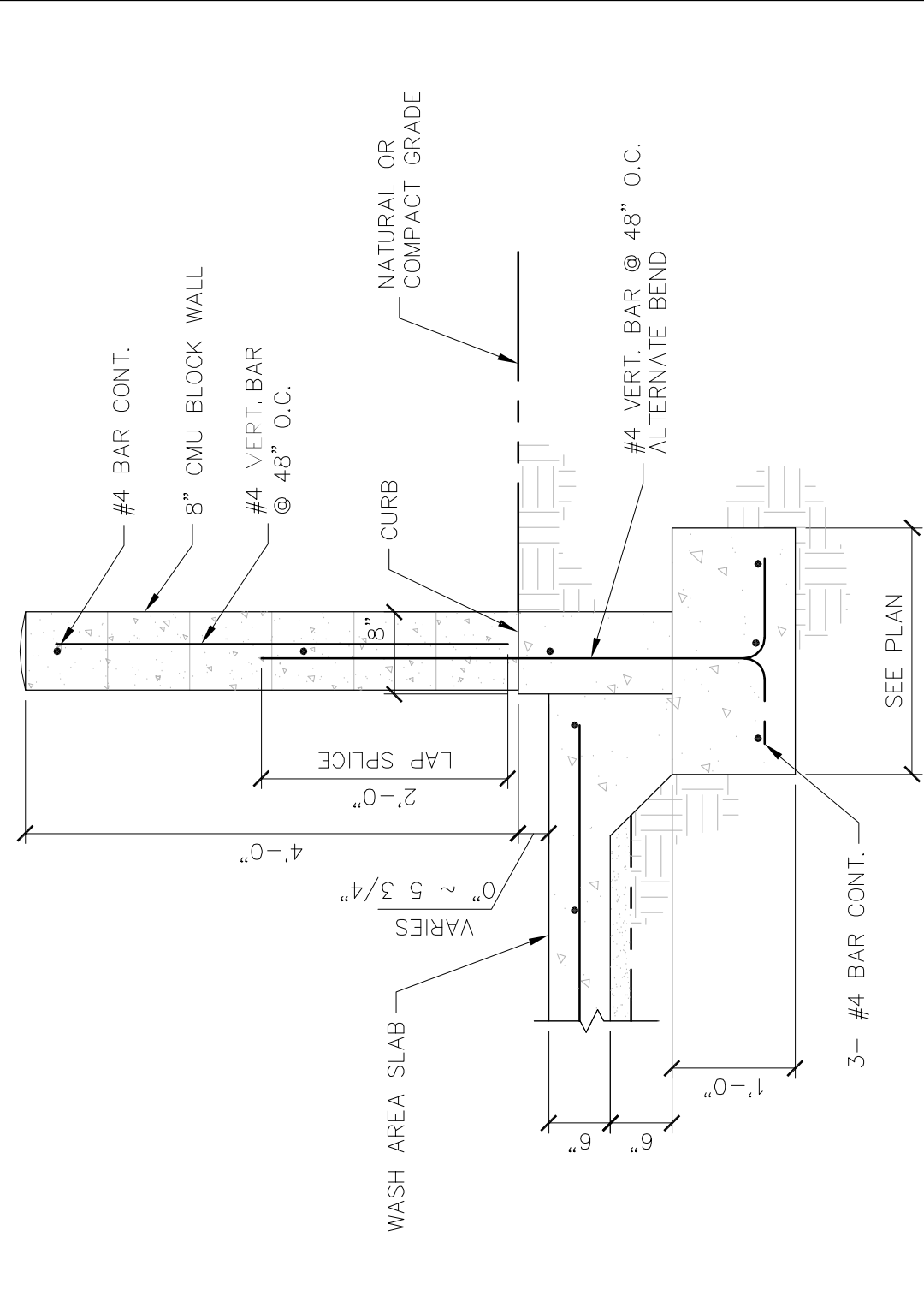
LOW WALL AT WASH AREA	SCALE 1" = 1'-0"	5
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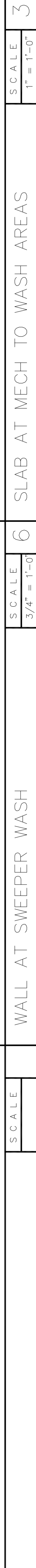
OPEN'G THRU CURB AT LOW WALL	SCALE	8
	3/4" = 1'-0"	

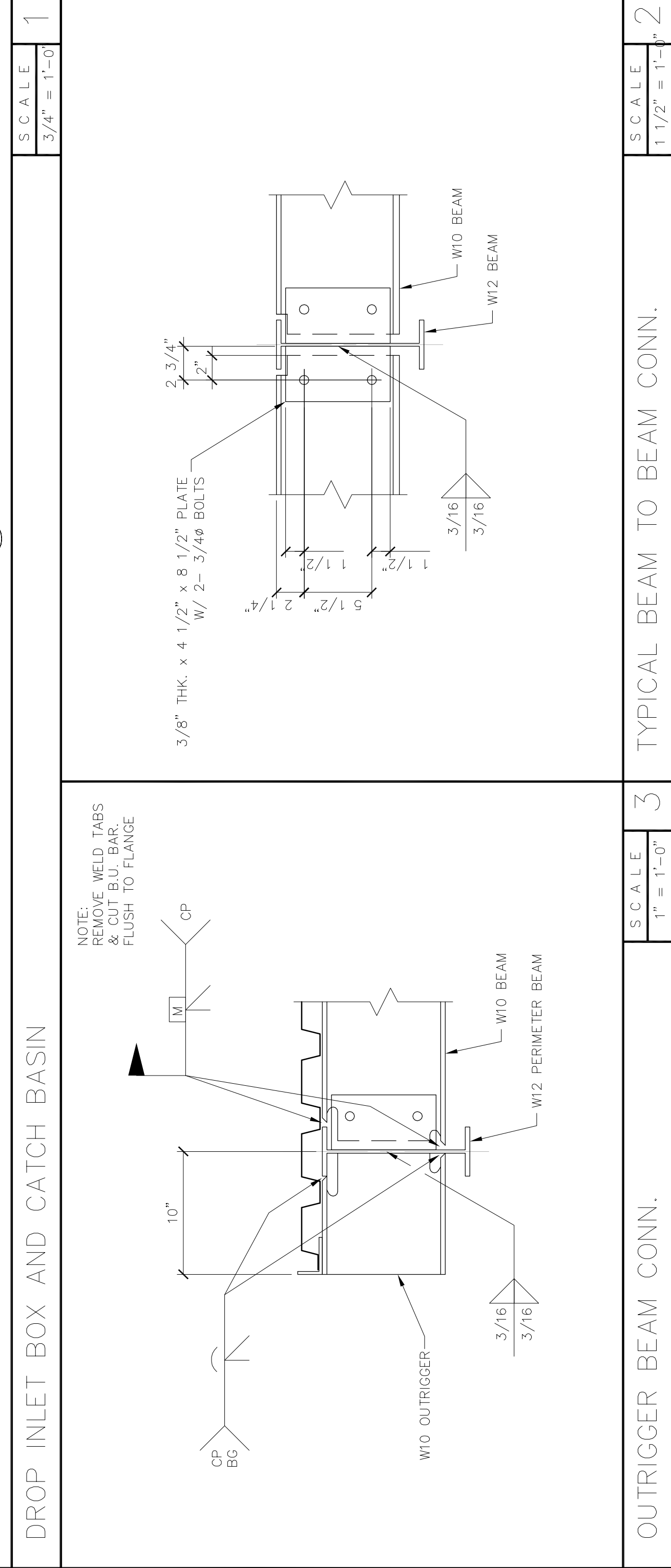
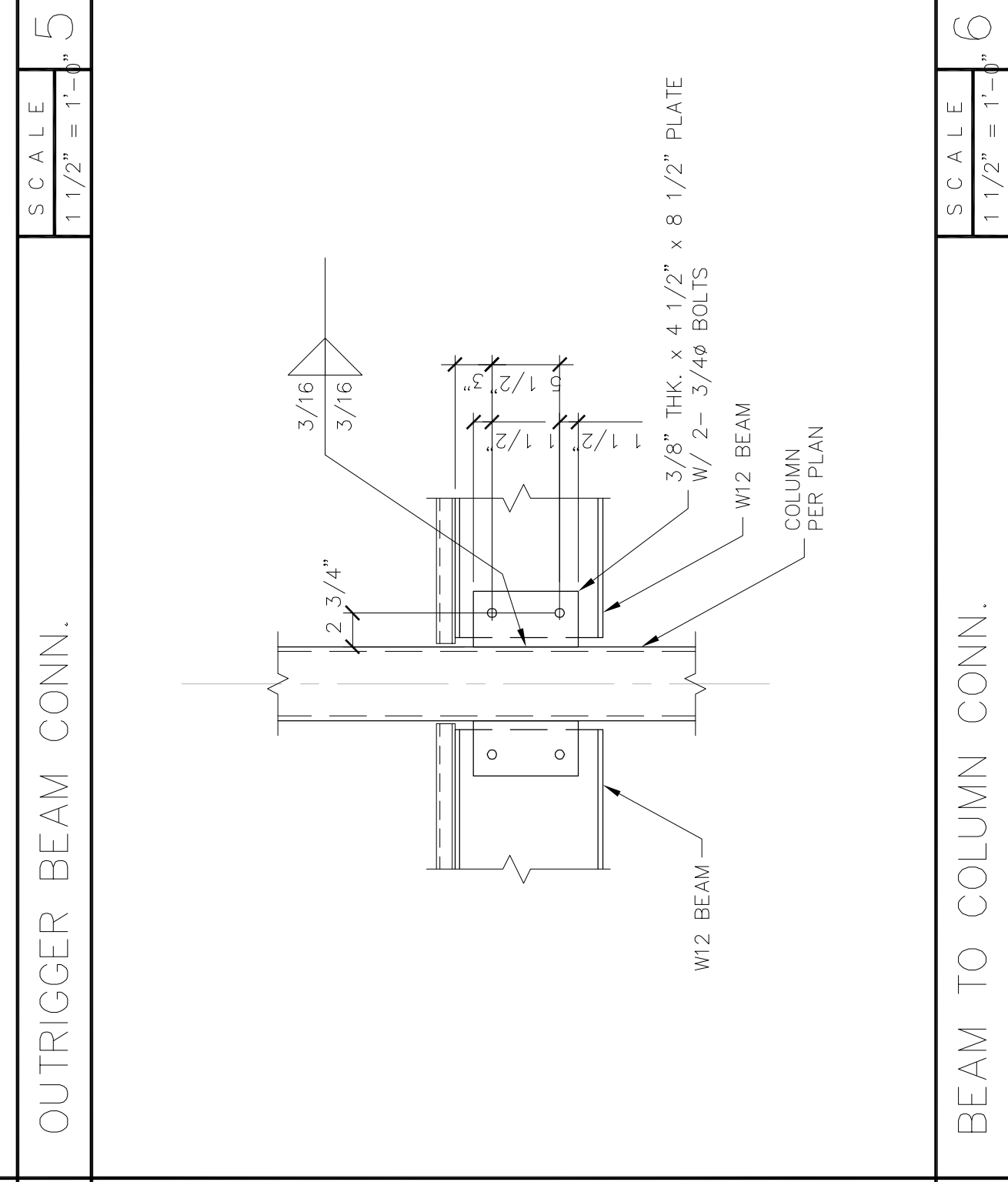
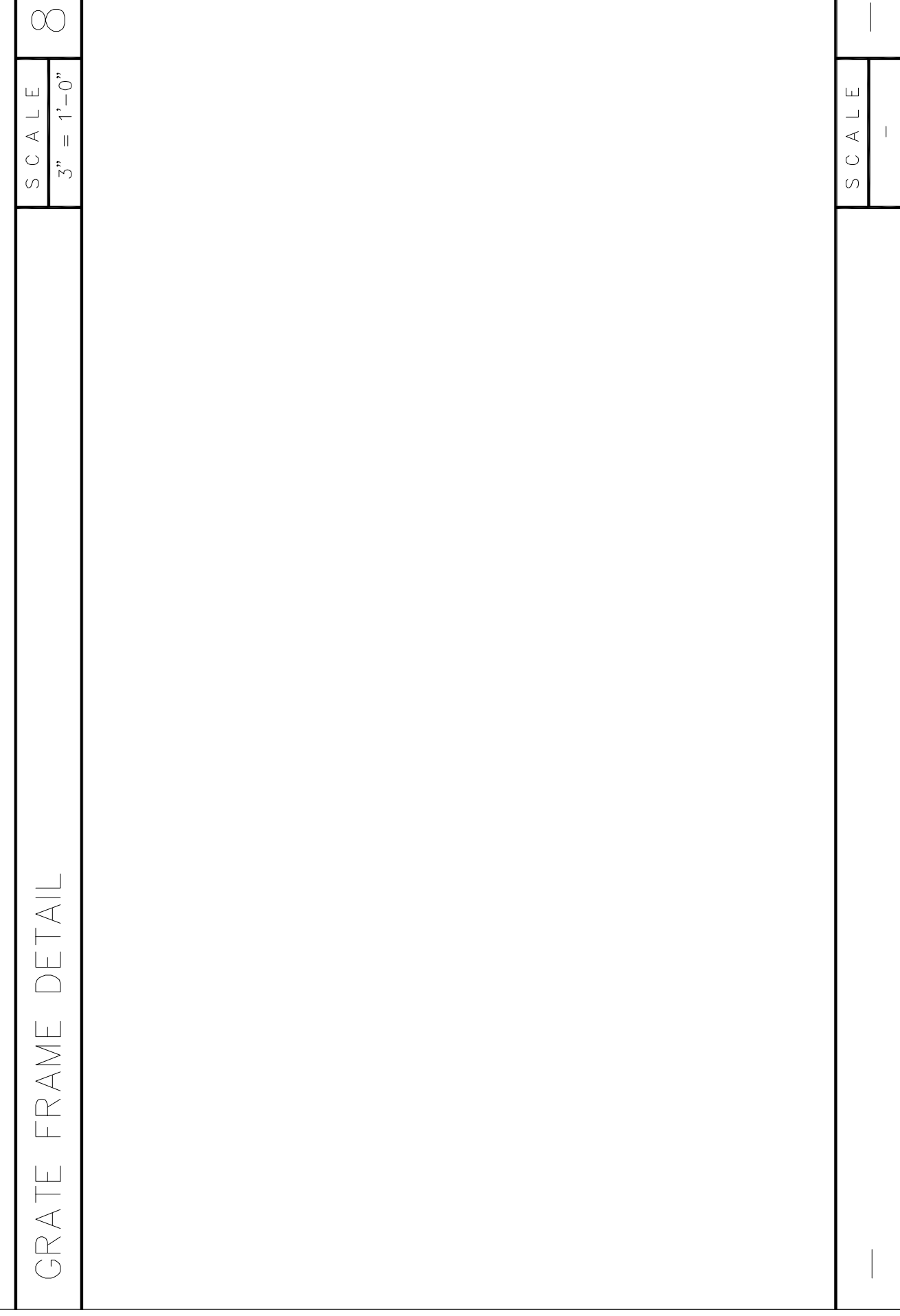
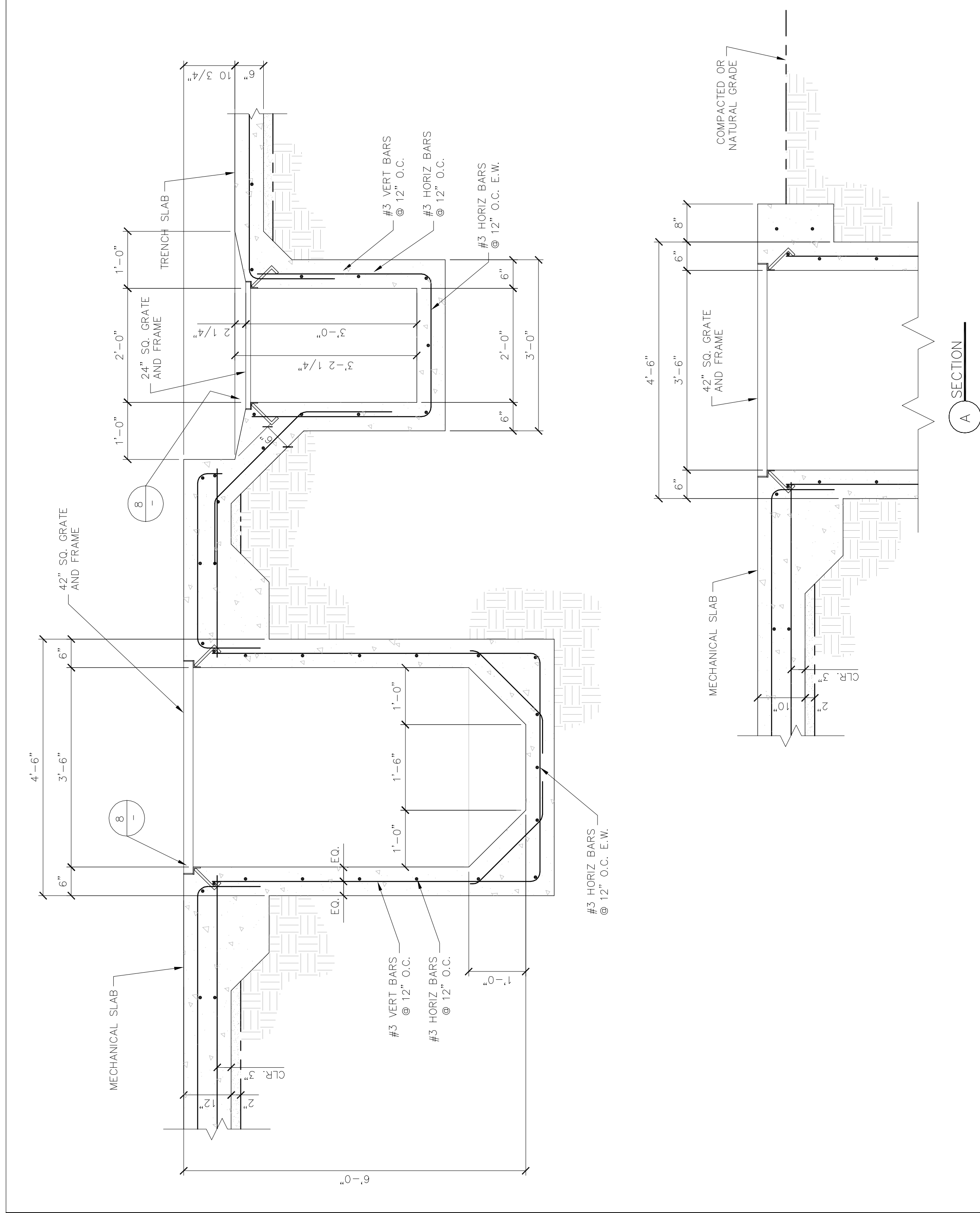
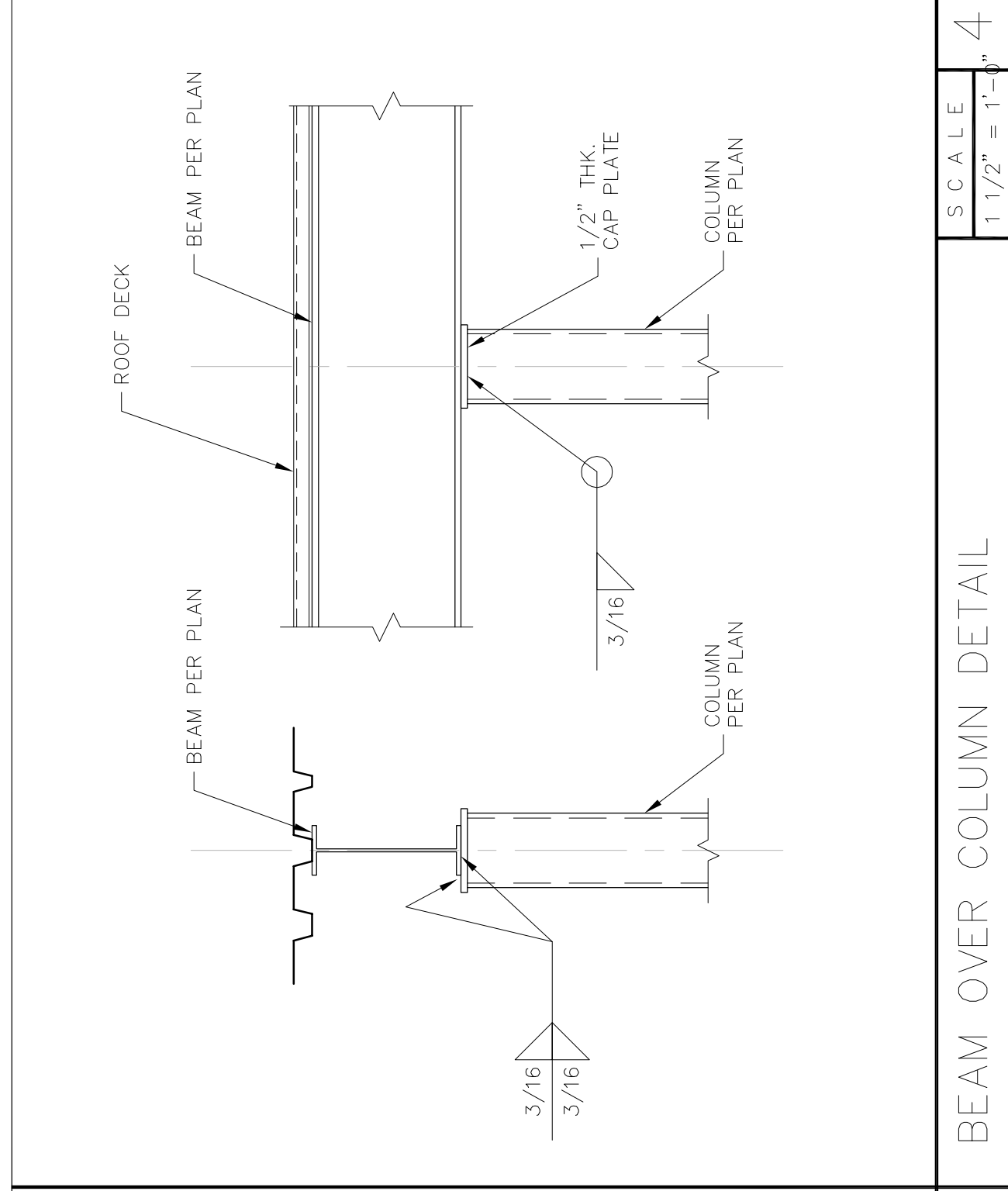
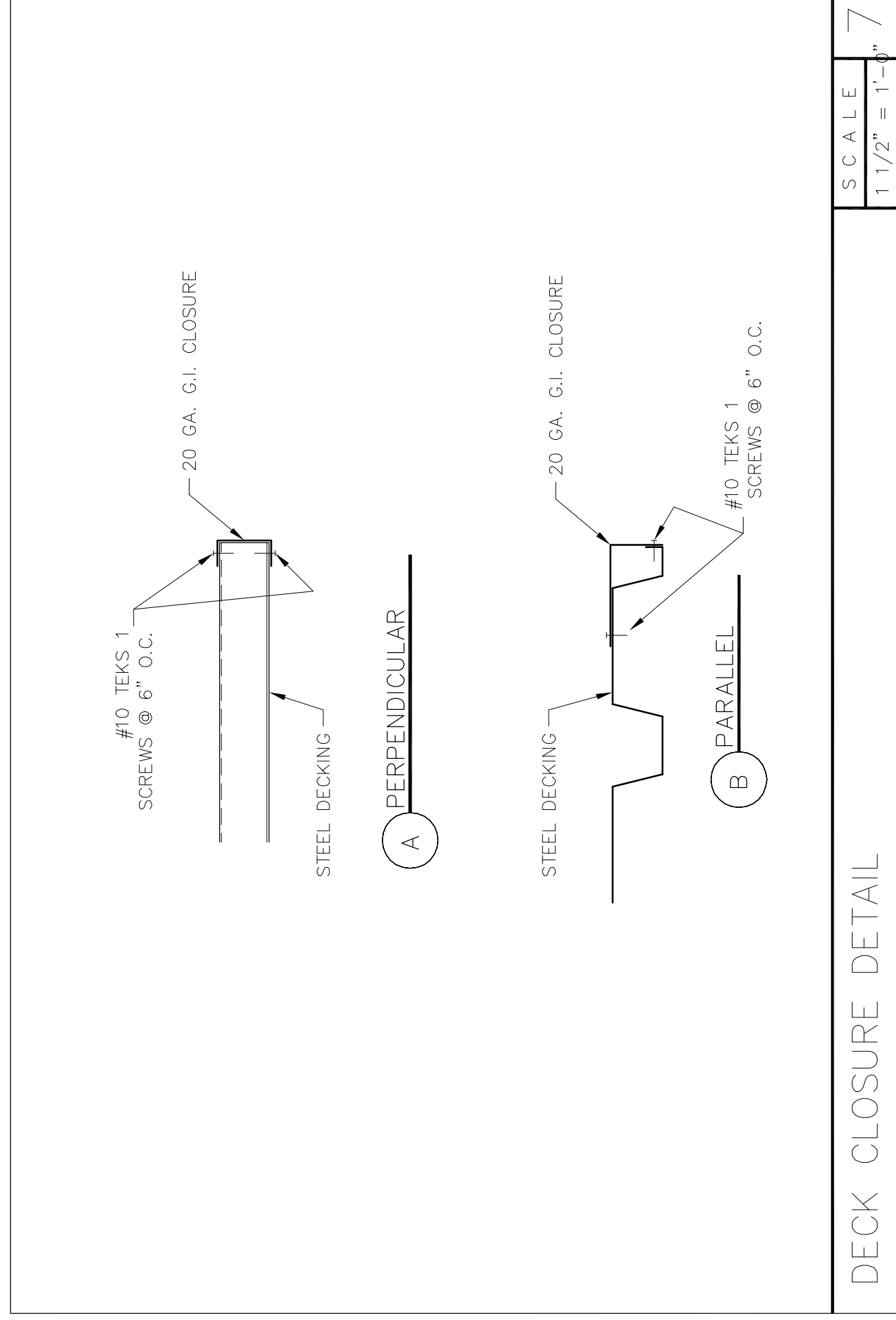


SLAB AT MECH TO WASH AREAS	SCALE	3
	1" = 1'-0"	



WALL AT SWEEPER WASH	SCALE	6
	3/4" = 1'-0"	

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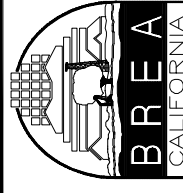
[illegible]

		INITIALS	DATE
DRAWN BY:			
DESIGNED BY:			
CHECKED BY:			

APPROVED BY:

DOUGLAS S. STACK, CITY ENGINEER  
R.C.E. NO.: 54637  
EXP. DATE: 12/31/03

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R.C.E. NO.: 54637  
EXP. DATE: 12/31/03



CITY OF BREAS

DEVELOPMENT SERVICES DEPARTMENT

STRUCTURAL DETAILS

# BREA MAINTENANCE FACILITY

WASH RACK

FHS

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