



**BUC-EE'S**

A DEVELOPMENT OF

**Buc-ee's Benton, LLC**  
Saline County, AR

TEL: (979) 230-2920

**BUC-EE'S TRAVEL CENTER**  
**BENTON, ARKANSAS**

**74K - L - 2024 - Q2**  
**INTERSTATE 30 & STATE HIGHWAY 229**  
**BENTON, ARKANSAS 72019**

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**LEVINSON, A.I.A.**

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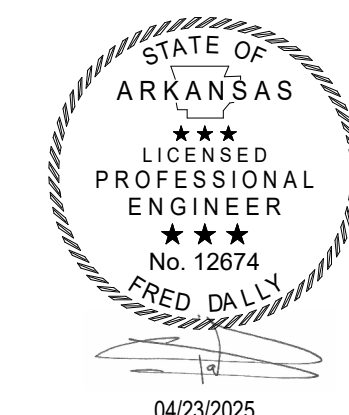
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+ ASSOCIATES  
STRUCTURAL CIVIL

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Houston, Texas 77042 713.337.8881  
TEXAS REGISTERED ENGINEERING  
FIRM F-3426

Arkansas Firm Registration No. 2894  
D + A PROJECT No. 24-062-00

ISSUE/REVISION LOG:

No.	DESCRIPTION	DATE
2	OWNER CHANGES	09/27/2024
3	OWNER CHANGES	04/23/2025



ISSUED FOR REVIEW: 04/23/2024

ISSUED FOR BID: 05/14/2024

ISSUED FOR PERMIT: 05/14/2024

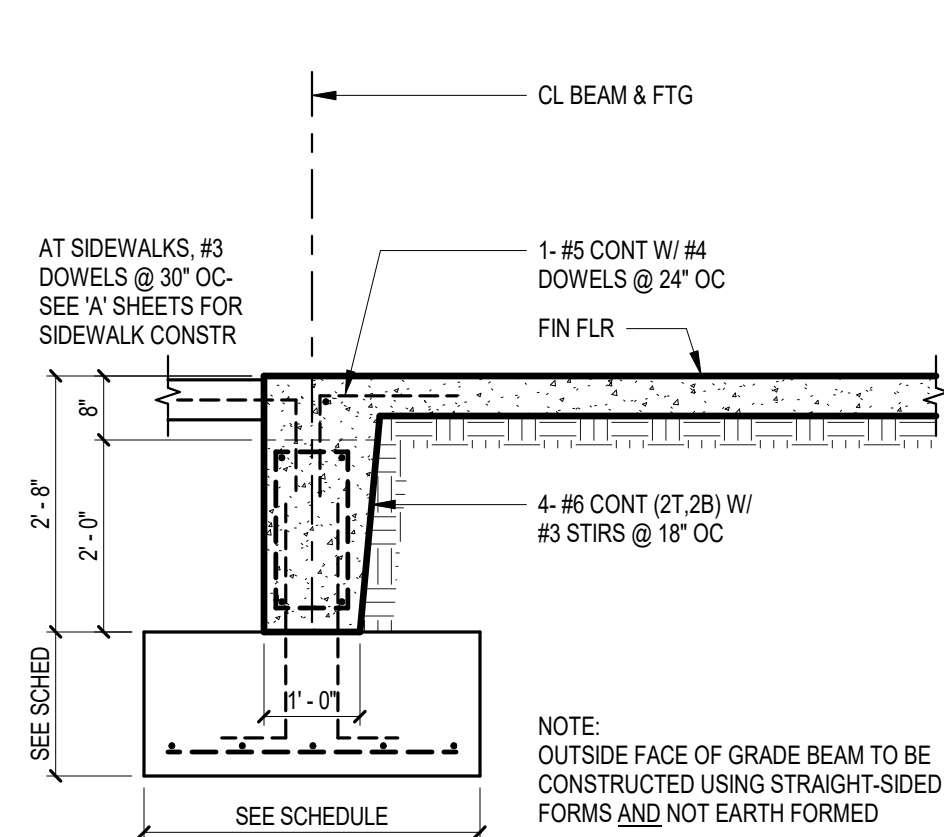
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**S4.1**

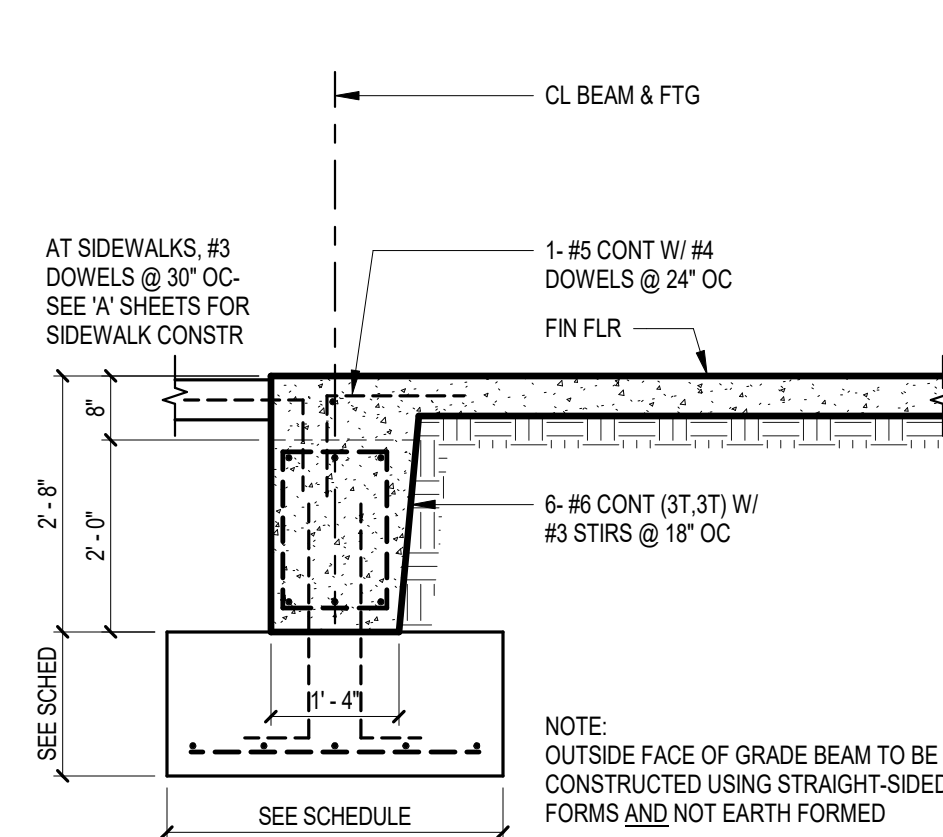
FOUNDATION DETAILS

LAARC PROJECT NUMBER: 2024-107.000

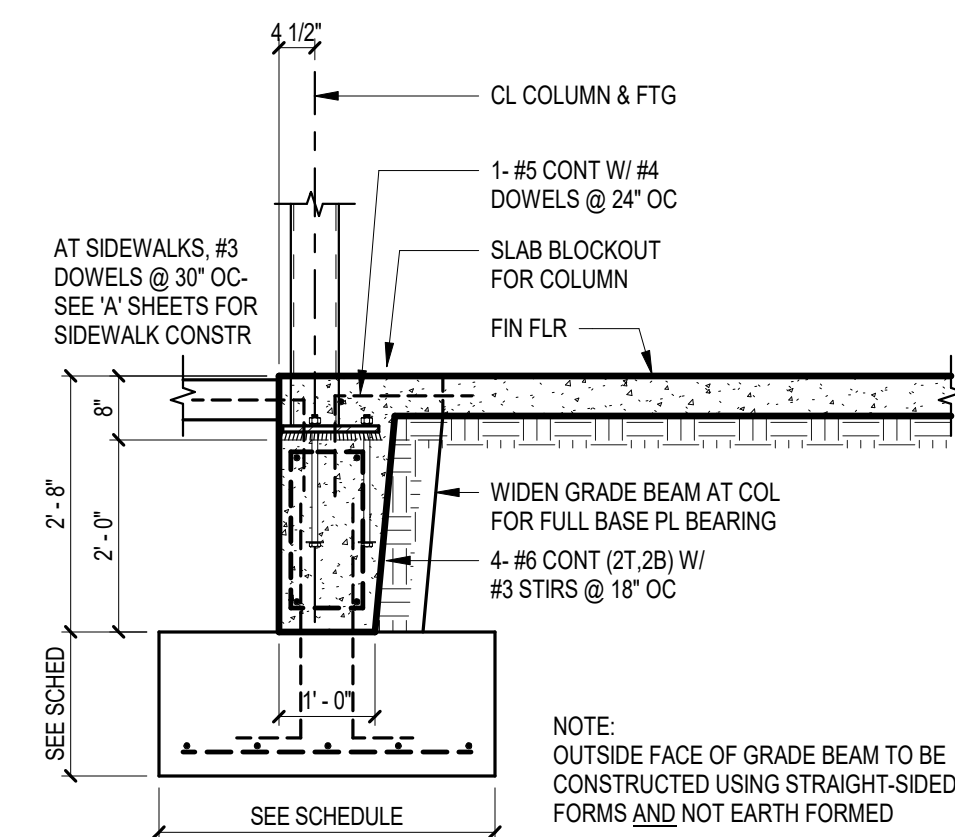
**BENTON, ARKANSAS**



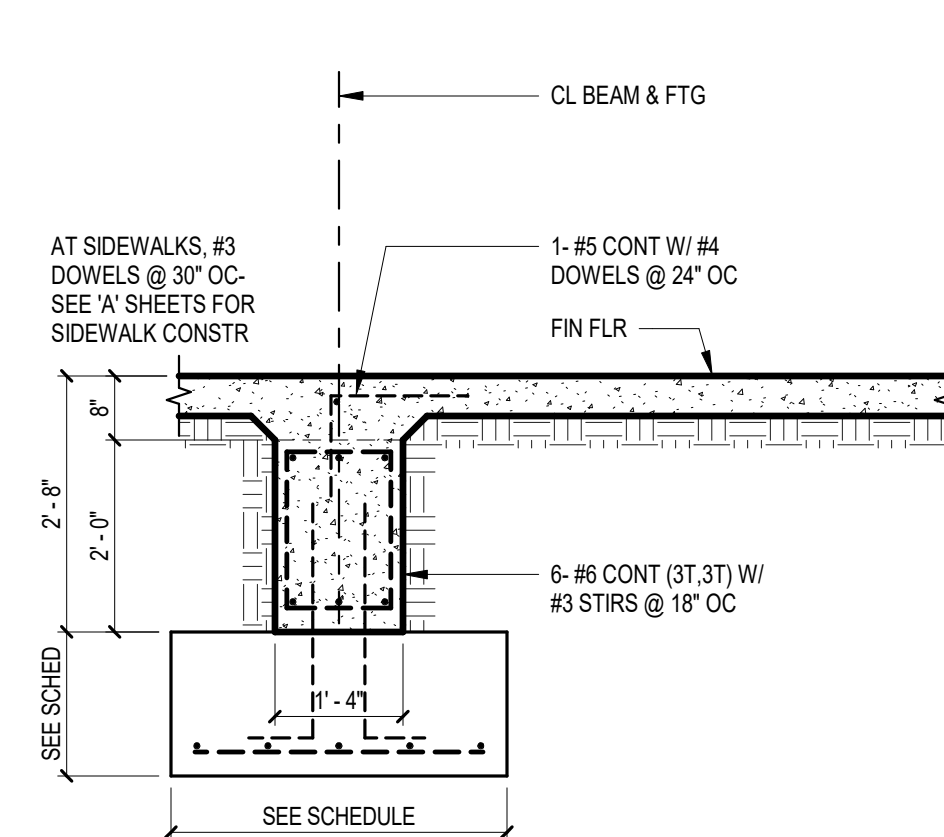
**1 GRADE BEAM DETAIL**  
1/2" = 1'-0"



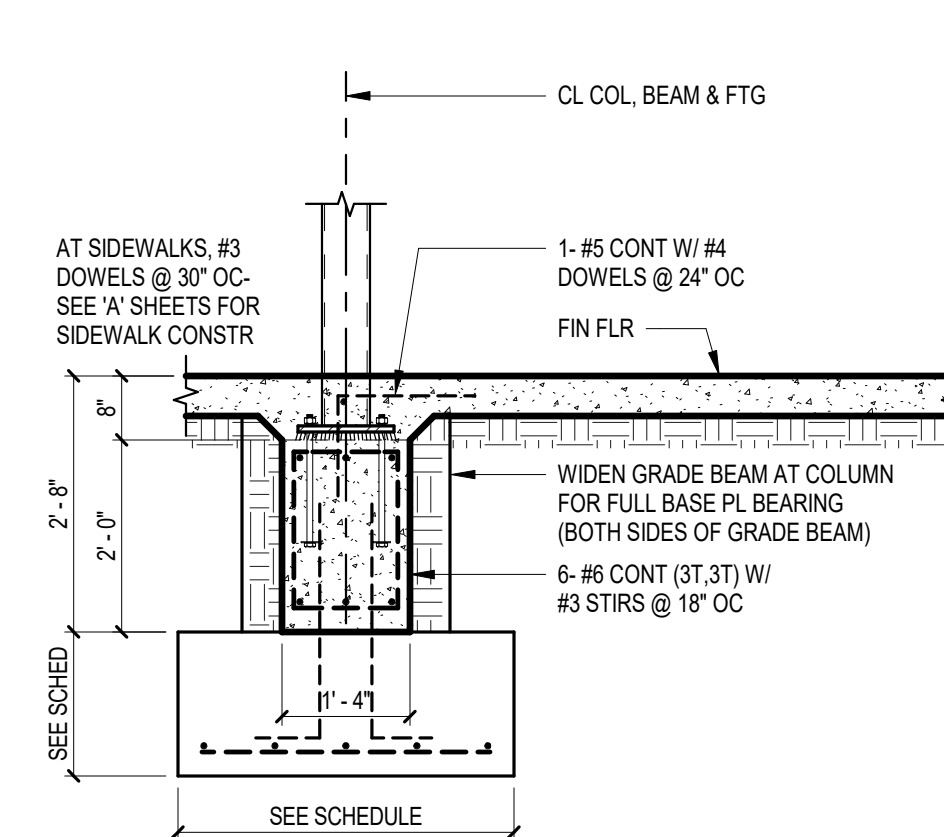
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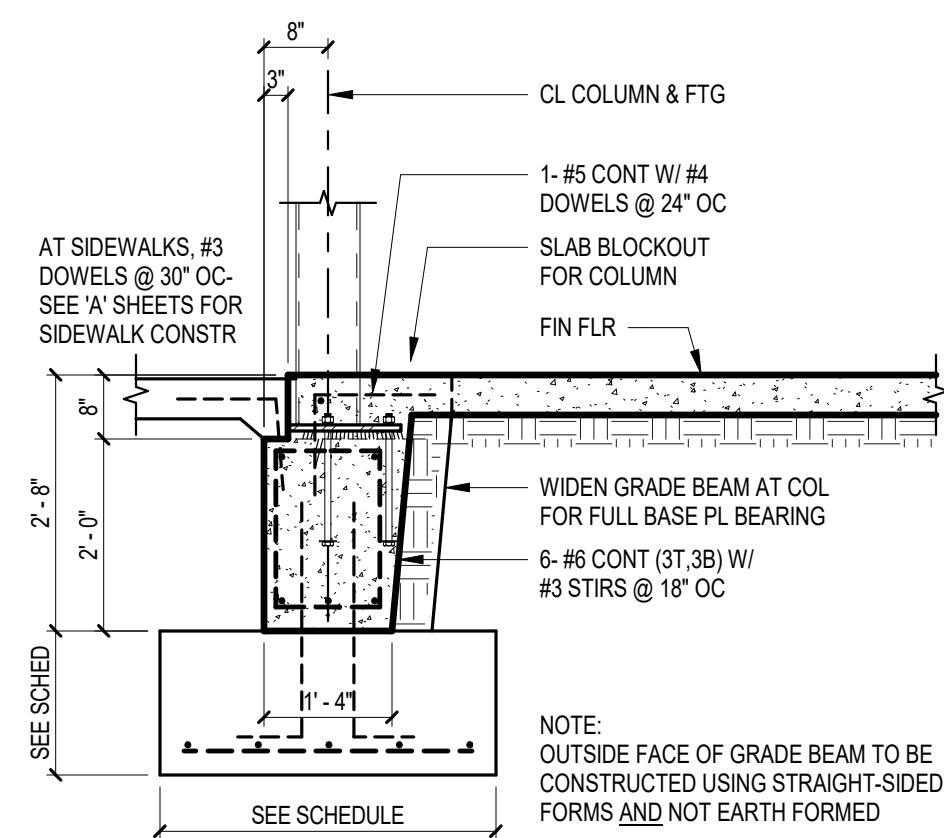
**3 GRADE BEAM DETAIL**  
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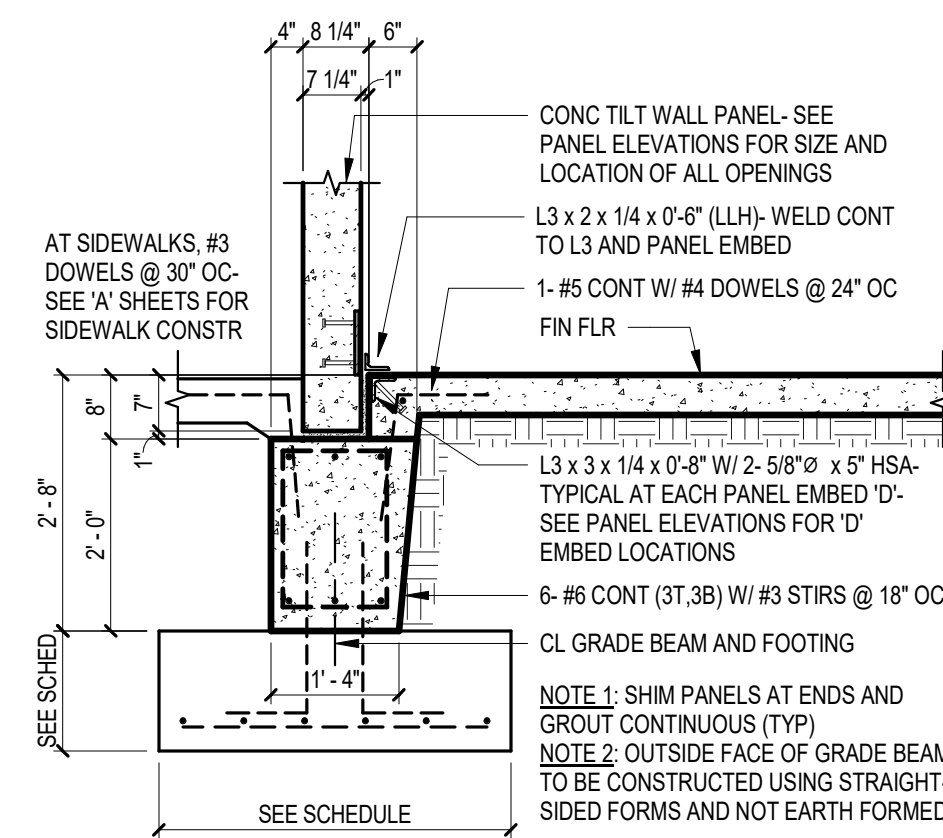
**4 GRADE BEAM DETAIL**  
1/2" = 1'-0"



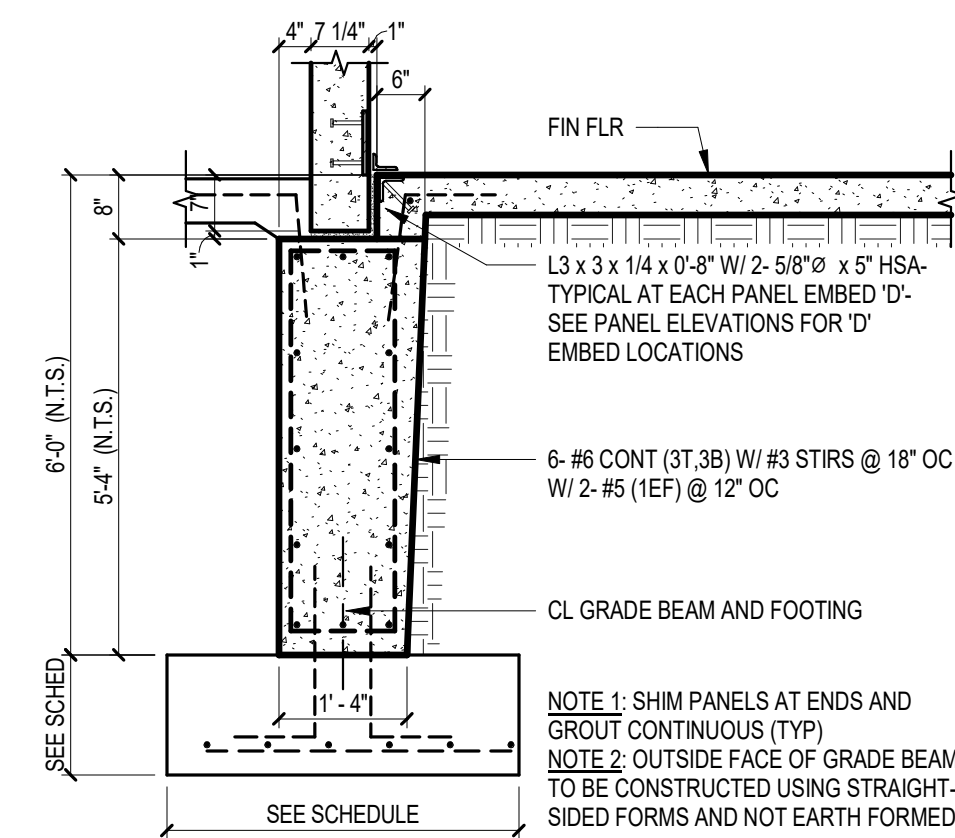
**5 GRADE BEAM DETAIL**  
1/2" = 1'-0"



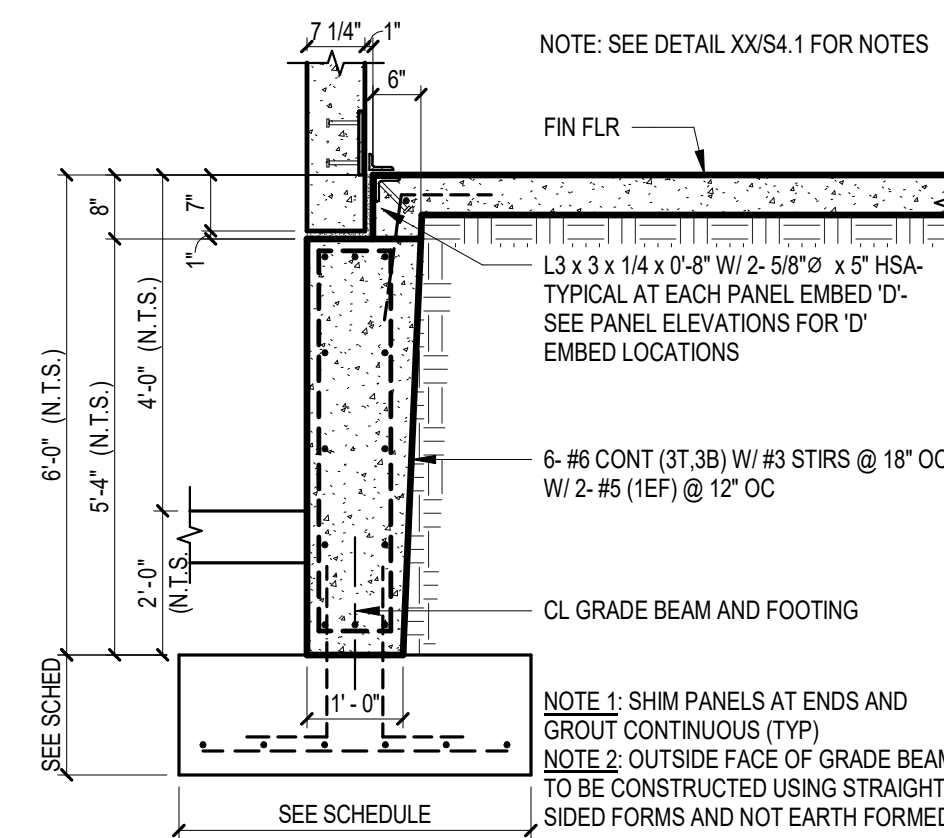
**6 GRADE BEAM DETAIL**  
1/2" = 1'-0"



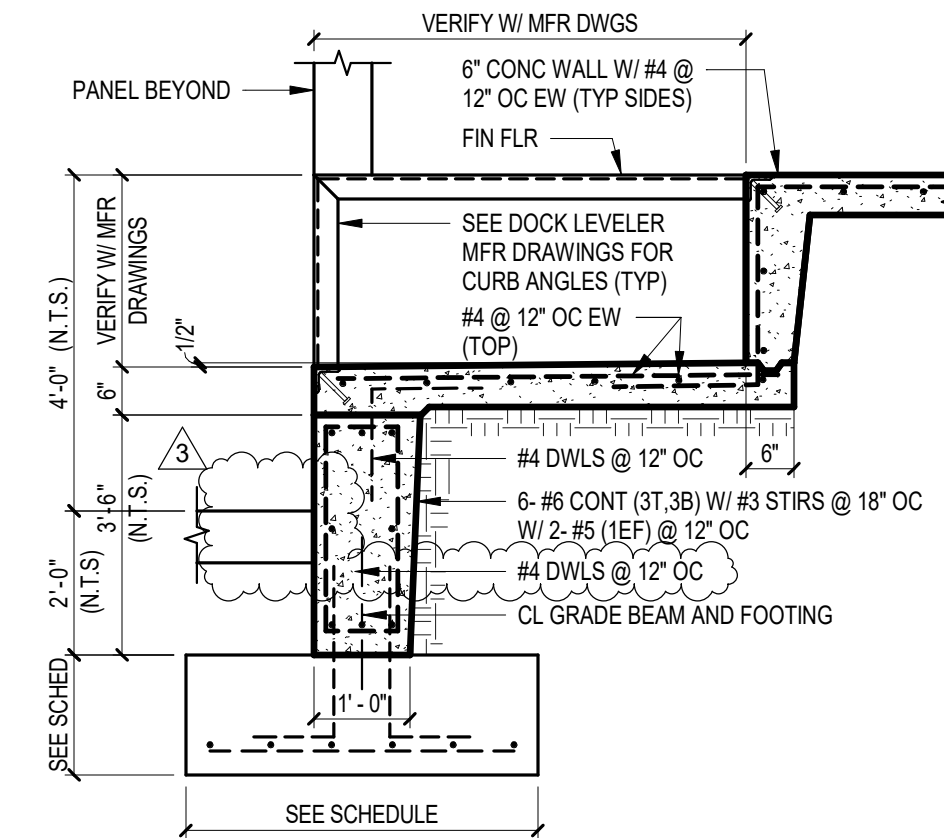
**7 GRADE BEAM @ PANEL CONN DETAIL**  
1/2" = 1'-0"



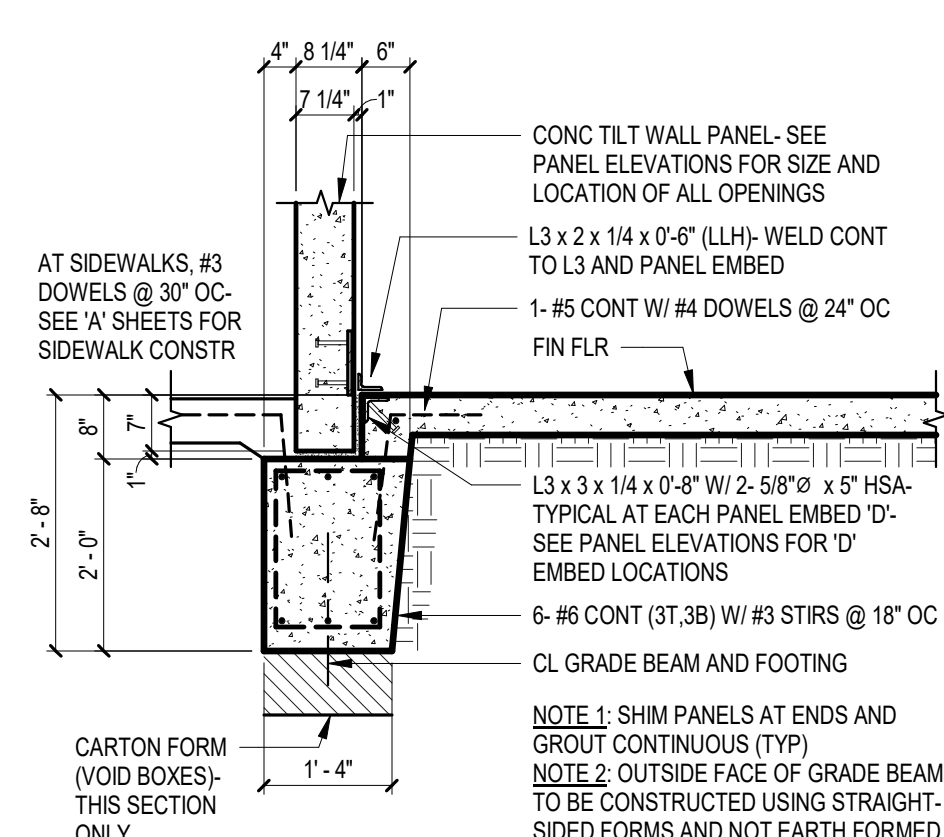
**8 DEEP GRADE BEAM DETAIL**  
1/2" = 1'-0"



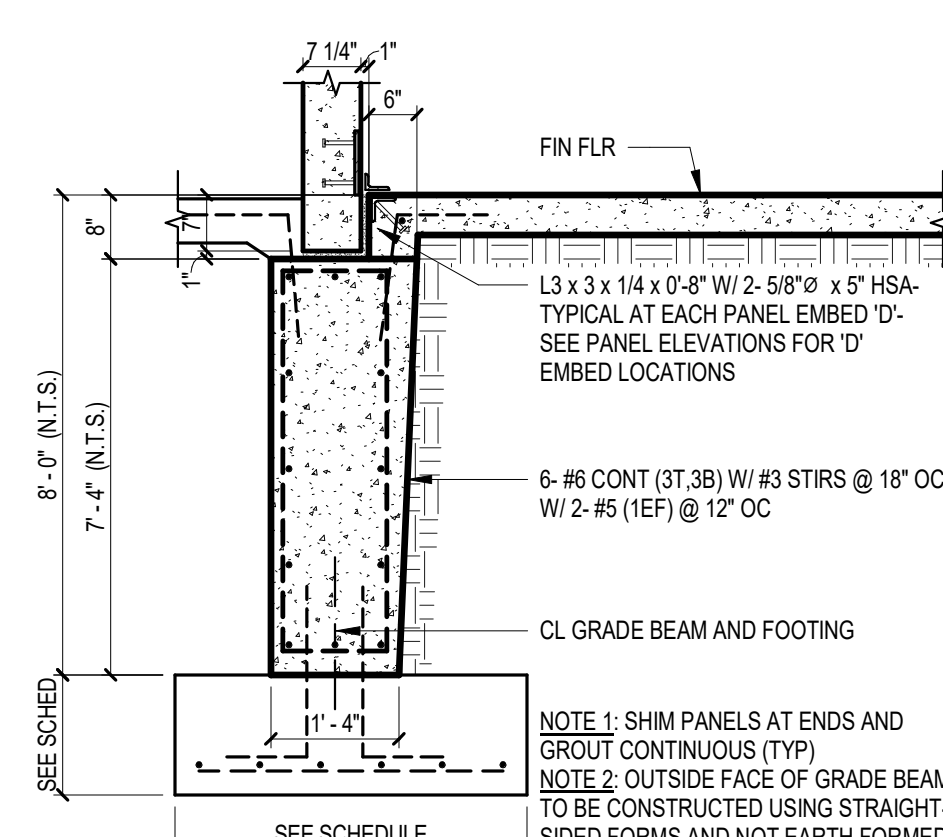
**9 GRADE BEAM @ TRUCK DOCK**  
1/2" = 1'-0"



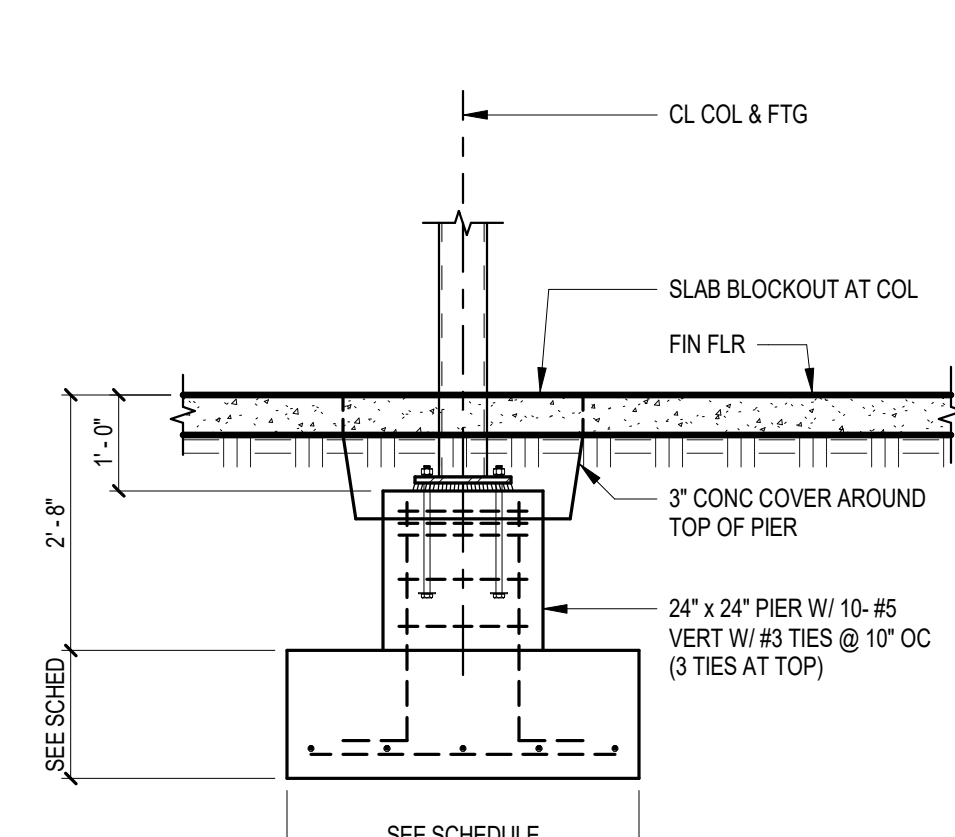
**10 GRADE BEAM @ TRUCK DOCK**  
1/2" = 1'-0"



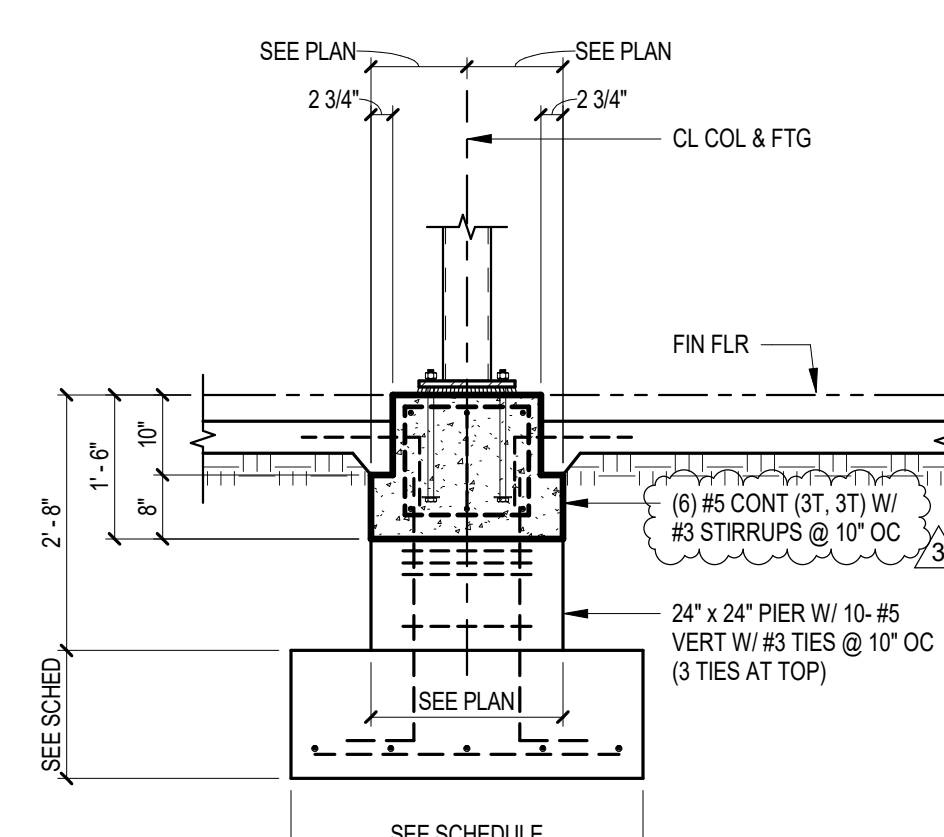
**11 GRADE BEAM @ ELEC RM**  
1/2" = 1'-0"



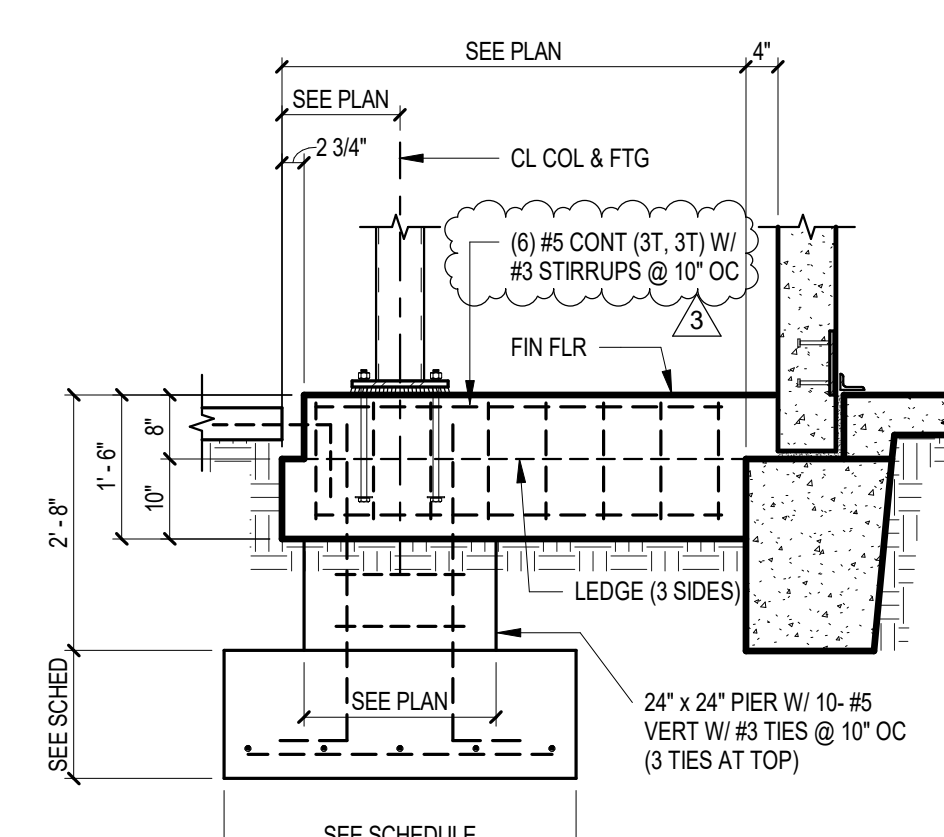
**12 DEEP GRADE BEAM @ ELEC RM**  
1/2" = 1'-0"



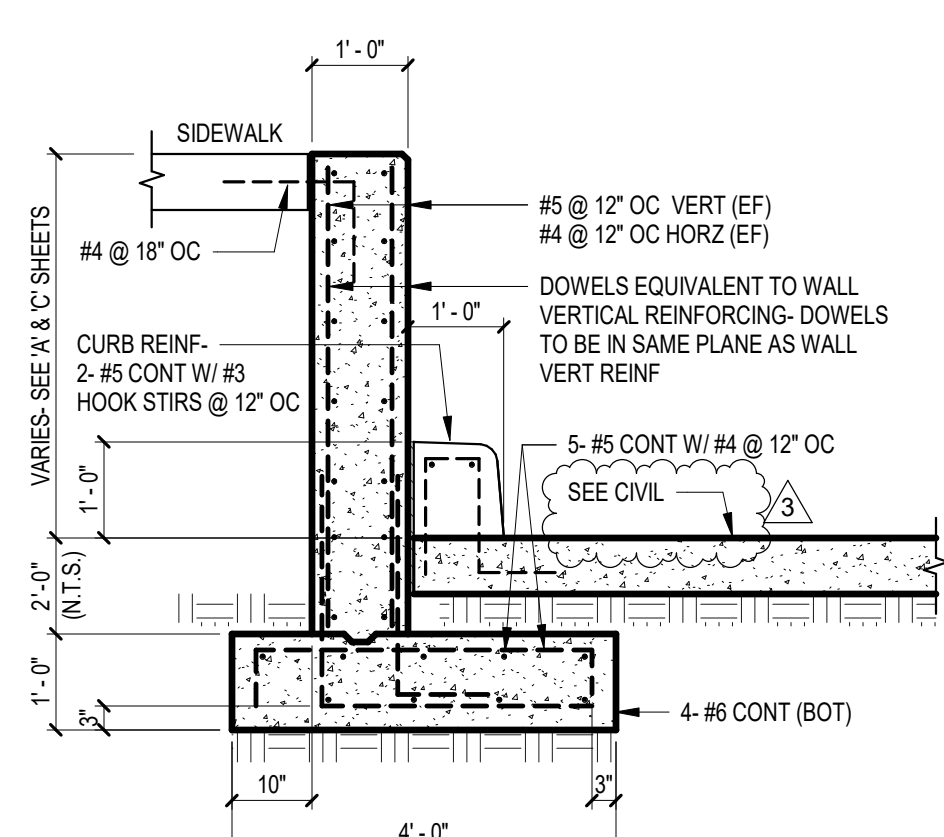
**13 FOOTING @ INTERIOR COLUMN**  
1/2" = 1'-0"



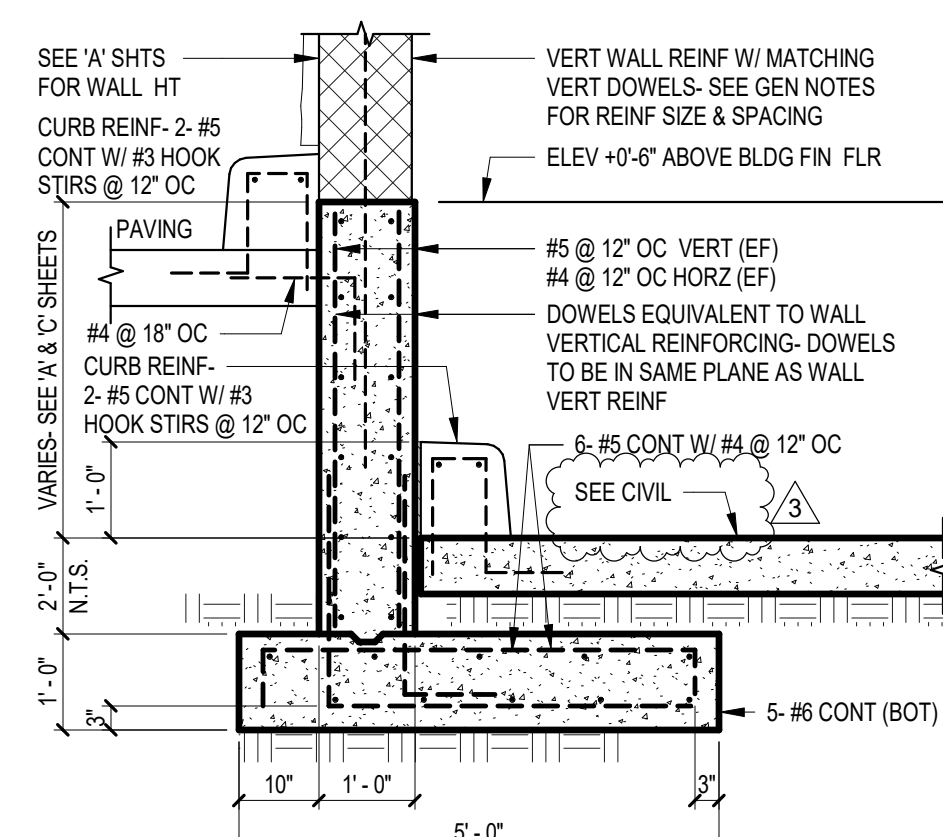
**14 FOOTING @ CANOPY COLUMN**  
1/2" = 1'-0"



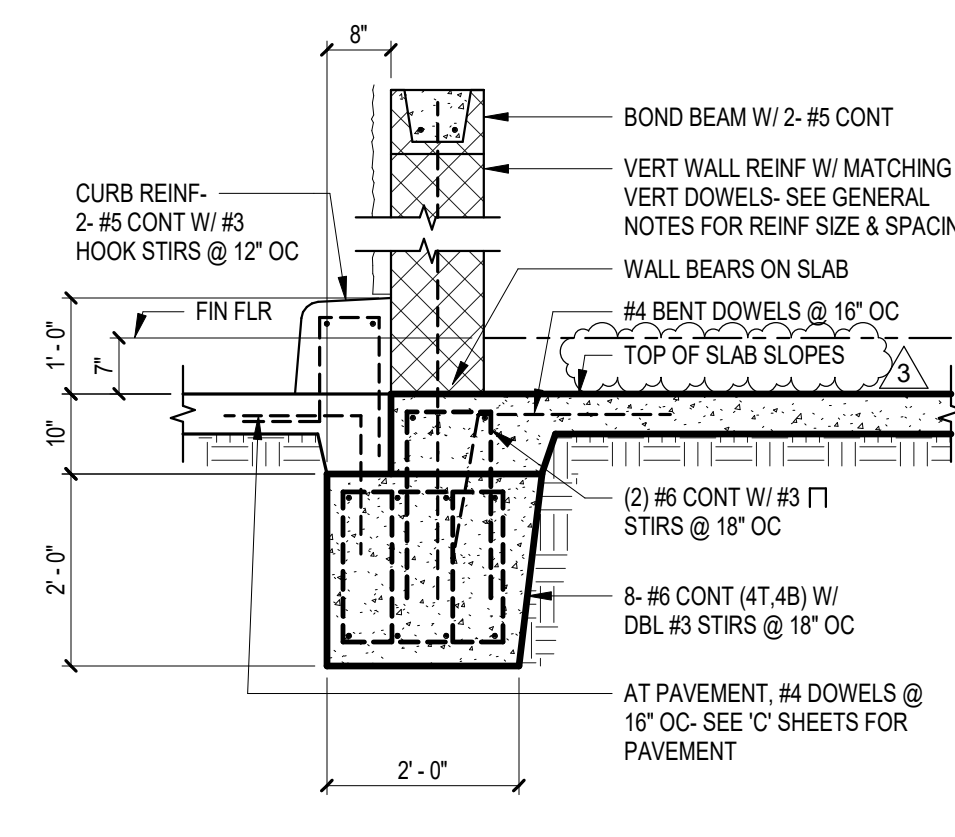
**15 GRADE BEAM @ CANOPY DETAIL**  
1/2" = 1'-0"



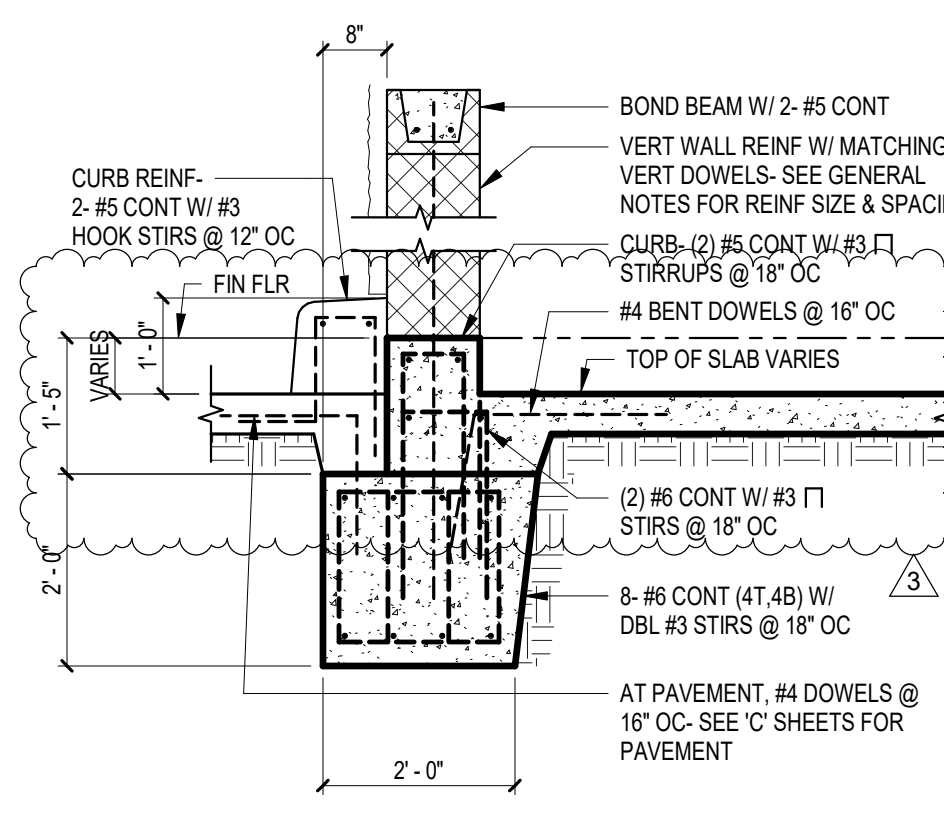
**16 TRUCK DOCK WALL**  
1/2" = 1'-0"



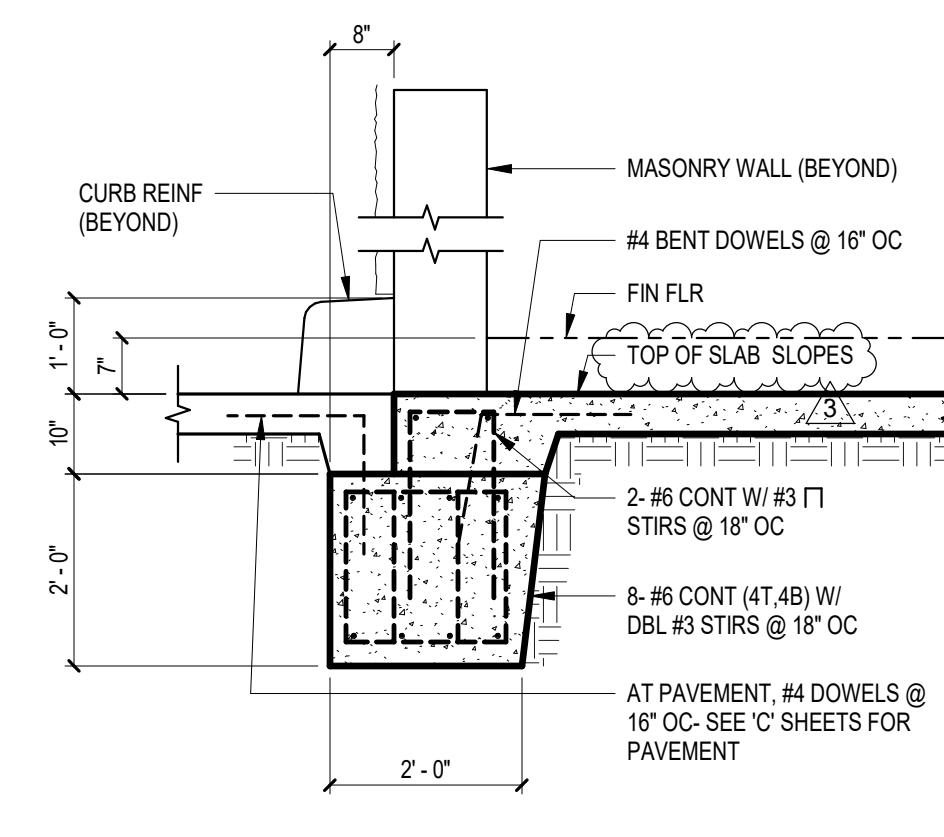
**17 TRUCK DOCK WALL W/ CMU**  
1/2" = 1'-0"



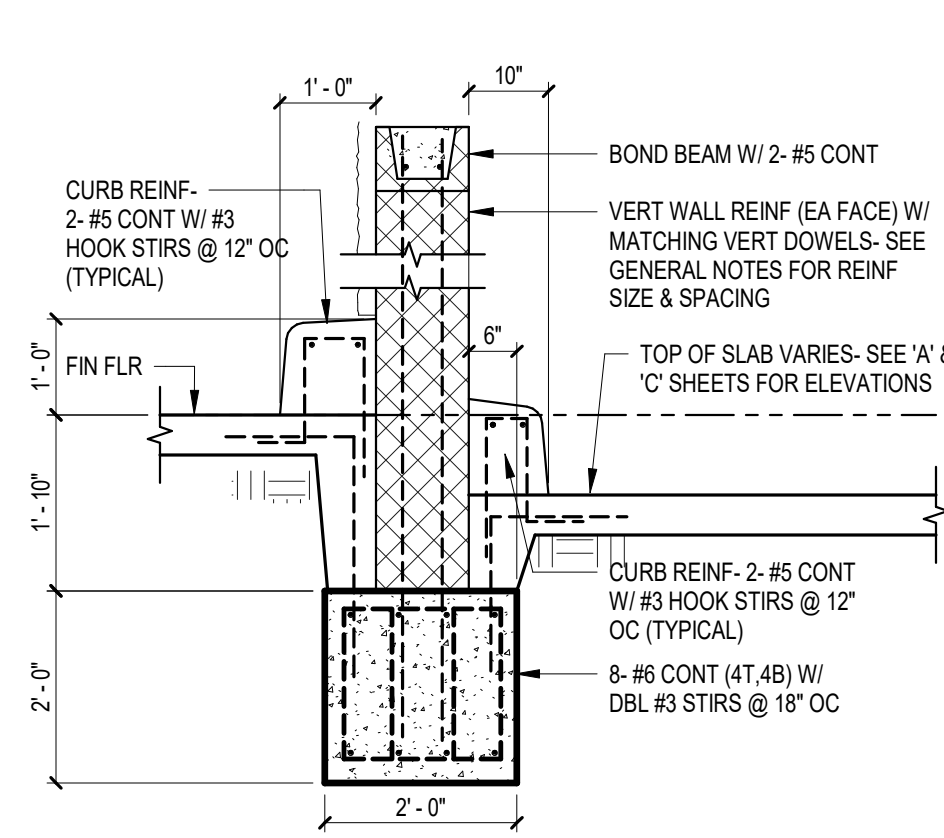
**18 GRADE BEAM @ CMU WALL**  
1/2" = 1'-0"



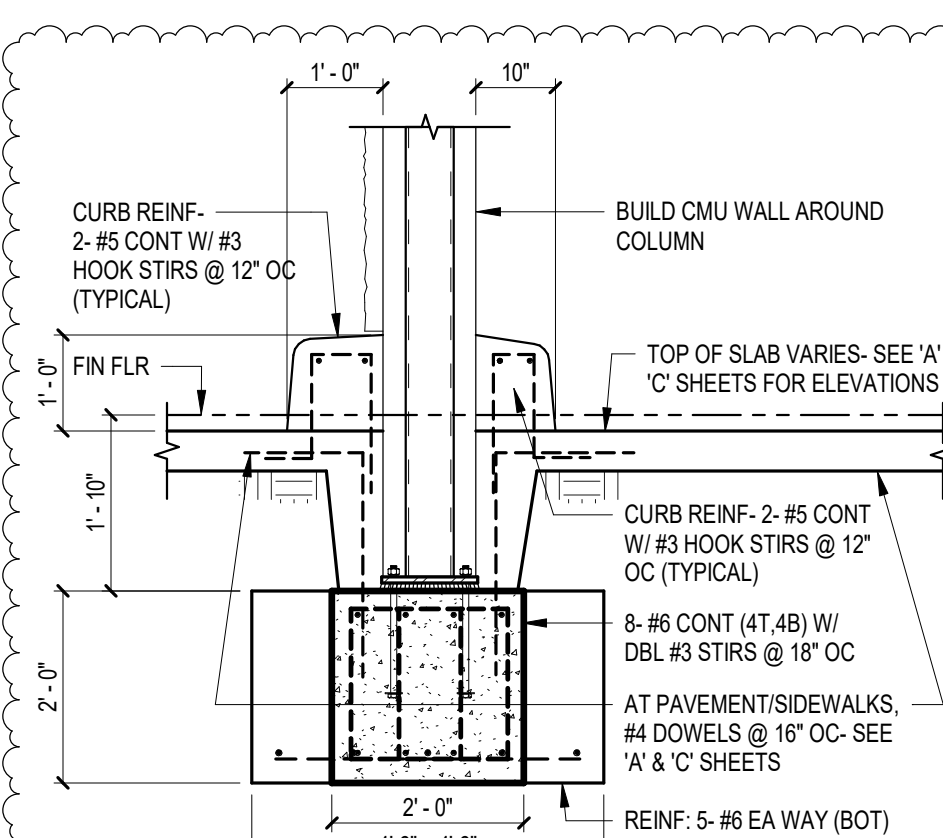
**19 GRADE BEAM @ CMU WALL OPENING**  
1/2" = 1'-0"



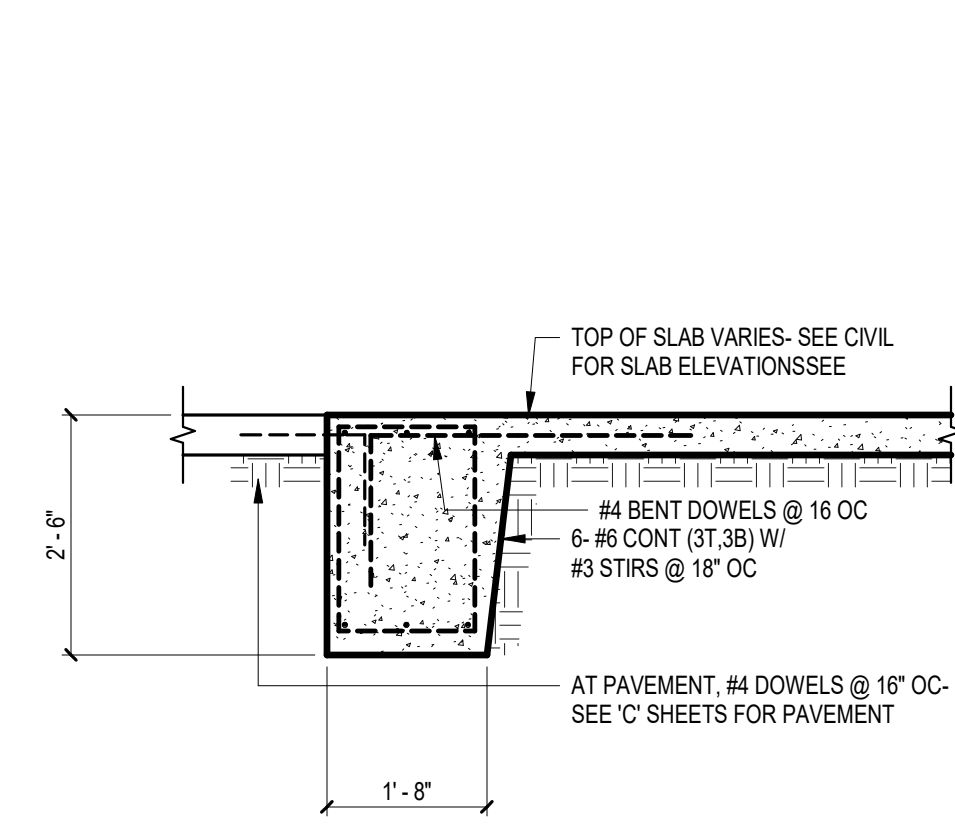
**20 GRADE BEAM @ CMU WALL OPENING**  
1/2" = 1'-0"



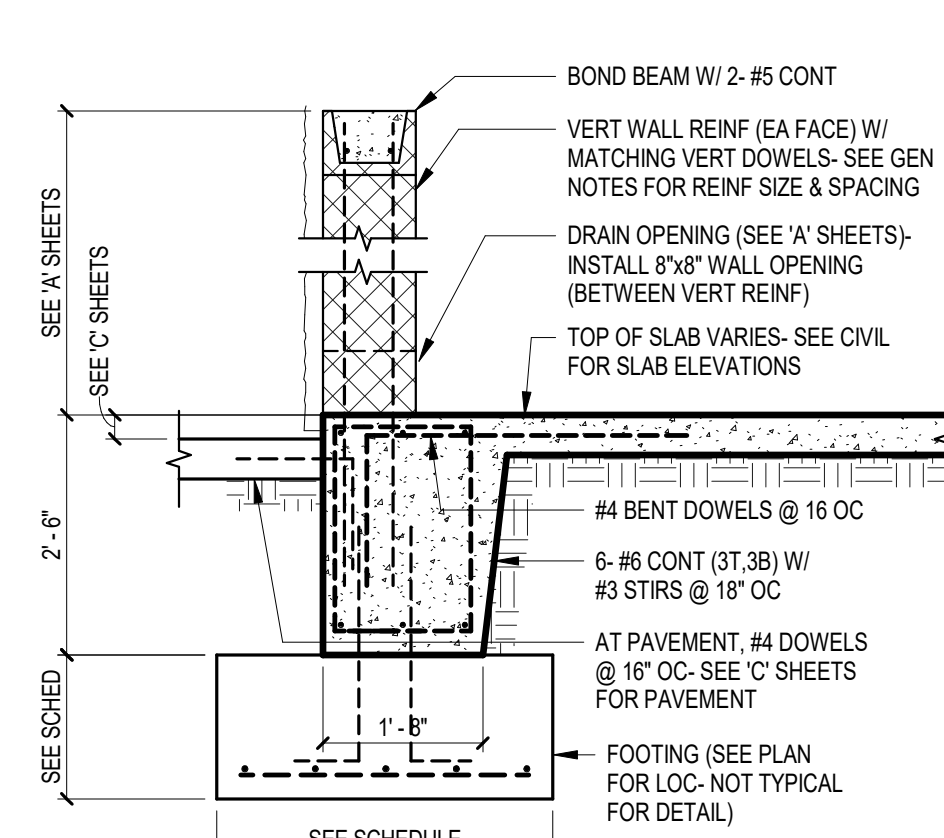
**21 GRADE BEAM @ CMU WALL**  
1/2" = 1'-0"



**22 GRADE BEAM @ CMU WALL W/ COL**  
1/2" = 1'-0"



**23 GRADE BEAM @ GEN. ENCLOSURE**  
1/2" = 1'-0"



**24 GRADE BEAM @ GEN. ENCLOSURE**  
1/2" = 1'-0"