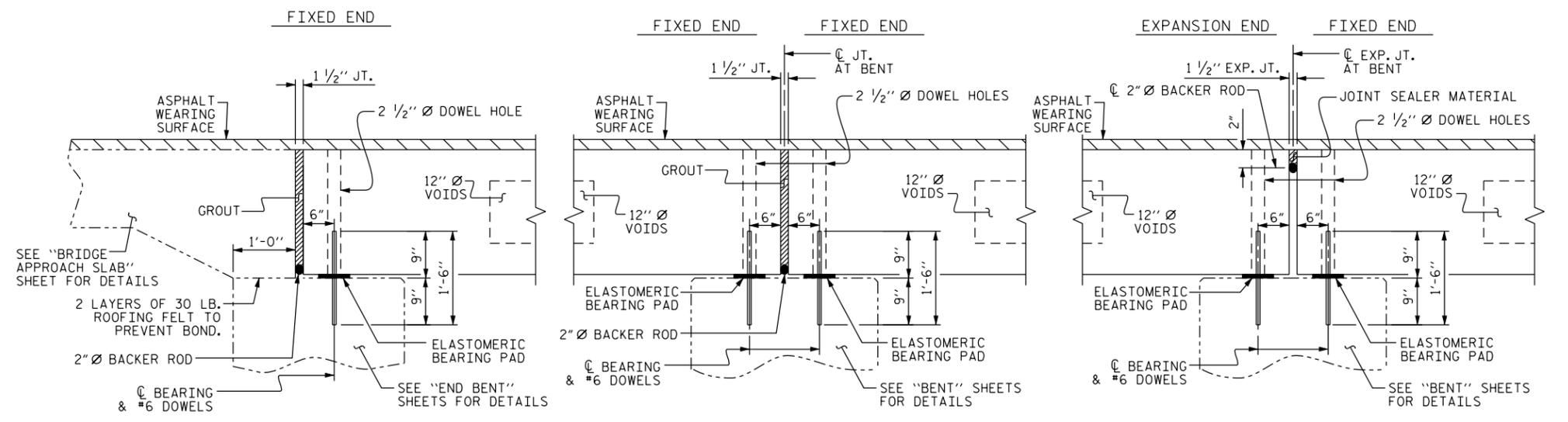
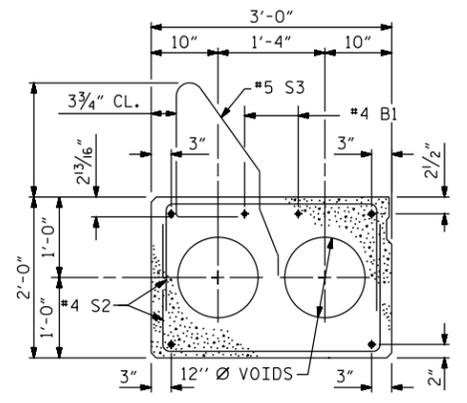


PART PLAN-EXTERIOR SECTION  
NOTE: EXTERIOR SECTION SHOWN-INTERIOR SECTION SIMILAR EXCEPT OMIT S3 BARS.

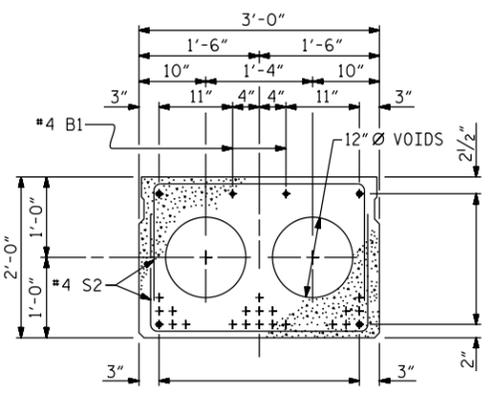
TYPICAL SECTION



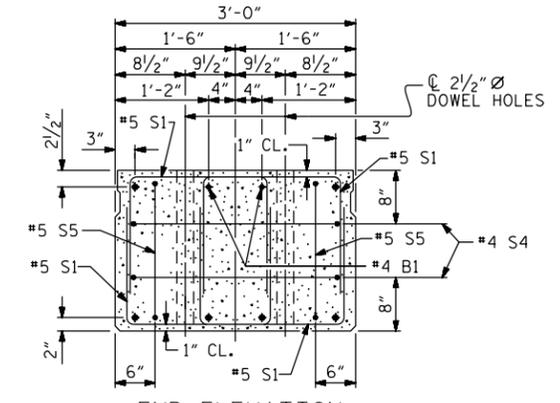
GROUTED RECESS AT END OF POST-TENSIONED STRAND-CORED SLABS  
\*DETAILER: CHECK CLEARANCE FOR #4 S2 BARS @ GROUTED RECESS. CHECK WITH ENGINEER AND ADJUST THE DIAPHRAGM LOCATION OR SHOW ODD SPACINGS ON THE PLAN. INCLUDE THIS NOTE ON THE PLAN OF SPAN OR EXT. CSU PLAN. #4 S2 BARS MAY BE SHIFTED AS NECESSARY TO MAINTAIN 1" CLEAR TO GROUTED RECESS"



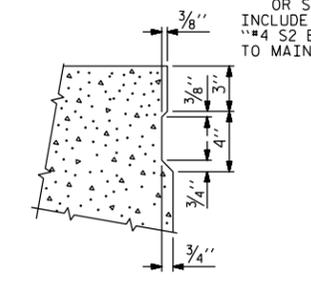
EXTERIOR SLAB SECTION  
(FOR PRESTRESSED STRAND LAYOUT, SEE INTERIOR SLAB SECTION.)



INTERIOR SLAB SECTION  
0.6" Ø LOW RELAXATION STRAND LAYOUT



END ELEVATION  
SHOWING PLACEMENT OF DOUBLE STIRRUPS AND LOCATION OF DOWEL HOLES. (STRAND LAYOUT NOT SHOWN.) INTERIOR SLAB SECTION SHOWN-EXTERIOR SLAB SECTION SIMILAR EXCEPT SHEAR KEY LOCATION.



SHEAR KEY DETAIL  
NOTE: OMIT SHEAR KEY ON OUTSIDE FACE OF EXTERIOR CORED SLABS.

PROJECT NO. \_\_\_\_\_  
COUNTY \_\_\_\_\_  
STATION: \_\_\_\_\_  
SHEET 1 OF 2

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH STANDARD 3'-0" X 2'-0" PRESTRESSED CONCRETE CORED SLAB UNIT					
REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
					SHEET NO.
					TOTAL SHEETS

ASSEMBLED BY :	DATE :
CHECKED BY :	DATE :
DRAWN BY : MAA 5/10	ADDED 5/6/10
CHECKED BY : GM 5/10	