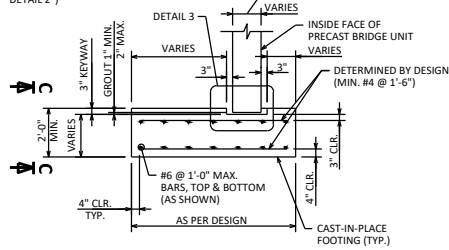
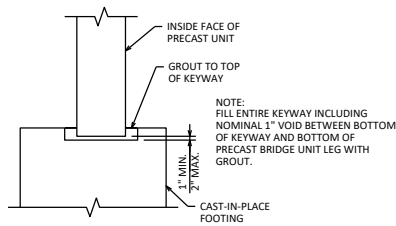


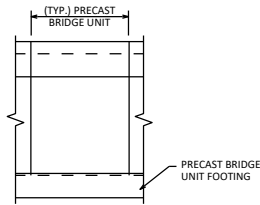
SPREAD FOOTING SHOWN, OTHER FOUNDATION TYPES POSSIBLE. (FOR PEDESTAL WALL, PILE AND BASE SLAB FOUNDATIONS, "SEE OPTIONAL DETAIL 2")



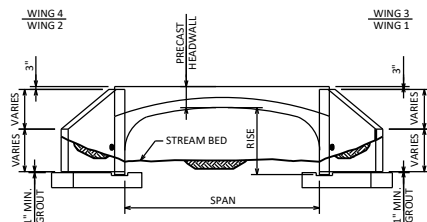
**DETAIL 2**



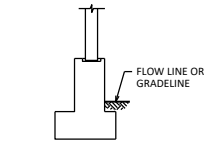
**DETAIL 3**



**SECTION C**

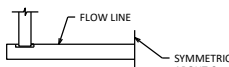


**TYPICAL END ELEVATION**



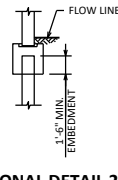
**OPTIONAL DETAIL 2**

IF PEDESTAL IS REQUIRED



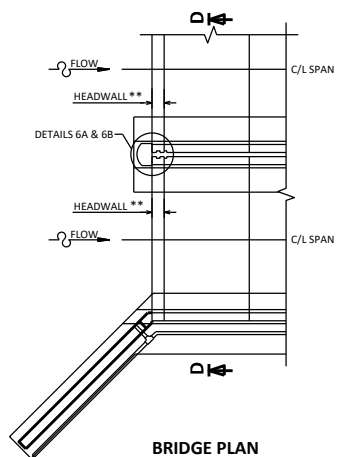
**OPTIONAL DETAIL 2**

IF BASE SLAB IS REQUIRED

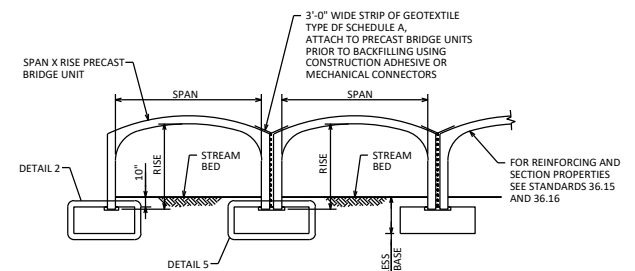


**OPTIONAL DETAIL 2**

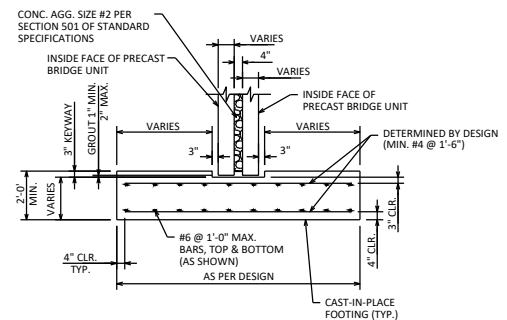
IF PILES ARE REQUIRED



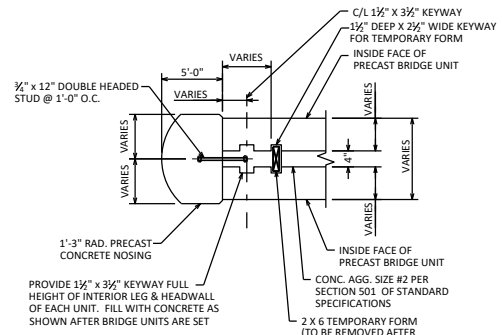
**BRIDGE PLAN**



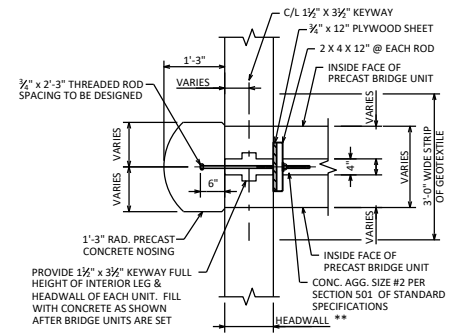
**SECTION D**



**DETAIL 5**




**DETAIL 6A**



**DETAIL 6B**

**NOTES:**  
 \*\*SEE STANDARDS 36.13 AND 36.14 FOR HEADWALL DETAILS AND FEASIBILITY GUIDELINES

**PRECAST THREE-SIDED BOX CULVERT DETAILS**



**BUREAU OF STRUCTURES**

APPROVED: *Laura Shadewald* DATE: 7-18