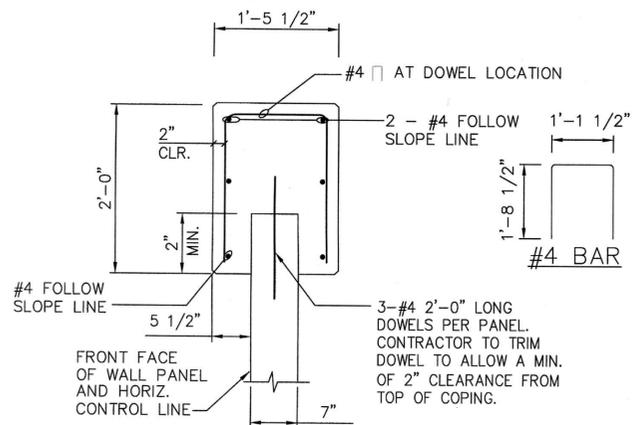
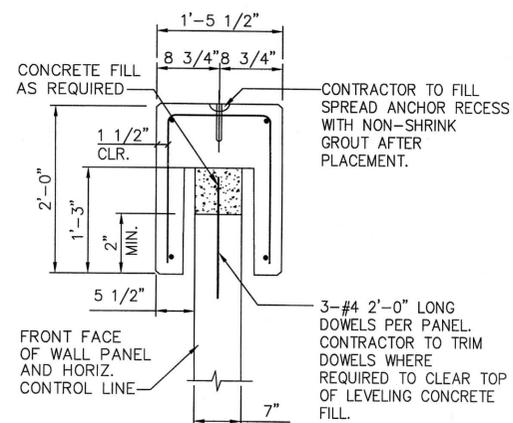


CONCRETE: CLASS A,  $f'_c = 3,000$  PSI  
 REINF. STEEL: ASTM A-615 GRADE 60,  $f_y = 60$  KSI

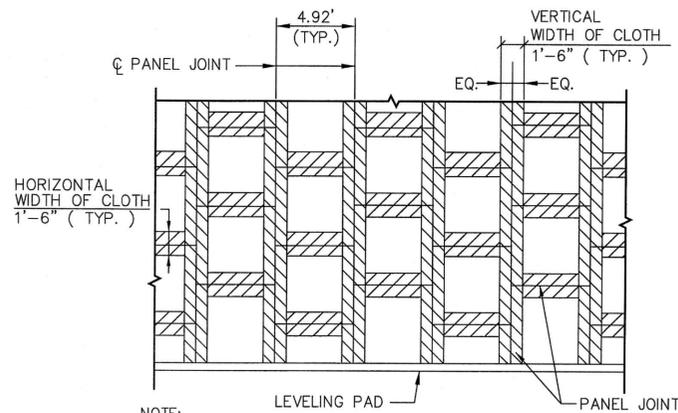


**C.I.P. COPING SECTION**  
 SCALE: 1" = 1'-0"

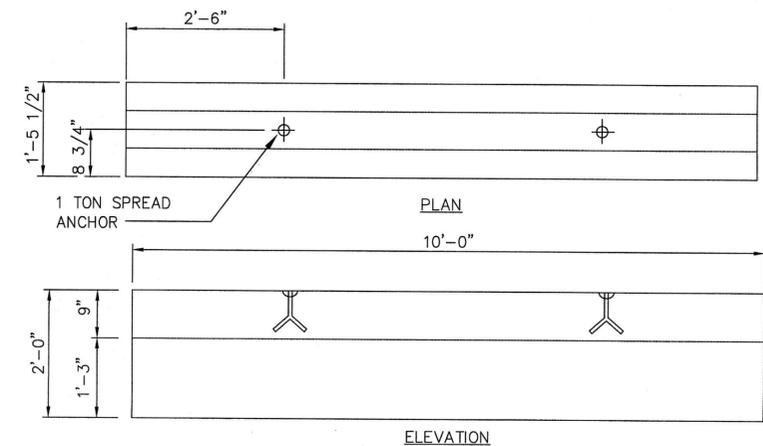
FOR ANY DESIRED SHORT PORTIONS OF C.I.P. CONC. COPING BETWEEN PRECAST CONC. COPING USE THIS SIMILAR C.I.P. CONC. SECTION



**PRECAST COPING SECTION**  
 SCALE: 1" = 1'-0"

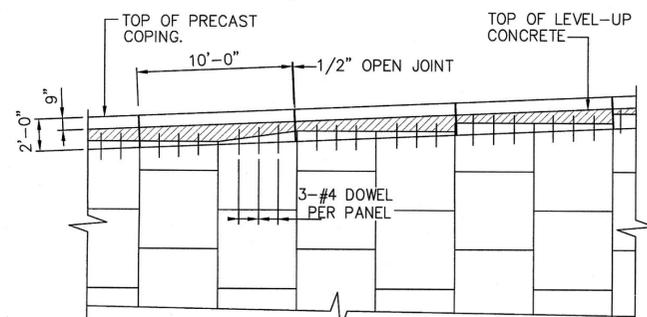


**FILTER CLOTH DETAIL  
 PARTIAL ELEVATION - BACK FACE**

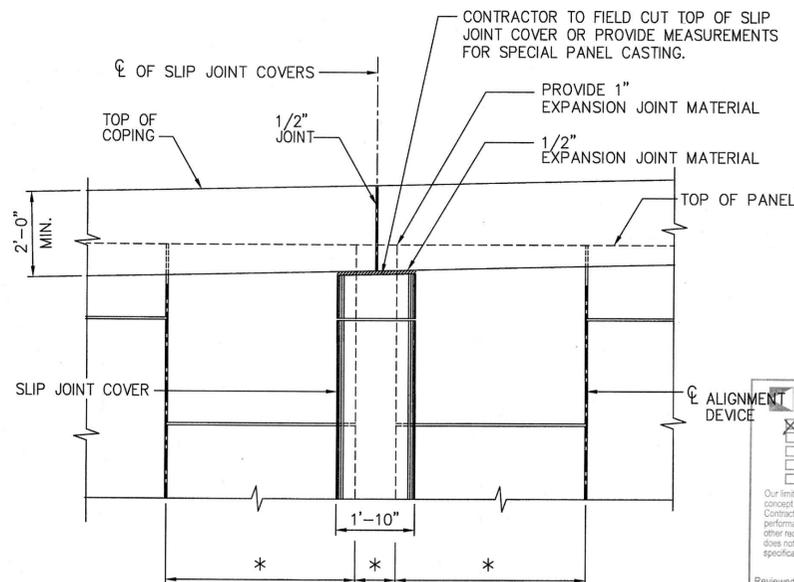


**PRECAST COPING DETAIL**  
 SCALE: 3/4" = 1'-0"

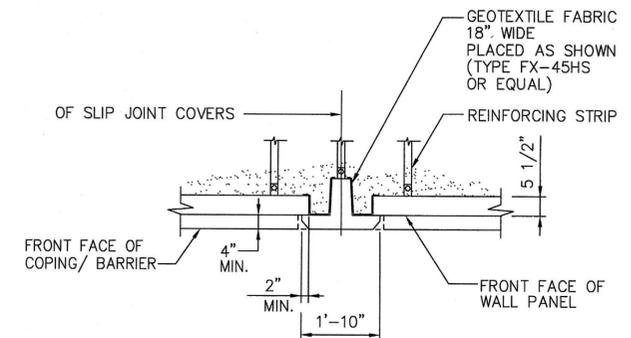
NOTE: STANDARD COPING UNIT IS 10'-0" LONG WITH SQUARE ENDS. ALL SHORTER LENGTHS REQUIRING BEVELED ENDS SHALL BE FIELD CAST BY THE CONTRACTOR.



**PRECAST COPING PARTIAL ELEVATION**  
 SCALE: 3/16" = 1'-0"



**C.I.P. COPING  
 OVER SLIP JOINT COVER**  
 SCALE: 1/2" = 1'-0"



**SLIP JOINT COVER DETAIL**  
 SCALE: 1/2" = 1'-0"

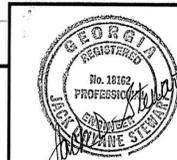
Kimley-Horn and Associates, Inc.  
 NO EXCEPTIONS TAKEN  
 CORRECTIONS NOTED  
 REJECTED  
 VERIFY & MAKE CORRECTIONS  
 RESUBMIT  
 Our limited review is only for compliance with the design concept and information given in the Contract Documents. Contractor is solely responsible for dimension, quantities, performance, safety, coordination with other work, and all other requirements of the Contract Documents. Review does not authorize changes to contract unless stated specifically in separate letter or change order.  
 Reviewed By: *[Signature]* Date: 11/21/13

DATE: 12-16-13  
 Approved in general. Details not checked. This approval shall not relieve the Contractor of any responsibility for conformity with the contract Plans and Specifications.  
 Georgia DOT  
 Office of Bridge Design  
 By: *[Signature]*

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**FINAL FOR REVIEW  
 OCTOBER 14, 2013**

**REINFORCED EARTH®**  
 SUSTAINABLE TECHNOLOGY  
 25 Technology Parkway South, Suite 100, Norcross, GA 30092, (770) 242-9415



GEORGIA DEPARTMENT OF TRANSPORTATION HIGHWAY DIVISION - BRIDGE DESIGN	
1-75 @ SR3/US 41/76 INTERCHANGE RECONSTRUCTION WHITFIELD COUNTY	
REINFORCED EARTH RETAINING WALL	
COPING & MISC. DETAILS	
DESIGNED <i>SCM</i>	TRACED <i>SCM</i>
DRAWN <i>SCM</i>	CHECKED <i>CCJ</i>
REVIEWED <i>IDS</i>	APPROVED <i>IDS</i>