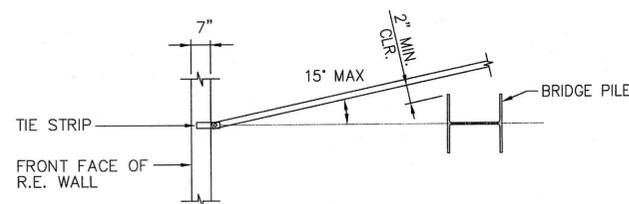
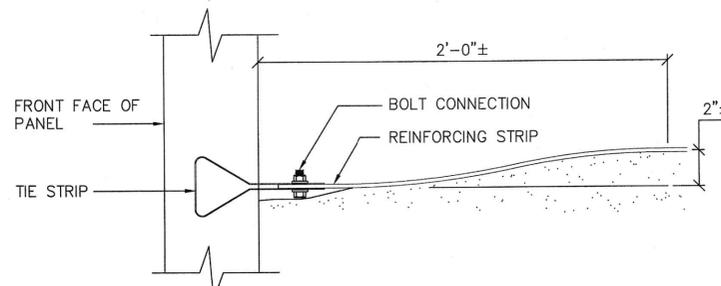


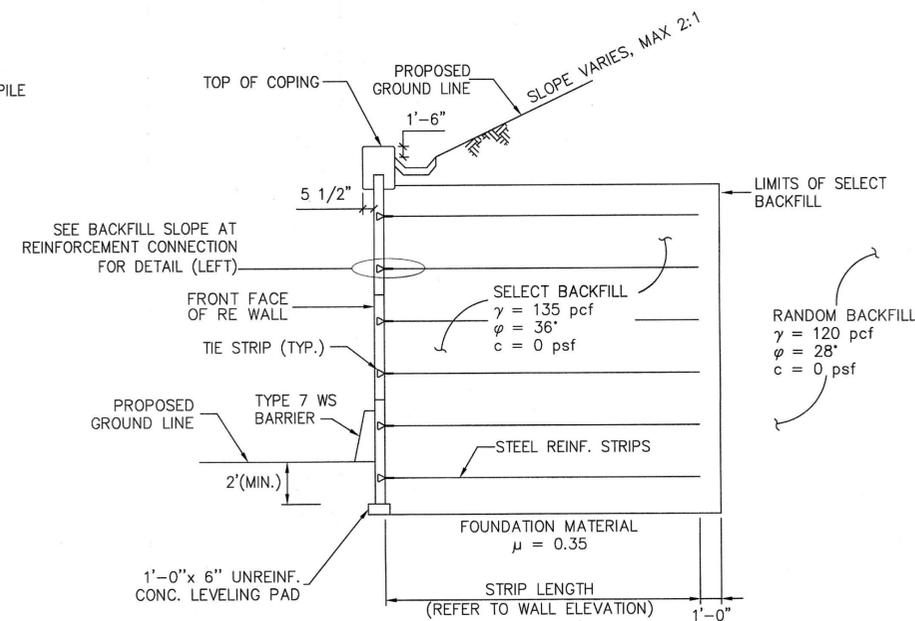
TYPICAL SECTION THROUGH ABUTMENT
 (PERMANENT WALL)
 SCALE: 1/4" = 1'-0"



SECTION X-X
 SCALE: NONE

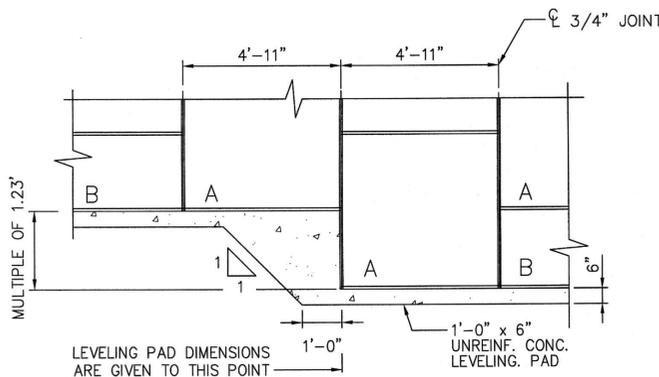


BACKFILL SLOPE AT REINFORCEMENT CONNECTION
 NTS

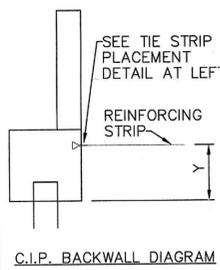
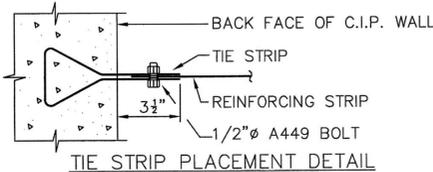


TYPICAL SECTION THROUGH COPING
 (PERMANENT WALL)
 SCALE: 1/4" = 1'-0"

BACKWALL TIE STRIP AND REINFORCING STRIP CHART						
NAME	LEVEL	QUANTITY	LENGTH	SPACING	Y	DIAGRAMS & NOTES
WALL 1 BR-1 EB-1 STAGE-II	1	86	22.0'	0'-10 3/8"	1'-6"	CENTER STRIP GROUP ON BACKWALL.
WALL 1 BR-1 EB-1 STAGE-III	1	68	22.0'	0'-10 1/4"	1'-6"	
WALL 1 BR-1 EB-1 STAGE-I	1	57	22.0'	0'-10 3/8"	1'-6"	
WALL 2 BR-1 EB-2 STAGE-I	1	58	22.0'	0'-10 3/8"	1'-6"	
WALL 2 BR-1 EB-2 STAGE-III	1	68	22.0'	0'-10 3/8"	1'-6"	
WALL 2 BR-1 EB-2 STAGE-II	1	87	22.0'	0'-10 3/8"	1'-6"	



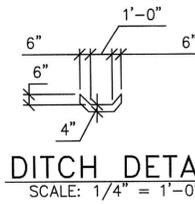
TYPICAL LEVELING PAD STEP DETAIL
 SCALE: 3/8" = 1'-0"



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]*



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: 11/22/13

DATE		REVISIONS	
GEORGIA DEPARTMENT OF TRANSPORTATION HIGHWAY DIVISION - BRIDGE DESIGN			
1-75 @ SR3/US 41/76 INTERCHANGE RECONSTRUCTION WHITFIELD COUNTY			
REINFORCED EARTH RETAINING WALL			
TYPICAL SECTIONS & DETAILS			
DESIGNED	<i>SLM</i>	TRACED	
DRAWN	<i>SLM</i>	CHECKED	<i>CCJ</i>
		REVIEWED	
		APPROVED	<i>JDS</i>

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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



PROJECT STATUS

"REINFORCED EARTH" is the registered trademark of The Reinforced Earth Company.

WALL SHEET OF

DESIGNED *SLM* TRACED
 DRAWN *SLM* CHECKED *CCJ* REVIEWED
 APPROVED *JDS*