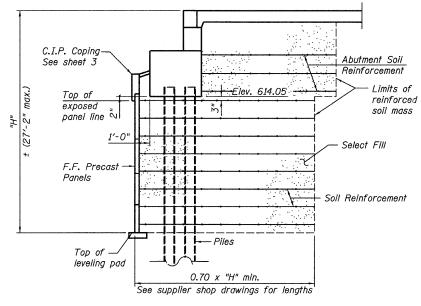
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

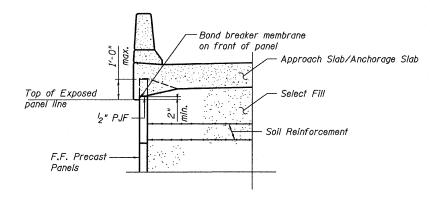


SECTION THRU ABUTMENT

NOTES

The MSE wall supplier shall design the abutment soil reinforcement to resist a horizontal force of 1.83 kips/ft of abutment.

Piles shall be driven prior to placement of the reinforced select fill and coated with coal tar epoxy from the bottom of the select fill to 1" above the base of abutment. The cost of the coal tar epoxy shall be included with the cost of furnishing piles. Cost of furnishing and driving piles is included with S.N. 016-0724.



SECTION THRU RETAINING WALLS

NOTES

Offsets are to Front Face of precast panels.

For coping details see sheet 3.

For anchorage slab details, see sheets 5 & 6.

RAMP 3 MSE ABUTMENT WALL SECTIONS STRUCTURE NO. 016-1306

TYLININTERNATIONAL

-	DESIGNED	-	JMA	REVISIONS				
	CHECKED	-	AMD, MMB	NAME	DATE			
	DRAWN	-	JMA					
	CHECKED	-	AMD, MMB					
	DATE	-	03/25/2011					

	SHEET	T NO. 2	F.A.I RTE.	SECTION			COUNTY	TOTAL SHEET	SHEE NO.
	OTTE		55	0711.2R & 1011.1BR			СООК	741	585
	9 SHEETS						CONTRACT	NO. 6	0999
			FED. RO	DAD DIST. NO. 1	ILLINOIS	FED. A	AID PROJECT		7/2