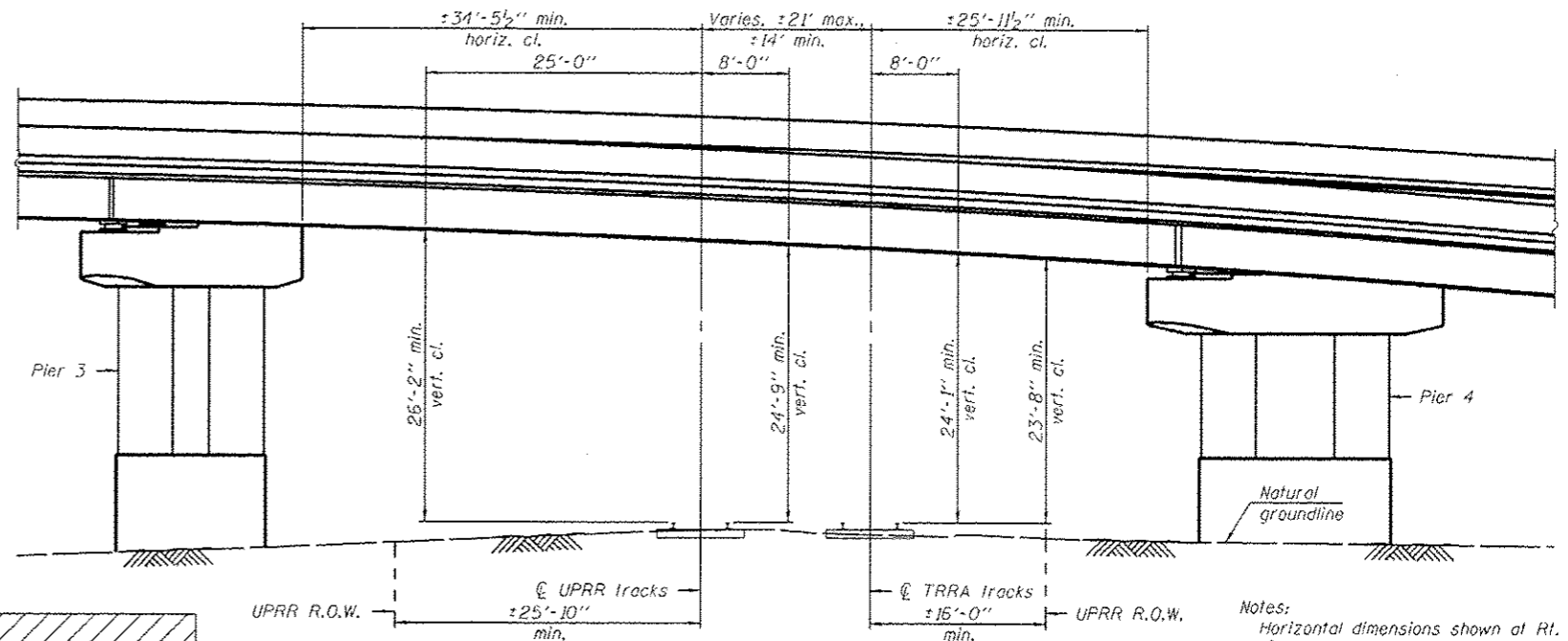


SECTION THRU WEST ABUTMENT

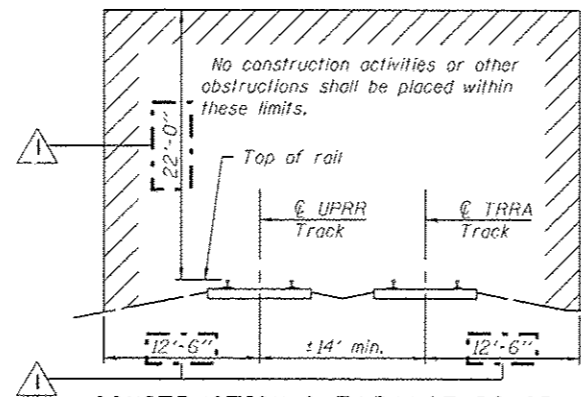
Notes:
Soil reinforcement shown is for MSE wall that parallels the MLK Connector.
For MSE wall details, see S.N. 082-W314.



PART ELEVATION

(Looking North along $\text{\textcircled{C}}$ tracks, showing Span 4)

Notes:
Horizontal dimensions shown at Rt. L's to $\text{\textcircled{C}}$ tracks.
Horizontal dimensions from $\text{\textcircled{C}}$ tracks to UPRR R.O.W. are measured near Piers 3 and 4.



CONSTRUCTION CLEARANCE DIAGRAM

(Horiz. dim. $\text{\textcircled{C}}$ Rt. L's to $\text{\textcircled{C}}$ tracks)

Sta.	Elev.	Sta.	Elev.	Sta.	Elev.	Sta.	Elev.	Sta.	Elev.	Sta.	Elev.	Sta.	Elev.	Sta.	Elev.
14681+00.00	418.65	14682+00.00	418.80	14683+00.00	418.81	14684+00.00	418.98	14685+00.00	419.48	14686+00.00	419.64	14687+00.00	419.59	14688+00.00	419.71
14689+00.00	419.93	14690+00.00	420.05	14691+00.00	420.57	14692+00.00	421.27	14693+00.00	422.37	14694+00.00	423.49	14695+00.00	424.69	14696+00.00	425.75
14697+00.00	425.60	14698+00.00	426.41	14699+00.00	426.66	14700+00.00	426.49	14701+00.00	426.47	14702+00.00	426.93	14703+00.00	427.48		

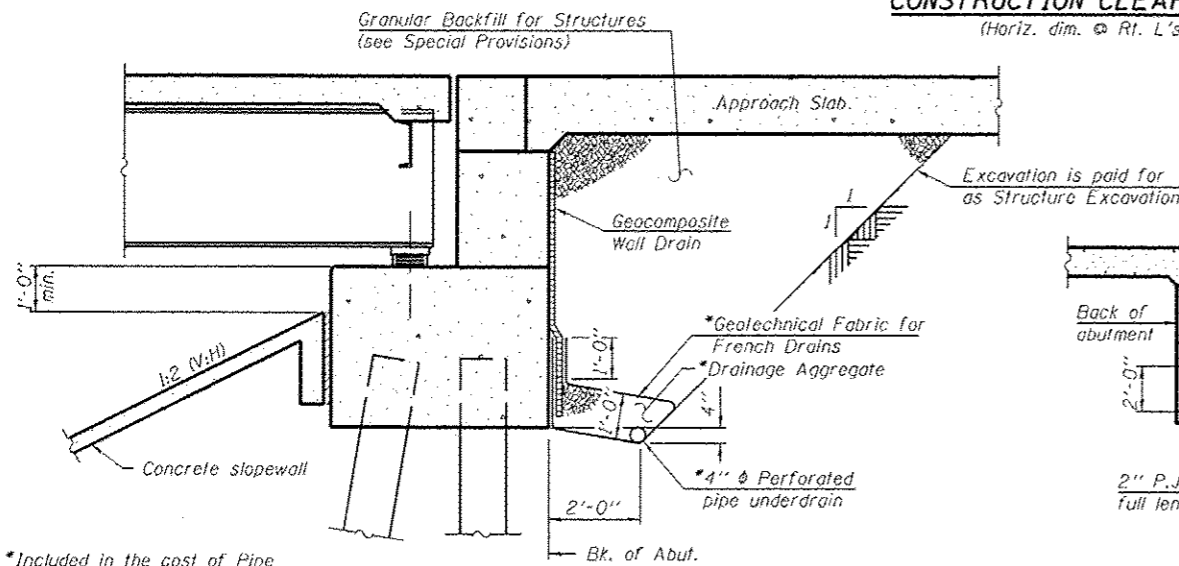
PROFILE GRADE

(Along UPRR Tracks)

Sta.	Elev.	Sta.	Elev.	Sta.	Elev.	Sta.	Elev.	Sta.	Elev.	Sta.	Elev.	Sta.	Elev.	Sta.	Elev.
14681+00.00	418.61	14682+00.00	418.76	14683+00.00	418.70	14684+00.00	418.80	14685+00.00	419.00	14686+00.00	419.00	14687+00.00	419.10	14688+00.00	419.40
14689+00.00	419.58	14690+00.00	419.69	14691+00.00	419.94	14692+00.00	420.48	14693+00.00	421.38	14694+00.00	422.33	14695+00.00	423.53	14696+00.00	424.60
14697+00.00	425.60	14698+00.00	426.41	14699+00.00	426.66	14700+00.00	426.49	14701+00.00	426.47	14702+00.00	426.93	14703+00.00	427.48		

PROFILE GRADE

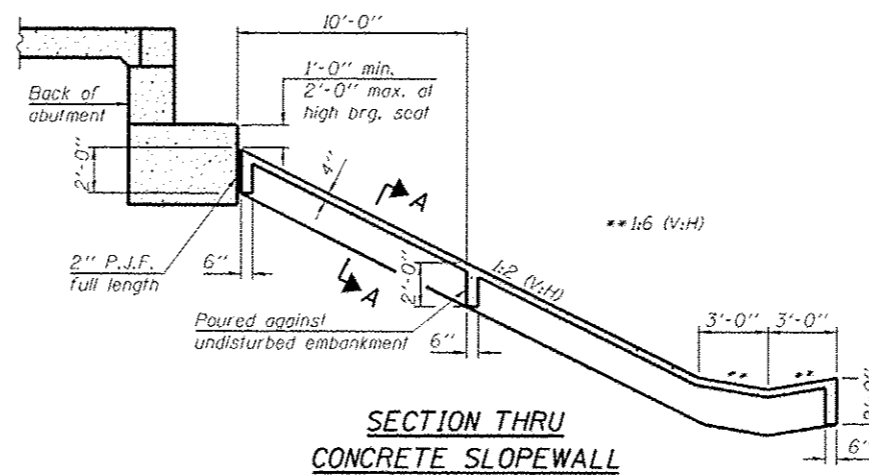
(Along TRRA tracks)



SECTION THRU SOUTH ABUTMENT

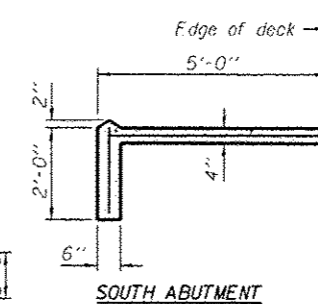
*Included in the cost of Pipe Underdrains for Structures.

Note:
All drainage system components shall extend parallel to the abutment back wall until they intersect the wingwalls or 2'-0" from the end of the wingwalls when the wings are parallel to the abutment. The pipe shall extend under the wingwall, if necessary, until intersecting the side slopes. The pipes shall drain into concrete headwalls.
(See Article 601.05 of the Standard Specifications and Highway Standard 601101).

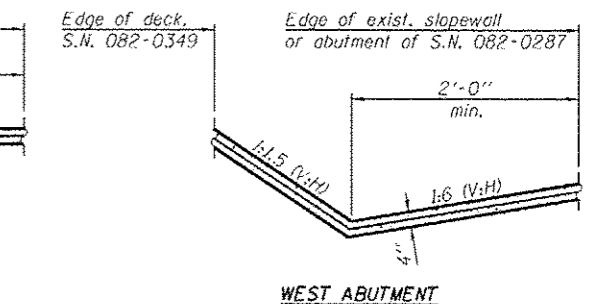


SECTION THRU CONCRETE SLOPEWALL

Note:
Slope wall shall be reinforced with welded wire fabric, 6 in. x 6 in. - W4.0 x W4.0, weighing 58 lbs. per 100 sq. ft.



SOUTH ABUTMENT



WEST ABUTMENT

SECTION A-A

FILE NAME: X:\1304\08-MLK\CD\1508203-76609 - Addendum	DESIGNED - E.M. Logemann	REVISED 1/15/2015 E.M.L.
USER NAME: elagemann	CHECKED - T.S. Friederich	REVISED
PLOT SCALE:	DRAWN - C.A. Buettner	REVISED
PLOT DATE: 1/15/2015	CHECKED - E.M. Logemann	REVISED



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS
STRUCTURE NO. 082-0349

SHEET NO. 4 OF 97 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-11,418-1	ST. CLAIR	406	99
CONTRACT NO. 76G09			ILLINOIS FED. AID PROJECT	