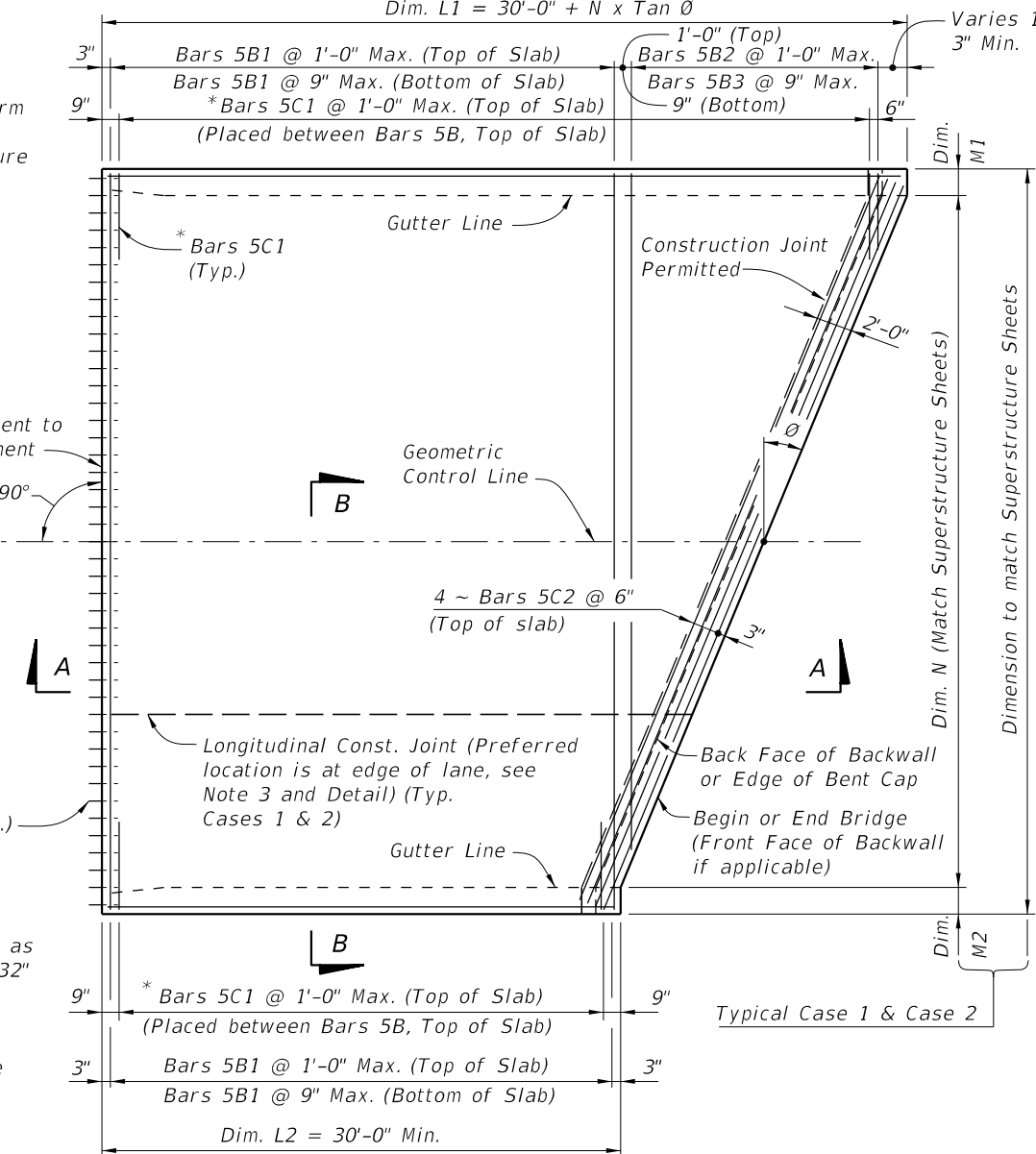
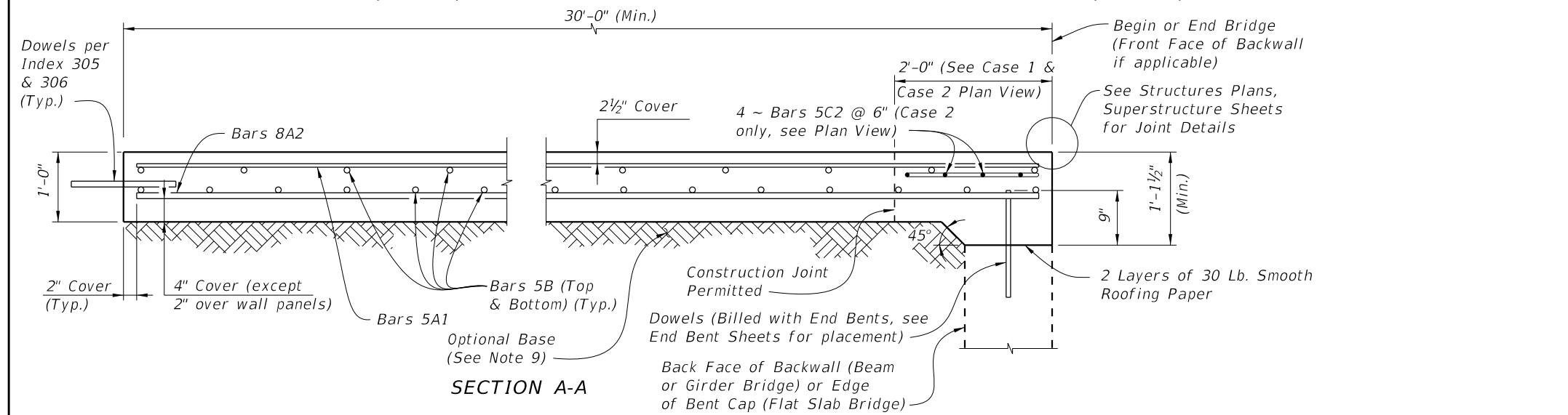


PLAN VIEW (CASE 1)



PLAN VIEW (CASE 2)



SECTION A-A

GENERAL NOTES

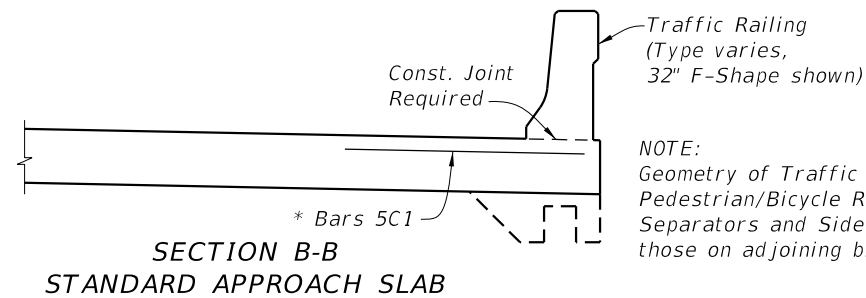
1. SURFACE TREATMENT: Apply a Class 4 Floor Finish (Grooved) to the riding surface from begin or end approach slab joint to begin or end bridge. See Bid Item Notes. Apply a broomed finish to sidewalk areas.
2. CONDUIT: If required, see Structures Plans for Conduit details.
3. When a longitudinal construction joint is necessary or allowed by the Engineer, the transverse steel shall be extended as shown in the Longitudinal Construction Joint Detail.
4. The plan view for CASE 1 applies when the skew angle ( $\theta$ ) = 0°. Relevant details also apply to CASE 2.
5. The plan view for CASE 2 applies where the skew angle ( $\theta$ ) is > 0°. The slab shown represents a skew to the right for an approach slab at begin bridge; approach slab at the end of bridge or a left skew shall be treated similarly. The shown reinforcement shall be utilized, and Dowels shall be provided in accordance with Index Nos. 305 and 306.
6. Welded Wire Reinforcement (WWR) for the edge of Approach Slabs on retaining walls is not included in the estimated quantity for reinforcing steel and is considered incidental to the work. WWR must consist of Deformed wire meeting the requirements of Specification Section 931.
7. PROFILOGRAPH: If profilograph requirements apply, planing may be required. The permitted construction joint shown in Section A-A will facilitate the placement of the expansion joint.
8. Approach slabs shown in Plan View Cases 1 and 2 represent a typical approach slab with edge barriers and no sidewalks. Provide railings, parapets, traffic separators and sidewalks as detailed on the additional approach slab sheets.
9. See Roadway Plans for Optional Base details and quantities.

CROSS REFERENCES:

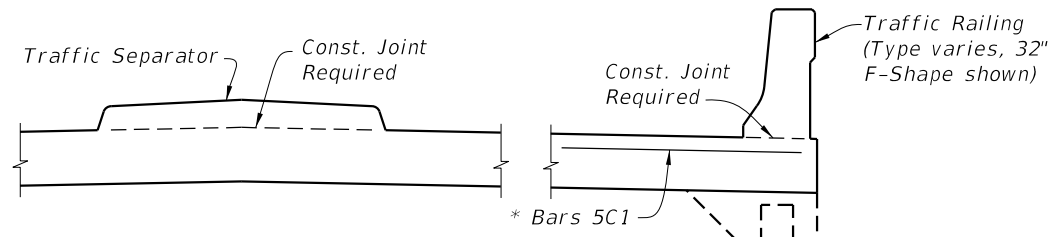
For Section B-B, Longitudinal Construction Joint Detail and Approach Slab Details see Sheet 2.

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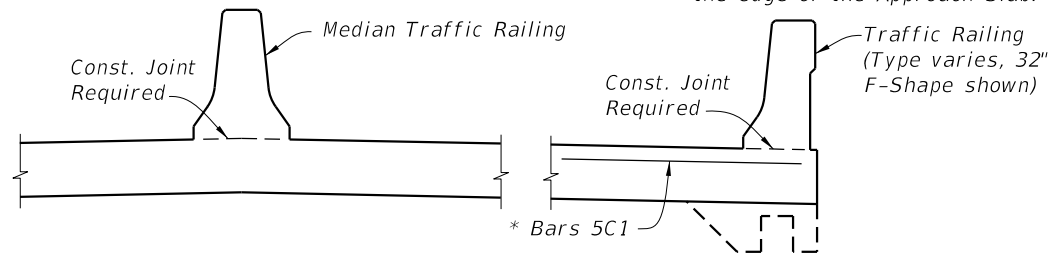
LAST REVISION	07/01/15	DESCRIPTION:	 <b>2016</b> <b>DESIGN STANDARDS</b>	<b>APPROACH SLABS</b> <b>(RIGID PAVEMENT APPROACHES)</b>	INDEX NO.	SHEET NO.
					20910	1 of 2



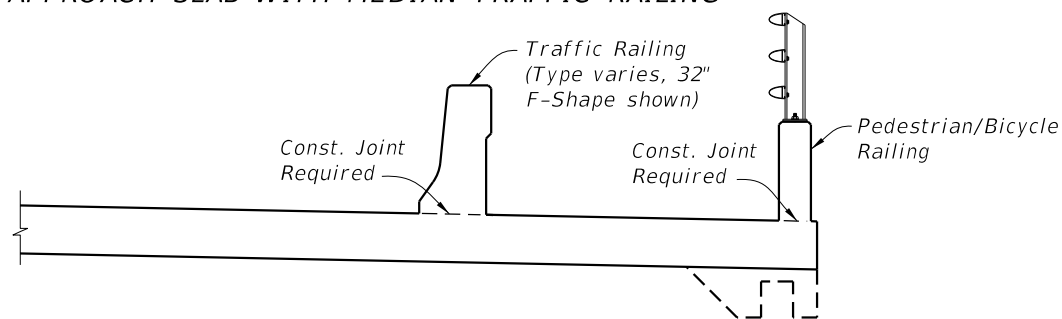
NOTE:  
Geometry of Traffic Railings,  
Pedestrian/Bicycle Railings, Traffic  
Separators and Sidewalks to match  
those on adjoining bridge.



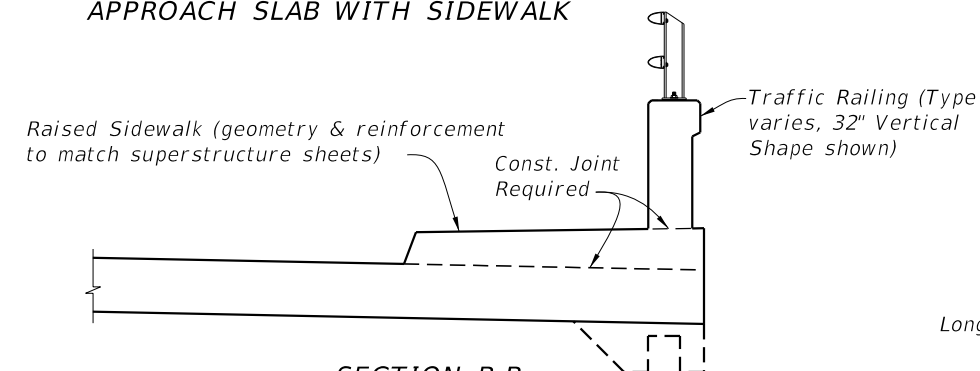
NOTE: Bars 5C are required as shown  
when either the 32" or 42" F-Shape  
Traffic Railing or the Traffic  
Railing/Noise Wall are used at  
the edge of the Approach Slab.



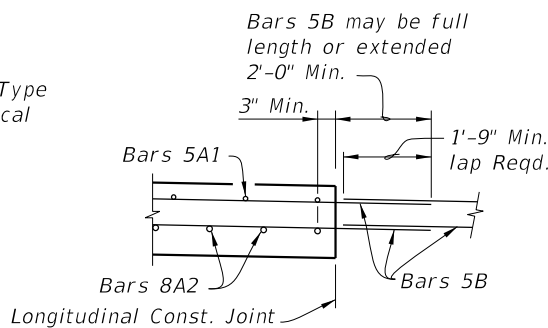
SECTION B-B  
APPROACH SLAB WITH MEDIAN TRAFFIC RAILING



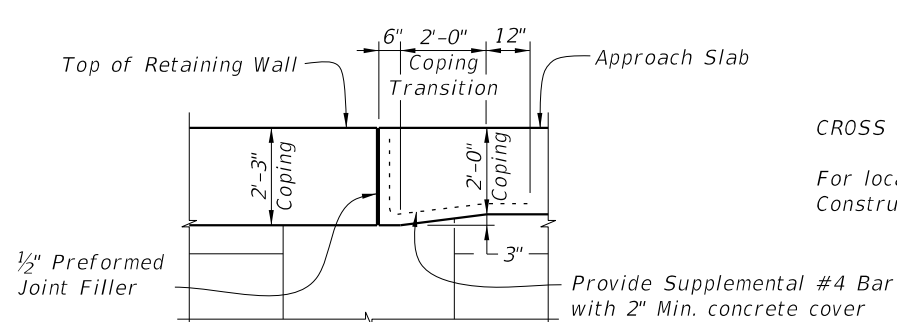
SECTION B-B  
APPROACH SLAB WITH SIDEWALK



SECTION B-B  
APPROACH SLAB WITH RAISED SIDEWALK



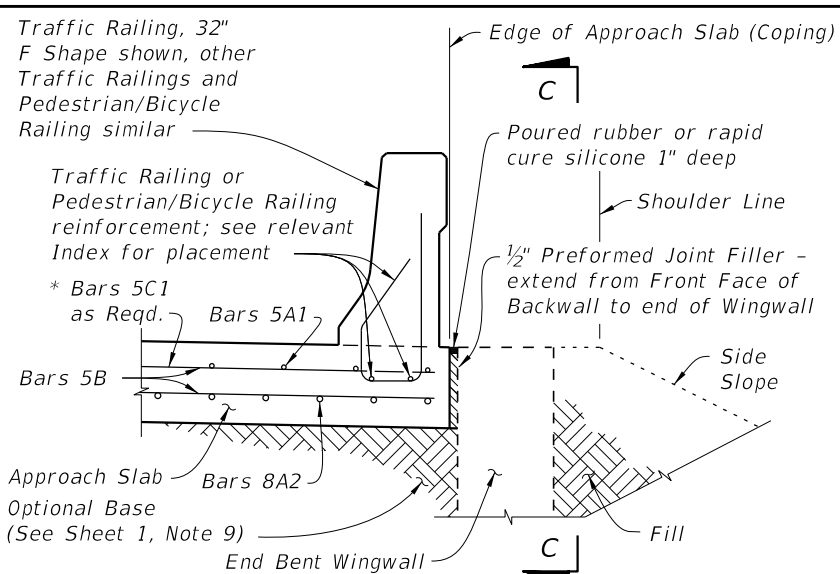
LONGITUDINAL CONSTRUCTION  
JOINT DETAIL



COPING TRANSITION DETAIL FOR  
RETAINING WALLS WITH 2'-3" COPING HEIGHT  
(Railing Not Shown For Clarity)

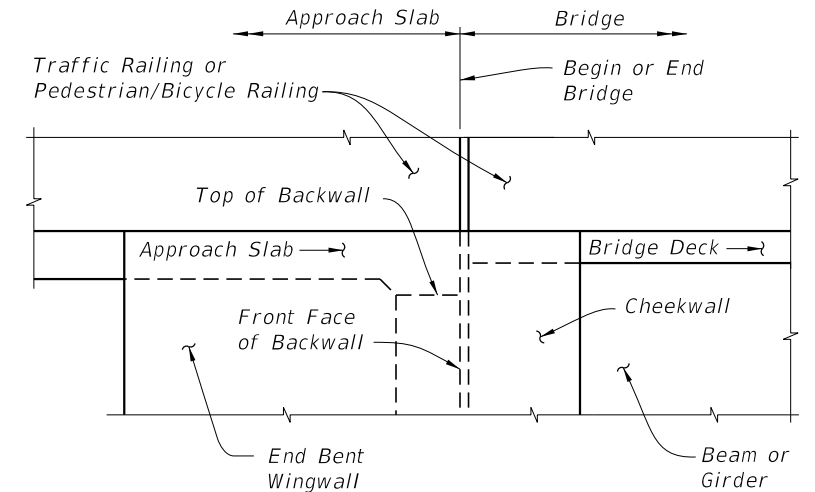
CROSS REFERENCES:

For location of Section B-B and Longitudinal  
Construction Joint see Sheet 1.

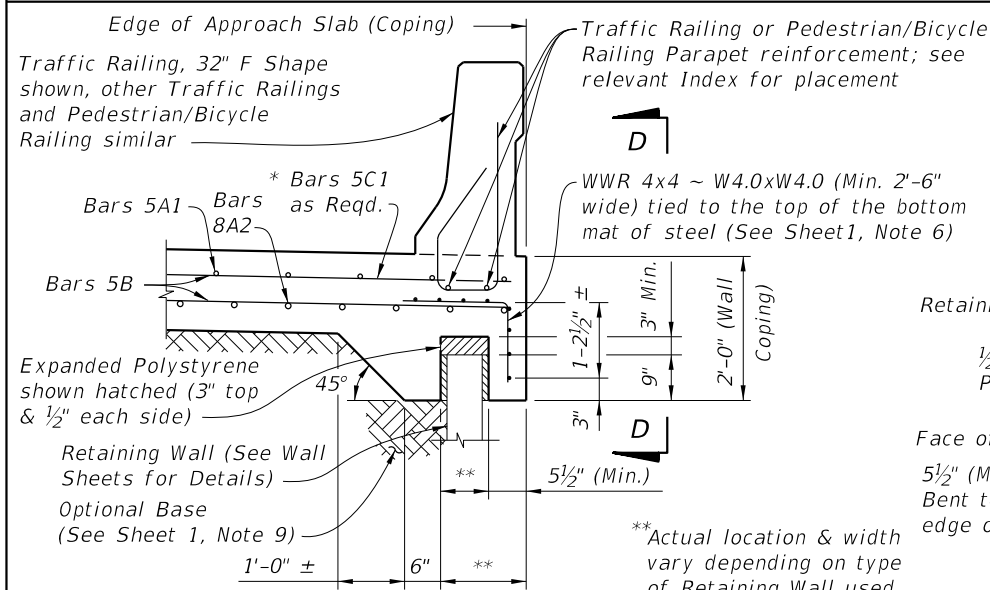


SECTION THRU APPROACH SLAB  
AND END BENT WINGWALL

APPROACH SLAB WITH WINGWALL DETAILS

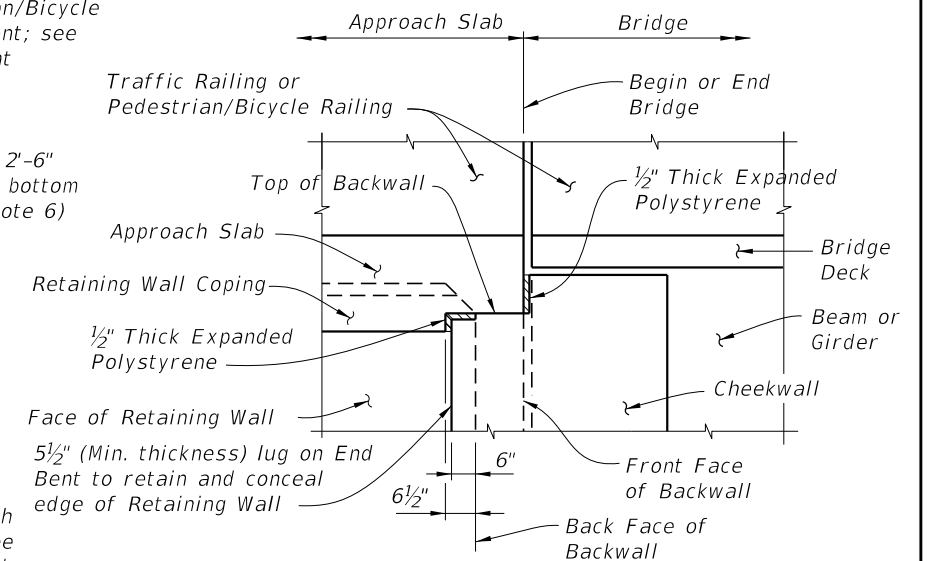


VIEW C-C AT BEGIN OR END BRIDGE (BEAM  
BRIDGE SHOWN, FLAT SLAB BRIDGE SIMILAR)



SECTION THRU APPROACH SLAB  
AND RETAINING WALL

APPROACH SLAB WITH RETAINING WALL DETAILS



VIEW D-D AT BEGIN OR END BRIDGE (BEAM  
BRIDGE SHOWN, FLAT SLAB BRIDGE SIMILAR)

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LAST REVISION  
07/01/14

REVISION  
DESCRIPTION:



2016  
DESIGN STANDARDS

APPROACH SLABS  
(RIGID PAVEMENT APPROACHES)

INDEX NO.  
20910

SHEET NO.  
2 of 2