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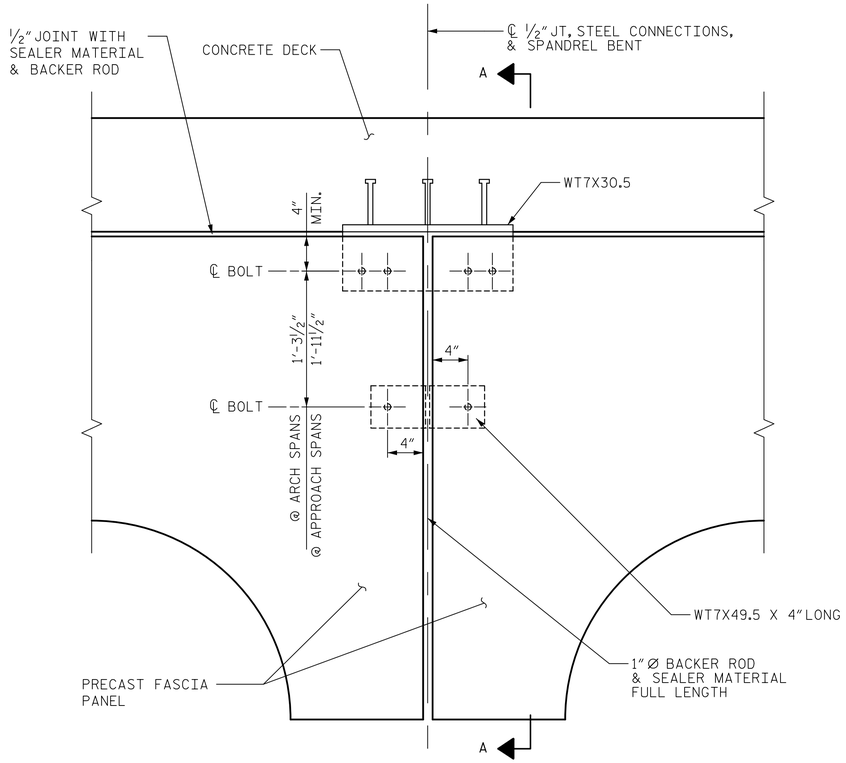
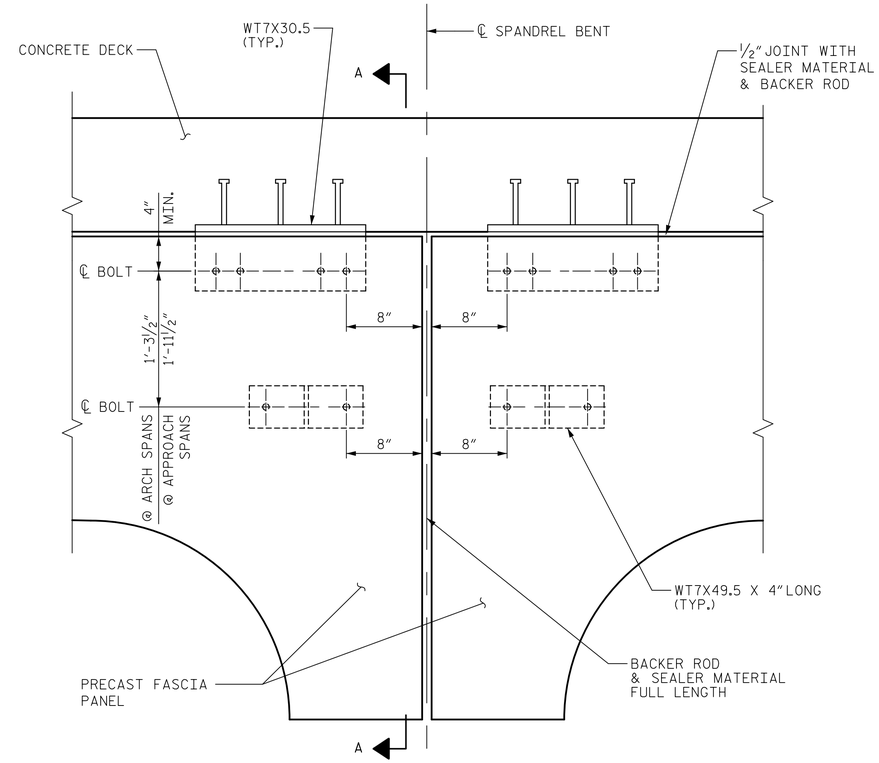


ELEVATION OF CONNECTION

(@ SPANDREL BENTS, 1-3, 5-7, AND 9-11)

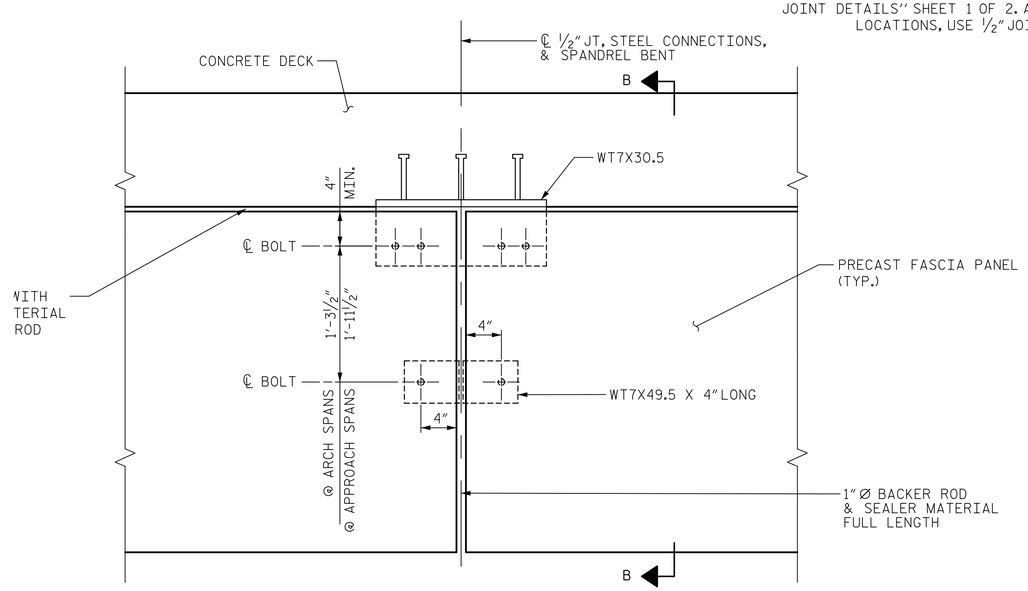


ELEVATION OF CONNECTION

(@ PIERS 1-8 AND SPANDREL BENTS 4 & 8) FOR JOINT DIMENSIONS AT PIERS 2-6, SEE "MOVEMENT AND SETTING AT JOINT" TABLE, "STRIP SEAL EXPANSION JOINT DETAILS" SHEET 1 OF 2. AT ALL OTHER LOCATIONS, USE ½" JOINT.

NOTES

1. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS OF PRECAST FASCIA PANELS AND THEIR SUPPORTING HARDWARE AND ANCHORS FOR REVIEW PRIOR TO FABRICATION.
2. WT SHAPES SHALL CONFORM TO AASHTO M270M/M270, GRADE 36.
3. L SHAPES SHALL CONFORM TO AASHTO M270M/M270, GRADE 36.
4. STUD ANCHORS SHALL CONFORM TO AASHTO M169, GRADE 1015.
5. ALL BOLT HOLES TO BE ¾" DIAMETER UNLESS NOTED OTHERWISE.
6. FOR SECTION A-A, SECTION B-B, AND STEEL DETAILS, SEE SHEET 3 OF 3.



ELEVATION OF CONNECTION

(@ APPROACH SPAN JOINTS BETWEEN PIERS)

PROJECT NO. B-4974

STANLY/MONTGOMERY COUNTY

STATION: 339+86.39 -L-

SHEET 2 OF 3

AECOM

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NORTH CAROLINA PROFESSIONAL SEAL 035062 ENGINEER JOHN E. SLOAN 8/30/2018

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE

PRECAST FASCIA PANEL CONNECTION ELEVATIONS

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-54
1			3			TOTAL SHEETS
2			4			148

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DRAWN BY :	H. ROSEMOND	DATE :	04/2018
CHECKED BY :	M. TOM	DATE :	04/2018
DESIGNED BY :	H. ROSEMOND	DATE :	04/2018
DESIGN CHECKED BY :	G. HAMILTON	DATE :	04/2018

DATE: 8/28/2018
TIME: 2:35:42 PM

USER: matttom
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