



- ① Space Bars N and G at every other Bar M. Alternate Bars N and G.
- ② Field cut Bars V 2" from pipe penetrations.
- ③ See sheet 3 of 10, Section A-A for spacing of Bars H.
- ④ Field cut Bars H2 2" from pipe penetrations where applicable.
- ⑤ 14 Eq Spa (Abut 1) (Shown)
13 Eq Spa (Abut 2)
- ⑥ Space Bars L2 with every Bar wH1 in the stem wall.
- ⑦ 6'-1" Min Splice for Bars A and B. Splice 50% of the Bars on one side of the centerline of structure and the remaining on the other side.
- ⑧ 1'-8" Min Splice for Bars H1 and H2 100% of the bars may be spliced in one location.
- ⑨ Field cut Bars wH1 and wV1 2" from steel arch embeds where applicable.
- ⑩ Bars not shown at centerline of structure for clarity.
- ⑪ See Sheet 3 of 10, Mask Wall Detail for Bars wL1 spacing.
- ⑫ See Sheet 5 of 10 for Bars wL2 spacing.
- ⑬ See Electrical details.

STEM WALL ELEVATION
SCALE: 3/8" = 1'-0"



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NO.		REVISION		BY	DATE
TOWN OF ADDISON DALLAS COUNTY, TEXAS VITRUVIAN PARK BRIDGES PONTE AVENUE ABUTMENT DETAILS - STEM WALL ELEVATION					
1201 NORTH BOWSER ROAD, RICHARDSON, TEXAS 75081-2275 TEL (214) 346-6200 FAX (214) 739-0095					
PROJECT	DESIGN	DRAWN	DATE	FILE	SHEET
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