



PLAN
SCALE: 1" = 10'-0"

General Notes:

All concrete shall be Class S, f'c = 4,000 psi.
 For Sealed Expansion Joint details not shown see SEJ-A.
 For SEJ-A quantities not shown see Estimated Quantities.
 The minimum rate of concrete placing and finishing shall be not less than 30 feet of Bridge Deck per hour. For all details not shown, see Traffic Rail Type T401 (Mod) and Deck Details on Sheet S2-12.
 For beam layouts, see Framing Plan Sheets. All reinforcing shall be Grade 60 and epoxy coated.
 Bar laps, where required shall be as follows:
 #4 = 2'-1"
 #5 = 2'-7"

① Where Slab is Continuous at Bents, Bars T and D shall Extend Through Joint.



04.29.10
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NO.	REVISION	BY	DATE
TOWN OF ADDISON DALLAS COUNTY, TEXAS			
VITRUVIAN PARK BRIDGES BELLA LANE			
141' PRE STR CONC BOX BEAM UNIT			
HALFF		1201 NORTH BOWSER ROAD, RICHARDSON, TEXAS 75081-2275 TEL (214) 346-8200 FAX (214) 736-0095	
PROJECT	DESIGN	DRAWN	DATE
27379	ESC	AHH	APRIL 2010
FILE	SHEET		
-	S2-11		