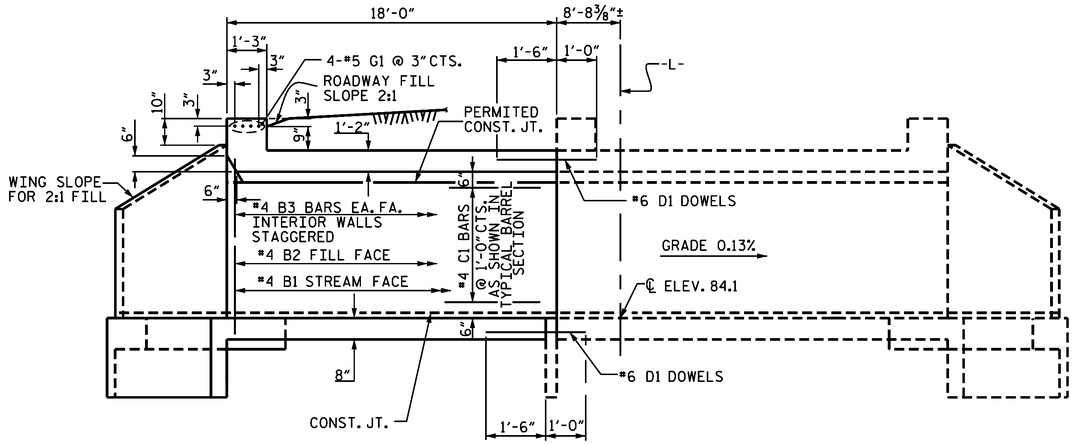
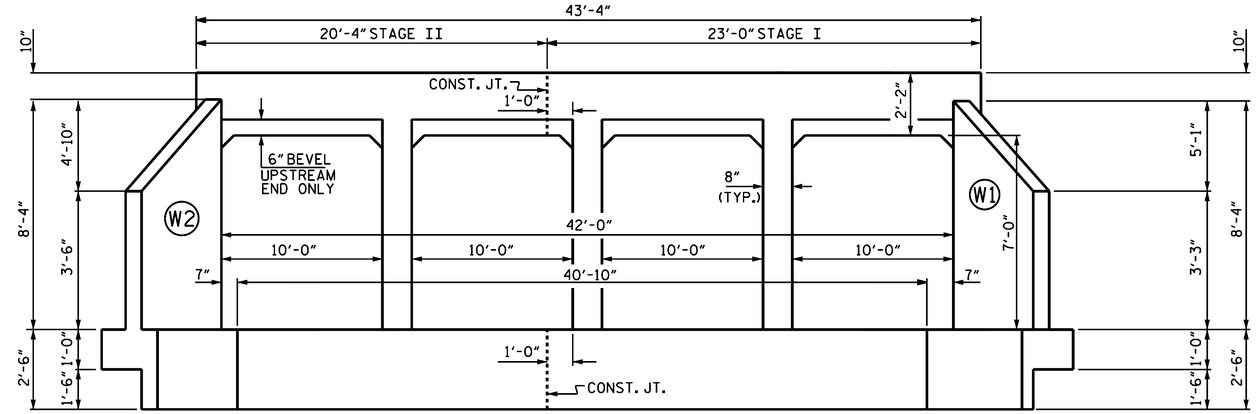


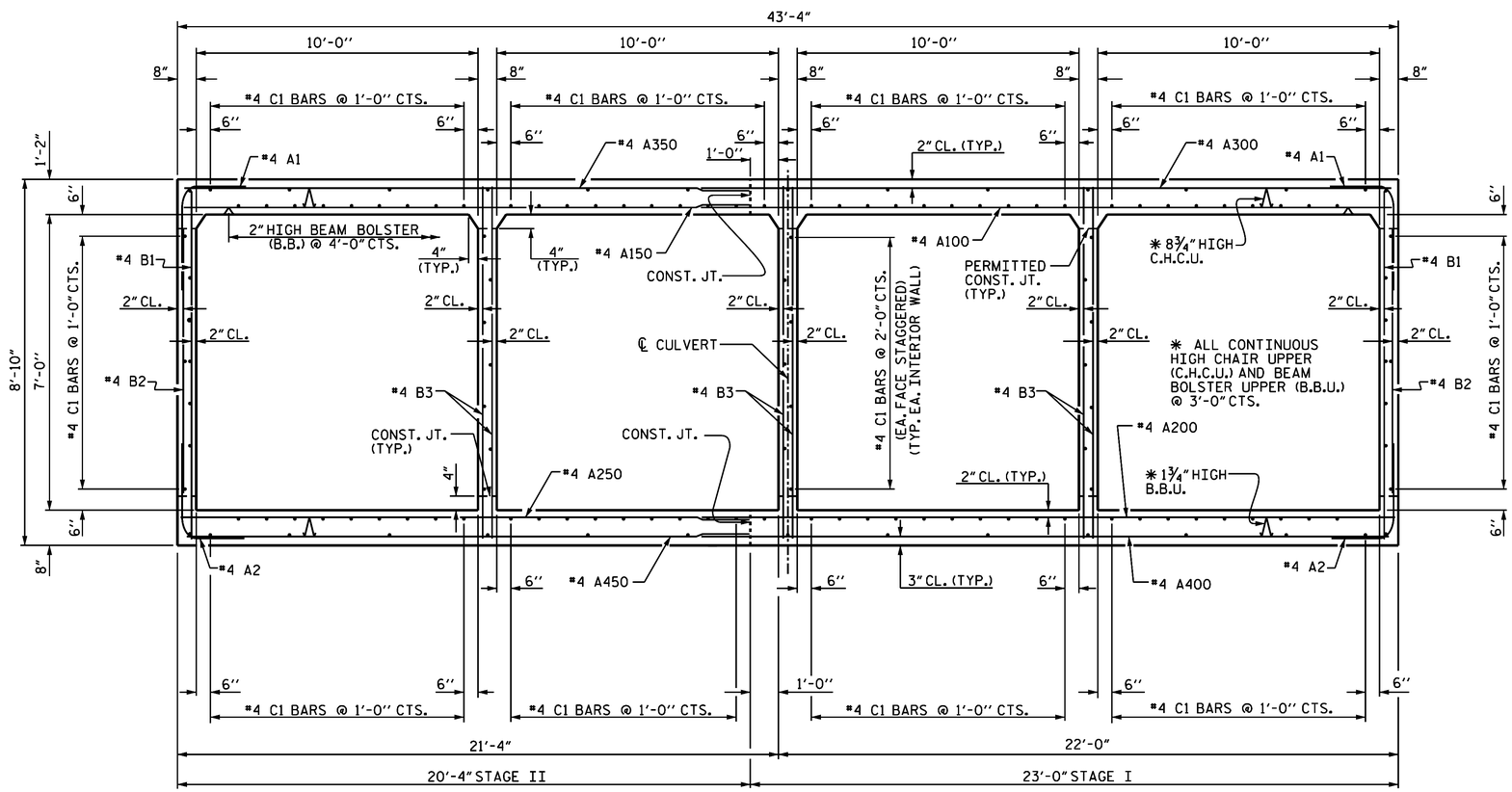
LEFT EXTENSION EXISTING CULVERT

CULVERT SECTION NORMAL TO ROADWAY

#6 DOWELS SHALL BE PLACED @ 1'-6" CTS. IN THE ROOF SLAB, FLOOR SLAB, AND EXTERIOR WALLS TO CONNECT THE CULVERT EXTENSION TO THE EXISTING CULVERT.



END ELEVATION NORMAL TO SKEW - INLET



RIGHT ANGLE SECTION OF BARREL LOOKING DOWNSTREAM

THERE ARE 143 #4 C1 BARS IN SECTION OF BARREL

PROJECT NO. B-5124

NASH COUNTY

STATION: 17+17.80 -L-

SHEET 2 OF 10

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

BARREL EXTENSION

QUADRUPLE 10'-0" X 7'-0" CONCRETE BOX CULVERT

90° SKEW

NORTH CAROLINA PROFESSIONAL SEAL 14045 ENGINEER TIMOTHY L. COGGINS

3/9/2015

DocuSigned by: Tim Coggins DEFD4A8D48FA47B...

REVISIONS							SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:		C-2
1			3				TOTAL SHEETS
2			4				20

DRAWN BY : M. D. PISO DATE : 10-24-14
CHECKED BY : A. K. PASCHAL DATE : 01-09-15
DESIGN ENGINEER OF RECORD: G. KOUCHEKI DATE : 01-12-15

09-MAR-2015 09:29
R:\Structures\FinalPlans\DocuSign Setup\410_005_B-5124_SMU_C4-0.dgn
nruffin

STR. #4