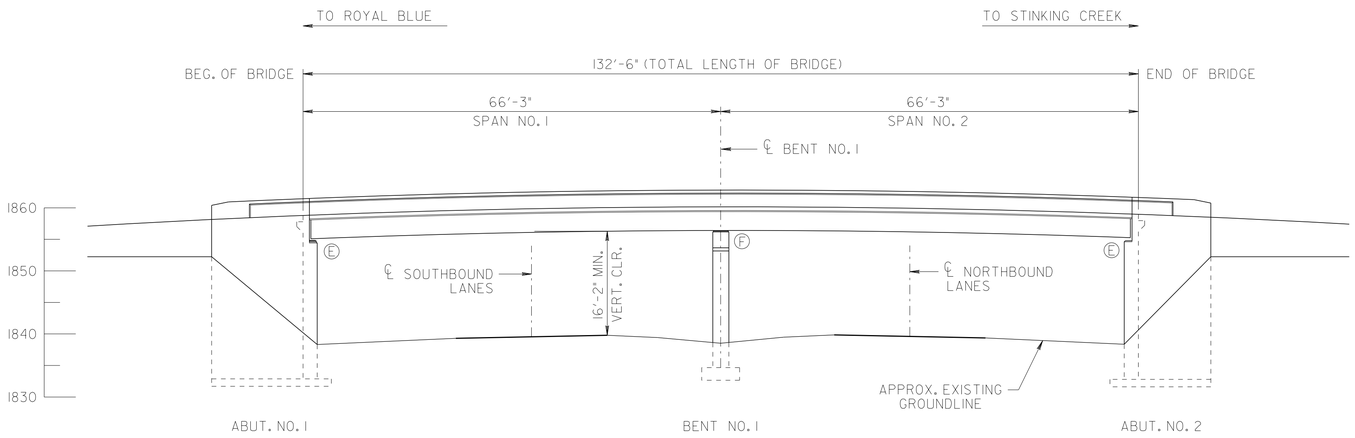
PROJECT NO.	YEAR	SHEET NO.
07100-4136-04	2014	

REVISIONS

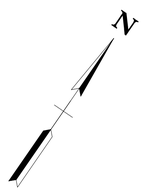
NO.	DATE	BY	BRIEF DESCRIPTION

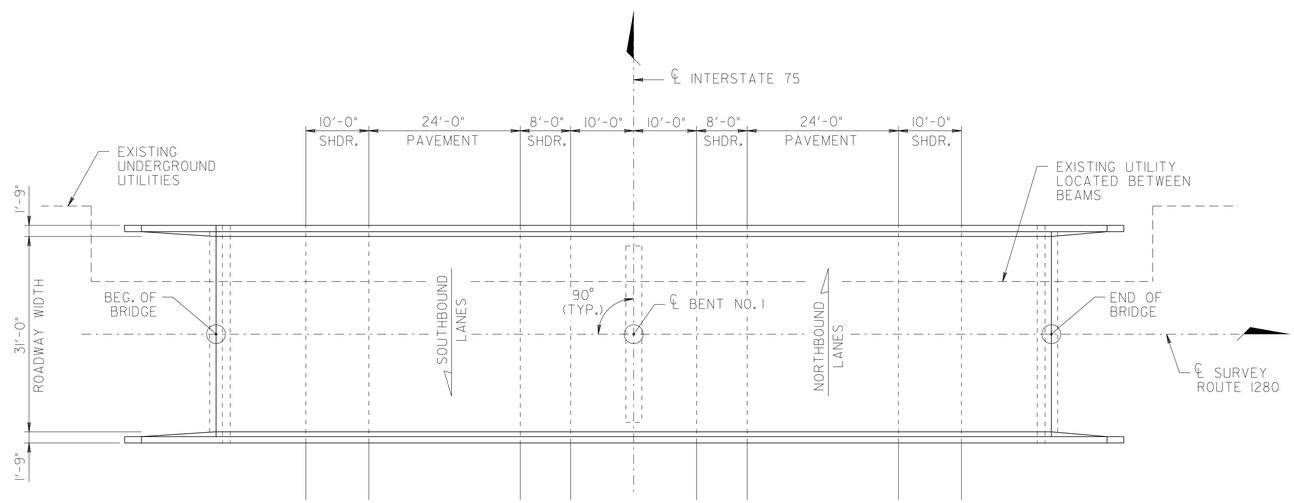


ELEVATION

Ⓔ DENOTES: EXPANSION
Ⓕ DENOTES: FIXED

NOTE: EXISTING AND PROPOSED SUPPORT CONDITIONS TO REMAIN THE SAME.





PLAN

LIST OF DRAWINGS

DWG. NO.	LAST REV. DATE	DRAWING
BR-116-14	---------	--------- LAYOUT OF BRIDGE TO BE REPAIRED
BR-116-15	---------	--------- GENERAL NOTES AND ESTIMATED BRIDGE QUANTITIES
BR-116-16	---------	--------- SUPERSTRUCTURE
BR-116-17	---------	--------- STRUCTURAL STEEL REPAIR DETAILS

* LIST OF REFERENCE DRAWINGS

DWG. NO.	DRAWING
K-40-99A THRU K-40-102	ORIGINAL BRIDGE PLANS
BR-75-22 THRU BR-75-37	BRIDGE REPAIR PLANS - 2005
BR-27-51 THRU BR-27-58	BRIDGE REPAIR PLANS - 1997

* DENOTES: THESE DRAWINGS ARE TO BE PRINTED WITH PLANS.

GENERAL SCOPE OF WORK

1. PROVIDE REQUIRED TRAFFIC CONTROL TO MAINTAIN AT LEAST ONE 16'-0" LANE OF TRAFFIC AT ALL TIMES ON ROUTE 1280 AND I-75 UNDERPASS.
2. HEAT STRAIGHTEN THE COLLISION DAMAGE ON BEAM "D".
3. PERFORM BEARING MODIFICATIONS AS SHOWN IN THE PLANS AT ABUTMENT NOS. 1 AND 2. BEARING MODIFICATIONS TO BE PERFORMED PRIOR TO HEAT STRAIGHTENING OF DAMAGED BEAM.
4. CLEAN AND PAINT REPAIR AREAS ONLY.

ROUTE 1280 2014 ADT = 400
POSTED SPEED LIMIT = 30 M.P.H.

INTERSTATE 75 2014 ADT = 27,800
POSTED SPEED LIMIT = 70 M.P.H.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

LAYOUT OF BRIDGE TO BE REPAIRED
ROUTE 1280 OVER
INTERSTATE 75
BRIDGE NO. 07-01280-16.36
CAMPBELL COUNTY
2014

DESIGNED BY	M. JONES	DATE	10/13
DRAWN BY	M. JONES	DATE	10/13
SUPERVISED BY	L. BILBREY	DATE	10/13
CHECKED BY	J. ECKEL	DATE	10/13

2/5/2014
F:\35\35034\3503413\Bridge\3503413_LAY001.dgn

BR-116-14

TOTAL DISTURBED AREA 0.00 S.F. (0.00 ACRES)