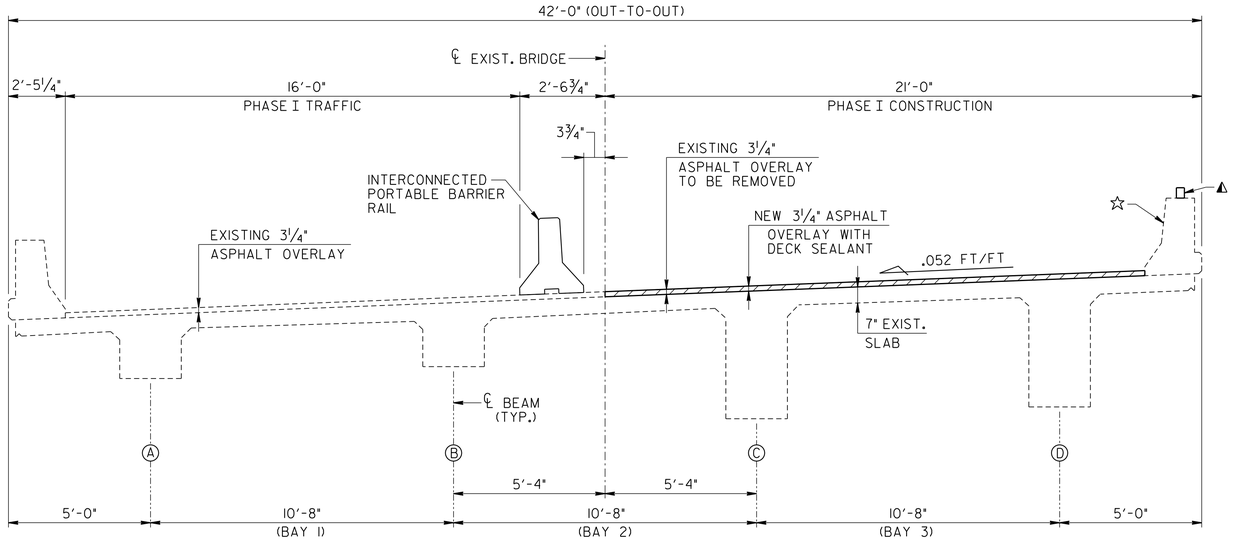
PROJECT NO.	YEAR	SHEET NO.
73100-4117-04	2014	

REVISIONS

NO.	DATE	BY	BRIEF DESCRIPTION

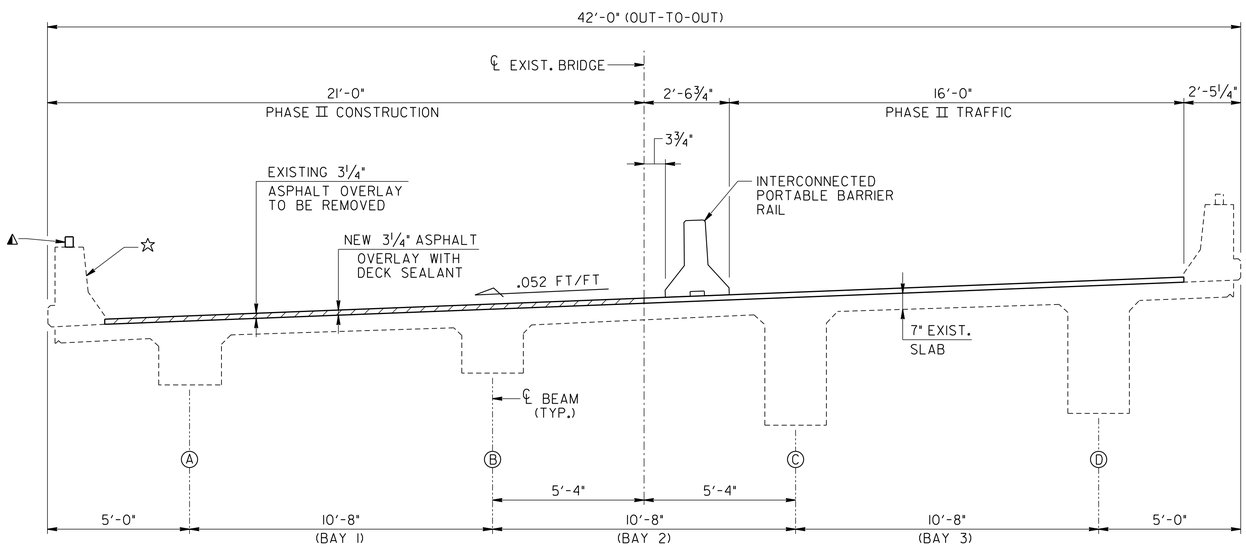


TYPICAL SECTION - PHASE I CONSTRUCTION

(LOOKING FORWARD ON SURVEY)

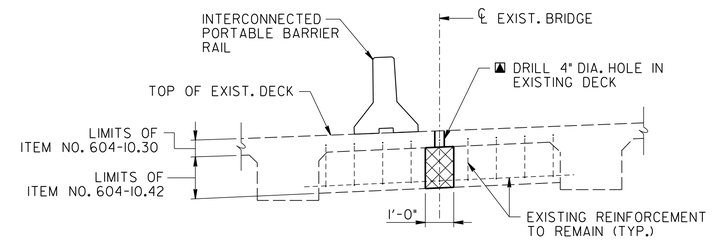
◭ DENOTES: NEW PARAPET DELINEATORS. SEE TDOT STANDARD DWG. STD-1-1.

☆ DENOTES: EPOXY INJECT CRACKS IN PARAPET AS DIRECTED BY THE ENGINEER (TYP. EACH FACE)



TYPICAL SECTION - PHASE II CONSTRUCTION

(LOOKING FORWARD ON SURVEY)



DIAPHRAGM REPAIR DETAIL

(LOOKING FORWARD ON SURVEY)
(SPAN NO. 1, BAY NO. 2)

▨ DENOTES: LIMITS OF CONCRETE REMOVAL. REMOVAL WIDTH MAY BE INCREASED IN THE FIELD BY THE ENGINEER. EXISTING DIAPHRAGM REINFORCEMENT IS TO REMAIN IN PLACE. ANY REINFORCEMENT DAMAGED DURING CONCRETE REMOVAL SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. THE COST OF CONCRETE REMOVAL AND PLACEMENT OF HIGH EARLY STRENGTH CONCRETE IS TO BE PAID UNDER ITEM 604-10.42, CONCRETE REPAIRS, C.F.

◭ DENOTES: OMIT HOLE IF FULL DEPTH DECK REPAIRS ARE REQUIRED AT THE DIAPHRAGM LOCATION.

NOTE: DIAPHRAGM REPAIR MAY BE COMPLETED DURING PHASE I OR PHASE II AT THE DISCRETION OF THE ENGINEER.

NOTE: CONTRACTOR SHALL SAW CUT 1" DEEP AROUND THE LIMITS OF REMOVAL TO OBTAIN SQUARE CORNERS.

ESTIMATED SUPERSTRUCTURE REPAIRS

LOCATION OF REPAIR	ITEM NO. 604-10.42 APPROX. REPAIR AREAS (C.F.)
SPAN NO. 1	2

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE
INTERSTATE 40 OVER
OAKDALE ROAD (NFA 1203)
BRIDGE NO. 73-10040-01.08
ROANE COUNTY
2014

DESIGNED BY	M. JONES	DATE	07/13
DRAWN BY	M. JONES	DATE	07/13
SUPERVISED BY	L. BILBREY	DATE	07/13
CHECKED BY	J. ECKEL	DATE	07/13

4/29/2014
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