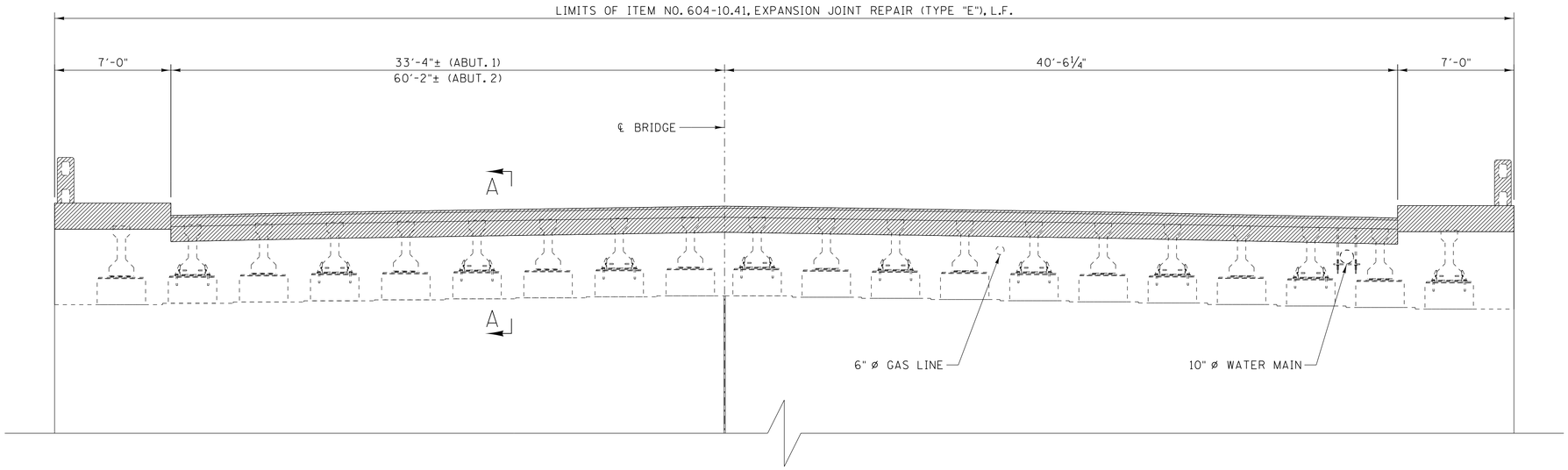
PROJECT NO.	YEAR	SHEET NO.
79005-4167-04	2014	

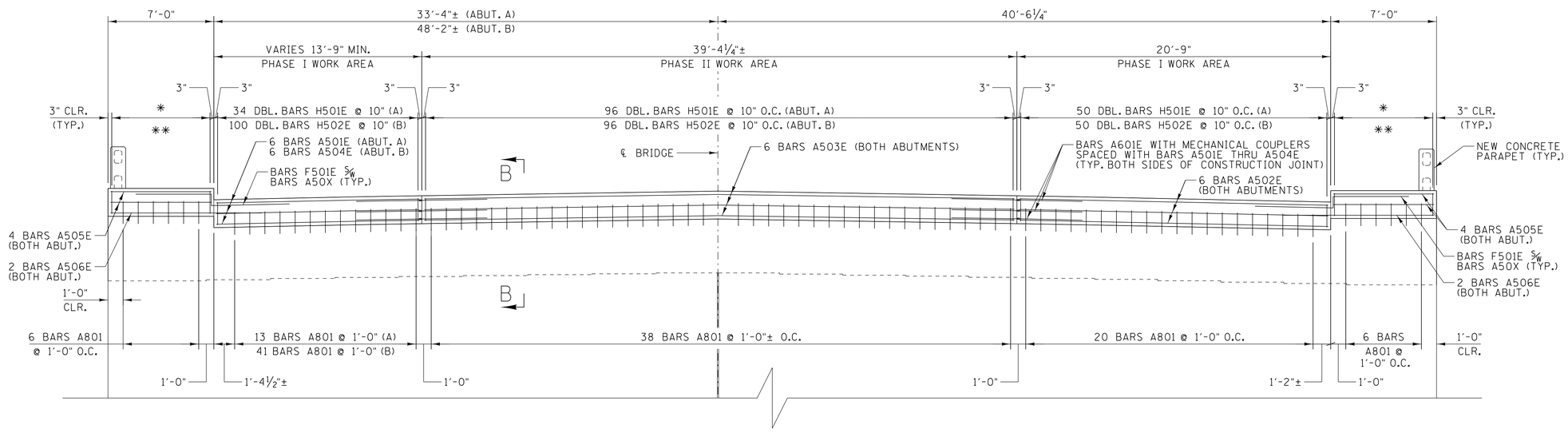
REVISIONS

NO.	DATE	BY	BRIEF DESCRIPTION



ELEVATION - DEMOLITION

(LOOKING FORWARD AT ABUTMENT A, ABUTMENT B IS SIMILAR)
SCALE: ¼" = 1'-0"



ELEVATION - CONSTRUCTION

(LOOKING FORWARD AT ABUTMENT A, ABUTMENT B IS SIMILAR)
SCALE: ¼" = 1'-0"

AREA TO BE REMOVED

* 18 DOUBLE BARS H501E @ 10" (ABUT. A)

** 18 DOUBLE BARS H502E @ 10" (ABUT. B)

NOTES:

FOR SECTIONS A-A & B-B, SEE SHEET NO. BR-115-58

ALL COSTS OF LABOR, MATERIAL, EQUIPMENT AND INCIDENTALS REQUIRED TO REMOVE CONCRETE FILLER BLOCKS AND END DIAPHRAGMS SHALL BE INCLUDED IN ITEM NO. 604-10.42, CONCRETE REPAIRS, C.F.

ALL COSTS OF LABOR, MATERIAL AND INCIDENTALS TO FORM AND POUR NEW HIGH EARLY STRENGTH CONCRETE FOR THE NEW CONCRETE FILLER BLOCKS AND END DIAPHRAGMS SHALL BE INCLUDED UNDER ITEM NO. 604-10.42, CONCRETE REPAIRS, C.F.

COST OF PRESERVING AND CLEANING EXISTING REINFORCING STEEL AS WELL AS PLACING NEW REINFORCING STEEL SHALL BE PAID FOR UNDER ITEM NO. 604-10.18, REINFORCING STEEL (REPAIRS), LB. THIS ITEM NUMBER WILL ALSO BE USED TO PAY FOR ALL COSTS ASSOCIATED WITH THE EPOXY ANCHOR SYSTEM USED FOR DOWEL BARS.

NOTE:

BEAMS & RISER BLOCKS NOT SHOWN FOR CLARITY.

DIMENSIONS AND STATIONING TAKEN FROM ORIGINAL CONSTRUCTION PLANS. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.

0.00

* NOTE:

THE CONTRACTOR SHALL PROFILE THE TOP OF NEW CONCRETE FILLER BLOCKS AND END DIAPHRAGMS TO MATCH EXISTING SLOPE. SEE REFERENCE DWG. NOS. BR-52-10-Z THRU BR-52-29-Z, BR-5-53 THRU BR-5-59, AND K-36-15 THRU K-36-23 FOR ADDITIONAL DETAILS. ALSO PRIOR TO REMOVAL OF THE CONCRETE FILLER BLOCKS AND END DIAPHRAGMS, THE CONTRACTOR SHALL SURVEY THE EXISTING SLOPE @ 10' O.C. AND MATCH THE SLOPE IN THE NEW CONSTRUCTION. COST TO BE INCLUDED UNDER ITEMS BID ON.

HAMAD S. KHAIRI
REGISTERED ENGINEER
AGRICULTURE COMMERCE
NO. 106655
01/21/14
STATE OF TENNESSEE

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

BRIDGE REPAIRS DETAILS

SOUTH PARKWAY WEST
OVER INTERSTATE 55
BRIDGE NO. 79-02807-0.00

SHELBY COUNTY
2014

GARVER

DESIGNED BY	L. I. COBOS	DATE	JULY 2013
DRAWN BY	C. W. THOMAS	DATE	JULY 2013
SUPERVISED BY	A. J. KHAIRI	DATE	JULY 2013
CHECKED BY	A. J. KHAIRI	DATE	JULY 2013

TN D.O.T. ENGINEERING SUPERVISOR _____

BR-115-57

LICobos 1/23/2014 9:49 AM
WORKSPACE: TDOT Bridge
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