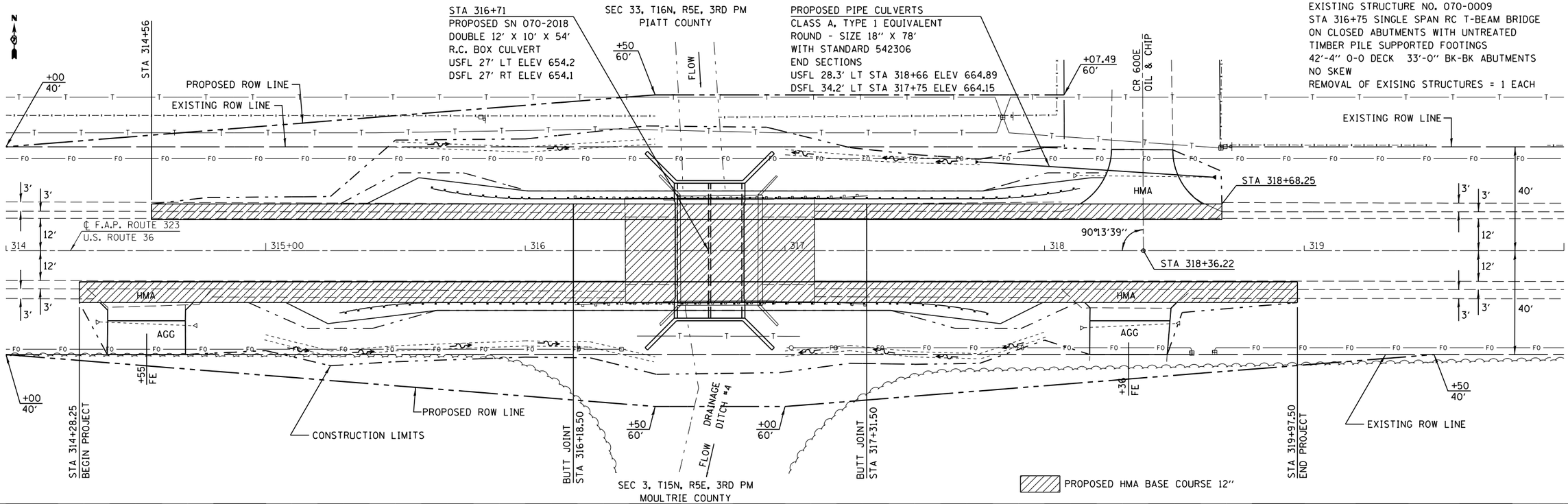
STA 316+71
PROPOSED SN 070-2018
DOUBLE 12' X 10' X 54'
R.C. BOX CULVERT
USFL 27' LT ELEV 654.2
DSFL 27' RT ELEV 654.1

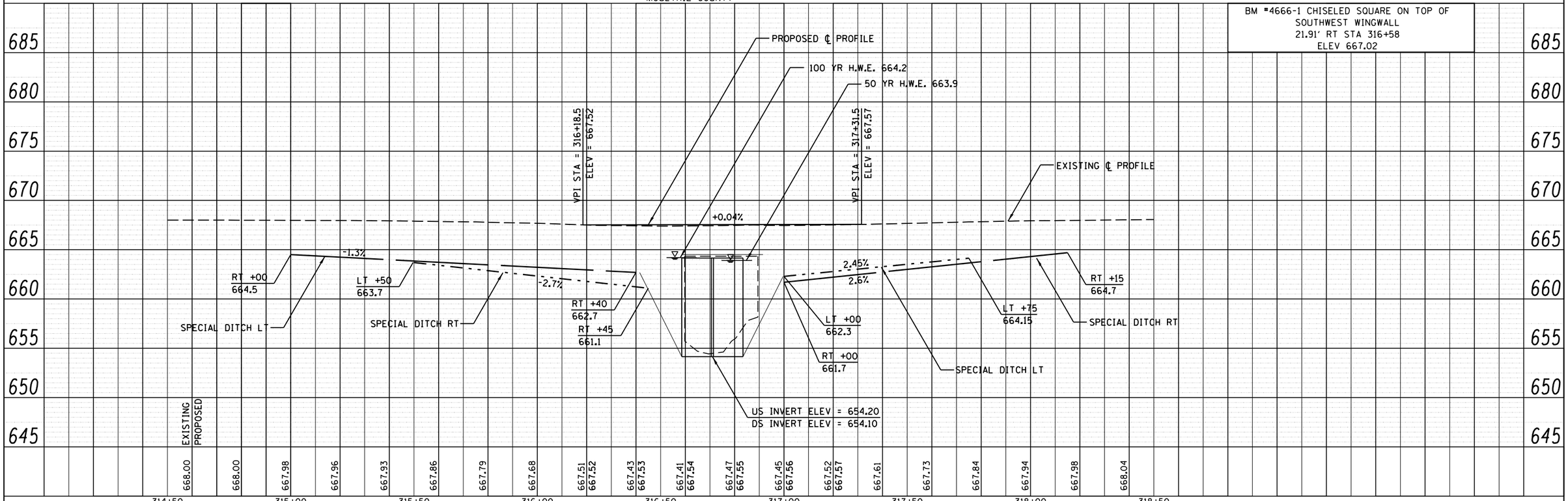
SEC 33, T16N, R5E, 3RD PM
PIATT COUNTY

PROPOSED PIPE CULVERTS
CLASS A, TYPE 1 EQUIVALENT
ROUND - SIZE 18" X 78'
WITH STANDARD 542306
END SECTIONS
USFL 28.3' LT STA 318+66 ELEV 664.89
DSFL 34.2' LT STA 317+75 ELEV 664.15

EXISTING STRUCTURE NO. 070-0009
STA 316+75 SINGLE SPAN RC T-BEAM BRIDGE
ON CLOSED ABUTMENTS WITH UNTREATED
TIMBER PILE SUPPORTED FOOTINGS
42'-4" O-O DECK 33'-0" BK-BK ABUTMENTS
NO SKEW
REMOVAL OF EXISING STRUCTURES = 1 EACH



BM #4666-1 CHISELED SQUARE ON TOP OF
SOUTHWEST WINGWALL
21.91' RT STA 316+58
ELEV 667.02



CEC Cummins Engineering Corporation — Civil and Structural Engineering	JOB = 2223.1	DESIGNED - NAK	REVISED -
	FILE NAME = D774165-sht-pp.dgn	DRAWN - AJH	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED - NAK	REVISED -
	PLOT DATE = 8/11/2014	DATE - 1/12/2011	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE

STA 314+00 TO STA 320+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
323	(142BY) BR	MOULTRIE	35	18
		CONTRACT NO. 74165		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN — SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / CADD FILE NAME / NOTE BOOK NO. / BY / DATE

PROFILE — SURVEYED / PLOTTED / GRADES CHECKED / BM. NOTED / STRUCTURE NOTAT'NS CH'KD / NOTE BOOK NO. / BY / DATE