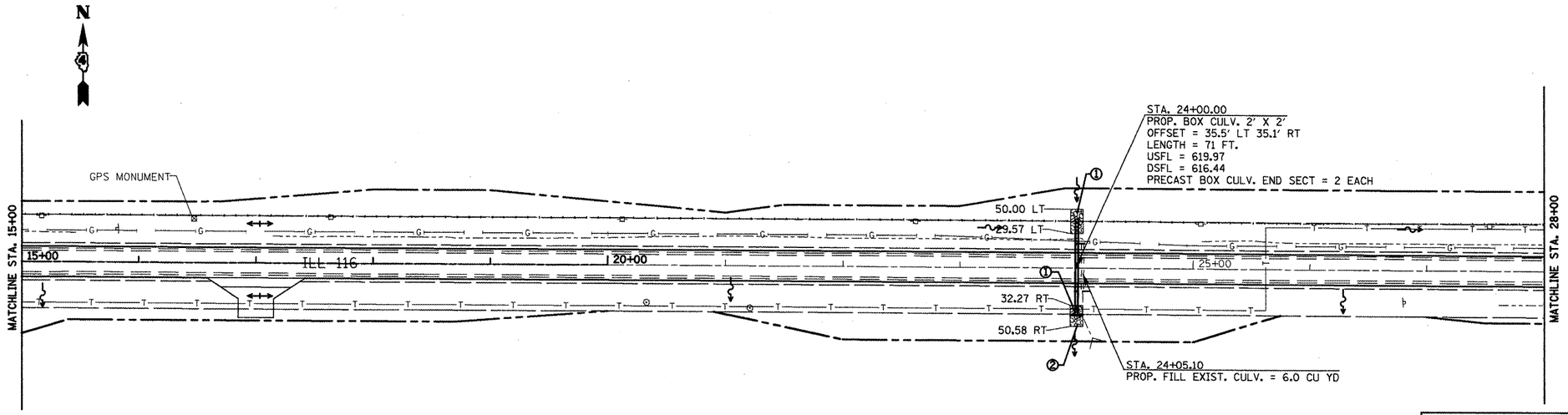


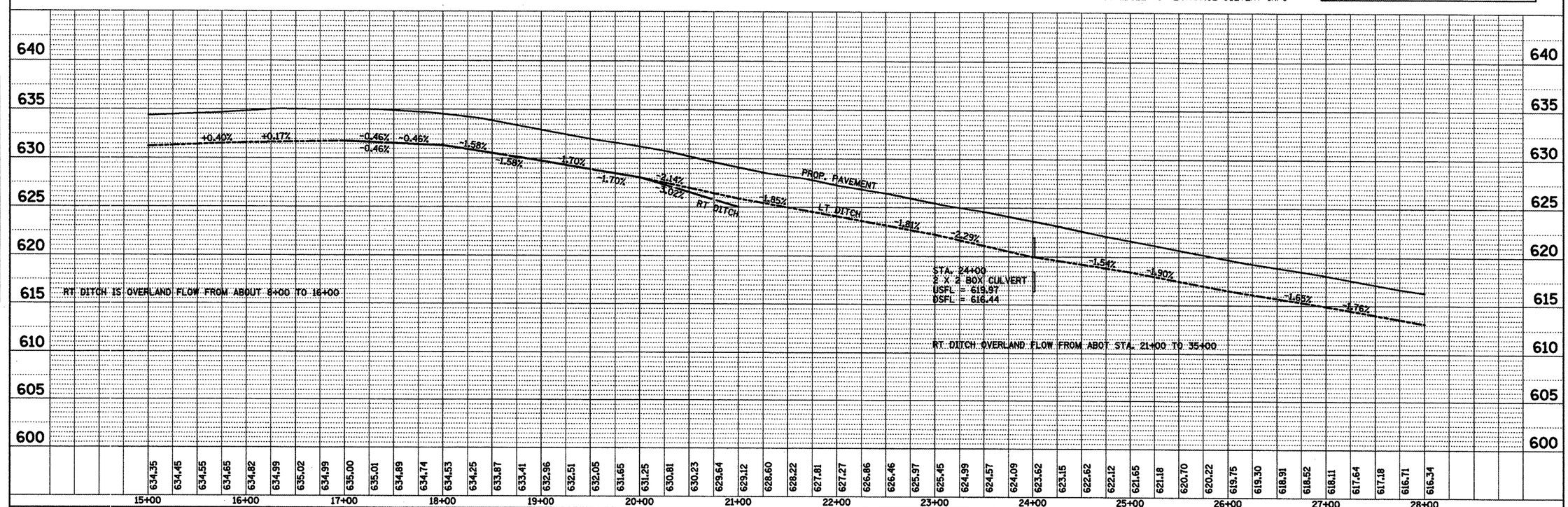
NOTE:

1. ALL RIPRAP TO BE PLACED WITHIN THE DITCH SHALL COVER THE 2 FT DITCH BOTTOM AND 2 FT UP THE FORESLOPE AND BACKSLOPE
2. FOR DETAIL ON RIPRAP QUANITITES SEE CALC SHEETS
3. SEE SCHEDULE FOR ENTRANCE CULVERT INFO

0' 50' 100'
SCALE

STONE RIPRAP
① CLASS B3
② CLASS A5
③ CLASS B5

FABRIC FORMED CONC. REV. MAT



PLAN
NOTE BOOK NO. ____
SURVEYED ____
PLOTTED ____
ALIGNMENT CHECKED ____
RT. OF WAY CHECKED ____
FLOOD FILE NAME ____
BY
DATE

PROFILE
NOTE BOOK NO. ____
SURVEYED ____
PLOTTED ____
GRADES CHECKED ____
B.M. NOTED ____
STRUCTURE NOTATIONS CHKD ____
BY
DATE

FILE NAME = draindetail.dgn	USER NAME = ghudinaam	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 100.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/27/2009	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED DRAINAGE IL 116 STA. 15+00 TO STA. 28+00

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	(136,137)W&RS-3;136&109BR-1	HENDERSON		110
		CONTRACT NO. 88773		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT