CONTRACT NO. 78025

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	104BR-1	UNION	37	8
STA. 265+50.00	TO STA.271+50.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

267+00.00 EX ROW 268+00.00

265+50.00

SN 091-0059 STA 268+27.00
SUPERSTRUCTURE REPLACEMENT
SEE STRUCTURE PLANS FOR DETAILS

BEGIN IMPROVEMENTS
STA 265+87.00

BUTT JOINT
STA 266+00.00

PR HMA SHOULDER
OVER EX HMA SHOULDER

PR HMA SHOULDER OVER
PR 8' BASE COURSE WIDENING, 10"
LT STA 266+30.00 TO STA 267+52.48

PR 5' AND VARIES
AGG SHOULDER TY A, 6"
SEE DETAIL SHEET

TBT - TY 6A OR
SPBGR, TY A OR
TBT - TY 1 (SP) TANGENT

101' EX G/R REMOVAL

PR AGG SURF
CSE, TY B 6"

PR HMA SHOULDER
OVER EX HMA SHOULDER

HMA SURFACE COURSE, 1 1/2" OVER
LEVELING BINDER (MACHINE METHOD)
VARIABLE TO ATTAIN PROFILE

105' RAMP

+90.56 PE AGG

PR AGG SURFACE
CSE, TY B

PR 5' AND VARIES
AGG SHOULDER TY A, 6"
SEE DETAIL SHEET

EXISTING SHOULDER WIDTH
TAPER FROM 10.5' AT BRIDGE
CORNERS TO 4'

47' EX G/R REMOVAL

PR HMA SHOULDER OVER
PR 8' BASE COURSE WIDENING, 10"
RT STA 266+30.00 TO STA 267+67.40

TBT - TY 6A CONNECT TO EX SPBGR
AT NEAREST POST STA 267+24.66

150'

270+00.00

PR 5' AND VARIES
AGG SHOULDER TY A, 6"
SEE DETAIL SHEET

TBT - TY 6A OR
SPBGR, TY A OR
TBT - TY 1 (SP) TANGENT

PR HMA SHOULDER OVER
PR 8' BASE COURSE WIDENING, 10"
LT STA 268+86.60 TO STA 270+50.00

101' EX G/R REMOVAL

101' EX G/R REMOVAL

PR HMA SHOULDER OVER
PR 8' BASE COURSE WIDENING, 10"
RT STA 269+01.53 TO STA 270+50.00

TBT - TY 6A OR
SPBGR, TY A
REM & REINST
TBT - TY 1 (SP)

269+50.00

EX ROW

HMA SURFACE COURSE 1-1/2" OVER
LEVELING BINDER (MACHINE METHOD),
VARIABLE TO ATTAIN PROFILE

LIMITS OF CONSTRUCTION

+44.02 S/R AGG

PR HMA SHOULDER
OVER EX HMA SHOULDER

PR AGG SURFACE
CSE, TY B

55' RAMP

PR AGG SURF
CSE TY B, 6"

PR HMA SHOULDER
OVER EX HMA SHOULDER

PR 5' AND VARIES
AGG SHOULDER TY A, 6"
SEE DETAIL SHEET

LIMITS OF CONSTRUCTION

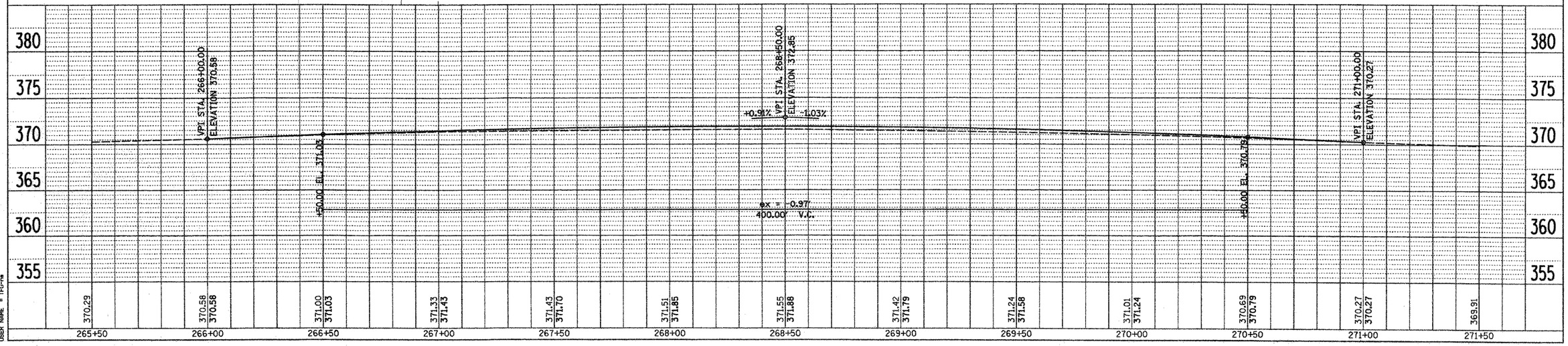
+88.21 FE EARTH

BUTT JOINT
STA 271+00.0
END OF IMPROVEMENT

90'

100'

HMA SURFACE REMOVAL - BUTT JOINT



SN091-0059 (DUTCH CREEK) PLAN AND PROFILE

PLAN
NOTE BOOK
NO.
SURVEYED
PLOTTED
GRADES CHECKED
ALIGNMENT CHECKED
STRUCTURE NO(S)TA'NS CHKD
BY
DATE

PROFILE
NOTE BOOK
NO.
SURVEYED
PLOTTED
GRADES CHECKED
ALIGNMENT CHECKED
STRUCTURE NO(S)TA'NS CHKD
BY
DATE

PLOT DATE = 12/04/2007
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