F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	42MFT-BR	ROCK ISLAND	90	26
STA. 404+30	TO STA. 408+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT 64641

EXISTING ROW

IMPROVEMENTS BEGINS STA 404+30

EXISTING EDGE OF SHOULDER

PIPE CULVERTS, CLASS D, TYPE 1, 15"
15" X 28'
USFL 405+37.0 32.9' LT ELEV 570.35
DSFL 405+64.9 35.0 LT ELEV 569.88
STEEL END SECTIONS - 2 EACH

REMOVE EXISTING CULVERT (15" CMP - 24')

CONSTRUCTION LIMITS

PIPE CULVERTS, CLASS D, TYPE 2, 15"
15" X 44'
USFL 406+65.2 45.4' LT ELEV 568.19
DSFL 407+08.1 50.1 LT ELEV 567.48
STEEL END SECTIONS - 2 EACH

FIRE HYDRANT AND WATERMAIN TO BE RELOCATED. SEE WATERMAIN REPLACEMENT PLAN BY V&K.

+99.68
91.78 LT

+00.00
80.76 LT

Sta 406+76.64

GUTTER REMOVAL

REMOVE EXISTING CULVERT (15" CMP - 31')

W LINE NE 1/4 SECTION 27-17-3 VILLAGE OF ANDALUSIA CORPORATE LIMITS

570.83

570.96

570.21

572.65

581.3

102'

26'

35'

116'

38'

405+00

IL RTE-92

+50.00 PE 12"

+85.00 PE 12" BIT

+00.0 PE 18"

PC

PE

EXISTING ROW

EXISTING EDGE OF PAVEMENT

CONSTRUCTION LIMITS

MATCH LINE - STA. 408+00

+00.00
35.18 RT.

GUARDRAIL REMOVAL

3' BIT SHOULDER
3' AGG SHOULDER

CONSTRUCTION LIMITS

+50.00
60.00 RT

+75.00
58.82 RT

+75.00
75.00 RT

TEMPORARY EASEMENT

MAX B. STARK

MAX B. STARK

EX CURVE 1
PI STA. = 409+32.70
Δ = 14° 39' 17" (LT)
D = 2° 52' 38"
R = 1,991.30'
T = 256.06'
L = 509.32'
E = 16.40'
SEE PAVEMENT TRANSITION SCHEDULE IN TYPICAL SECTIONS
P.C. STA. = 406+76.64
P.T. STA. = 411+85.97

"X" DENOTES TREE REMOVAL

20' 0 20' 40'
SCALE: 1" = 20'

N

585 580 575 570 565 560 555 550

MILLING & RESURFACING W/ BINDER AS NEEDED

℄ PROPOSED IL RTE 92

MATCH EXISTING

404+30

407+70

PROVIDE 3" TEMPORARY RAMP BETWEEN MILLING AND RESURFACING OPERATIONS. GRINDINGS ARE NOT ALLOWED.

+30.00
572.15

LT DITCH
-1.68%

5%

+30

575.64 575.21 574.79 574.36 573.99 574.08 573.60 573.93 573.37 573.78 573.17 573.63 573.09 573.48 573.00 573.33 573.01 573.18 572.97 573.03

403+00 404+00 405+00 406+00 407+00 408+00

42MFT-BR	SHEET TOTAL
EXCAVATION	775
EMBANKMENT	621
EARTHWORK BALANCE*	-1
(+) WASTE	
(-) FURNISHED EXCAVATION	

CHECKED BYs DO

PLAN
SURVEYED
PLOTTED
ALIGNMENT APPROVED
R.P. OF MAX CHECKED
COLOR FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
PROFILE CHECKED
ELEV. NOTED
STRUCTURE NOTATIONS CHKD
NOTE BOOK
NO.
BY
DATE

PLOT DATE: 08/31/2005
01690PLN020.dgn

IL RTE 92 (AT ANDALUSIA)