SEC. 23, T20N, R4W, 3RD P.M.

6178111A

PHYLLIS ROUTSON

PROPOSED CONSTRUCTION LIMITS

PROPOSED T.E.

515+00.00
65' LT

STEEL PLATE BEAM GUARDRAIL,
TYPE A, 6 FOOT POSTS

PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE
STATIONS 512+50 TO 526+26. SEE DETAIL FOR WIDTH.

PROPOSED ROW LINE

EXISTING ROW LINE

MATCH LINE STA 513+00.00

4" 12" 12" 4"

40'

65'

515+00

℄ FAP 717
(IL RTE 10)

520+00

525+00

EXISTING ROW LINE

PROPOSED ROW LINE

PROPOSED CONSTRUCTION LIMITS

PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE
STATIONS 512+50 TO 526+26. SEE DETAIL FOR WIDTH.

STEEL PLATE BEAM GUARDRAIL,
TYPE A, 6 FOOT POSTS

6178111B

PHYLLIS ROUTSON

SEC. 23, T20N, R4W, 3RD P.M.

521+00.00
90' LT

521+00.00
65' LT

AGGREGATE SURFACE
COURSE, TYPE B

TRAFFIC BARRIER TERMINAL,
TYPE 1 (SPECIAL) TANGENT

+24.79 FE

+50 FE

+75.06 FE

+05 FE

PROPOSED T.E.

STA. 521+50.00
30.7' LT

R=25'

R=25'

STA. 521+75.00
55.7' LT

522+44.76
55.7' LT

STA. 522+55.98
58.2' LT

522+79.50
90' LT

STA. 522+78.54
65.7' LT

522+79.50
65' LT

522+79.50
40' LT

TRAFFIC BARRIER TERMINAL,
TYPE 1 (SPECIAL) TANGENT

STEEL PLATE BEAM GUARDRAIL,
TYPE A, 6 FOOT POSTS

GUARDRAIL REMOVAL

PROJECT ENDS
STA. 526+26.33

PCCS℄ 527+98.29

BUTT JOINT

GUARDRAIL REMOVAL

STA. 521+50.00
0' LT

522+79.50
40' RT

522+79.50
65' RT

EXISTING
SN 054-0009

TRAFFIC BARRIER
TERMINAL, TYPE 6

50' 0' 50' 100'

PLAN

DATE | BY

SURVEYED
PLOTTED
DRAWN
CHECKED
AS CONSTRUCT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME

NOTE BOOK
NO.

PROFILE

SURVEYED
PLOTTED
DRAWN
CHECKED
BM. NOTED
STRUCTURE NOTATNS CHKD

NOTE BOOK
NO.

555
550
545
540
535
530
525
520
515

150.00' V.C.

+00.00 EL. 544.03

VPI STA. 513+25.00
ELEVATION 544.09

-0.07%

PROPOSED PROFILE
FAP RTE 717 (IL 10)

EXISTING PROFILE
FAP RTE 717 (IL 10)

STA. 526+26.33
ELEVATION 543.95

521+75.00
ELEV. 541.40

3.56%

PROPOSED PROFILE
FIELD ENTRANCE

522+45.89
ELEV. 538.17

EXISTING PROFILE
FIELD ENTRANCE

513+00	514+00	515+00	516+00	517+00	518+00	519+00	520+00	521+00	522+00	523+00	524+00	525+00	526+00	527+00
544.00	543.98	543.90	543.87	543.88	543.87	543.92	543.90	543.90	543.90	543.92	543.86	543.80	543.90	543.90
544.18	544.09	544.03	543.99	544.00	543.99	544.04	544.02	544.02	544.02	544.04	543.98	543.92	544.02	544.02

543.92	544.09	544.18	544.17	544.14	544.22	544.38	544.46	544.46	544.38	544.25	544.05
544.04	544.21	544.30	544.30	544.20	544.35	544.51	544.59	544.59	544.51	544.38	544.16

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED -	REVISED -
$MODELNAME$		DRAWN -	REVISED -
	PLOT SCALE = $SCALE$	CHECKED -	REVISED -
	PLOT DATE = $DATE$	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE – FAP 717 (IL RTE 10)

SCALE: | SHEET 3 OF 3 SHEETS | STA. 513+00.00 | TO STA. 528+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
717	(102B-1,102CR,102BR-2)RS-5	LOGAN	218	28
		CONTRACT NO. 72B82		
	ILLINOIS FED. AID PROJECT			