SECTION 11, TOWNSHIP 26N, RANGE 4E, 3RD PM

SECTION 2, TOWNSHIP 26N, RANGE 4E, 3RD PM

• SEE TYPICAL SECTION SHEET FOR THE CONSTRUCTION LIMIT BY AGREEMENT LOCATION.

EXIST. CURVE C2 AT BASELINE
PI STA. = 75+88.77
Δ = 52° 48' 39" (RT)
D = 1° 11' 31"
R = 4,807.00'
T = 2,386.78'
L = 4,430.72'
E = 559.93'
e = FIELD VERIFY
T.R. = FIELD VERIFY
S.E. RUN = FIELD VERIFY
P.C. STA = 52+01.99
P.T. STA = 96+32.71

CONSTRUCTION LIMIT BY AGREEMENT

COMBINATION CONCRETE CURB & GUTTER TO BE REMOVED AND REPLACED WITH ADA ACCEPTABLE COMBINATION CURB & GUTTER TYPE B (SPECIAL) IN ACCORDANCE WITH STATE STANDARDS 424001-05 AND 606001-04. (32 FOOT)

COMBINATION CONCRETE CURB & GUTTER TO BE REMOVED AND REPLACED WITH ADA ACCEPTABLE COMBINATION CURB & GUTTER TYPE B (SPECIAL) IN ACCORDANCE WITH STATE STANDARDS 424001-05 AND 606001-04. (23.3 FOOT)

U.S. ROUTE 24

MATCHLINE 61+00

MATCHLINE 67+00

℄ DITCH
R=710.27

62+54.92
PCC STA.
6' RT

PROPOSED ℄ AT BIKE TRAIL

2' HOT-MIX ASPHALT SHOULDER

OLD U.S. ROUTE 66

CURB INLET
RIM=715.17
8" CMP=713.00

WOOD BOLLARD + 51.65

CURVE C2

65+00

DETECTABLE WARNINGS

WOOD BOLLARD + 84.77

℄ OLD U.S. RTE. 66 & PROPOSED BASELINE

4807.0' R

4799.0' R

1000'R

700'R

480'R

200'R

8' BIKE TRAIL

2' TURF SHOULDER

NOTE:
HOT-MIX ASPHALT SHOULDER VARIES THROUGH TRANSITION. CONTRACTOR SHALL PLACE HOT-MIX ASPHALT SHOULDER TO MATCH EXISTING EDGE OF PAVEMENT AT GUTTER LINE.

2' ASPHALT SHOULDER THROUGH TRANSITION

3.5'x3.5' STORM INLET
RIM=714.10
#NORTH=711.85
#EAST=711.85

15" CONC
#711.71

15" CONC

3.5'x3.5' BOX CULVERT

RPC STA. 63+20.91
16.67' RT

2' HOT-MIX ASPHALT SHOULDER

RPS STA 63+81.87
26.5' R

47.05' RT

STA 64+43.56
26.5' RT

STA 64+84.6
31.1' RT, 2'R

STA 64+86.6
42.0' RT, 3'R

STA 64+77.8
43.0' RT, 2'R

SEE INTERSECTION DETAIL SHEET

STA 65+68.50
8.0' RT

REMOVE AND RELOCATE STOP SIGN TO EAST SIDE OF TRAIL

CONCRETE

PRC STA. 65+75.60
8' RT

PCC STA. 61+21.65
6' RT

U.S. ROUTE 66

℄ DITCH
R=710.35

713.R=710.68

U.S. ROUTE 66

STA 65+73.3
89.0' RT, 3'R

STA 65+75.5
99.8' RT, 2'R

STA 65+84.3
88.0' RT, 2'R

N

20 0 20
SCALE IN FEET

PROPOSED PROFILE GRADE AT ℄ BIKE TRAIL

PI STA. 63+61 EL. 715.03

VPC STA. 63+85.00
EL. 715.17

50.00' V.C.

VPI STA. 64+10.00
ELEVATION 715.32

+0.59%

+0.25%

VPT STA. 64+35.00
EL. 715.38

PI STA. 64+61.19 EL. 715.45

STA. 64+61.67

U.S. ROUTE 24
STA. 65+06.22

PI STA. 65+75.56 EL. 715.13

STA. 65+70.42

VPC STA. 66+00.00
EL. 714.80

50.00' V.C.

VPI STA. 66+25.00
ELEVATION 714.46

-1.35%

-0.92%

VPT STA. 66+50.00
EL. 714.23

PI STA. 66+75.00 EL. 714.00

EXISTING GASLINE DEPTH AND LOCATION IS APPROXIMATE. CONTRACTOR TO VERIFY

EXISTING 4" GASLINE DEPTH AND LOCATION IS APPROXIMATE. CONTRACTOR TO VERIFY

730 725 720 715 710 705 700 695 690

715.48	715.49	715.42	715.35	715.30	715.25	715.18	715.10	715.05	715.02	715.01	715.00	715.00	715.02	715.17	715.32	713.96	714.66	715.43	715.62	715.77	715.78	715.49	715.10	715.18	714.44	714.33	714.17	713.97	714.01	713.95
715.48	715.49	715.42	715.35	715.30	715.25	715.18	715.10	715.05	715.02	715.01	715.00	715.00	715.02	715.14	715.25	715.34	715.40	715.44					715.10	715.08	714.80	714.53	714.32	714.18	714.01	713.95

61+00 61+50 62+00 62+50 63+00 63+50 64+00 64+50 65+00 65+50 66+00 66+50 67+00

FILE NAME = #FILE1#	USER NAME = #USER#	DESIGNED - DWR	REVISED -
		DRAWN - AJD/JTC	REVISED -
	PLOT SCALE = #SCALE#	CHECKED - ERB	REVISED -
	PLOT DATE = #DATE#	DATE - 03/27/09	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BIKE TRAIL PLAN AND PROFILE

SCALE: 1" = 20' | SHEET NO. OF SHEETS | STA. 61+00 TO STA. 67+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-00025-01-BT	McLEAN	36	14
		CONTRACT NO. 91410		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

Farnsworth GROUP
2709 McGRAW DRIVE, BLOOMINGTON, ILLINOIS 61704
(309)663-8435 / (309)663-1571 FAX
www.f-w.com

PLAN: SURVEYED, PLOTTED, GRADES CHECKED, R.O.W. CHECKED, CADD FILE NAME, NOTE BOOK, NO., BY, DATE

PRO-FILE: SURVEYED, PLOTTED, GRADES CHECKED, R.O.W. CHECKED, STRUCTURE NO(S)ATIONS CK'D, NOTE BOOK, NO., BY, DATE

p:/City of Chenoa/0081215 Chenoa-Bike-South/dgn/