PROPOSED BICYCLE RAILING STA. 46+36 TO STA. 52+42

PROPOSED MECHANICAL STABILIZED RETAINING WALL STA. 52+26 TO STA. 52+42

PROPOSED CONCRETE BARRIER STA. 47+02 TO STA. 52+61

6°-0'-00" SKEW FROM 90°

END PROPOSED PARAPET RAILING STA. 52+85

SLOPED CONCRETE END TREATMENT STA. 52+61 TO STA. 53+21 (SEE DETAILS SHEET 109)

COVENANT COMMUNITY CHURCH OF GOD 11-26-157-004

COVENANT COMMUNITY CHRUCH 11-26-157-005

FAKHOURI 11-26-157-006 11-26-157-007

EXIST. R.O.W.

MATCH EXIST. 63.6' OFFSET

MATCH EXIST. 73.6' OFFSET

DEPRESSED CURB STA. 53+85 TO STA. 54+34

DEPRESSED CURB STA. 54+77 TO STA. 55+27

DEPRESSED CURB STA. 57+92 TO STA. 58+63

CORRUGATED MEDIAN (DOWELLED)

PROP. CC&G TYPE B-6.18

STA. 52+61 TO STA. 53+21

PROPOSED CONCRETE BARRIER STA. 47+02 TO STA. 52+66

STA. 52+66 TO STA. 53+17

PROP. CC&G TYPE B-6.18

MATCHLINE STA. 52+00.00

MATCHLINE STA. 58+00.00

COLLEGE AVENUE

PROP. ℄ COLLEGE AVE.

PROP. CC&G TYPE B-6.18

PROP. ℄ COLLEGE AVE. EXIT RAMP

PROP. BICYCLE RAILING STA. 46+06 TO STA. 52+53

PROPOSED MECHANICAL STABILIZED RETAINING WALL STA. 52+34 TO STA. 52+53

APPROACH PAVEMENT STA. 52+67.70

BACK OF E. ABUTMENT STA. 52+34.00

END PROPOSED PARAPET RAILING STA. 52+90

SLOPED CONCRETE END TREATMENT STA. 52+66 TO STA. 53+63 (SEE DETAILS SHEET 102)

CITY OF ROCKFORD 11-26-158-002

CITY OF ROCKFORD 11-26-158-001

ROCKFORD HOUSING AUTHORITY 11-26-158-003

PROP. ℄ COLLEGE AVE. STA. 56+49.04, 24' RT= PROP. COLLEGE RAMP ℄ STA. 20+00.00, 0' RT

PROP. ℄ COLLEGE AVE. STA. 57+17.00= PROP. COLLEGE SOUTH ℄ STA. 10+00.00

PROP. ℄ COLLEGE AVE. STA. 57+17.00= PROP. COLLEGE NORTH ℄ STA. 20+00.00

PROP. CURVE PR_MORGAN_1
PI STA. = 56+27.97
Δ = 21° 53' 43" (LT)
D = 7° 09' 43"
R = 800.00'
T = 154.75'
L = 305.71'
E = 14.83'
P.C. STA = 54+73.22
P.T. STA = 57+78.93

N

SCALE: 1"=20'

NOTES:
1. SEE SHEET 34 FOR MULTI-USE PATH PLAN & PROFILE INFORMATION
2. SEE SHEET 64-66 FOR GRADING DETAILS
3. SEE SHEET 82-85 FOR ROUNDABOUT BASELINE PROFILE INFORMATION

K = 80
100.00' V.C.

+70.00 EL. 737.46

+70.00 EL. 740.84

+75.00 EL. 741.04

VPI STA. 53+20.00
ELEVATION 738.84

+2.75%

+4.00%

BACK E. ABUTMENT STA. 52+34.00

EXIST. GRADELINE AT PROP. ℄

PROPOSED GRADELINE AT PROP. ℄

VPI STA. 55+00.00
ELEVATION 746.04

+4.00%

+11.00%

K = 83
250.00' V.C.

+25.00 EL. 747.29

END COMBINED PROFILE STA. 57+17.00

BEGIN SPLIT PROFILE STA. 57+17.00 (SEE SHEETS 84 & 85)

52+00	52+50	53+00	53+50	54+00	54+50	55+00	55+50	56+00	56+50	57+00	57+50	58+00
737.54	738.77	739.37	739.46	739.87	740.23	741.17	741.83	742.84	744.07	745.89	747.50	748.16	749.70	748.83	749.02	749.62	749.95	750.29	750.72	751.23	750.84	750.53	750.19	749.13
714.69	724.22	734.19	731.60	738.34	739.16	740.06	741.04	742.00	742.89	743.70	744.44	745.10	745.69	746.20	746.64	747.00	747.29	747.54	747.79	748.04	748.29	748.54	748.79	749.04
735.53	736.22	736.91																						

PLAN — SURVEYED; PLOTTED; ALL CURRENT CHECKED; BASED ON FIELD NOTES; CADD FILE NAME; NOTE BOOK; NO.; DATE; BY; DATE

PROFILE — SURVEYED; PLOTTED; BASED ON FIELD NOTES; STRUCTURE NO'S/PIN'S CHKD; NOTE BOOK; NO.; DATE; BY; DATE

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USER NAME = Steve Prange	DESIGNED SJP / MNB	REVISED -	
	DRAWN ERD	REVISED -	
PLOT SCALE = 40.0000 ' / IN.	CHECKED SJP	REVISED -	
PLOT DATE = 02/04/11	DATE 02/04/2011	REVISED -	

CITY OF ROCKFORD
MORGAN STREET BRIDGE

PROPOSED ROADWAY PLAN & PROFILE
MORGAN STREET /COLLEGE AVENUE

SCALE: 1" = 20' | SHEET NO. 4 OF 8 SHEETS | STA. 52+00 TO STA. 58+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5077	99-00493-00-BR	WINNEBAGO	253	29
		CONTRACT NO. 85529		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT BRM-5099(165)		