CONTRACT NO. 64647

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	118
STA. 211+00	TO STA. 217+40			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN — SURVEYED, PLOTTED, CHECKED, ALL ITEMS CHECKED, R.L. OF BAY CHECKED, CADD FILE NAME, NOTE BOOK, NO., BY, DATE

PROFILE — SURVEYED, PLOTTED, CHECKED, BAL. NOTED, STRUCTURE NOTATIONS SHOWN, NOTE BOOK, NO., BY, DATE

N

PROP. R.O.W.

PROP. CONST. LIMITS

70.00' LT
212+50.00

33.00' LT
212+49.34

FIRE HYDRANT & VALVE TO BE MOVED

CONC. MED. SURF., 4"

COMB. CONC. CURB & GUTTER TY. B-6.24

EXIST. R.O.W.

4' SIDEWALK

ADJ.

24'

9'

9.00' LT
212+49.87

1' STUB
5.61' LT
213+89.96

2.76' LT
214+49.20

1.28' LT
215+69.83

1' R

0.71' RT
215+69.83

3.84' RT
214+49.20

MATCH LINE STA. 211+00

MATCH LINE STA. 217+40

211 212 52ND AVENUE 213 214 215+00 216 217

18" SS

9.00' RT
212+50.22

33.00' RT
212+50.68

EXIST. R.O.W.

PROP. CONST. LIMITS

PROP. R.O.W.

CORRUGATED MEDIA

COMB. CONC. CURB & GUTTER TY. B-6.24

70.00' RT
212+50.00

PROPOSED GRADE LINE

PROFILE OF EXISTING GRADE ALONG ℄

52ND AVE. STAGE 1 PHASE 1
STA. 211+00 - 217+40
EARTH EXCAVATION= 2139 C.Y.
EMBANKMENT= 642= C.Y.
WASTE = 962 C.Y.

+00.00 EL. 567.65

ex = 0.11'
K = 112
100.00' V.C.

-0.44% +0.45%

VPI STA. 216+50.00
ELEVATION 567.43

585 575 565 555 545

211+00	212+00	213+00	214+00	215+00	216+00	217+00
567.76 / 569.85	567.81 / 569.76	567.88 / 569.68	567.96 / 569.59	568.04 / 569.50	568.13 / 569.41	568.23 / 569.32
568.31 / 569.24	568.39 / 569.15	568.47 / 569.06	568.55 / 568.97	568.62 / 568.88	568.70 / 568.80	568.79 / 568.71
568.82 / 568.62	568.79 / 568.53	568.77 / 568.44	568.70 / 568.35	568.64 / 568.27	568.55 / 568.18	568.44 / 568.09
568.33 / 568.00	568.27 / 567.91	568.20 / 567.83	568.12 / 567.74	568.02 / **567.65**	567.92 / 567.58	567.85 / 567.55
567.79 / 567.55	567.75 / 567.58	567.75 / 567.66	567.74 / 567.75	567.82 / 567.84		

52ND AVENUE – STA. 211+00 TO STA. 217+40