RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N 5TH ST	03-00289-00-BR	ADAMS	90	17
STA.	50+00.00	TO STA.	55+00.00	

CONTRACT NO. 93542

STA. 49+43.50 TO 49+73.50
BRIDGE APPROACH SLAB

STA. 49+73.50 TO 50+00.00
BRIDGE APPROACH PAVT
CONNECTOR – STD 420401

PARKER HEIGHTS PARK
QUINCY PARK DISTRICT

NW 1/4, SEC. 26, T.1S.–R.9W.

PARKER HEIGHTS ROAD OIL & CHIP

PARKER HEIGHTS PARK
QUINCY PARK DISTRICT

2301 N. 5TH ST
BK–CBA
c/o ROBERT F. SHABEL

2431 N. 5TH ST
JAYHAWK LEASING INC
c/o KNAPHEIDE MFG CO

STA. 55+00.00
END IMPROVEMENTS
SEC. 03-00289-00-BR

51+00.96
51.15 LT

51+00.00
41.15 LT

TEMP. EASE.
EXIST. R.O.W.
PERM. EASE.
CONST LIMIT
SECTION LINE

STA. 53+16.74 LT
WD 42.2', LG 240' BIT

53+77.83
51.13 LT
53+77.83
41.14 LT

54+20.22
51.13 LT
54+20.03
40.41 LT

STA. 54+82.33 LT PE
WD 11.2', LG 24.6' HMA

R30'
4" BOLLARD
R30'
BOLLARD

ASPHALT
DEPRESS CURB
TAPER 1:16

50+00
51+00
52+00
53+00
54+00
55+00
55+45

PI: 53+77.82
+16.74
+16.00
+80.00
30'
22'
23'
55+44.81
BM 2

MH
CP-201
DRIVEWAY TYP.
2% ↑ 1:12 SIDEWALK RAMP (TYP)

EXIST. R.O.W.

49+90.80
24.84 RT

RECONSTRUCT EXISTING ASPHALT
KNAPHEIDE MFG. CO. PARKING LOT
SEE MISC. DETAILS

EXISTING
6" BOLLARD

ASPH

METER PIT

CONC STEPS

11-4" BOLLARDS

49+91.43
50.00 RT
49+91.54
60.48 RT

STA. 50+17.90 RT CE
WD 22.0', LG 10.4' PCC

ILLINOIS DEPARTMENT OF
CHILDREN & FAMILY SERVICES

MATCH LINE 50+00

49+91.72
77.52 RT

TEMP. EASE. CONST LIMIT

2224 N. 5TH ST
JAYHAWK LEASING
c/o KNAPHEIDE MFG CO

EX PVMT
PR PCC PVMT, 7"
PR CC&G TB6.12

53+39.60
50.00 RT

53+77.83
50.00 RT

53+39.60
72.41 RT

CP-301
HORIZ CNTRL STA

STA. 54+15.50 RT CE
WD 47.9', LG 23.4' & VARIES PCC

CONC

54+50.00
26.12 RT

54+50.00
50.00 RT

TRANSITION PAVT WIDTH
1:16 TAPER RATE
STA. 54+16.00, 15.00' LT/RT TO
STA. 54+80.00, 11.00' LT/RT

HMA BASE COURSE WIDENING, 7"
STA 55+00.0, 2.0' TO 55+30.0, 1.0' LT
STA 55+00.0, 2.0' TO 55+30.0, 1.0' RT

30.00'
BIT. SURF. REM.
BUTT JOINT

EXIST. R.O.W.

BM 2 – EXISTING ADAMS COUNTY GIS
MONUMENT, BRASS PLATE
STA 60+78.87, 9.0 LT, ELEV 566.67

NW 1/4, SEC. 26, T.1S.–R.9W.

PVI STA: 50+75.00
PVI ELEV: 534.80
E: +3.90
K: 37.03
LVC: 340.00
LOW PT. STA: 50+46.21
LOW PT ELEV: 538.59

PVI STA: 54+00.00
PVI ELEV: 552.25
E: –0.21
K: 58.18
LVC: 100.00

MATCH LINE 50+00

EVCS: 52+45.00
EVCE: 543.93

BVCS: 53+50.00
BVCE: 549.57

EVCS: 54+50.00
EVCE: 554.08

GRADE BREAK STA = 55+00.00
ELEV = 555.900

PROPOSED ℄ PROFILE GRADE
EXISTING ℄ PROFILE GRADE

1.00'

5.369%

3.650%

EXISTING
PROPOSED

PI SPECIAL DITCH, LT
STA. 50+10
FL 531.70
BK +27.14%
AH +1.44%

END SPECIAL DITCH, LT
STA. 51+00
FL 533.00
GRADE +1.44%

600 590 580 570 560 550 540 530 520 510

535.59 / 539.842	535.41 / 538.880	535.69 / 538.594	536.44 / 538.982	537.81 / 540.046	539.93 / 541.786	543.04 / 544.197	546.00 / 546.881	548.52 / 549.566	550.99 / 552.035	553.50 / 554.075	555.62 / 555.900	557.04
9+50	50+00	50+50	51+00	51+50	52+00	52+50	53+00	53+50	54+00	54+50	55+00	55+44.81

5th ST – PLAN & PROFILE – STA 50+00.0 TO STA 55+00.0