CONTRACT NO. 66720

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(111CS)W&RS-21	GRUNDY	85	21
STA. 26+00.00		TO STA. 31+10.00		
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		

SCALE: 1" = 20'
0' 10' 20' 40' 60'

BRICK PAVERS ALONG BACK OF CURB SOUTH SIDE OF W. BENTON

MATCHLINE STA. 26+00 (EXISTING)

STA. 9+20.00 16.18' RT
STA. 9+25.39 19.08' RT
STA. 27+61.32 (IL 47) = STA. 10+00 (BENTON ST.)
STA. 27+03.90 47.35' LT
STA. 26+95.09 30.00' LT
STA. 26+92.93 26.31' LT
PR. INCIDENTAL HMA SURFACING
STA. 26+92.03 25.87' RT
STA. 26+97.37 30.00' RT
STA. 27+34.31 54.66' RT
STA. 10+72.51 26.35' RT
STA. 11+29.39 13.00' RT
STA. 11+34.10 13.00' RT
STA. 9+20.00 35.22' LT
STA. 28+07.47 73.04' LT
STA. 28+07.45 57.27' LT
STA. 28+83.62 30.00' LT
STA. 28+87.28 26.18' LT
STA. 28+87.40 25.85' RT
STA. 28+84.87 30.00' RT
STA. 28+07.26 57.01' RT
STA. 10+90.83 46.04' LT
STA. 10+95.67 37.72' LT
STA. 11+34.10 13.00' LT
STA. 29+73.50 30.00' LT
STA. 29+10.00 30.00' RT
STA. 31+10.00 26.00' LT
STA. 30+93.73
STA. 30+93.70

16.18' 35.22'
R=30.0
R=50.0'
R=120.0'
R=40.0'
R=200.0'
R=125.0'
16.0' 4.0' 19.28' 45° 2.0' 21.28'
21.43' 4.0' 23.22' 45° 13.0' 2.0'
90° 01' 42"
90° 33' 58"
30'
13.0' 13.0'
11
BENTON ST.
APPARENT EX. ROW
7' (TYP.)
5'
8" P.C.C. (G-1 COL.)
2" SURF. (QL-C)
HOUSE
COMMERCIAL BUILDING
¢ IL. RTE.47
¢ ARMSTRONG (E.)
CONSTRUCTION LIMIT
GRASS
PROPOSED 5' SIDEWALK WITH 2' BUFFER
136.5' TAPER (35:1)
ELECT. BOX ATTACHED TO STRUCTURE
PROP. CONC. CURB & GUTTER, TY. B-6.24
PROP. 5' SIDEWALK WITH 2' BUFFER (TYP.)
200' TAPER (50:1)
PROJECT ENDS STA. 31+10.00
26+00 27+00 28+00 29+00 30+00 31+00

PORTLAND CEMENT CONCRETE SIDEWALK 8"
1/4 "/FT.
*6 BARS AT 24" CENTERS
30" BAR
22"
8"
*6 BARS
REINFORCEMENT SHALL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR PORTLAND CEMENT CONCRETE SIDEWALK 8".

SECTION A-A

PROFILE
SURVEYED
PLOTTED
AUTOMATED CHECKED
NOTE BOOK BKM. NOTED
NO. PROTECTIVE IMPROVEMENTS DEFINED
BY DATE

PLAN
SURVEYED
PLOTTED
AUTOMATED CHECKED
NOTE BOOK RST. OF WAY CHECKED
NO. ROAD FILE MADE
BY DATE

545 540 535 530 525 520

ex = 0.10'
60.00' V.C.
+60.00 EL. 525.74
0.43% +30.00 EL. 525.48 +6.88%
525.61 525.57 525.67 525.87 526.02 526.02 526.05 526.28 526.53 526.98 527.46 528.15 528.87 529.86 530.90 532.10 532.90 533.31 534.07 534.52 535.27 535.72 536.47 536.93 537.67 538.13 538.87 539.32 540.08 540.51 541.30 541.75 542.51 542.97 544.18
LEFT RADIUS PT. STA. 26+96.09
STA. 26+96.03
RIGHT RADIUS PT. STA. 26+97.37
STA. 26+97.08
BENTON STREET INTERSECTION
SIDE ROAD ELEVATIONS NOT SHOWN — USE PLAN ELEVATIONS
¢ IL ROUTE 47
LEFT RADIUS PT. STA. 28+83.62
532.00
RIGHT RADIUS PT. STA. 28+84.87
532.19
+4.71% RT. +5.00% LT.
+25.00 EL. 534.07 +4.80%
+25.00 EL. 538.87 +4.86%
PROPOSED LEFT & RIGHT EOP STA. 31+10 543.04 MATCH EXISTING
26+00 26+50 27+00 27+50 28+00 28+50 29+00 29+50 30+00 30+50 31+00

PLOT DATE = Sep 03 2008 - 8:42:35 PM
FILE NAME = c:\pw_work\pwidot\vschneiderg\d0c29818\plansheet.dgn
PLOT SCALE = 21.784 ' / IN.
USER NAME = vschneiderg

⚠1 **PROFILE REVISED 9-02-08, MJ** IL ROUTE 47 - PLAN & PROFILE SHEETS