STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

29'-34"

Sta 109+90.00

Elev 892.97

-2 x 3 - #4 h_{90} (E) Bars at 10" Max Spacing, BF of Wall

Sta 110+20.00

_Elev 892.77

—Along BF of Wall

_Top of Sidewalk

Elev 891.67

78'-0⁷8" BF of Curb Wall 1

79-#4 n₉₀(E) Bars at 12" cts, BF Wall

EAST ELEVATION (At Back Face of Wall)

78′-5^l2" Along Front Edge of Sidewalk

78'-0⁷8" BF Curb Wall 1

PLAN

- Welded Wire Fabric 6 x 6 - W4.0 x W4.0 WT 55#/100 Ft²

48′-9⁵8"

ROUTE NO.	SECTION	COUNTY		TOTAL SHEETS	SHEET NO.	SH	еет NO. <i>3</i>
FAP 326	*	McHENRY		502	360	4	SHEETS
FED. ROAD DIST. NO. 1		TLL1NOTS	FED. AID PROJECT-				

Contract No. 62882 ★(105X & 106) WRS-2

Bar	No.	Size	Length (ft)	Shape
h90(E)	6	#4	27'-1"	
n90(E)	79	#4	3'-3"	
Reinfor			Pound	280
Epoxy Coated Welded Wire Fabric,			SQ YD	68.0
6 x 6 Concrete Structures			CU YD	12.0

BILL OF MATERIAL

	n ₉₀ (E)
	1'-3"
2'-0"	

BAR ngo(E)

ABBREVIATION LIST

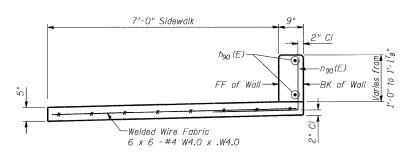
Bot	Bottom
BF	Back Face
cts	Centers
EF	Each Face
FF	Front Face
Ftg	Footing
J†	Joint
Тур	Typical

MIN BAR LAP

#4 bars = 1'-8"

NOTES:

- 1. Top of Sidewalk varies along length to match profile gradeline. See Roadway Drawings for Details.
- 2. All Elevations taken to Top or Bottom of Wall.



SECTION A-A

*Tilt #4 Bars as required to prevent vertical leg from pojecting out of curb.



Illinois Firm Registration No.: 1184–001533

WALL PLAN & ELEVATION IL ROUTE 47 CURB WALL 1 F.A.P. 326-SECT.(105X & 106) WRS-2

MCHENRY COUNTY STATION 109+80.00

DESIGNED	NDR
CHECKED	DSE
DRAWN	RTT
CHECKED	DSE
DATE:	Aug. 5, 2009

n₉₀ (E) —

Begin Wall Sta 109+40.00

Elev 893.07-

Top of Sidewalk

S-CO-Z

Elev 892.07-