

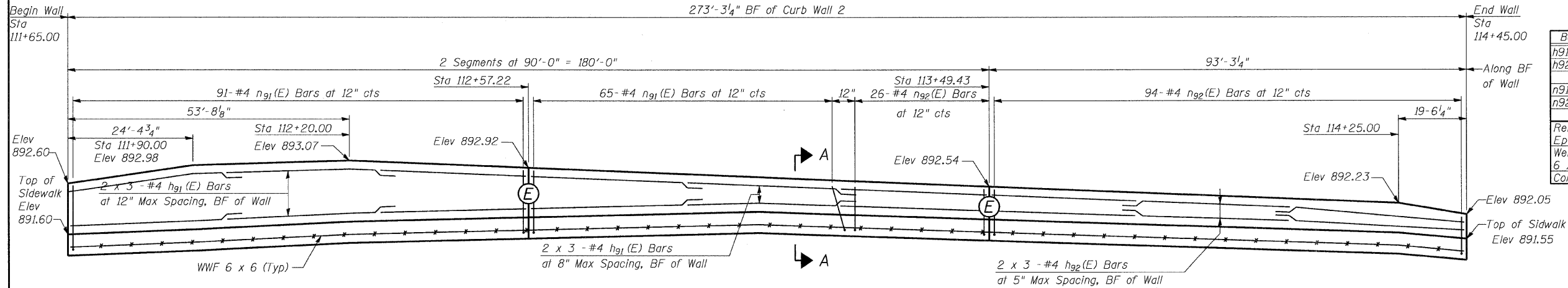
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 4
FAP 326	★	McHENRY	502	361	4 SHEETS
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT			

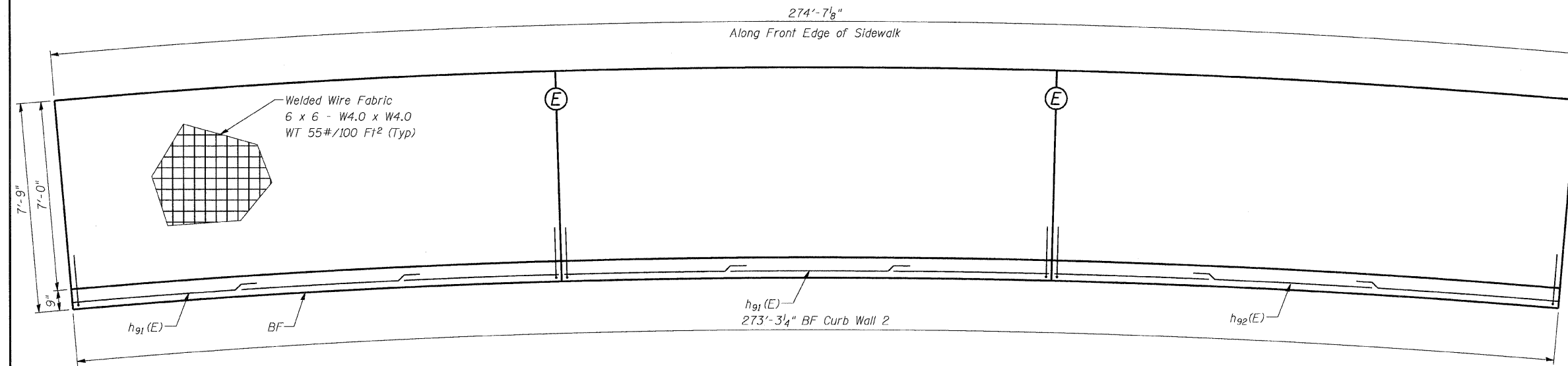
Contract No. 62882
★(105X & 106) WRS-2

BILL OF MATERIAL

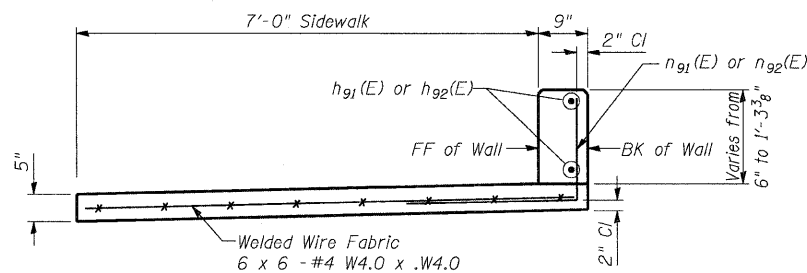
Bar	No.	Size	Length (ft)	Shape
h91(E)	12	#4	31'-0"	—
h92(E)	6	#4	32'-1"	—
n91(E)	156	#4	3'-5"	J
n92(E)	120	#4	2'-8"	J
Reinforcement Bars, Epoxy Coated			Pound	950
Welded Wire Fabric, 6 x 6			SQ YD	236.0
Concrete Structures			CU YD	41.0



EAST ELEVATION
(At Back Face of Wall)

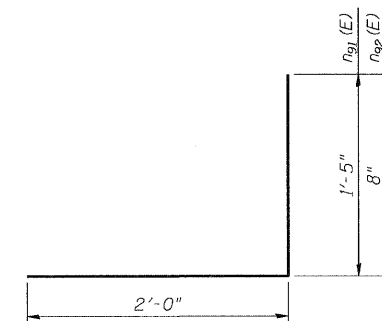


PLAN



SECTION A-A

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



BARS n91(E) & n92(E)

ABBREVIATION LIST

Bot	Bottom
BF	Back Face
cts	Centers
EF	Each Face
FF	Front Face
Ftg	Footing
Jt	Joint
Typ	Typical

MIN BAR LAP

#4 bars = 1'-8"

NOTES:

All Stations taken at Back Face of Wall.

*Top of Sidewalk varies along length to match profile gradeline. See Roadway Drawings for Details.

ⓔ Expansion Joint in wall stem. (See Sheet 2 of 4 for Detail)

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

Stanley Consultants INC.
8501 West Higgins Road, Suite 730, Chicago, Illinois 60631-2801
www.stanleyconsultants.com
Illinois Firm Registration No.: 1184-001533

WALL PLAN & ELEVATION
IL ROUTE 47
CURB WALL 2
F.A.P. 326-SECT.(105X & 106) WRS-2
McHENRY COUNTY
STATION 113+05.00