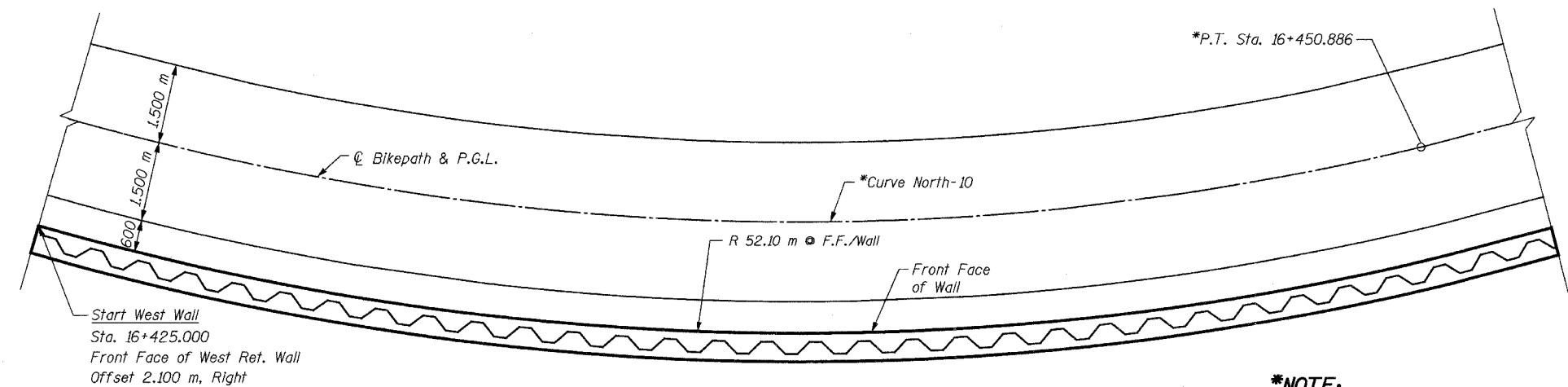
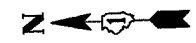


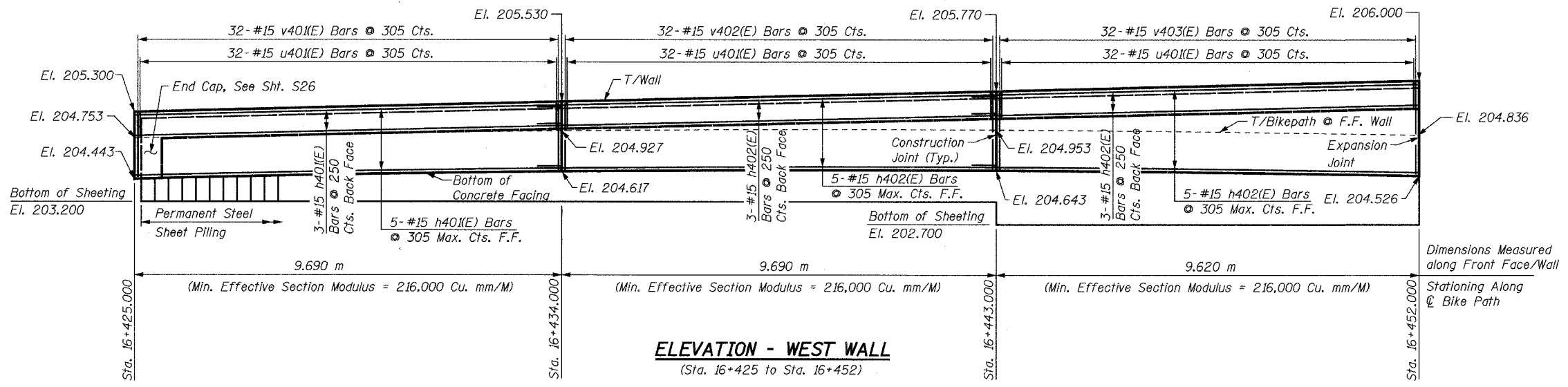
BILL OF MATERIAL

Bar	No.	Size	Length	Shape	
h401(E)	8	#15	9.59 m	—	
h402(E)	16	#15	10.23 m	—	
u401(E)	102	#15	1.53 m	⊏	
v401(E)	36	#15	0.81 m	—	
v402(E)	32	#15	1.03 m	—	
v403(E)	32	#15	1.37 m	—	
Concrete Structures				Cu. M	14.8
Reinforcement Bars, Epoxy Coated				kg	790
Structure Excavation				Cu. M	16.3
Permanent Steel Sheet Piling				Sq. M	72
Pipe Handrail				Meter	29



PLAN - WEST WALL
(Sta. 16+425 to 16+452)
(Reinforcement Omitted for Clarity)

***NOTE:**
For horizontal curve and alignment information, see Plan & Profile drawings.

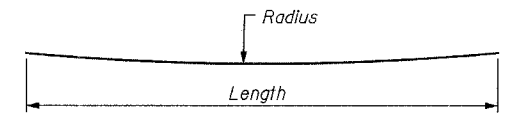


ELEVATION - WEST WALL
(Sta. 16+425 to Sta. 16+452)

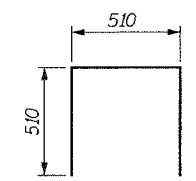
NOTES:

- Cut h(E) and v(E) bars as necessary in field to fit.
- Minimum lap for #15 bar = 640 mm
- All exposed edges of concrete shall have a 20 mm chamfer unless shown otherwise.
- For minimum effective section modulus properties for sheet piling sections, refer to special provision for Permanent Steel Sheet Piling.
- Work this sheet with Sheets S17 thru S26.
- Bars designated (E) shall be epoxy coated.
- All dimensions are in millimeters (mm) except as noted.
- For Typical Section thru Wall, see Sheet S26.

Bar	Radius	Length
h401(E)	52.10 m	9.59 m
h402(E)	52.10 m	10.23 m



BAR h401(E) AND h402(E)



BAR u401(E)

SHEET S16 of S28

REVISIONS		NAME	DATE	URS 1701 GOLF ROAD, SUITE 1000 ROLLING MEADOWS, IL 60008 TEL (847) 228-0707 FAX (847) 228-1115
NO.	DESCRIPTION			
				VILLAGE OF ADDISON SALT CREEK GREENWAY TRAIL RET. WALL STA. 16+425 TO 16+452 PLAN & ELEVATION
DATE: 06/30/05		DRAWN BY: MDS		DESIGNED BY: MDS CHECKED BY: GAT