



- LEGEND**
- ① PROPOSED PORTLAND CEMENT CONCRETE SHOULDER, 12 1/4" (48300705)
  - ② PROPOSED STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2" (31200502)
  - ③ PROPOSED AGGREGATE SUBGRADE, 12" (20001050)
  - ④ PROPOSED CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT (63700275)
  - ⑤ PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION, 42" HEIGHT (X6370250)
  - ⑥ PROPOSED CONCRETE BARRIER, DOUBLE FACE (SPECIAL) (X0326445)
  - ▨ CLASS A PATCHES, 12 1/4"

**NOTES:**  
SHOULDER CROSS-SLOPES INDICATED AT STATIONS ENDING IN +00 AND +50 THROUGHOUT SHOULDER WARPING AREAS.

STA	TOP OF WALL	PROF. TOP OF WALL	PROF. WB BASE OF WALL	PROF. EB BASE OF WALL	WB PCL	WB CMB BASE	EB PCL	EB CMB BASE
843+00	717.16				714.11	713.63	714.14	713.66
844+00	717.77				714.74	714.23	714.71	714.23
845+00	718.38				715.36	714.83	715.31	714.83
846+00	718.94				715.93	715.44	715.86	715.38
847+00	719.49				716.47	715.99	716.26	715.78
848+00	719.99				716.97	716.49	716.91	716.43
849+00	720.41				717.39	716.91	717.35	716.87
850+00	720.86				717.84	717.36	717.79	717.31
851+00	721.23				718.21	717.73	718.18	717.70
852+00	721.63				718.61	718.13	718.53	718.05
853+00	721.95				718.93	718.45	718.85	718.37
854+00	722.21				719.19	718.71	719.18	718.63
855+00	722.38				719.43	718.88	719.44	718.82
856+00	722.56				719.69	719.06	719.64	719.01
857+00	722.73				719.89	719.23	719.85	719.20
858+00	722.90				720.05	719.40	720.01	719.39
	723.08				720.18	719.58	720.13	719.58
	723.28				720.25	719.75	720.24	719.78
	723.41				720.28	719.57	720.26	719.60
	723.54				720.35	719.79	720.30	719.78
	723.51				720.34	720.01	720.27	719.97
	723.32				720.30	719.82	720.27	719.78
	723.14				720.21	719.63	720.19	719.60
	722.95				720.11	719.45	720.09	719.41
	722.76				719.92	719.26	719.94	719.23
	722.57				719.78	719.07	719.76	719.04
	722.36				719.57	718.86	719.54	718.86
	722.17				719.33	718.65	719.31	718.67
	721.99				719.01	718.45	719.08	718.49
	721.75				718.72	718.24	718.75	718.25
	721.42				718.40	717.92	718.39	717.91

<p><b>Giorgio Group, Inc.</b> CONSULTING ENGINEERS 5507 North Campbell Avenue, Suite 402 Chicago, Illinois 60630 Tel: 773.775.4200 Fax: 773.775.4014 Email: cti@giorgio.com</p>	USER NAME = coarnwell PLOT SCALE = 58.0000" / IN. PLOT DATE = 10/27/2010	DESIGNED - CRC DRAWN - JMK CHECKED - MRJ DATE - 10/27/2010	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>F.A.I. 80 FROM US 30 TO NS RAILROAD</b> <b>ROADWAY PLAN &amp; PROFILE</b>	F.A.I. 80 SECTION 99-5-Y COUNTY WILL CONTRACT NO. 60147	TOTAL SHEET NO. 276 SHEET NO. 43
	SCALE: 1" = 50' SHEET NO. OF SHEETS STA. 843+00 TO STA. 858+00		ILLINOIS FED. AID PROJECT				