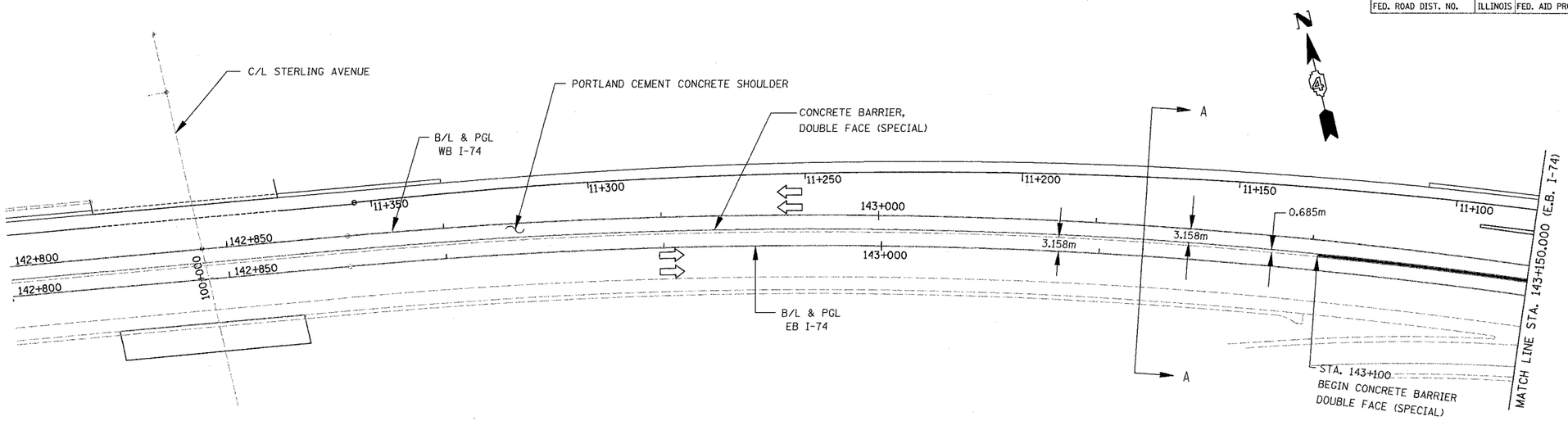
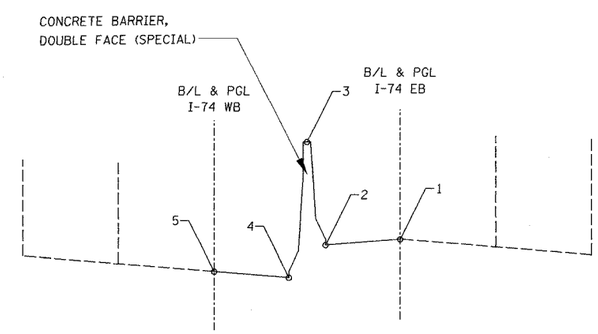
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	405
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



I-74 WB STATION	ELEVATIONS 5	4	3	2	1	I-74 EB STATION
143+101.335	195.175	195.039	196.366	195.071	195.187	143+100.000
143+106.365	195.128	194.992	196.319	195.024	195.141	143+105.000
143+111.395	195.081	194.945	196.272	194.977	195.094	143+110.000
143+116.425	195.034	194.899	196.226	194.931	195.047	143+115.000
143+121.455	194.987	194.852	196.179	194.884	195.001	143+120.000
143+126.485	194.940	194.805	196.132	194.837	194.954	143+125.000
143+131.515	194.893	194.758	196.085	194.790	194.907	143+130.000
143+136.545	194.846	194.711	196.039	194.744	194.861	143+135.000
143+141.575	194.799	194.664	195.992	194.697	194.814	143+140.000
143+146.605	194.752	194.617	195.945	194.650	194.767	143+145.000
143+151.635	194.705	194.570	195.899	194.604	194.720	143+150.000



SECTION A - A

NOTES:

1. BARRIER BASE WIDTH EQUALS 0.685m
2. BARRIER HEIGHT EQUALS 1.295m ON HIGH SIDE OF SHOULDER. ON LOW SIDE OF SHOULDER, HEIGHT EQUALS DIFFERENCE BETWEEN SHOULDER ELEVATION AND TOP OF BARRIER ELEVATION.
3. BARRIER ON LOW SIDE OF SHOULDER RETAINS GM-SHAPE TO 1.295m HIGH THEN PROVIDES VERTICAL FACE TO ACHIEVE REQUIRED HEIGHT. SEE CONCRETE BARRIER, DOUBLE FACE (SPECIAL) DETAIL.

0 5 10 15 20 25
1m : 500m

PARSONS TRANSPORTATION GROUP
Engineers and Planners

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

CONCRETE BARRIER ELEVATIONS

FAI ROUTE 74 (I-74) (WB)

STA. 142+800.000 - STA. 143+150.000

DRAWN BY CADD

DATE 11/12/04 CHECKED BY MWP

P:\643996\CIVIL\SHTWB\BE00EI-IAWB.DGN