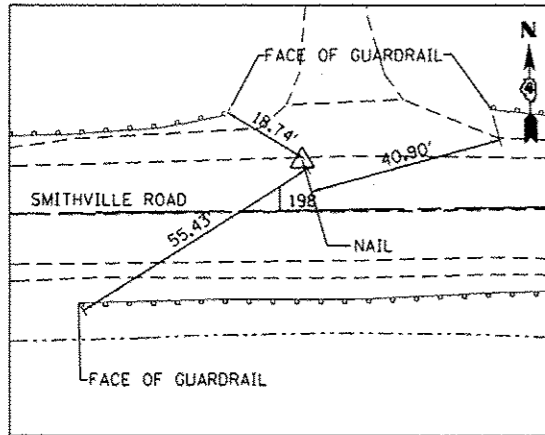
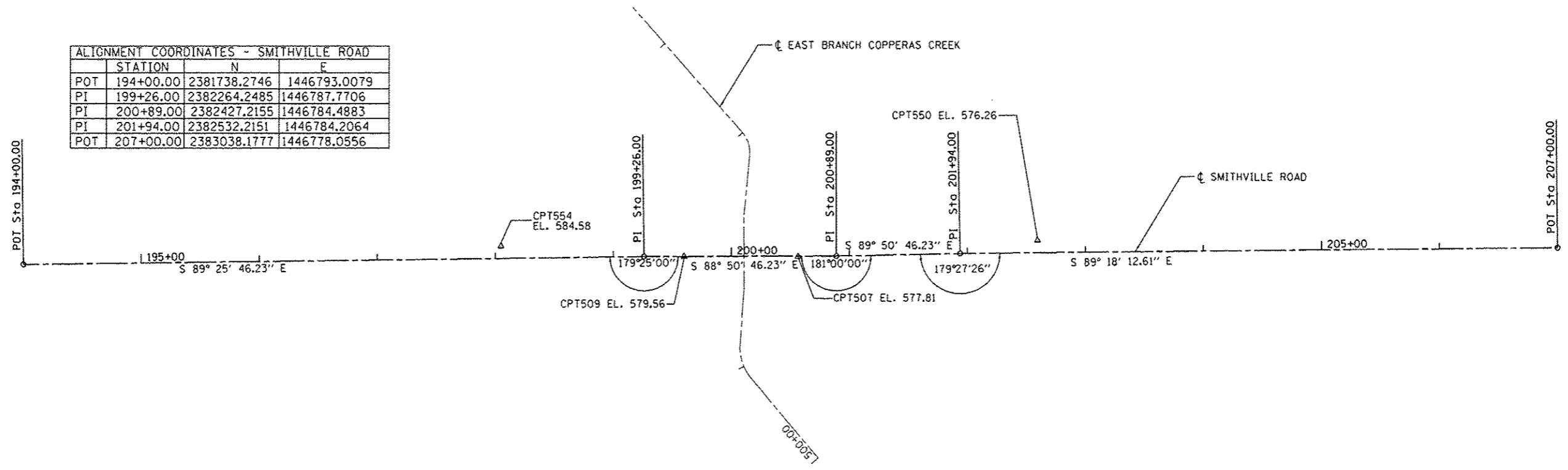
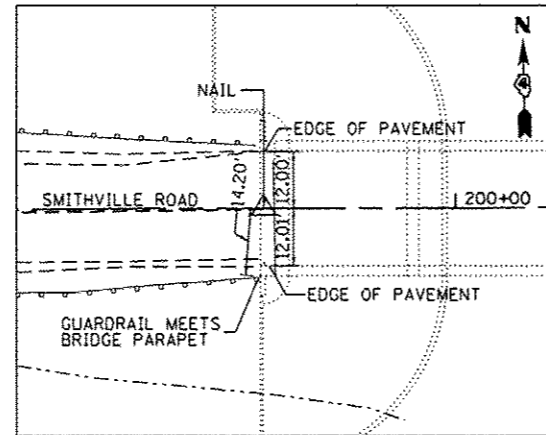


ALIGNMENT COORDINATES - SMITHVILLE ROAD			
	STATION	N	E
POT	194+00.00	2381738.2746	1446793.0079
PI	199+26.00	2382264.2485	1446787.7706
PI	200+89.00	2382427.2155	1446784.4883
PI	201+94.00	2382532.2151	1446784.2064
POT	207+00.00	2383038.1777	1446778.0556



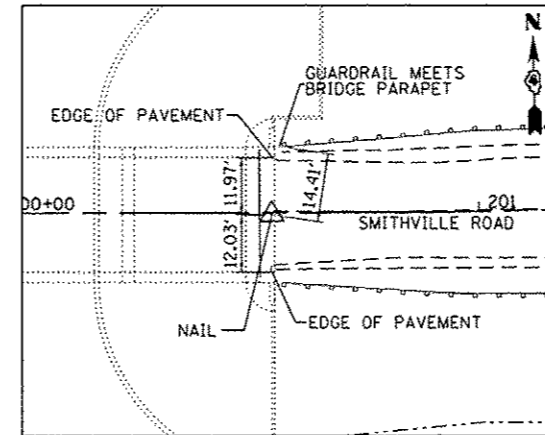
**CONTROL POINT NO. 554**

STA 198+05.21, 10.38' LT  
 N 1446799.2740  
 E 2382143.2480  
 ELEV 584.58



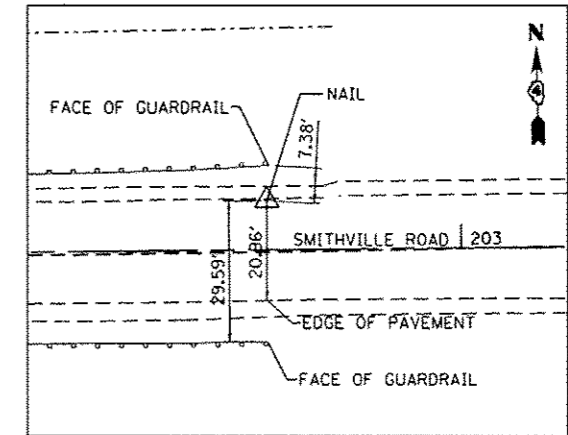
**CONTROL POINT NO. 509**

STA 199+60.27, 0.02 RT  
 N 1446787.0670  
 E 2382298.1500  
 ELEV 579.56



**CONTROL POINT NO. 507**

STA 200+57.11, 0.39 RT  
 N 1446784.7500  
 E 2382394.9580  
 ELEV 577.81



**CONTROL POINT NO. 550**

STA 202+59.89, 10.85' LT  
 N 1446793.7840  
 E 2382597.8910  
 ELEV 576.26

THE PROPOSED BENCHMARK SHALL BE INSTALLED AT THE NORTHWEST CORNER OF THE PROPOSED BRIDGE IN ACCORDANCE WITH THE PERMANENT BENCHMARK DETAIL SHOWN ON SHEET 54. IN GENERAL, THE BENCHMARK WILL BE PLACED IN A LEVEL AREA IN THE ABUTMENT OF THE BRIDGE SO AS TO BE READILY ACCESSIBLE.

THE BENCH MARK SHALL BE PLACED UNDER THE DIRECTION OF THE ENGINEER AND SHALL BE INSTALLED IN A WORKMANLIKE MANNER.

THE ELEVATION SHALL BE PERMANENTLY MARKED BY THE USE OF METAL DIES AFTER THE BENCH MARK HAS BEEN INSTALLED. THE ELEVATION WILL BE BASED ON U.S.G.S. DATUM.

THE BRONZE TABLET, TO BE INSTALLED AS THE BENCH MARK, SHALL BE FURNISHED BY THE PEORIA COUNTY HIGHWAY DEPARTMENT.

THE EXISTING BENCHMARK IS A 2" x 2" SQUARE CUT IN THE SOUTHEAST CORNER OF THE SOUTH HEADWALL OF A CULVERT LOCATED TO THE WEST OF THE SECOND DRIVEWAY TO THE WEST OF THE BRIDGE, AND APPROXIMATELY 75 FEET WEST OF THE DRIVEWAY CENTERLINE AND 45 FEET SOUTH OF THE SMITHVILLE ROAD CENTERLINE, EL=590.85.

FILE NAME = #FILES#	DESIGNED - AJP	REVISED -	<b>PEORIA COUNTY HIGHWAY DEPARTMENT</b>	<b>ALIGNMENT, TIES, AND BENCHMARKS</b>	F.A.S. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
USER NAME = IEI	DRAWN - AJP	REVISED -			1381	10-00005-03-BR	PEORIA	55	12	
PLOT SCALE = 2,000' / 1" =	CHECKED - BAR	REVISED -			CONTRACT NO. 89464		ILLINOIS FED. AID PROJECT			
PLOT DATE = 10/28/2012	DATE - 11/02/2012	REVISED -			SCALE: 1"=50'	SHEET NO. 1 OF 1 SHEETS	STA 194+00.00 TO STA 207+00.00			