

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**

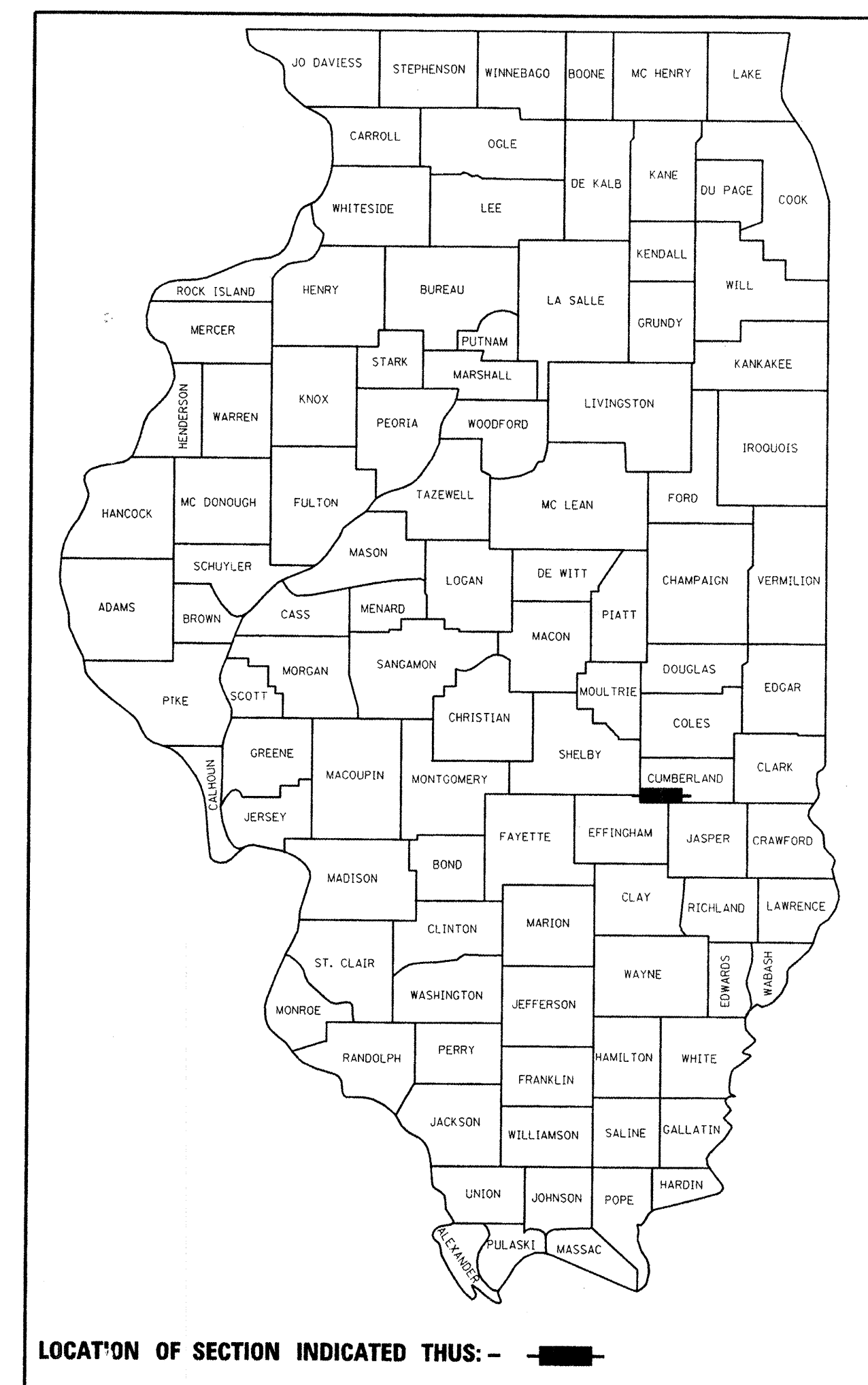
FAS ROUTE 1707 (US 40)  
SECTION (H-X,G-X,F-X-1,F-X)RS-2  
PROJECT: RS-1707(104)  
HMA RESURFACING  
CUMBERLAND COUNTY

C-97-060-09

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1707		Cumberland	28	1
		ILLINOIS	CONTRACT NO. 74375	

(H-X,G-X,F-X-1,F-X)RS-2

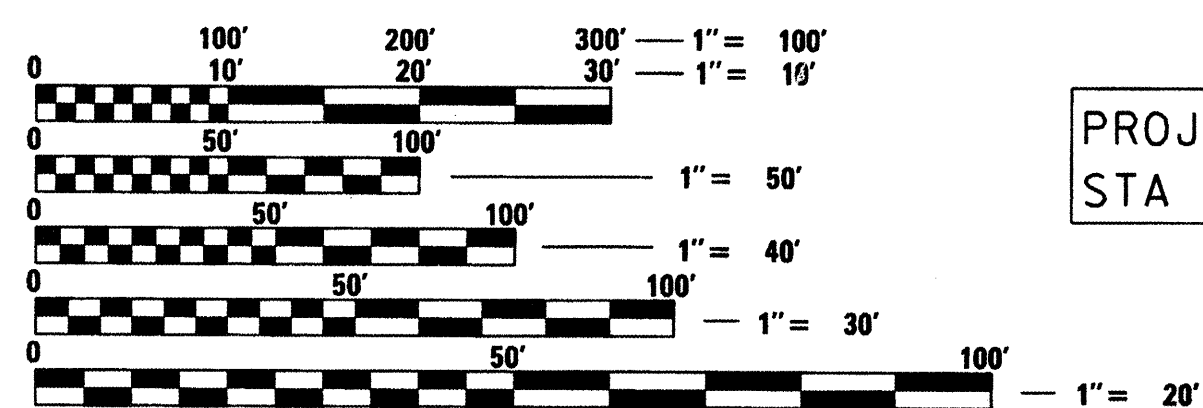
D-97-031-09



FOR INDEX OF SHEETS, SEE SHEET NO. 2

**BRIDGE OMISSIONS**  
425 + 37 TO 428 + 90  
724 + 58 TO 729 + 13  
770 + 65 TO 774 + 76  
777 + 81 TO 780 + 07

2007 ADT = 1,340

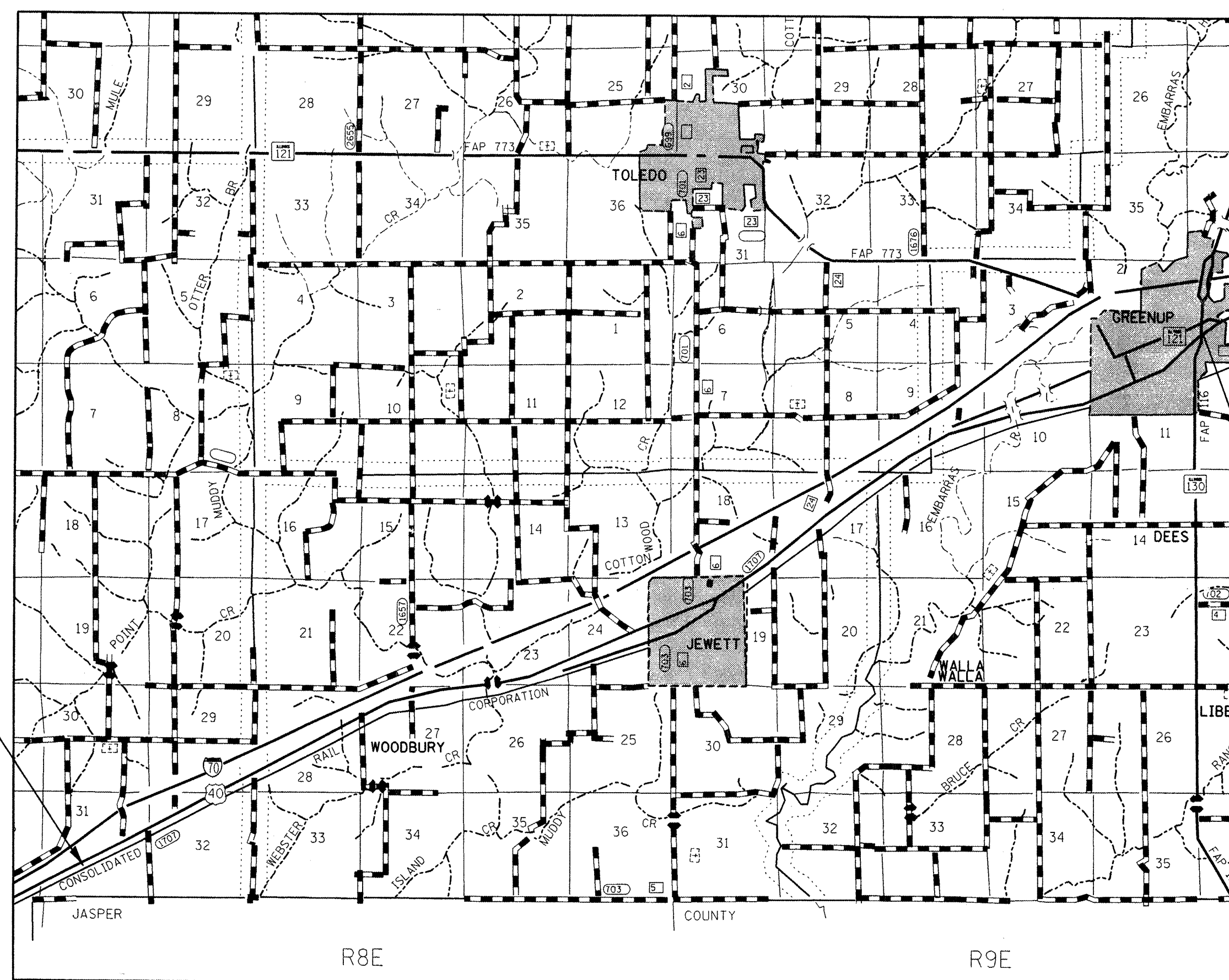


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123  
OR 811

PROJECT ENGINEER: MARK DAUGHERTY  
PROJECT MANAGER: JOYCE HEMMEN

CONTRACT NO. 74375



LOCATION MAP

GROSS LENGTH = 64,444 FT. = 12.205 MILES  
NET LENGTH = 62,999 FT. = 11.932 MILES

PROJECT ENDS  
STA 826+00

PROJECT BEGINS  
STA 181+56

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED January 21 20 10

Regis L. Stubbins  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

March 19 20 10

Scott E. Stitt, P.E.  
ACTING ENGINEER OF DESIGN AND ENVIRONMENT

March 19 20 10

Christine M. Reed  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS**

**GENERAL NOTES**

THE PROPOSED PROJECT IS LOCATED ON US 40 IN CUMBERLAND COUNTY. THE PROJECT BEGINS 0.3 MILES EAST OF THE EFFINGHAM COUNTY LINE AND EXTENDS EASTWARDS TO IL 130. THE WORK INCLUDED IN SECTION (H-X,G-X,F-X-1,F-X)RS-2 CONSISTS OF PAVEMENT PATCHING, MILLING, HOT-MIX ASPHALT SURFACE COURSE, AND AGGREGATE SHOULDER AND ANY OTHER WORK NECESSARY TO COMPLETE THE SECTION.

THE CONTRACTOR SHALL PROVIDE INTERNET ACCESS TO THE HOT-MIX ASPHALT PLANT QUALITY CONTROL LAB SO THAT HOT-MIX ASPHALT PLANT REPORTS CAN BE E-MAILED TO THE DISTRICT HEADQUARTERS. THIS WORK SHALL BE INCLUDED IN THE COST OF HOT-MIX ASPHALT ITEMS.

HOT-MIX ASPHALT MATERIALS (PRIME COAT) SHALL BE EITHER RC-70 OR AN EMULSIFIED POLYMER PRIME SS-1HP

AGGREGATE SHOULDERS, TYPE B SHALL BE CRUSHED STONE, CRUSHED CONCRETE, OR RAP.

AGGREGATE SURFACE COURSE, TYPE B SHALL BE CRUSHED STONE OR CRUSHED CONCRETE.

PAVEMENT MARKING SHALL BE APPLIED IN ACCORDANCE WITH SECTION 780 OF THE STANDARD SPECIFICATIONS. SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE MILLED SURFACE AND HOT-MIX ASPHALT SURFACE COURSE AS SPECIFIED IN SECTION 703 OF THE STANDARD SPECIFICATIONS. TEMPORARY TAPE SHALL BE USED ON THE SURFACE COURSE AND PAINT SHALL BE USED ON MILLED SURFACE.

THE TOTAL QUANTITY OF PAINT PAVEMENT MARKING - LINE 4 INCH CONSISTS OF 29,516 FEET OF YELLOW AND 125,013 FEET OF WHITE.

THE EXISTING PAVEMENT SHALL BE PATCHED IN ACCORDANCE WITH SECTION 442 OF THE STANDARD SPECIFICATIONS AND THE SPECIAL PROVISIONS. THE QUANTITY OF PATCHING SHOWN ON THE PLANS IS AN ESTIMATE ONLY AND THE FINAL LOCATIONS AND QUANTITY SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

AGGREGATE (PRIME COAT) 4.0 LB/SQ YD  
 BIT MATLS (PRIME COAT) 0.1 GAL/SQ YD  
 BITUMINOUS CONCRETE 112 LBS/SQ YD/INCH

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

**SURFACE**

MIXTURE USE: SURFACE COURSE - 1 1/2"  
 APPLICATION: HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70  
 PG GRADE: PG 64-22  
 DESIGN AIR VOIDS: 4.0% @ NDESIGN = 70  
 MIXTURE COMPOSITION: IL-9.5  
 FRICTION AGGREGATE: MIXTURE C

**INCIDENTAL**

MIXTURE USE: INCIDENTAL BITUMINOUS SURFACE (DRIVEWAYS)  
 APPLICATION: HOT-MIX ASPHALT SURFACE COURSE, MIX "C" N50  
 PG GRADE: PG 64-22  
 DESIGN AIR VOIDS: 4.0% @ NDESIGN = 50  
 MIXTURE COMPOSITION: IL-9.5  
 FRICTION AGGREGATE: MIXTURE C

**PAVEMENT PATCHING**

MIXTURE USE: PAVEMENT PATCHING  
 APPLICATION: HOT-MIX ASPHALT BINDER COURSE, M70, IL 19.0  
 PG GRADE: PG 64-22  
 DESIGN AIR VOIDS: 4.0% @ NDESIGN = 70  
 MIXTURE COMPOSITION: IL - 19.0  
 FRICTION AGGREGATE: N/A

**INDEX OF SHEETS**

SHEET NO.	ITEM
1	COVER SHEET
2	INDEX OF SHEETS, GENERAL NOTES, AND LIST OF APPLICABLE HIGHWAY STANDARDS
3	SUMMARY OF QUANTITIES
4	TYPICAL SECTIONS
5	SCHEDULE OF QUANTITIES AND DETAILS
6	ENTRANCE SCHEDULE AND MAILBOX TURNOUT DETAIL
7-29	PLAN SHEETS

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED AFTER SHEET NO. 29

STD. NO.	DESCRIPTION
000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
442201-03	CLASS C AND D PATCHES
701011-02	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-03	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-02	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS >=45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701336-05	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS >=45 MPH
701901-01	TRAFFIC CONTROL DEVICES
780001-02	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

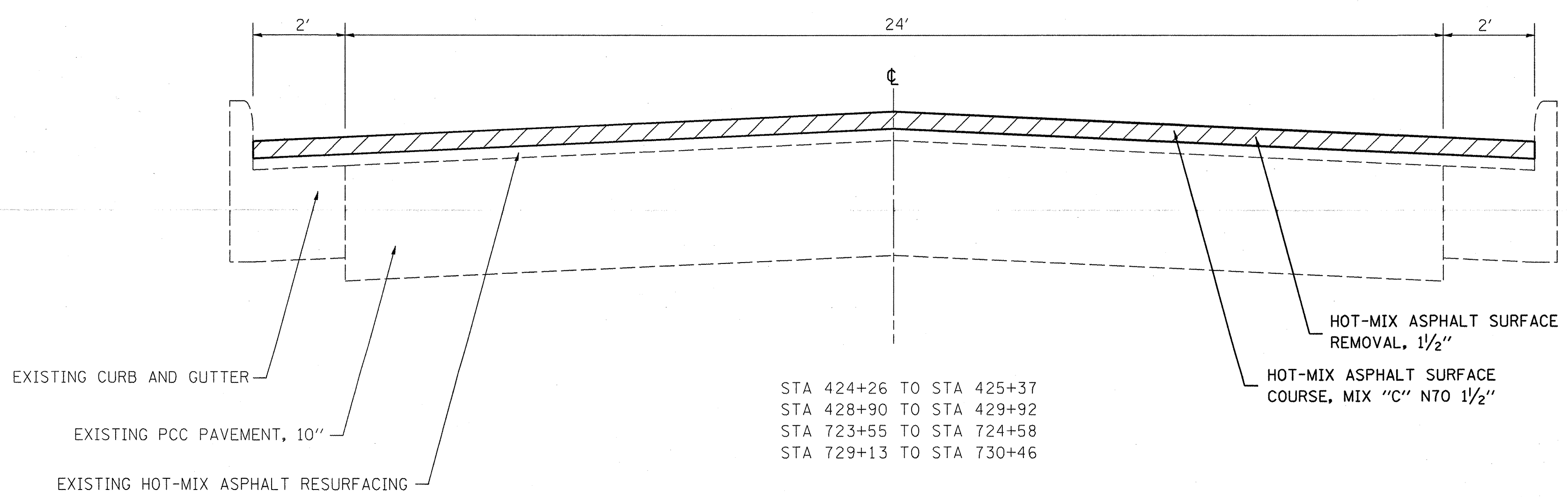
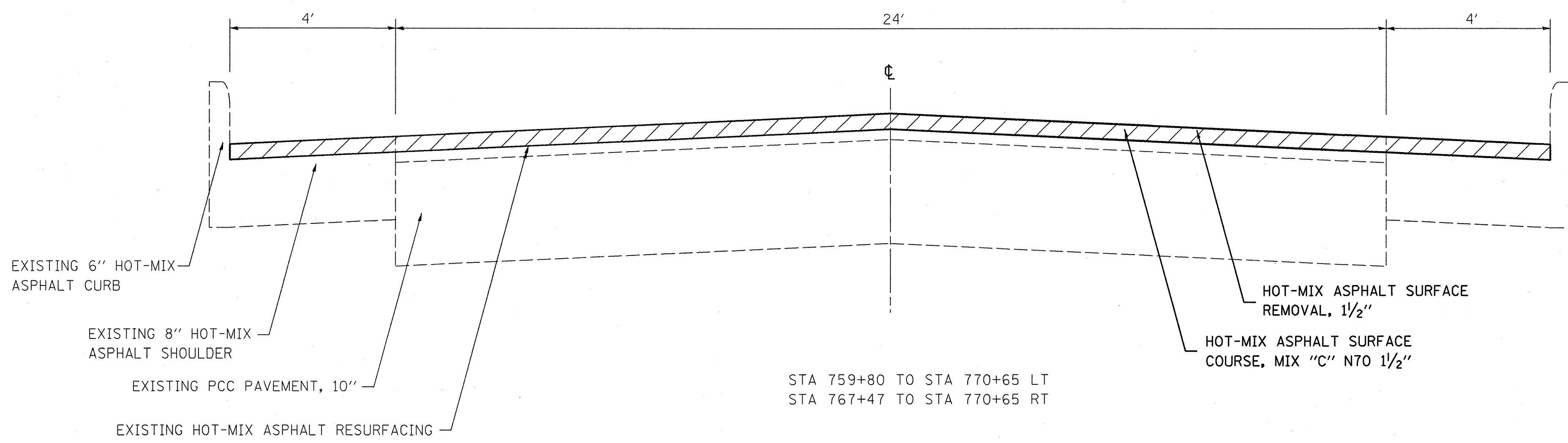
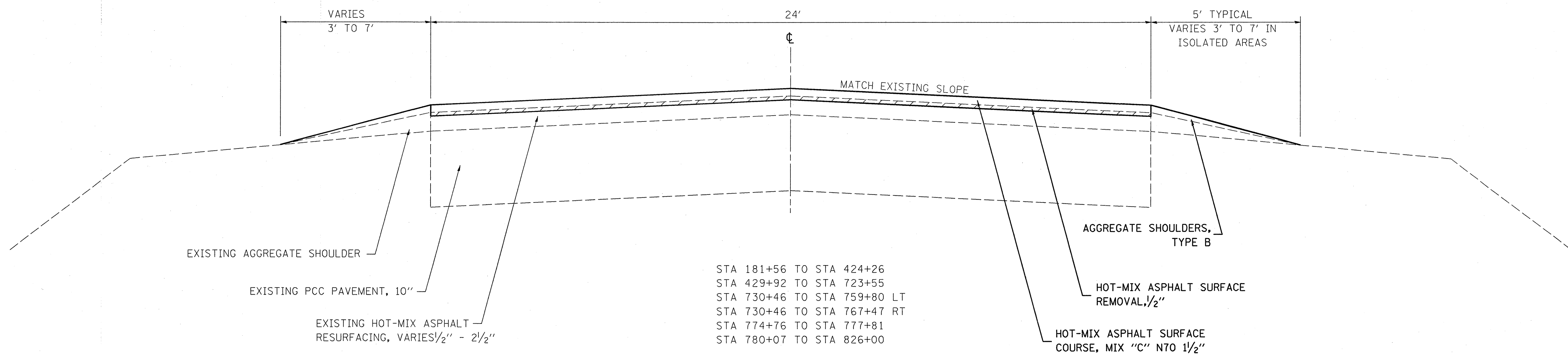
FILE NAME =	USER NAME = teasleyck	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES, INDEX OF SHEETS AND HIGHWAY STANDARDS</b>	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca:\pv_work\PWIDOT\TEASLEYCK\0138853\07	74375-shit-gennote.dgn	DRAWN -	REVISED -			1707	*	Cumberland	28	2	
PLOT SCALE = 50,0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 74375					
PLOT DATE = 1/19/2010		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
					SCALE: NA	SHEET NO. 1 OF 1 SHEETS		STA.	TO STA.		

SUMMARY OF QUANTITIES			80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		I000		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	22	22		
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	16882	16882		
40600300	AGGREGATE (PRIME COAT)	TON	338	338		
40600895	CONSTRUCTING TEST STRIP	EACH	1	1		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	800	800		
40600990	TEMPORARY RAMP	SQ YD	133	133		
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	14181	14181		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	567	567		
44000151	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"	SQ YD	167424	167424		
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	1397	1397		
<del>44000196</del>	<del>HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL</del>	<del>SQ YD</del>	<del>1242</del>	<del>1242</del>		
44201789	CLASS D PATCHES, TYPE II, 12 INCH	SQ YD	7192	7192		
44201794	CLASS D PATCHES, TYPE III, 12 INCH	SQ YD	1521	1521		
44201796	CLASS D PATCHES, TYPE IV, 12 INCH	SQ YD	442	442		
<del>44212900</del>	<del>PAVEMENT PATCHING (PARTIAL DEPTH)</del>	<del>SQ YD</del>	<del>1242</del>	<del>1242</del>		
48101200	AGGREGATE SHOULDERS, TYPE B	TON	2759	2759		
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	3	3		
67100100	MOBILIZATION	L SUM	1	1		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1		
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	1		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	12889	12889		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	154529	154529		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	2148	2148		
*78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	154529	154529		
*78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	788	788		
X4421000	PARTIAL DEPTH PATCHING	TON	157	157		
X4422027	PARTIAL DEPTH REMOVAL 2 1/2"	SQ YD	1242	1242		

\*Specialty Items

FILE NAME =	USER NAME = teasleyck	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pwwork\PMIDOT\TEASLEYCK\0138853\0	74375-shr-soq.dgn	DRAWN -	REVISED -					1707	.	Cumberland	28	3
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	REVISED -		SCALE: NA SHEET NO. 1 OF 1 SHEETS STA. TO STA.			CONTRACT NO. 74375				
PLOT DATE = 1/19/2010	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT (H-X,G-X,F-X-1,F-X)RS-2							





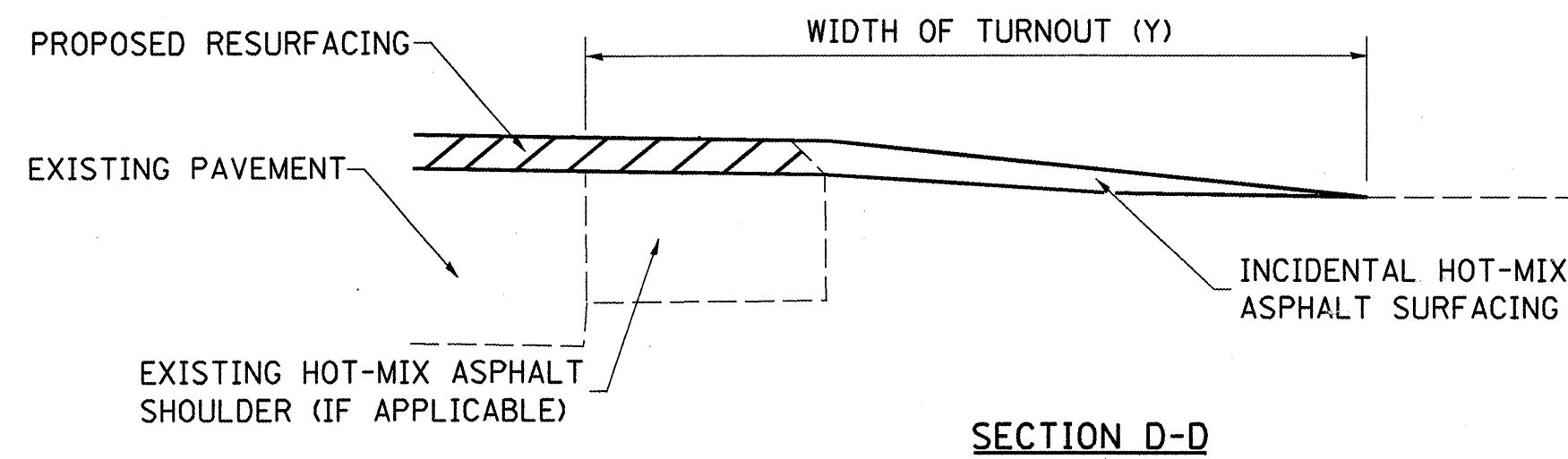
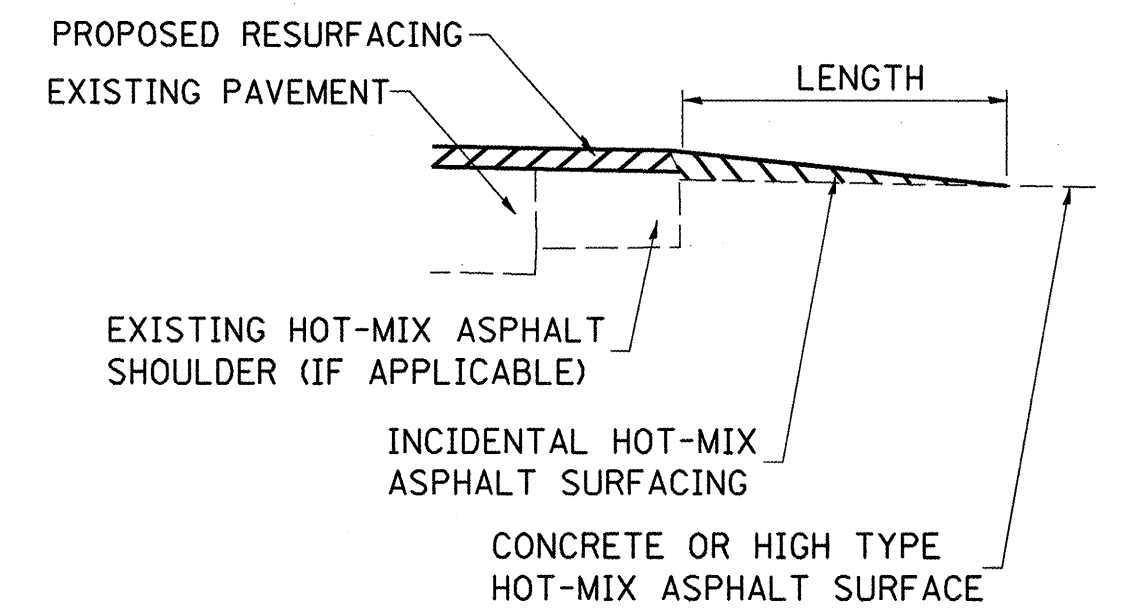
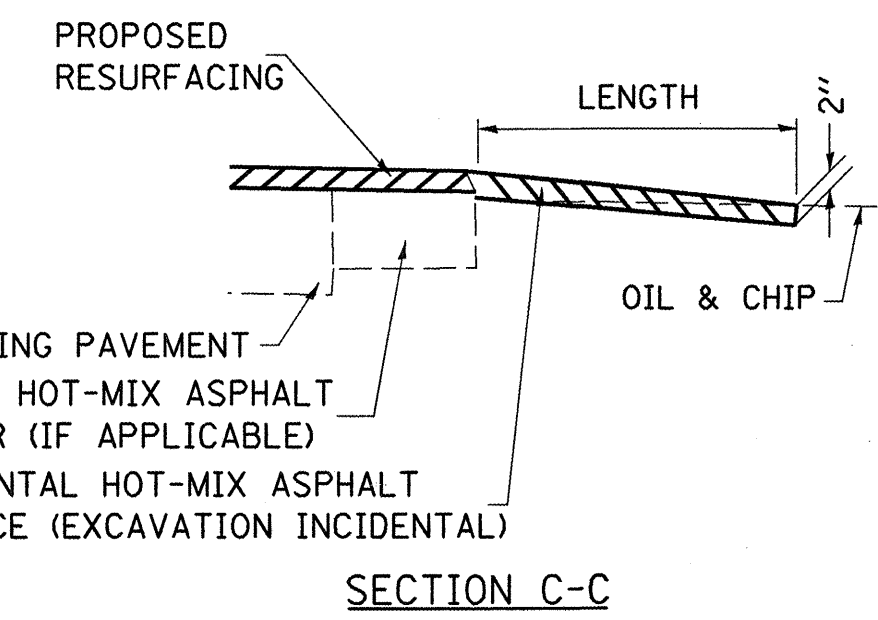
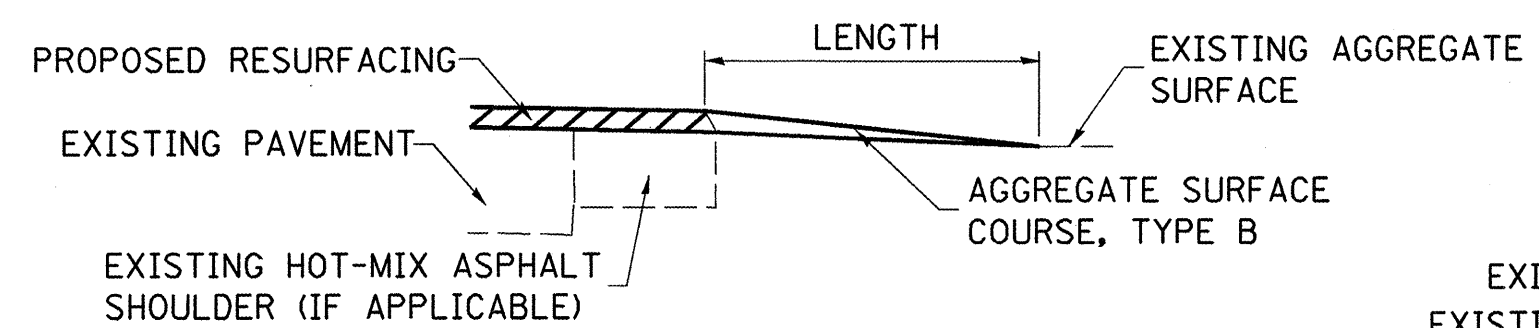
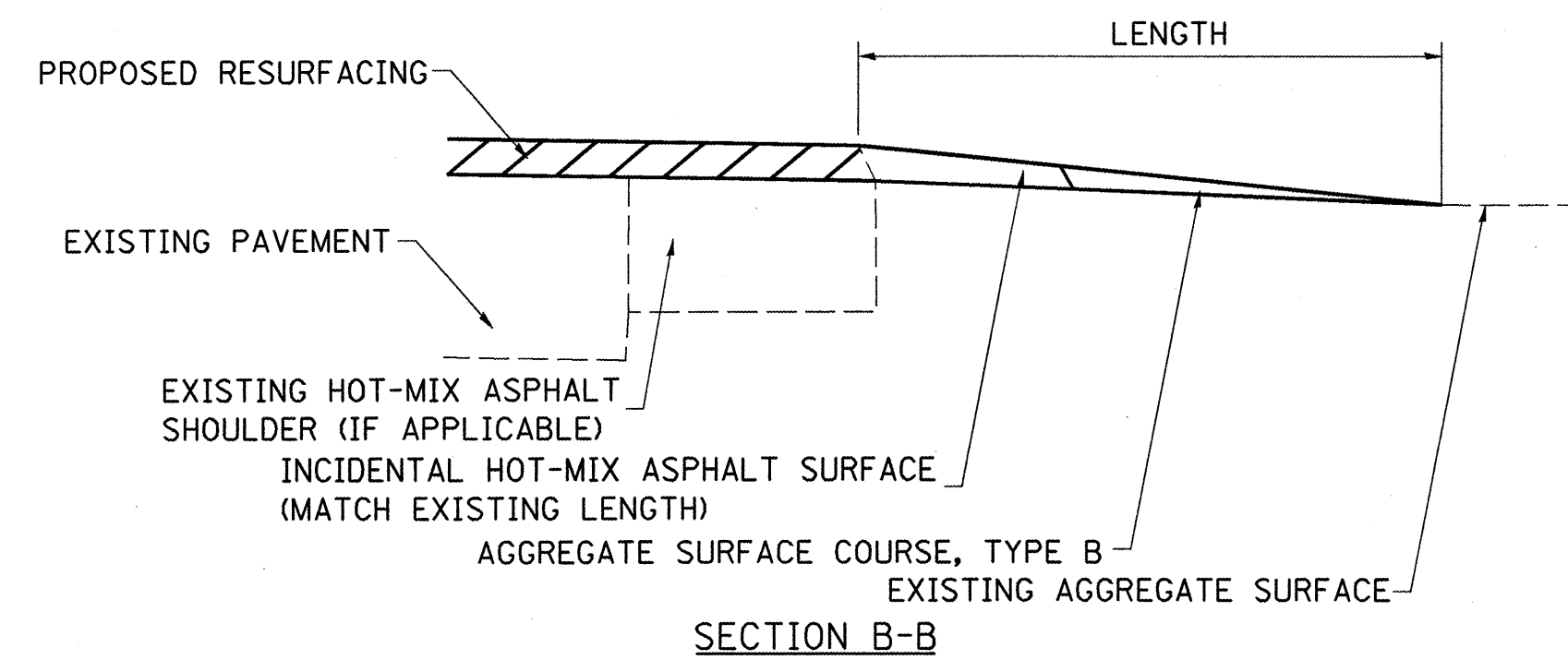
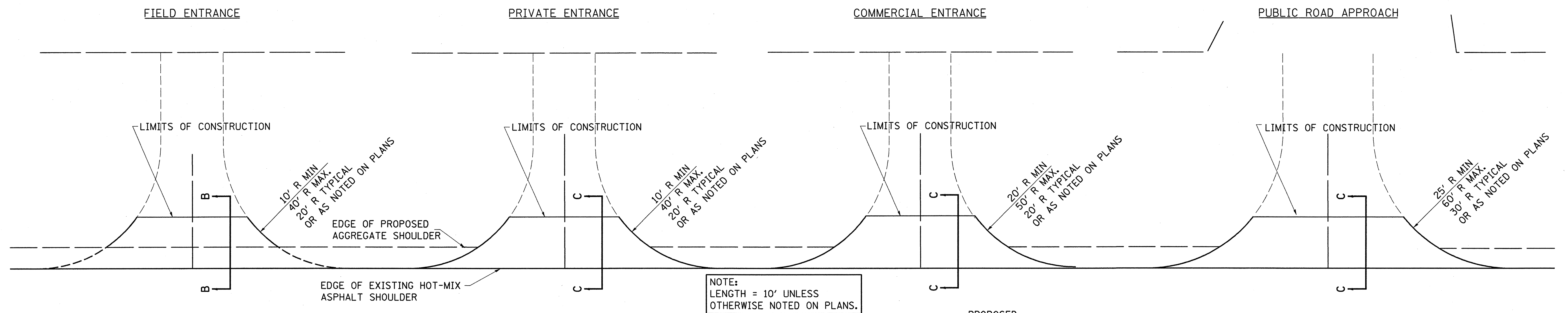
STA 181+56 TO STA 424+26  
 STA 429+92 TO STA 723+55  
 STA 730+46 TO STA 759+80 LT  
 STA 730+46 TO STA 767+47 RT  
 STA 774+76 TO STA 777+81  
 STA 780+07 TO STA 826+00

STA 759+80 TO STA 770+65 LT  
 STA 767+47 TO STA 770+65 RT

STA 424+26 TO STA 425+37  
 STA 428+90 TO STA 429+92  
 STA 723+55 TO STA 724+58  
 STA 729+13 TO STA 730+46

FILE NAME =	USER NAME = teasleyck	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICALS</b>	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw_work\PWID01\TEASLEYCK\0138853\	74375-sht-typicals.dgn	DRAWN -	REVISED -			1707		Cumberland	28	4	
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -			CONTRACT NO. 74375					
	PLOT DATE = 1/19/2010	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
						SCALE: NA SHEET NO. 1 OF 1 SHEETS STA. TO STA.					





SECTION D-D

**TYPICAL SECTION AT MAILBOX TURNOUT**

NOTE: SEE STANDARD 406201 FOR MAILBOX TURNOUT DETAILS

**NOTES**

THE COST OF THE ASPHALT MATERIALS, AND AGGREGATE (PRIME COAT) FOR ENTRANCES AND PUBLIC ROADS AND APPROACHES SHALL BE INCLUDED IN THE PAY ITEM INCIDENTAL HOT-MIX ASPHALT SURFACING.

THE COST OF EXCAVATION IS INCLUDED IN THE PAY ITEM INCIDENTAL HOT-MIX ASPHALT SURFACING.

IF THERE IS NOT EXISTING HOT-MIX ASPHALT SHOULDER THEN THE ENTRANCE TAPER STARTS AT THE EDGE OF EXISTING PAVEMENT.

THE COST OF THE BITUMINOUS MATERIALS AND AGGREGATE (PRIME COAT) FOR ENTRANCES AND PUBLIC ROAD APPROACHES SHALL BE INCLUDED IN THE PAY ITEM INCIDENTAL HOT-MIX ASPHALT SURFACING.

SIDE	STATION	TYPE	LENGTH		
			FOOT	INCIDENTAL HOT-MIX ASPHALT SURFACING	AGGREGATE SURFACE COURSE, TYPE B
LT	181+71	FE	10	0.8	1.0
LT	188+63	PE	10	3.2	
LT	195+06	PE	10	4.4	
RT	195+09	PE	10	2.3	
LT	221+00	MBT	10	2.2	
LT	224+34	PRA	10	12.4	
RT	224+41	PE	10	1.8	
LT	232+08	PE	10	2.8	
LT	238+24	PE	10	3.0	
RT	238+24	PRA	10	2.3	
LT	254+24	PE	10	3.3	
LT	267+76	FE	10	0.8	0.8
RT	267+89	FE	10	0.8	0.8
RT	298+35	PRA	10	20.0	
LT	298+40	FE	10	1.1	1.9
RT	309+87	FE	10	0.8	0.8
LT	309+88	PE	10	3.9	
RT	320+12	FE	10	0.8	0.8
LT	320+92	FE	10	0.8	0.8
RT	327+30	PE	10	1.9	
LT	328+62	PE	10	2.9	
RT	336+39	FE	10	0.8	0.8
LT	341+29	PE	10	3.9	
RT	341+29	FE	10	0.7	0.7
LT	350+46	MBT	10	2.5	
LT	353+75	MBT	10	2.5	
RT	357+76	PRA	10	8.4	
LT	358+12	PRA	10	23.1	

SIDE	STATION	TYPE	LENGTH		
			FOOT	INCIDENTAL HOT-MIX ASPHALT SURFACING	AGGREGATE SURFACE COURSE, TYPE B
LT	362+30	PE	10	3.2	
RT	362+30	PE	10	2.2	
RT	375+73	PRA	10	7.2	
LT	376+13	PE	10	3.1	
LT	386+43	PRA	10	16.0	
RT	386+48	PRA	10	15.3	
RT	407+40	PE	10	3.4	
LT	409+44	FE	10	0.7	0.7
LT	419+79	FE	10	0.8	0.7
LT	434+83	FE	10	0.8	0.8
LT	454+83	FE	10	0.8	0.8
RT	454+83	PE	10	2.7	
RT	467+38	PRA	10	19.6	
LT	467+45	PE	10	3.4	
LT	469+86	PE	10	3.3	
RT	482+04	CE	10	2.6	
LT	482+16	PE	10	2.4	
LT	503+16	PRA	10	16.9	
RT	503+17	PRA	10	5.6	
RT	511+16	MBT	10		2.2
LT	516+90	FE	10	0.8	0.8
LT	520+00	PE	10	2.4	
LT	531+22	PE	10	0.7	0.9
LT	535+19	FE	10	0.8	0.8
RT	538+27	PRA	10	11.8	
LT	538+29	PRA	10	19.8	
RT	541+61	CE	10		2.4
RT	547+02	PRA	10	23.8	

SIDE	STATION	TYPE	LENGTH		
			FOOT	INCIDENTAL HOT-MIX ASPHALT SURFACING	AGGREGATE SURFACE COURSE, TYPE B
LT	563+97	FE	10	0.8	0.8
LT	584+94	PRA	10	15.2	
RT	584+97	PRA	10	12.0	
RT	611+14	PRA	10	10.7	
LT	611+30	PRA	10	12.1	
LT	631+84	PRA	10	14.1	
RT	631+94	PE	10	4.2	
LT	640+37	PE	10	8.3	
RT	648+05	FE	10	0.8	0.8
RT	648+25	MBT	10		0.6
RT	663+92	PRA	10	10.6	
LT	663+98	PE	10	9.5	
LT	681+82	MBT	10	3.3	
RT	681+85	PE	10	2.4	
RT	697+07	PE	10	3.4	
LT	697+11	PRA	10	50.8	
RT	712+71	PE	10	2.3	
LT	712+82	FE	10	0.8	0.8
LT	720+64	CE	10	2.1	
LT	723+00	CE	10	2.2	
RT	784+39	PE	10	13.1	
LT	784+95	PE	10		1.3
LT	786+37	PE	10	1.5	
LT	787+52	PE	10	1.5	
LT	789+12	PRA	10	24.9	
RT	789+15	PRA	10	9.9	
RT	796+00	CE	10	2.8	
RT	807+12	PRA	10	24.3	

SIDE	STATION	TYPE	LENGTH		
			FOOT	INCIDENTAL HOT-MIX ASPHALT SURFACING	AGGREGATE SURFACE COURSE, TYPE B
LT	807+29	PRA	10	36.3	
RT	817+51	PE	10	1.8	
LT	821+13	PE	10	2.0	
			TOTALS	567	22

FE=FIELD ENTRANCE PRA - PUBLIC ROAD APPROACH  
PE=PRIVATE ENTRANCE MBT - MAILBOX TURNOUT  
CE=COMMERCIAL ENTRANCE

FILE NAME =	USER NAME = teasleyck	DESIGNED -	REVISED -
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PLOT SCALE = 50,0000 ' / IN.		CHECKED -	REVISED -
PLOT DATE = 1/19/2010		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ENTRANCE SCHEDULE AND DETAILS**

SCALE: NA SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1707	*	Cumberland	28	5
			CONTRACT NO. 74375	
ILLINOIS FED. AID PROJECT				

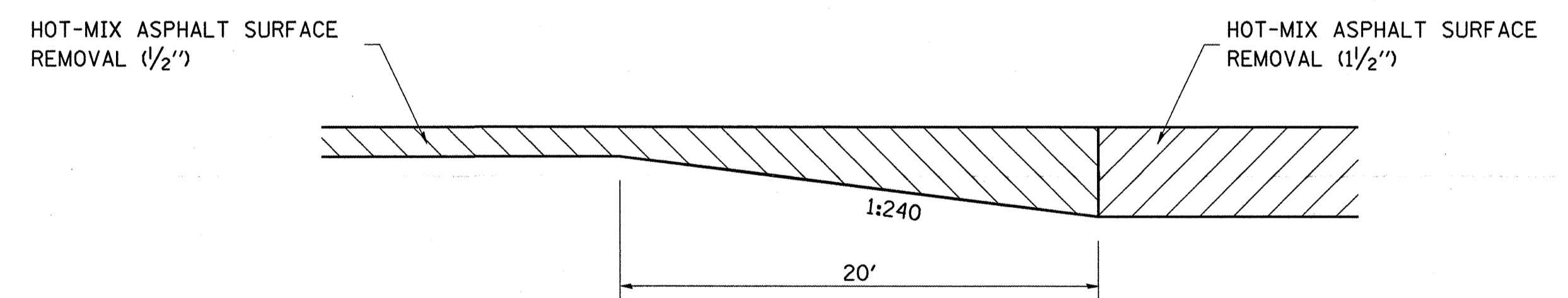
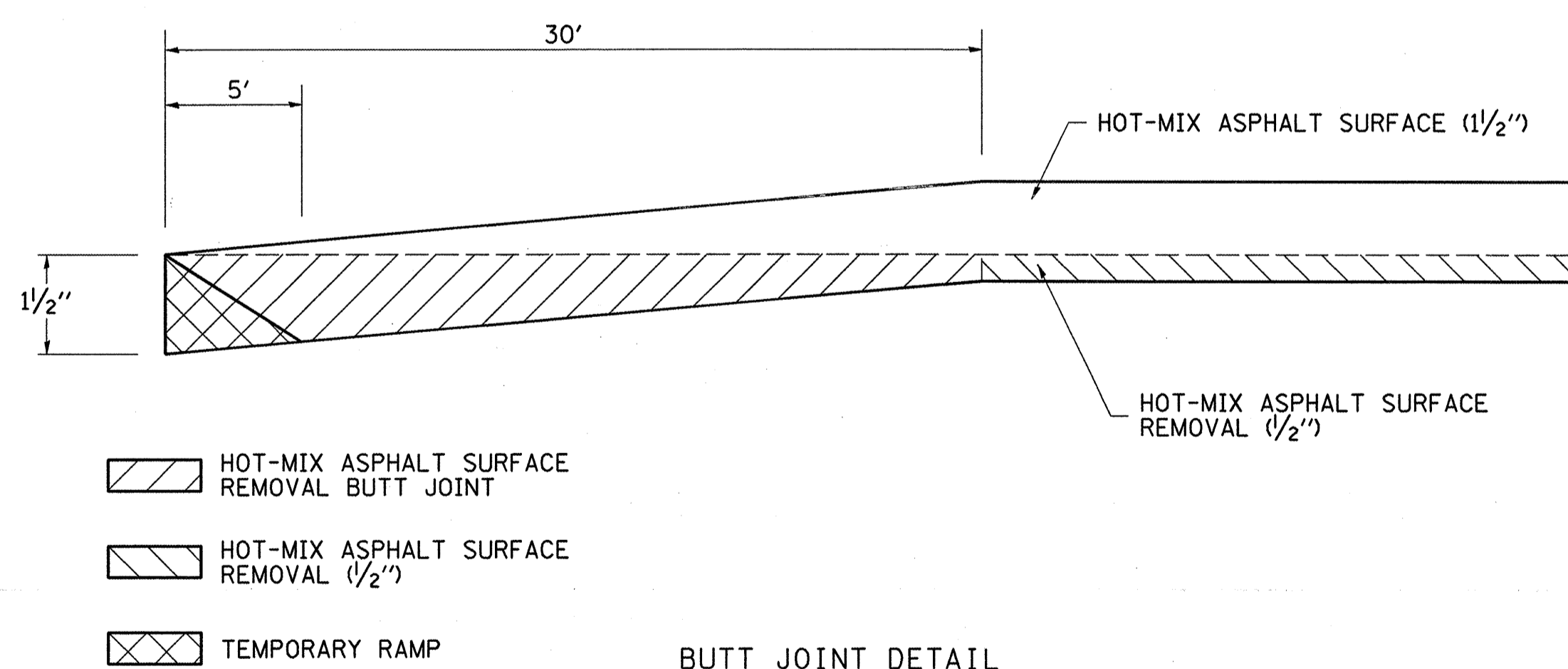
(H-X,G-X,F-X-1,F-X)RS-2

PAVING SCHEDULE

STATION TO STATION	LENGTH	PAVEMENT WIDTH	AREA	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	HMA SURFACE COURSE, MIX "C", N70	HMA SURFACE REMOVAL - BUTT JOINT	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	AGGREGATE SHOULDERS, TYPE B	TEMPORARY RAMP
181+56 TO 424+26	24270	24	64720.0	6472.0	129.4	5436.5	160.0	64720.0		1084.9	26.6
424+26 TO 425+37	111	28	345.3	34.5	0.7	29.0			345.3		
425+37 TO 428+90	353	OMISSION									
428+90 TO 429+92	102	28	317.3	31.7	0.6	26.7			317.3		
429+92 TO 723+55	29363	24	78301.3	7830.1	156.6	6577.3	80.0	78301.3		1310.6	13.3
723+55 TO 724+58	103	28	320.4	32.0	0.6	26.9	80.0		320.4		13.3
724+58 TO 729+13	455	OMISSION									
729+13 TO 730+46	133	28	413.8	41.4	0.8	34.8	80.0		413.8		13.3
730+46 TO 759+80	2934	24	7824.0	782.4	15.6	657.2		7824.0		139.2	
759+80 TO 767+47	767	28	2386.2	238.6	4.8	200.4		2386.2		18.2	
767+47 TO 770+65	318	32	1130.7	113.1	2.3	95.0	80.0	1130.7			13.3
770+65 TO 774+76	411	OMISSION									
774+76 TO 777+81	305	24	813.3	81.3	1.6	68.3	160.0	813.3		14.5	26.6
777+81 TO 780+07	226	OMISSION									
780+07 TO 826+00	4593	24	12248.0	1224.8	24.5	1028.8	160.0	12248.0		191.2	26.6
TOTALS	64444		168820	16882	338	14181	800	167424	1397	2759	133

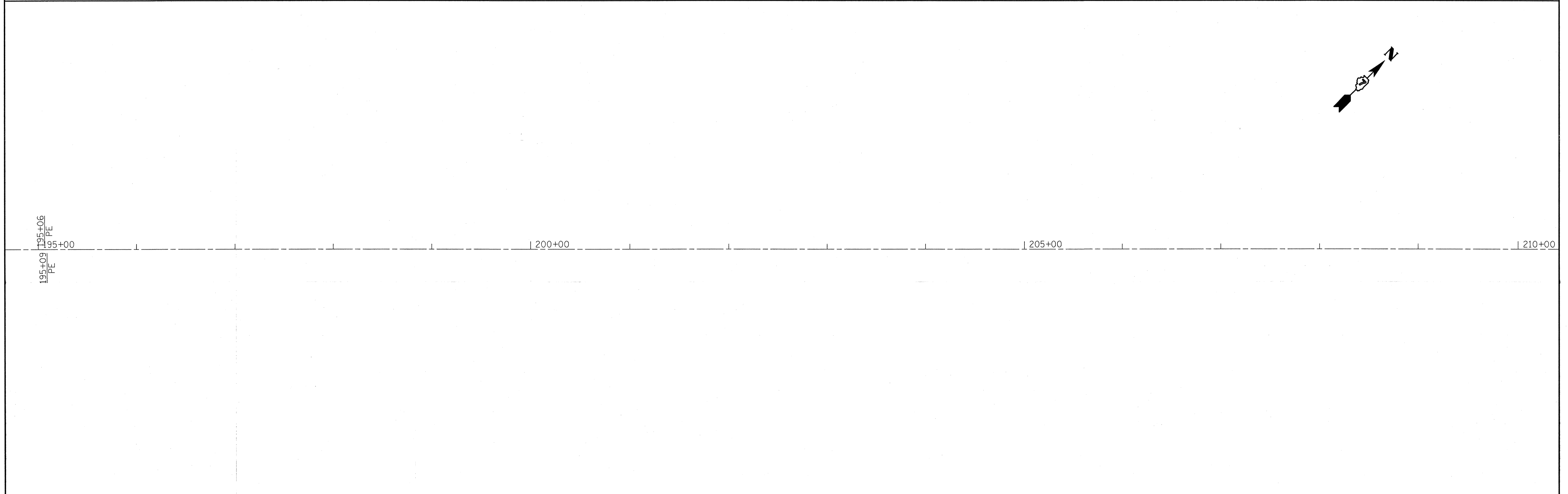
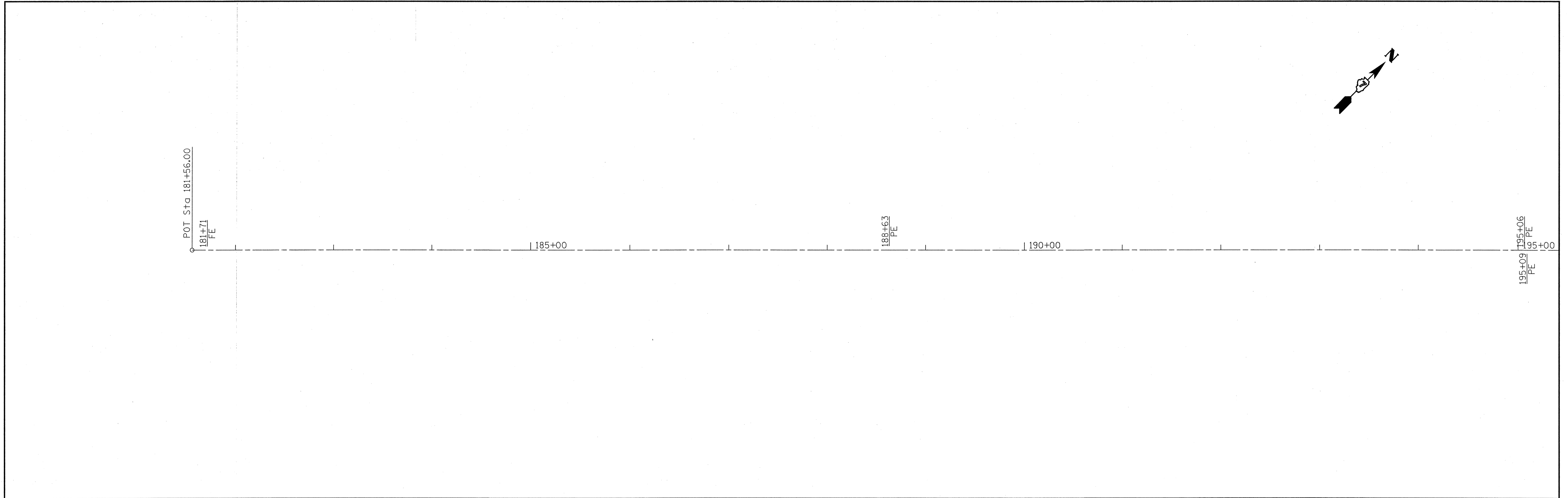
PAVEMENT MARKING SCHEDULE

STATION TO STATION	LENGTH	SHORT TERM PAVEMENT MARKING	WORK ZONE PAVEMENT MARKING REMOVAL	PAINT PAVEMENT MARKING - LINE 4"	TEMPORARY PAVEMENT MARKING - LINE 4"	RAISED REFLECTIVE PAVEMENT MARKER
181+56 TO 348+69	16713.0	3342.6	557.1	37319.3	37319.3	209
348+69 TO 356+16	747.0	149.4	24.9	2427.8	2427.8	9
356+16 TO 360+71	455.0	91.0	15.2	784.8	784.8	6
360+71 TO 363+30	259.0	51.8	8.6	841.8	841.8	3
363+30 TO 367+54	424.0	84.8	14.1	1696.0	1696.0	5
367+54 TO 373+44	590.0	118.0	19.7	1917.5	1917.5	7
373+44 TO 376+36	292.0	58.4	9.7	574.0	574.0	4
376+36 TO 383+90	754.0	150.8	25.1	2450.5	2450.5	9
383+90 TO 392+72	882.0	176.4	29.4	1763.5	1763.5	11
392+72 TO 403+84	1112.0	222.4	37.1	3614.0	3614.0	14
403+84 TO 409+07	523.0	104.6	17.4	2092.0	2092.0	7
409+07 TO 420+92	1185.0	237.0	39.5	3851.3	3851.3	15
420+92 TO 447+34	2642.0	528.4	88.1	5944.5	5944.5	29
447+34 TO 457+26	992.0	198.4	33.1	3224.0	3224.0	12
457+26 TO 460+65	339.0	67.8	11.3	762.8	762.8	4
460+65 TO 468+36	771.0	154.2	25.7	2387.8	2387.8	10
468+36 TO 497+60	2924.0	584.8	97.5	6579.0	6579.0	37
497+60 TO 508+22	1062.0	212.4	35.4	3257.5	3257.5	13
508+22 TO 509+53	131.0	26.2	4.4	524.0	524.0	2
509+53 TO 521+14	1161.0	232.2	38.7	3773.3	3773.3	14
521+14 TO 693+28	17214.0	3442.8	573.8	37744.5	37744.5	215
693+28 TO 698+98	570.0	114.0	19.0	1584.5	1584.5	7
698+98 TO 702+65	367.0	73.4	12.2	825.8	825.8	5
702+65 TO 707+86	521.0	104.2	17.4	1693.3	1693.3	7
707+86 TO 766+41	5855.0	1171.0	195.2	13173.8	13173.8	68
766+41 TO 774+67	826.0	165.2	27.5	2684.5	2684.5	5
774+67 TO 775+33	66.0	13.2	2.2	148.5	148.5	1
775+33 TO 785+01	968.0	193.6	32.3	3146.0	3146.0	9
785+01 TO 826+00	4099.0	819.8	136.6	7742.8	7742.8	51
TOTALS	60345	12889	2148	154529	154529	788



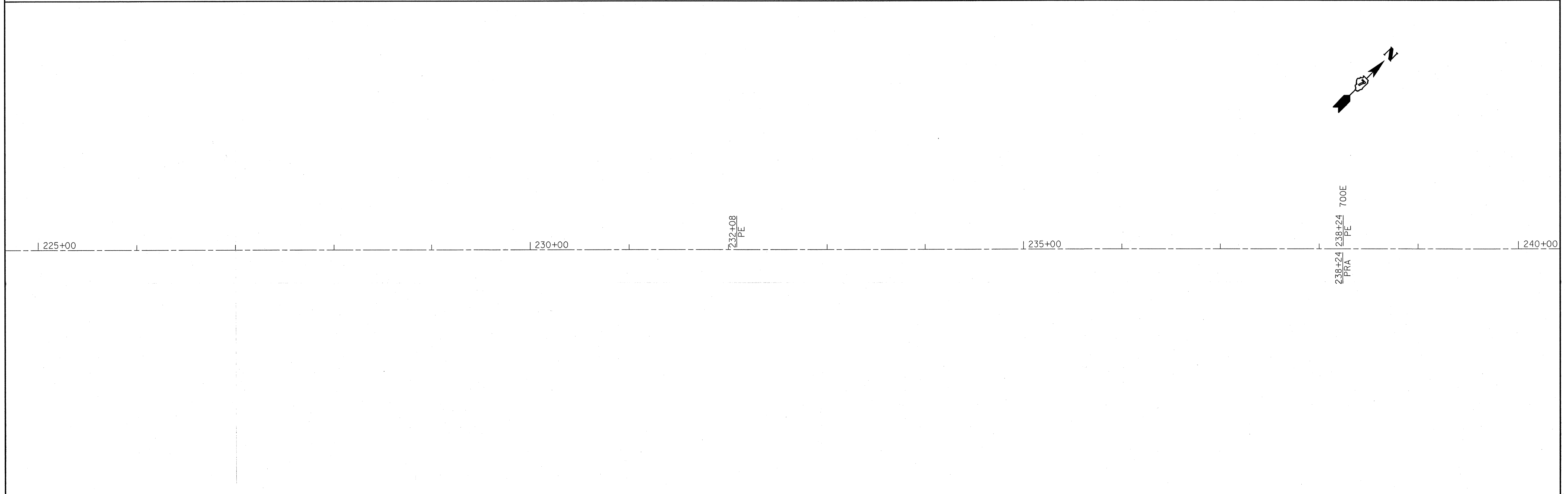
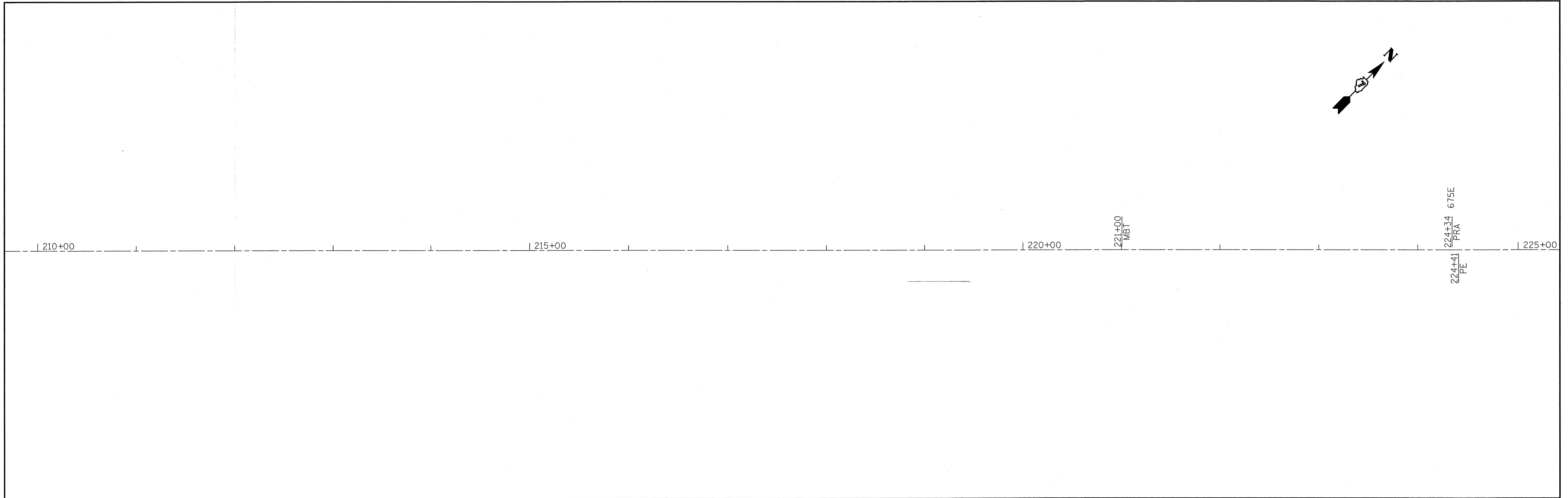
MILLING TRANSITION DETAIL

STA 424+06 TO STA 424+26  
 STA 429+92 TO STA 430+12  
 STA 723+35 TO STA 723+55  
 STA 724+58 TO STA 724+78  
 STA 728+93 TO STA 729+13  
 STA 730+46 TO STA 730+66

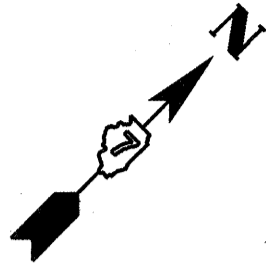


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						SCALE:	SHEET NO. 1 OF 22 SHEETS	STA. 181+56.00 TO STA. 210+00.00		ILLINOIS FED. AID PROJECT	
						CONTRACT NO. 74375					
						(H-X,G-X,F-X-1,F-X)RS-2					

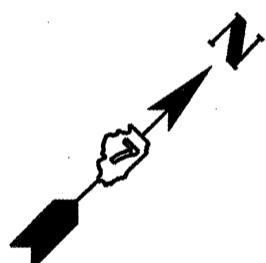




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PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	REVISED -		SCALE:	SHEET NO. 2 OF 22 SHEETS	STA. 210+00.00 TO STA. 240+00.00	ILLINOIS FED. AID PROJECT				
PLOT DATE = 1/19/2010	DATE -	REVISED -	REVISED -		CONTRACT NO. 74375							
(H-X,G-X,F-X-1,F-X)RS-2												



240+00 245+00 250+00 254+24 PE 255+00



255+00 260+00 265+00 267+16 FE 267+89 FE 270+00

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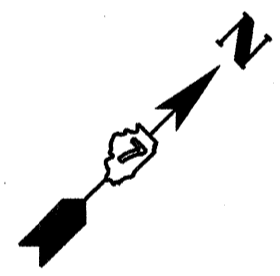
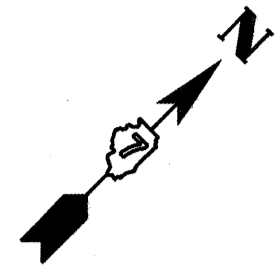
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**Plan Sheet**

SCALE: SHEET NO. 3 OF 22 SHEETS STA. 240+00.00 TO STA. 270+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1707	*	Cumberland	28	9
CONTRACT NO. 74375			ILLINOIS FED. AID PROJECT	

(H-X,G-X,F-X-1,F-X)RS-2



270+00 275+00 280+00 285+00

285+00 290+00 295+00 300+00

800E  
298+35  
PRA  
298+40  
FE

FILE NAME =	USER NAME = teasleyck	DESIGNED -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

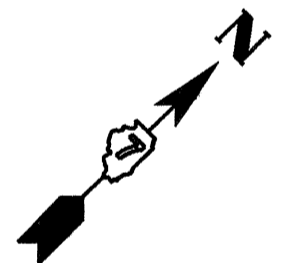
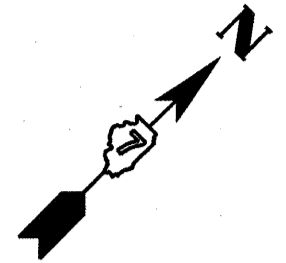
**Plan Sheet**

SCALE: SHEET NO. 4 OF 22 SHEETS STA. 270+00.00 TO STA. 300+00.00

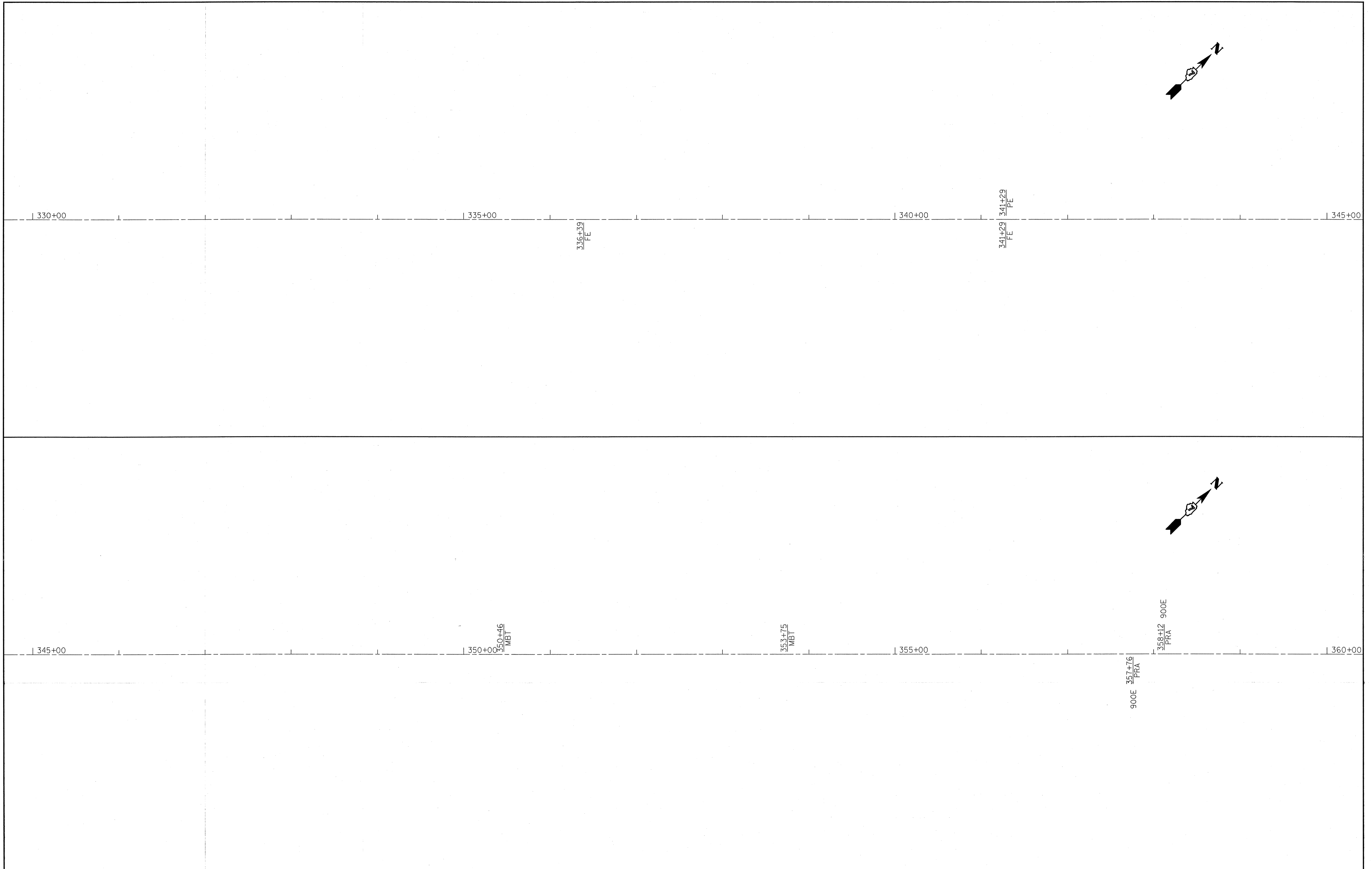
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1707	•	Cumberland	28	10
CONTRACT NO. 74375			ILLINOIS FED. AID PROJECT	

(H-X,G-X,F-X-1,F-X)RS-2





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					SCALE:	SHEET NO. 5 OF 22 SHEETS	STA. 300+00.00 TO STA. 330+00.00	ILLINOIS FED. AID PROJECT				
					CONTRACT NO. 74375							
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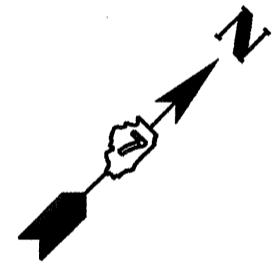
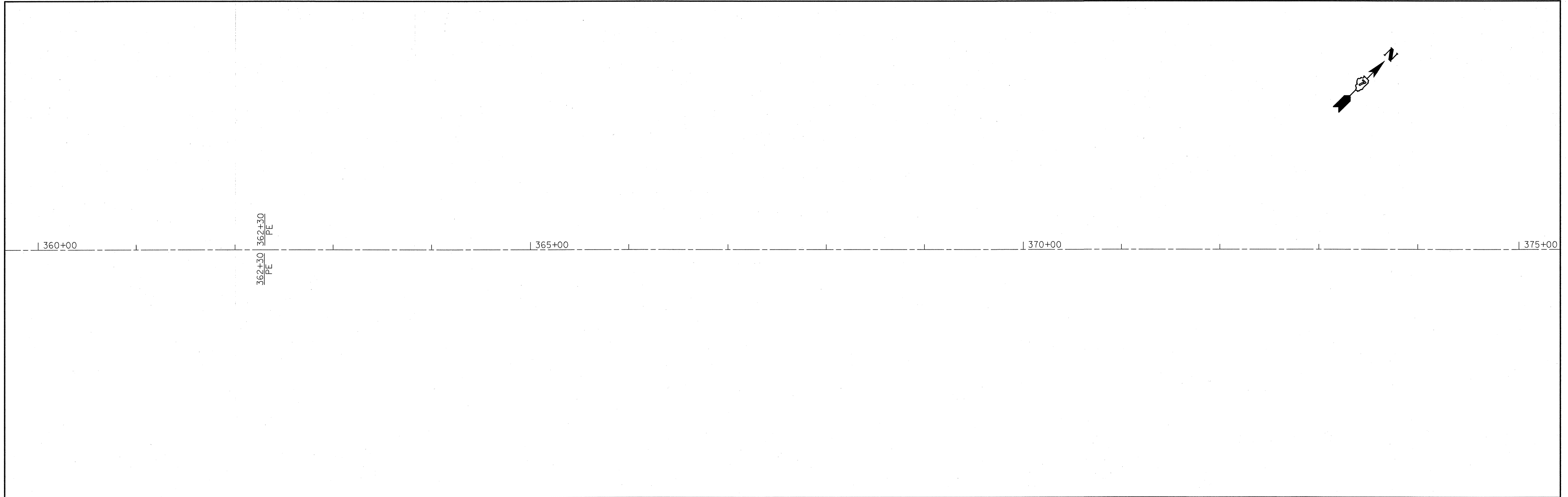
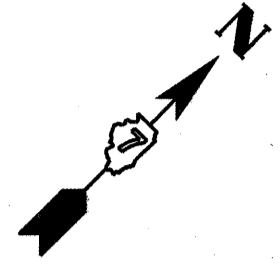
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**Plan Sheet**

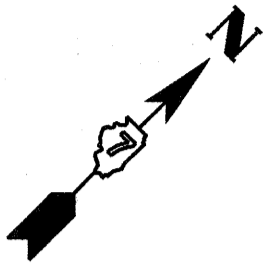
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 74375			ILLINOIS FED. AID PROJECT	

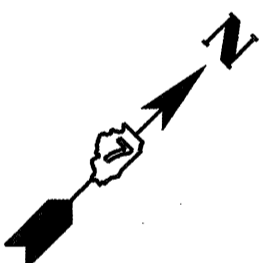


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PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	SCALE:			SHEET NO. 7 OF 22 SHEETS	STA. 360+00.00 TO STA. 390+00.00	ILLINOIS FED. AID PROJECT				
PLOT DATE = 1/19/2010	DATE -	REVISED -	CONTRACT NO. 74375									
(H-X,G-X,F-X-1,F-X)RS-2												





390+00 395+00 400+00 405+00



405+00 407+40 PE 409+44 PE 410+00 415+00 419+49 PE 420+00

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PLOT SCALE = 50.0000 / / IN.	CHECKED -	REVISED -	REVISED -		SCALE:	SHEET NO. 8 OF 22 SHEETS	STA. 390+00.00 TO STA. 420+00.00	CONTRACT NO. 74375				
PLOT DATE = 1/19/2010	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT							
(H-X,G-X,F-X-1,F-X)RS-2												

419+79  
FE

420+00

425+00

425+37

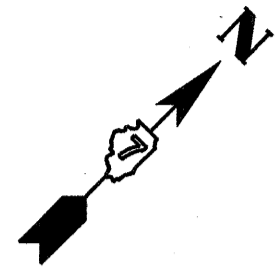
BRIDGE OMISSION

428+90

430+00

434+83  
FE

435+00



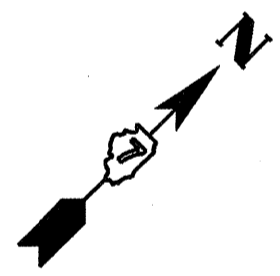
434+83  
FE

435+00

440+00

445+00

450+00



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DRAWN -

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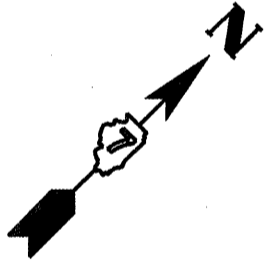
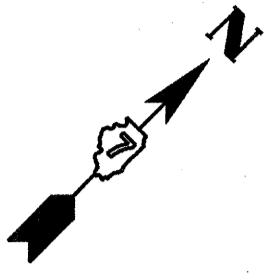
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**Plan Sheet**

SCALE: SHEET NO. 9 OF 22 SHEETS STA. 420+00.00 TO STA. 450+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1707	•	Cumberland	28	15
CONTRACT NO. 74375			ILLINOIS FED. AID PROJECT	

(H-X,G-X,F-X-1,F-X)RS-2



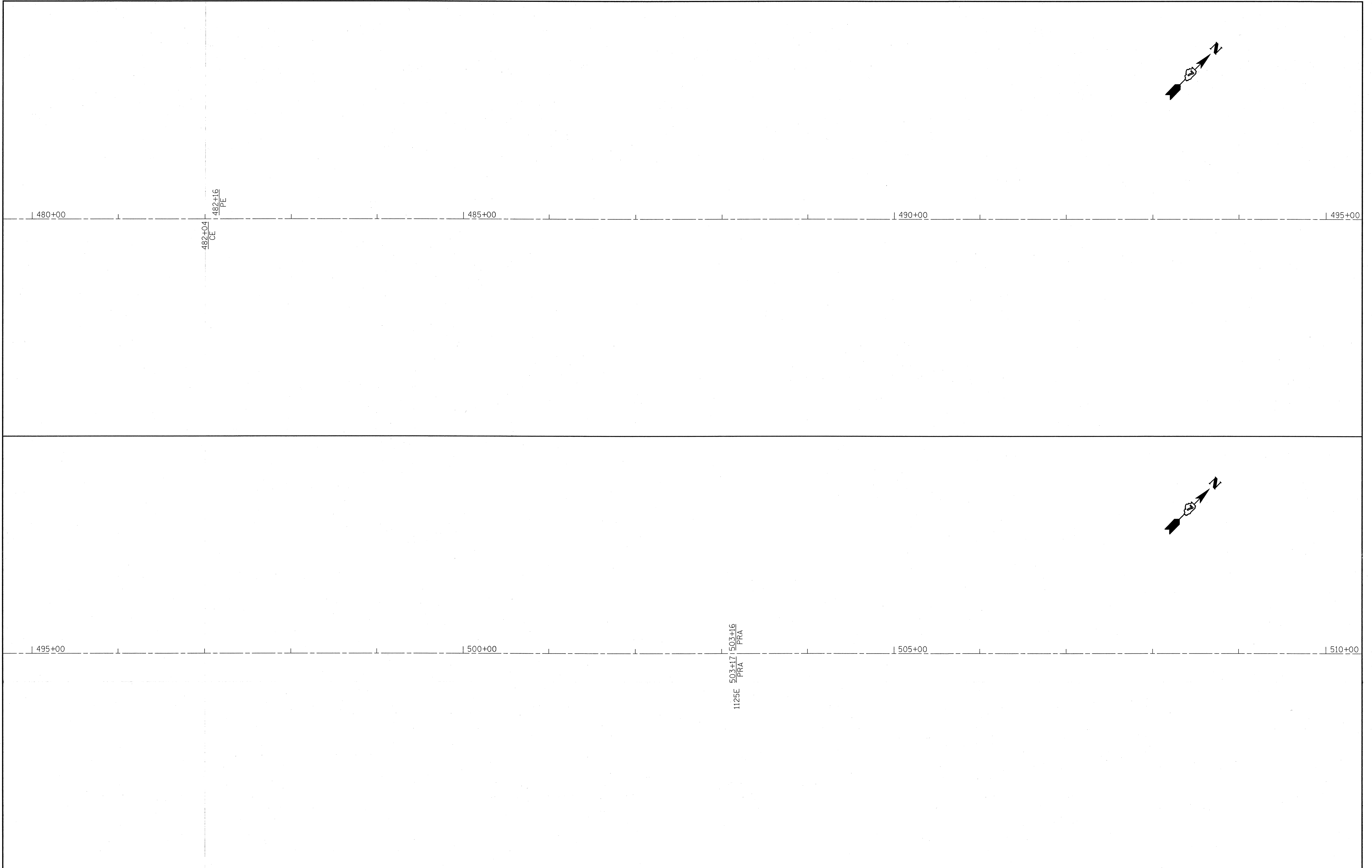
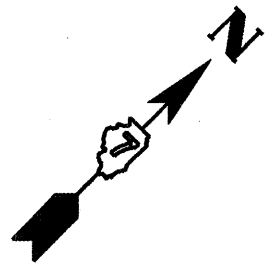
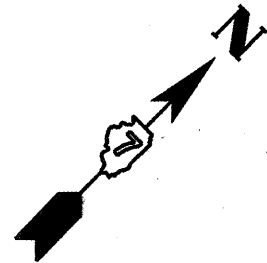
450+00 | 454+83 PE | 454+83 FE | 455+00 | 460+00 | 465+00

465+00 | 467+38 PRA | 467+45 PE | 469+86 PE | 470+00 | 475+00 | 480+00

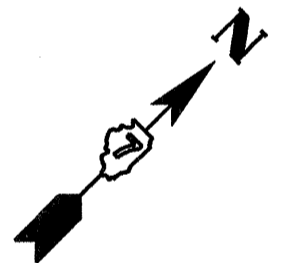
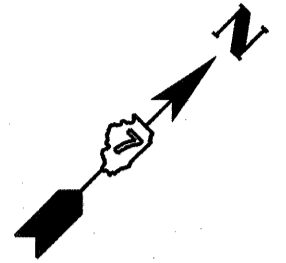
CUMBERLAND RD

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						SCALE: SHEET NO. 10 OF 22 SHEETS STA. 450+00.00 TO STA. 480+00.00		CONTRACT NO. 74375				
						ILLINOIS FED. AID PROJECT						
						(H-X,G-X,F-X-1,F-X)RS-2						





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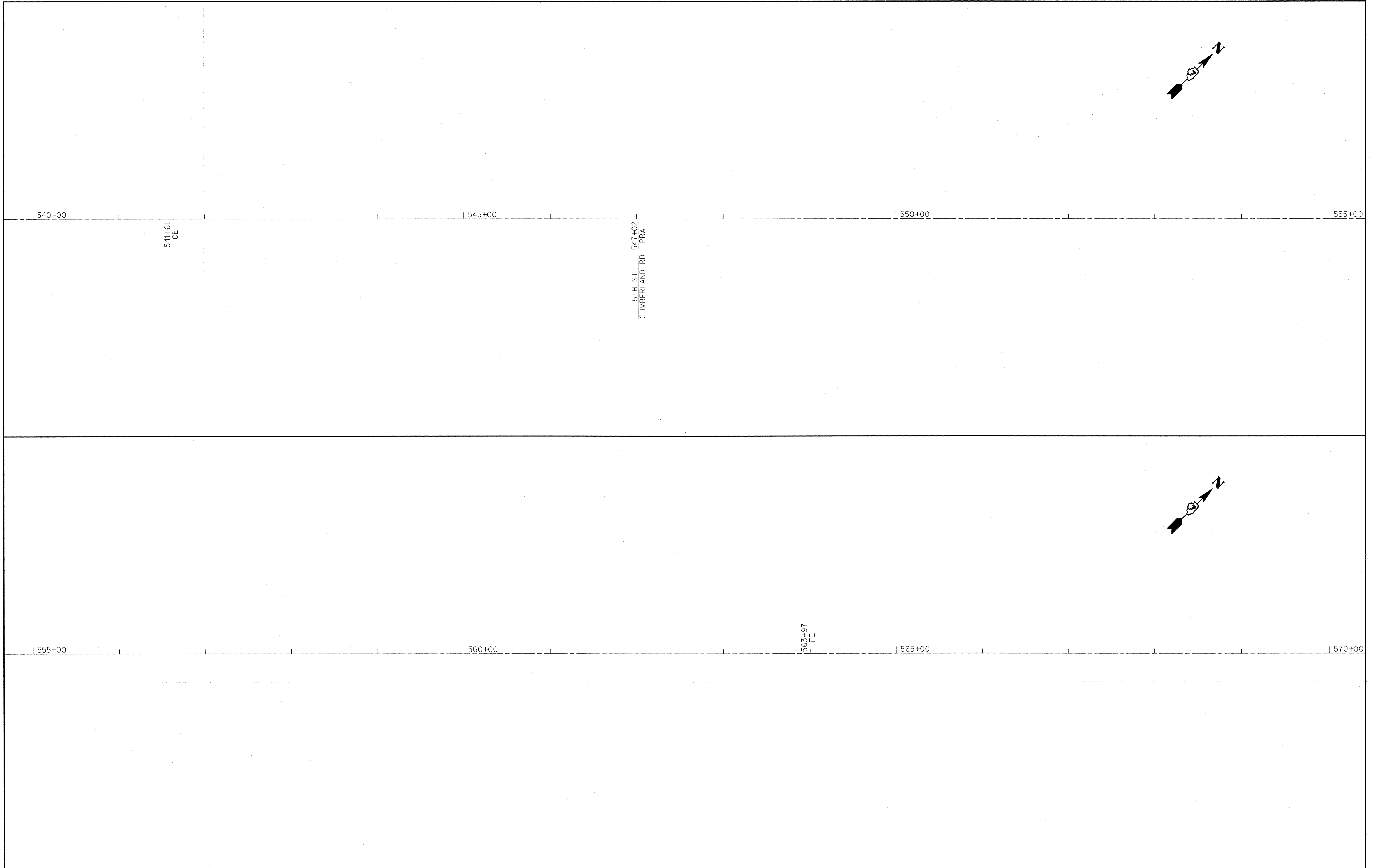
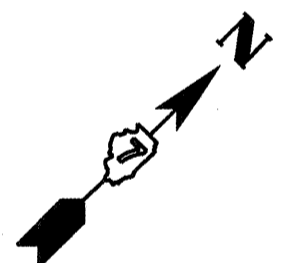
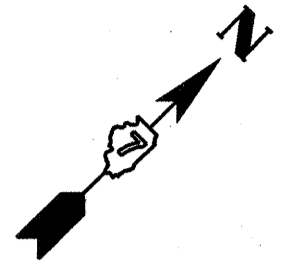
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

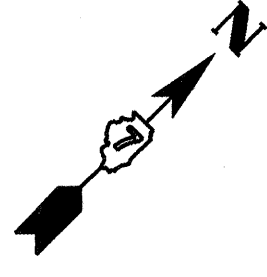
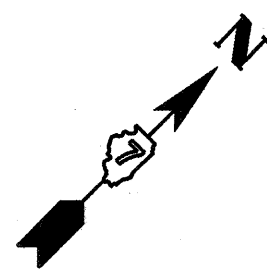
**Plan Sheet**

SCALE: SHEET NO. 12 OF 22 SHEETS STA. 510+00.00 TO STA. 540+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1707	•	Cumberland	28	18
CONTRACT NO. 74375				
ILLINOIS FED. AID PROJECT				



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PLOT DATE = 1/19/2010	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
						SCALE: SHEET NO. 13 OF 22 SHEETS STA. 540+00.00 TO STA. 570+00.00				



570+00

575+00

580+00

585+00

1300E 584+97 PRA 584+94 PRA

585+00

590+00

595+00

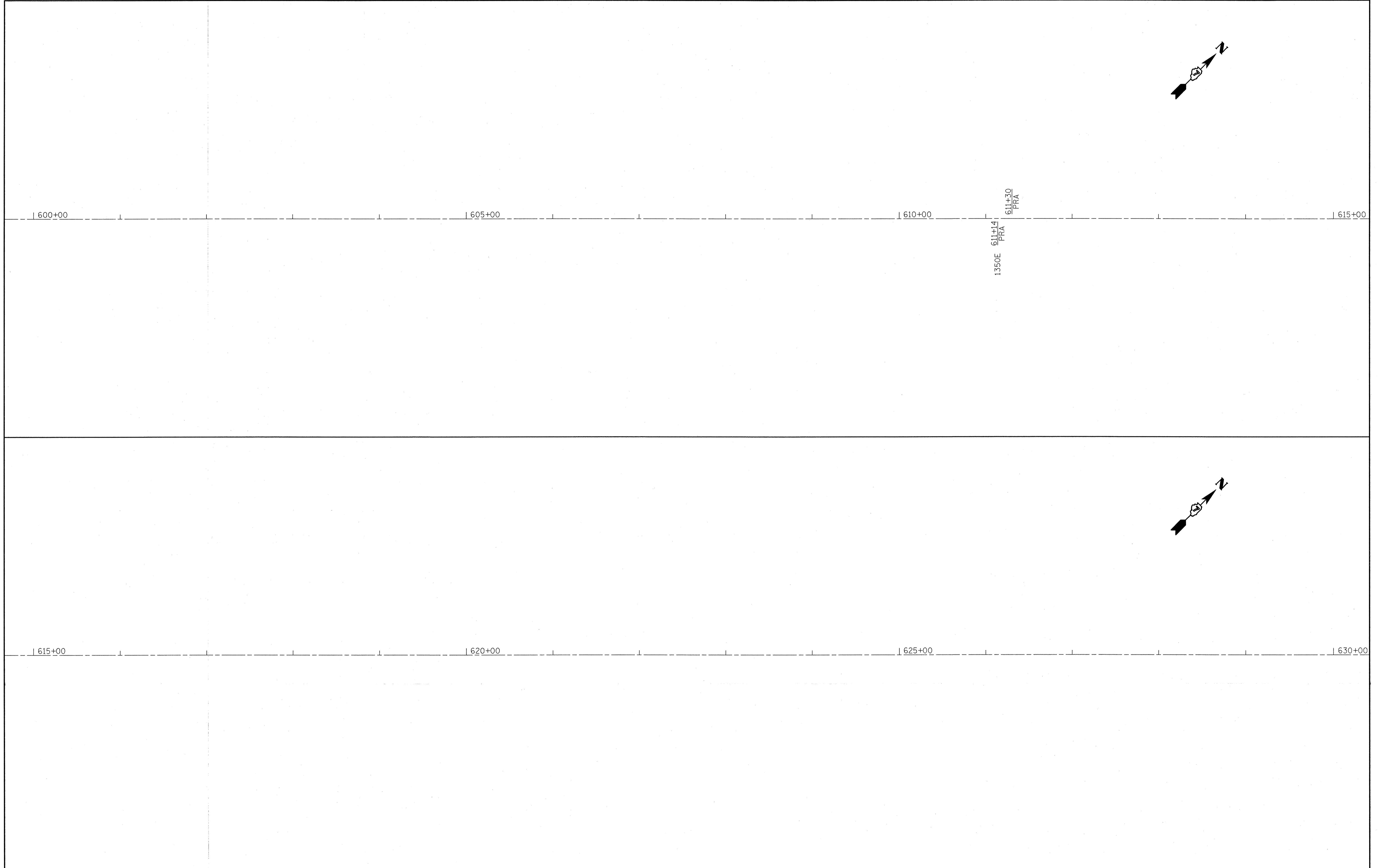
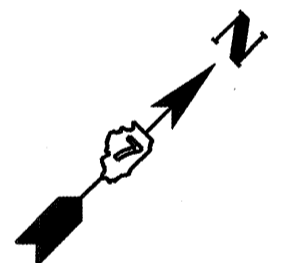
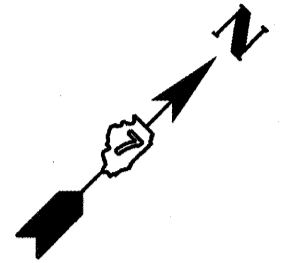
600+00

1300E 584+97 PRA 584+94 PRA

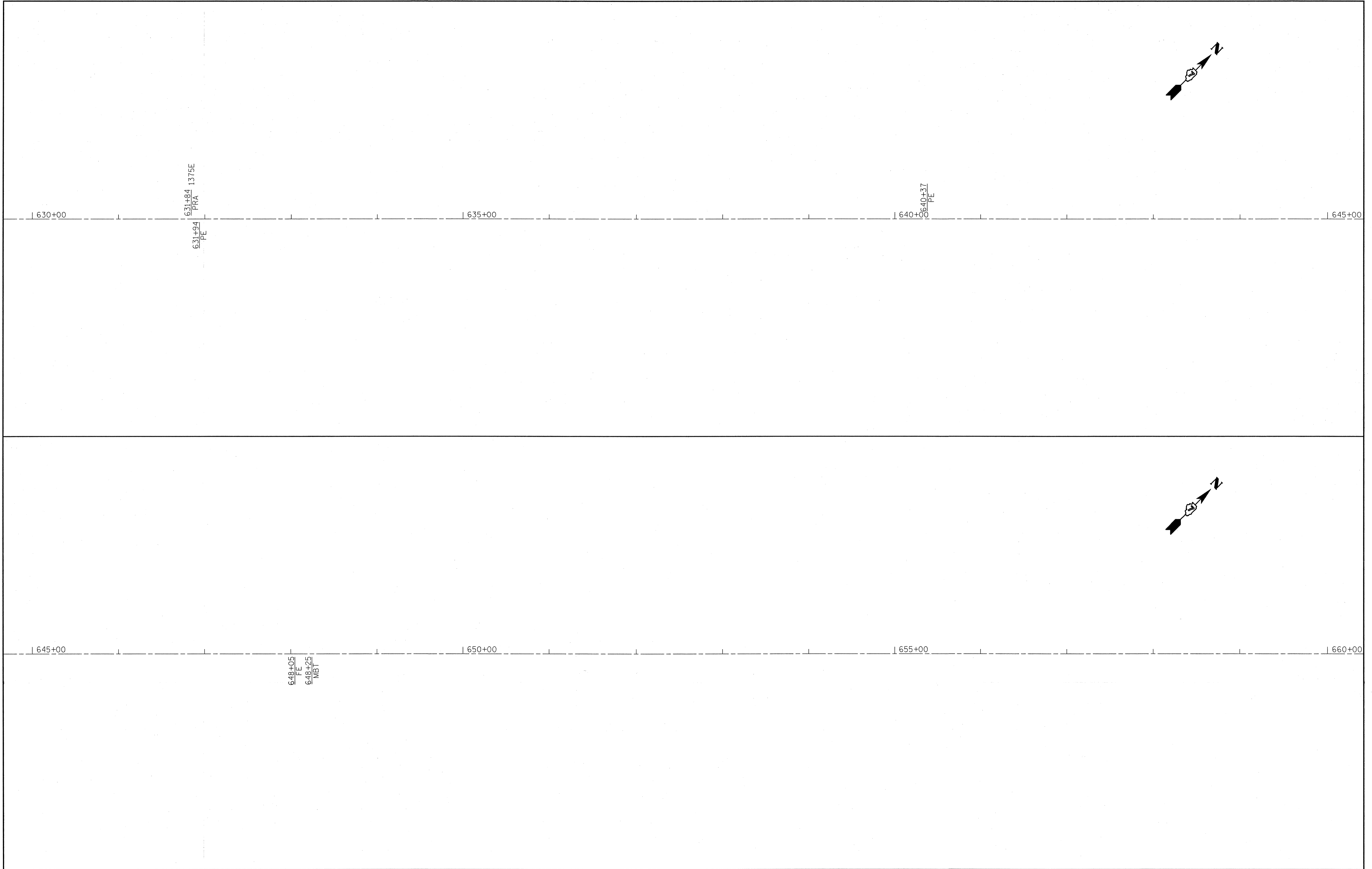
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PLOT DATE = 1/19/2010	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
						(H-X,G-X,F-X-1,F-X)RS-2				

SCALE: SHEET NO. 14 OF 22 SHEETS STA. 570+00.00 TO STA. 600+00.00

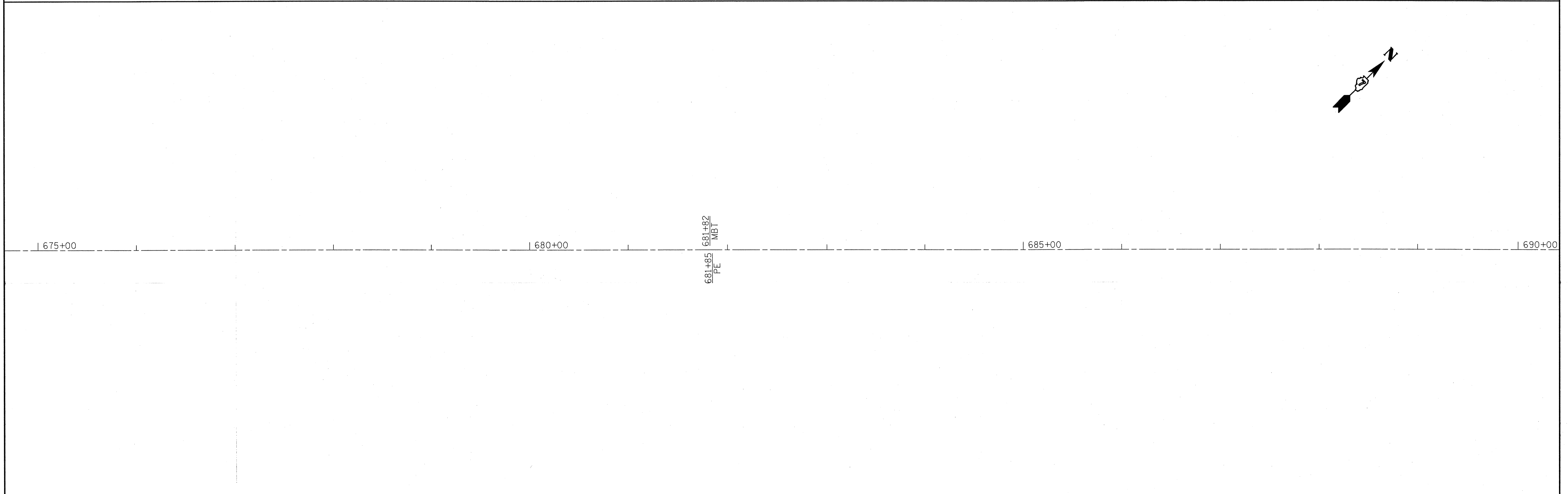
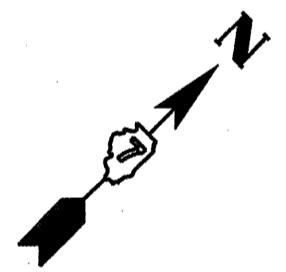
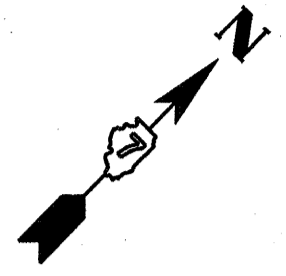




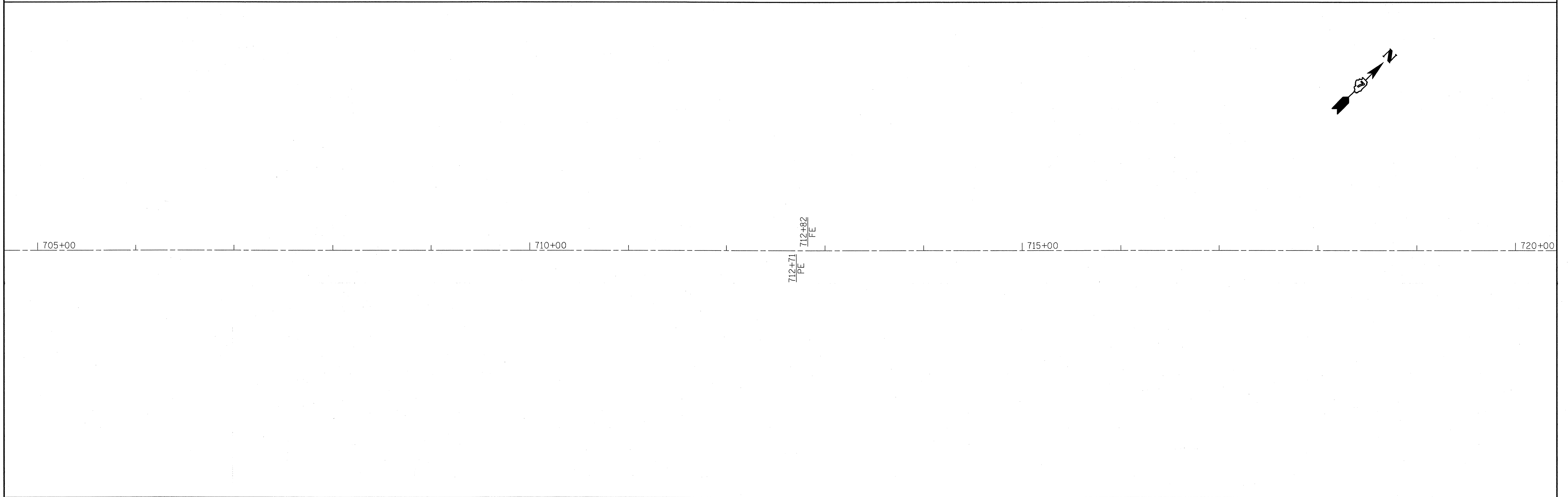
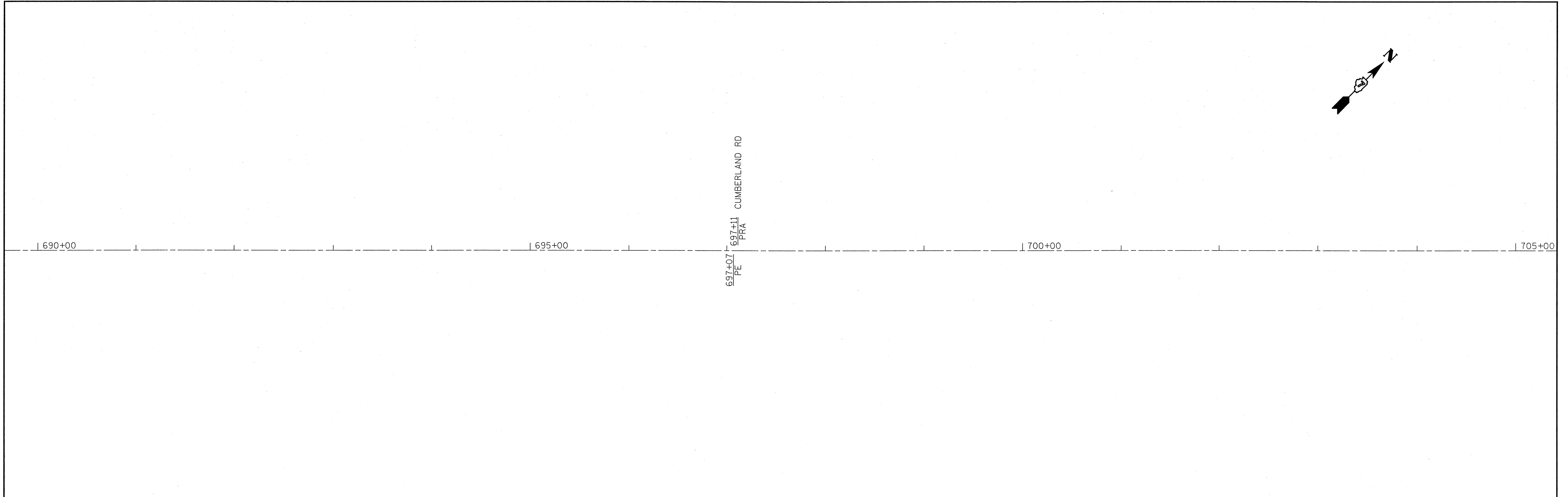
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PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	SCALE:			SHEET NO. 15 OF 22 SHEETS	STA. 600+00.00 TO STA. 630+00.00	ILLINOIS FED. AID PROJECT				
PLOT DATE = 1/19/2010	DATE -	REVISED -	CONTRACT NO. 74375									
(H-X,G-X,F-X-1,F-X)RS-2												



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PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -		SCALE:	SHEET NO. 16 OF 22 SHEETS	STA. 630+00.00	TO STA. 660+00.00	CONTRACT NO. 74375			
PLOT DATE = 1/19/2010		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
(H-X,G-X,F-X-1,F-X)RS-2												

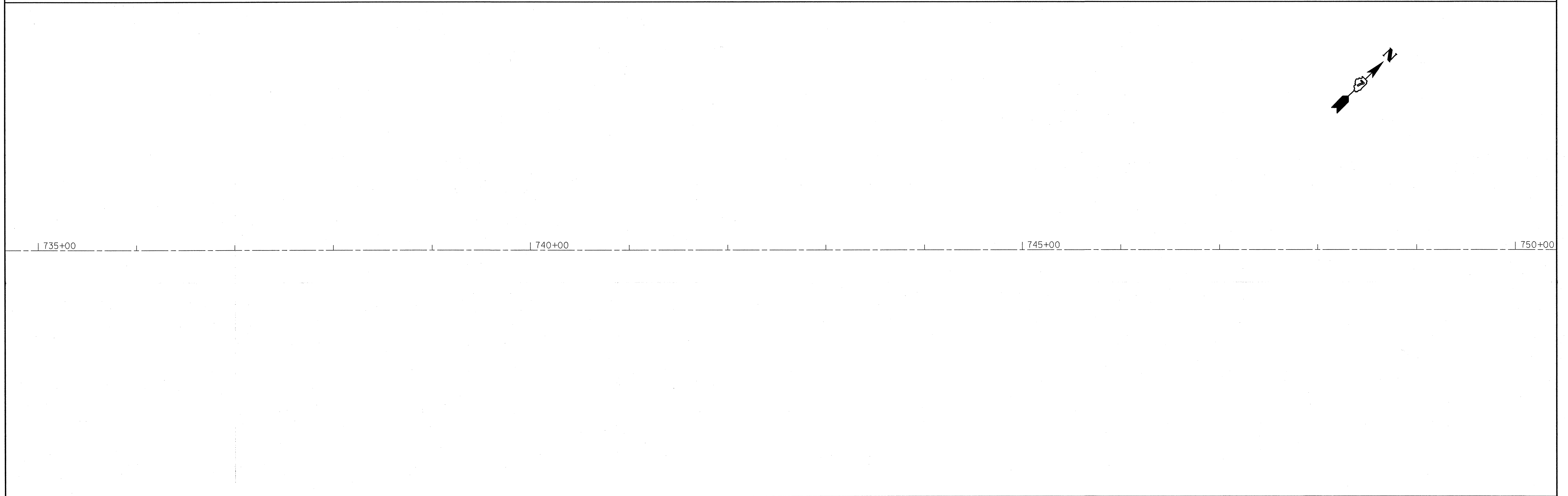
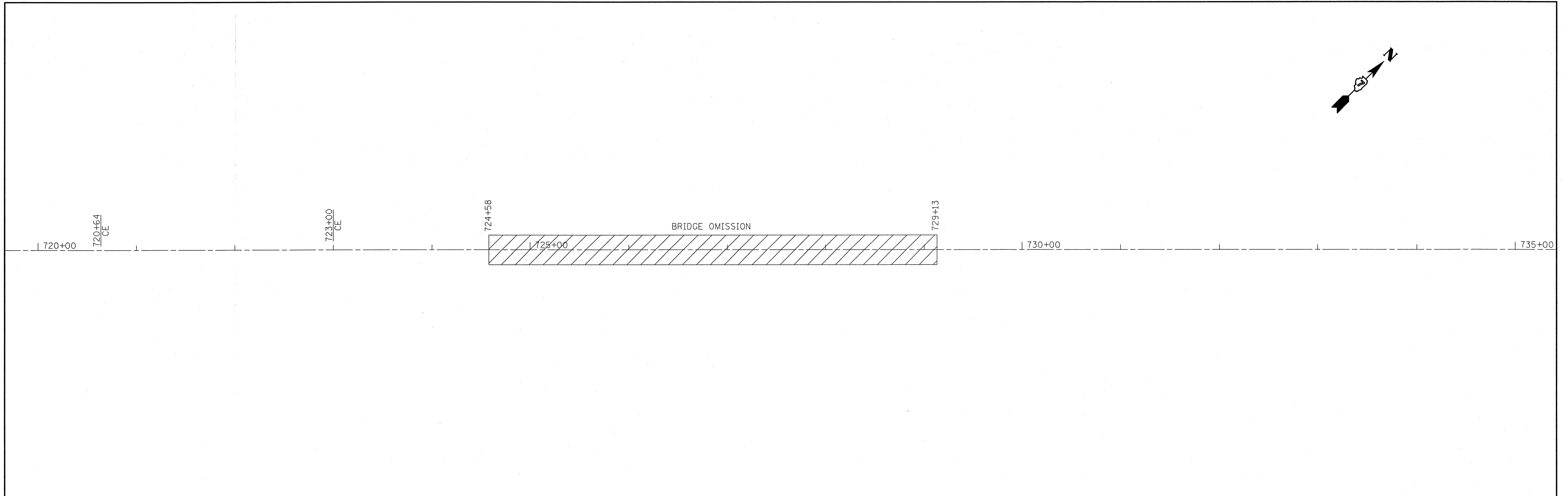


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					SCALE:	SHEET NO. 17 OF 22 SHEETS	STA. 660+00.00 TO STA. 690+00.00	ILLINOIS FED. AID PROJECT				
					CONTRACT NO. 74375							
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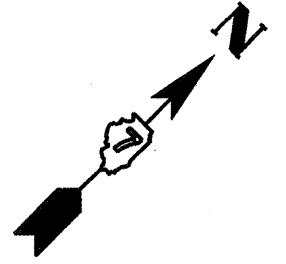
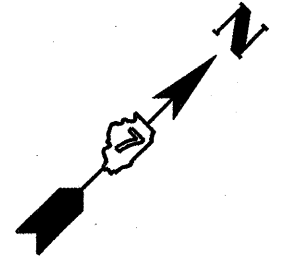


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PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -	SCALE:		SHEET NO. 18 OF 22 SHEETS		STA. 690+00.00 TO STA. 720+00.00		CONTRACT NO. 74375			
PLOT DATE = 1/19/2018	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									
(H-X,G-X,F-X-1,F-X)RS-2												



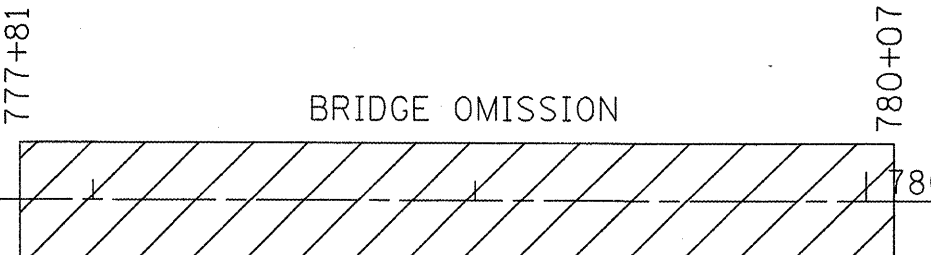
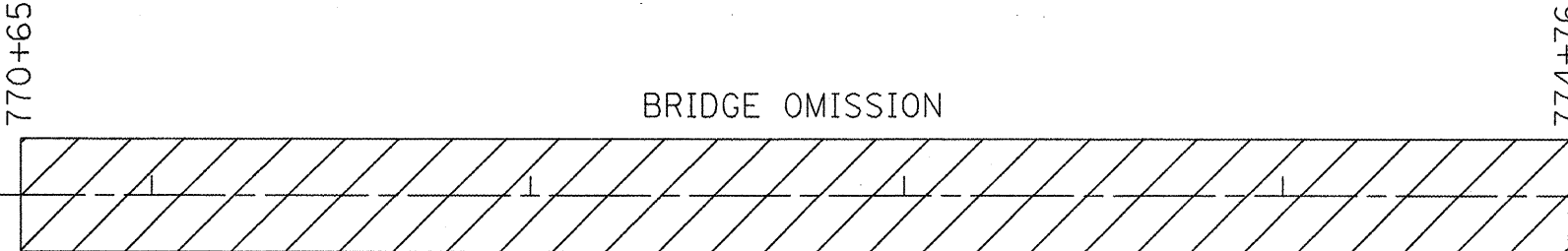


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c:\pwork\pwork\teasleyk\d0138853\07	4375-sht-plan.dgn	DRAWN -	REVISED -			1707	•	Cumberland	28	25	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	SCALE:			SHEET NO. 19 OF 22 SHEETS		STA. 720+00.00 TO STA. 750+00.00		CONTRACT NO. 74375	
PLOT DATE = 1/19/2018	DATE -	REVISED -	ILLINOIS FED. AID PROJECT								

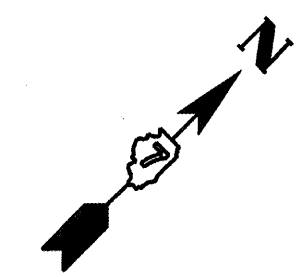
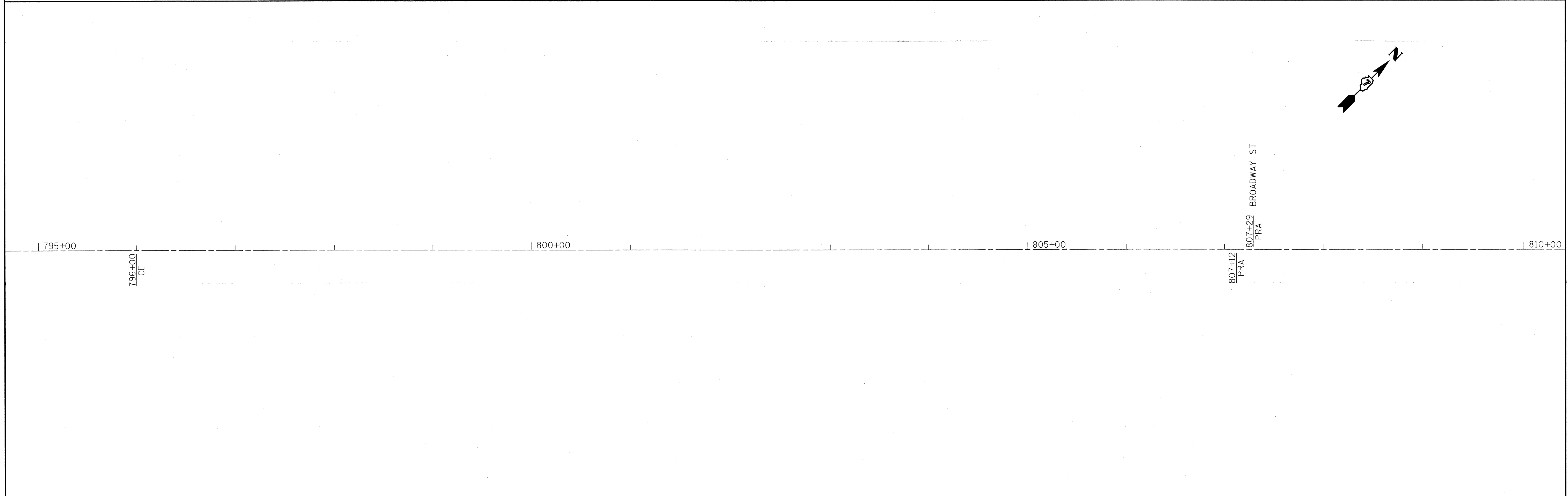
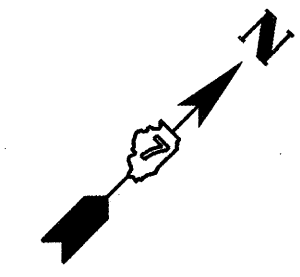
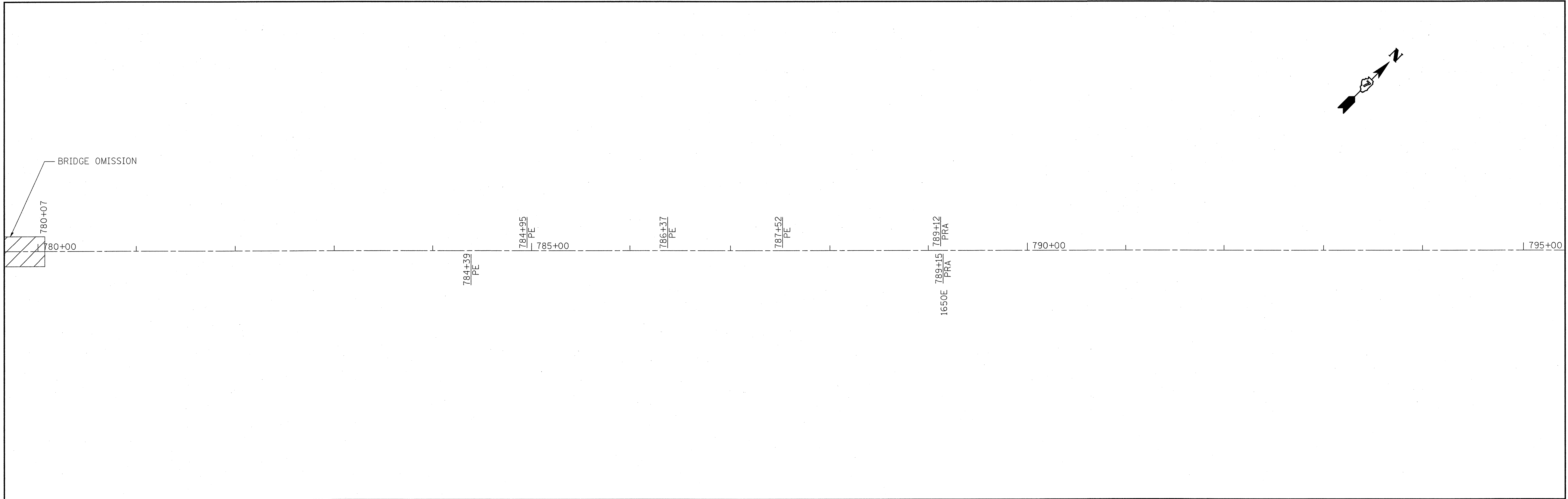


750+00 755+00 760+00 765+00

765+00 770+00 774+65 774+76 775+00 777+81 780+00 780+07



FILE NAME =	USER NAME = teasleyk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>Plan Sheet</b>	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw\work\pwidot\teasleyk\d8138853\0774375-shr-plan.dgn	DRAWN -	REVISED -	1707			*	Cumberland	28	26	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 74375							
PLOT DATE = 1/19/2018	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
		SCALE:			SHEET NO. 20 OF 22 SHEETS		STA. 750+00.00 TO STA. 780+00.00		(H-X,G-X,F-X-1,F-X)RS-2	



FILE NAME =  
c:\pv\_work\pwidot\teasleyk\d0138853\07

USER NAME = teasleyk  
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PLOT SCALE = 50.0000' / IN.  
PLOT DATE = 1/19/2010

DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

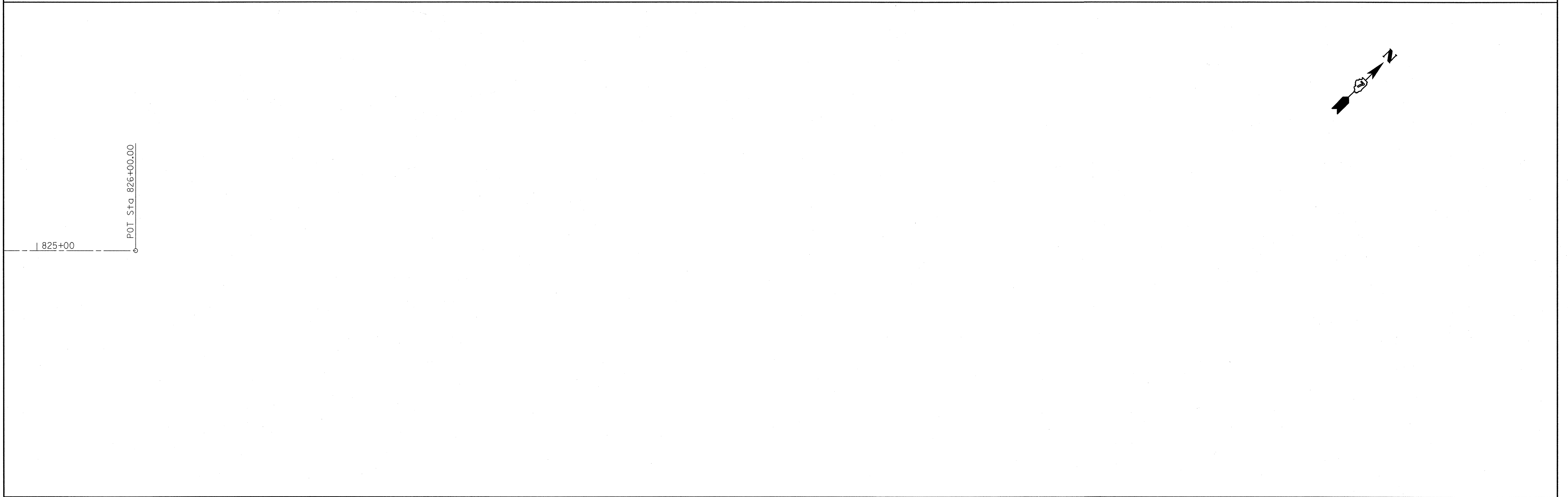
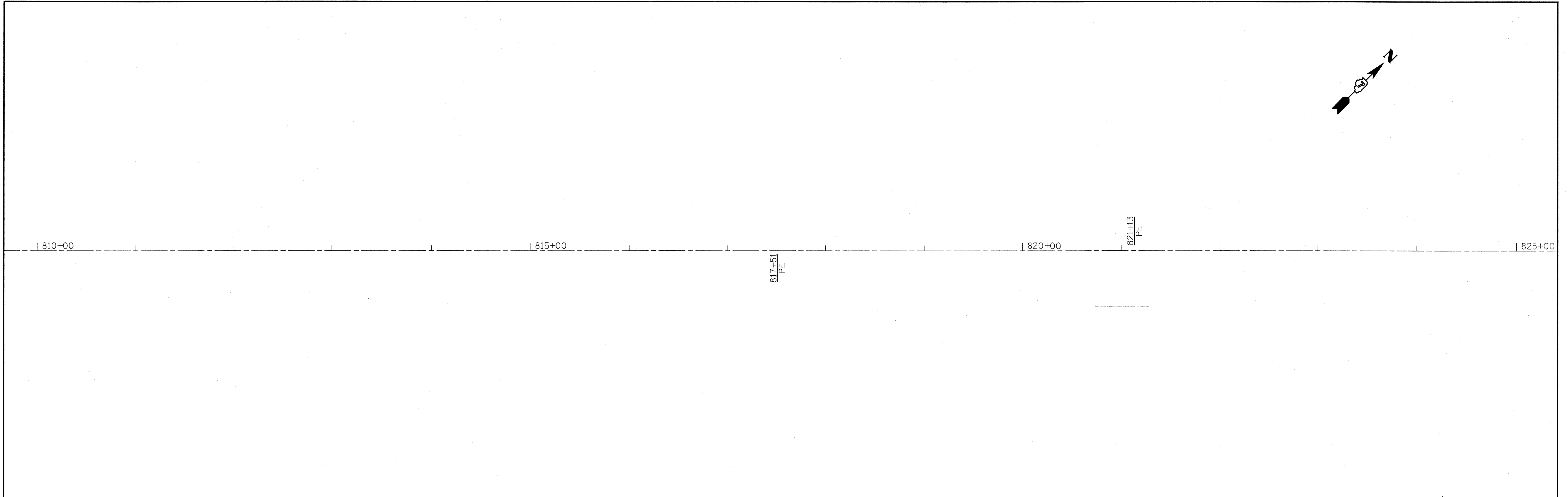
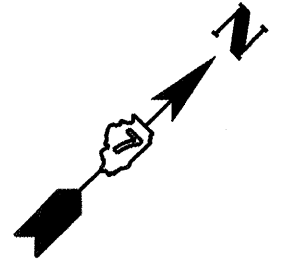
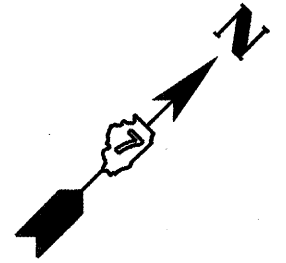
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REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**Plan Sheet**

SCALE: SHEET NO. 21 OF 22 SHEETS STA. 780+00.00 TO STA. 810+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1707	•	Cumberland	28	27
CONTRACT NO. 74375			ILLINOIS FED. AID PROJECT	



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PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -		SCALE:	SHEET NO. 22 OF 22 SHEETS	STA. 810+00.00 TO STA. 826+00.00	CONTRACT NO. 74375				
PLOT DATE = 1/19/2010		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
(H-X,C-X,F-X-1,F-X)RS-2												