

COMMITMENTS

104 CADD DATA WILL BE AVAILABLE TO CONTRACTORS AND CONSULTANTS WORKING ON THIS PROJECT. THIS INFORMATION WILL BE PROVIDED UPON REQUEST AS MICROSTATION CADD FILES AND GEOPAK COORDINATE GEOMETRY FILES ONLY. IF DATA IS REQUIRED IN OTHER FORMATS IT WILL BE YOUR RESPONSIBILITY TO MAKE THESE CONVERSIONS. IF ANY DISCREPANCY OR INCONSISTENCY ARISES BETWEEN THE ELECTRONIC DATA AND THE INFORMATION ON THE HARD COPY, THE INFORMATION ON THE HARD COPY SHOULD BE USED. CONTACT THE DISTRICT'S PROJECT ENGINEER TO REQUEST THESE FILES.

105 IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE MUNICIPALITY TO DETERMINE APPROVED METHODS OF UTILITY STRUCTURE ADJUSTMENT. UTILITY STRUCTURES MAY INCLUDE BUT ARE NOT LIMITED TO, MANHOLES, WATER VALVES, HANDHOLES, ETC. ALL MATERIALS AND WORK NECESSARY TO COMPLETE ADJUSTMENTS PER MUNICIPALITY REQUIREMENTS SHALL BE CONSIDERED INCLUDED IN THE COST OF THE ASSOCIATED ADJUSTMENT PAY ITEM.

106 TEMPORARY IMPACT ATTENUATORS WILL BE MEASURED AS EACH FOR EACH ATTENUATOR SUPPLIED ON THE JOB AS SPECIFIED IN THE PLANS, AND SHALL INCLUDE THE COST OF RENTING / OWNING THE ATTENUATOR FOR THE TIME REQUIRED ON THE JOB PLUS HAULING TO AND FROM THE PROJECT SITE, AS WELL AS ONE PLACEMENT AND REMOVAL FROM THE ROADWAY. THIS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR IMPACT ATTENUATORS, TEMPORARY OF THE TYPE SPECIFIED.

RELOCATE TEMPORARY IMPACT ATTENUATORS WILL BE PAID FOR AS EACH AND WILL BE PAID FOR EACH TIME THE ATTENUATOR IS REQUIRED BY STAGING TO BE PICKED UP AND MOVED TO A DIFFERENT LOCATION ON THE PROJECT, WHETHER IT IS TO ANOTHER LOCATION ON THE ROADWAY OR TO A STORAGE / STAGING LOCATION FOR THE PROJECT. THIS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR IMPACT ATTENUATORS, RELOCATE OF THE TYPE SPECIFIED.

107 THIS WORK SHALL BE DONE IN ACCORDANCE WITH SECTION 704 OF THE STANDARD SPECIFICATIONS. TEMPORARY CONCRETE BARRIER WILL BE MEASURED IN FEET ALONG THE CENTERLINE OF THE BARRIER AND SHALL INCLUDE THE COST OF RENTING / OWNING THE BARRIER FOR THE TIME REQUIRED ON THE JOB PLUS HAULING TO AND FROM THE PROJECT SITE, AS WELL AS ONE PLACEMENT AND REMOVAL FROM THE ROADWAY IN ACCORDANCE WITH SECTION 704 OF THE STANDARD SPECIFICATION. THIS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR TEMPORARY CONCRETE BARRIER.

RELOCATE TEMPORARY CONCRETE BARRIER WILL BE PAID FOR IN FEET ALONG THE CENTERLINE OF THE BARRIER, AND WILL BE PAID FOR EACH TIME THE BARRIER IS REQUIRED BY STAGING TO BE PICKED UP AND MOVED TO A DIFFERENT LOCATION ON THE PROJECT. THIS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR RELOCATE TEMPORARY CONCRETE BARRIER.

THE CONTRACTOR SHALL SALVAGE THE EXISTING EMERGENCY VEHICLE PREEMPTION COMPONENTS AT BURDEN ROAD, KIMBER DRIVE, FOREST HILLS ROAD AND CONTINENTAL DRIVE AND DELIVER TO THE ROSCOE-HARLEM FIRE DISTRICT.

ALL STATIONING, LATERAL DISTANCES, AND RIM ELEVATIONS FOR INLETS, INLET SPECIALS, MANHOLES, MEDIAN INLETS AND ALL OTHER DRAINAGE STRUCTURES LOCATED WITHIN THE ROADWAY, ARE CALLED OUT TO THE EDGE OF PAVEMENT. ALL STATIONING, LATERAL DISTANCES, AND RIM ELEVATIONS FOR MANHOLES, MEDIAN INLETS, AND OTHER DRAINAGE STRUCTURES NOT LOCATED WITHIN THE ROADWAY ARE CALLED OUT TO THE CENTER OF THE STRUCTURE. THE LOCATION OF THE CASTING AND LID FOR EACH STRUCTURE SHALL BE POSITIONED AS DIRECTED BY THE ENGINEER IN THE FIELD.

THE CONTRACTOR SHALL FIELD VERIFY THE ELEVATIONS OF ALL BENCHMARKS PRIOR TO COMMENCING WORK. THE CONTRACTOR SHALL VERIFY PAVEMENT ELEVATIONS WHERE MATCHING INTO EXISTING WORK. THE CONTRACTOR SHALL FIELD VERIFY HORIZONTAL CONTROL BY REFERENCING SHOWN COORDINATES TO KNOWN PROPERTY LINES. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF DISCREPANCIES IN EITHER VERTICAL OR HORIZONTAL CONTROL PRIOR TO PROCEEDING WITH WORK.

ACCESS MUST BE MAINTAINED TO ALL EXISTING PROPERTIES DURING CONSTRUCTION PER ARTICLE 107.09, UNLESS ARRANGEMENTS ARE MADE IN WRITING BY THE CONTRACTOR WITH THE PROPERTY OWNER, WITH A COPY TO THE ENGINEER FOR SHORT-TERM CLOSURES.

THE CONTRACTOR SHALL CONTACT MR. TERRY STOLL OF RRWRD WHEN UTILITY WORK INVOLVES SANITARY SEWER ADJUSTMENTS, TWO WEEKS PRIOR TO COMMENCING THE UTILITY WORK.

WHERE REQUIRED, AND WITH APPROVAL FROM THE ENGINEER, THE CONTRACTOR MAY ELECT TO ANCHOR THE BARRIER WALL AT LOCATIONS WHERE IT RESTS ON TEMPORARY PAVEMENT IN LIEU OF PLACING A TEMPORARY AGGREGATE WEDGE. TREE PLANTING LAYOUT SHALL BE PERFORMED BY THE DISTRICT ROADSIDE MANAGEMENT SPECIALIST. MULCH SHALL BE PLACED 4" THICK AND TO THE DIAMETER AROUND THE TREE AS SHOWN ON DISTRICT STANDARD 92.1. THE MULCH SHALL BE HARDWOOD WOOD CHIPS PLACED ON WEED BARRIER FABRIC. THIS WORK SHALL BE INCLUDED IN THE COST OF THE TREE.

ALL CONTAINER GROWN SEEDLING SHALL BE ROOT PRODUCTION METHOD TREES. THE RPM SEEDLINGS SHALL BE PLANTED IN AREAS AS SHOWN IN THE PLANS AND / OR AS DIRECTED BY THE DISTRICT ROADSIDE MANAGEMENT SPECIALIST.

EXCESS TREES THAT CANNOT BE PLANTED ALONG THE IL 173 PROJECT LIMITS SHALL BE PLANTED AT ALTERNATIVE LOCATIONS AS DETERMINED BY THE DISTRICT ROADSIDE MANAGEMENT SPECIALIST.

THE CONTRACTOR PERFORMING THE SANITARY SEWER WORK MUST BE REGISTERED AND BONDED WITH THE ROCK RIVER WATER RECLAMATION DISTRICT AS A SEWER CONTRACTOR FOR THE DURATION OF THE WORK. THE REGISTRATION AND BOND FORMS ARE AVAILABLE FROM THE ROCK RIVER WATER RECLAMATION ENGINEERING DEPARTMENT.

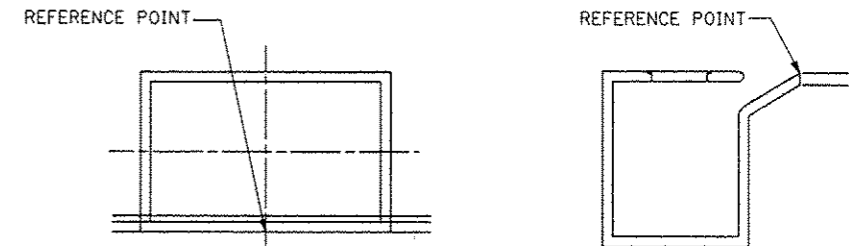
NO PROJECT WORK, INCLUDING EQUIPMENT AND MATERIAL STORAGE, DRIVING VEHICLES AND EQUIPMENT SHALL TAKE PLACE BEYOND THE EXISTING IL 173 RIGHT-OF-WAY ALONG ROCK CUT STATE PARK, EXCEPT WHERE NECESSARY TO CONSTRUCT THE BIKE PATH FOR IDNR.

THE ROCK CUT STATE PARK BOUNDARY / IDOT ROW (FROM STATION 1075+82, RT TO 1142+88, RT) SHALL BE MARKED IN THE FIELD WITH SNOW FENCING MEETING THE REQUIREMENT OF ARTICLE 201.05(a) OR SOMETHING SIMILAR. THIS SHALL BE PAID FOR AS TEMPORARY FENCING PER STANDARD SPECIFICATION SECTION 201.10(C)(1). (A PORTION OF THE FENCE MAY BE REMOVED FOR BIKE PATH CONSTRUCTION.)

THE CONTRACTOR SHALL MAKE ADJUSTMENTS TO STAY NORTH OF A FUTURE PARKING LOT AND WORK BETWEEN THE FUTURE PARKING LOT CURB AND THE IDOT CURB, IF THE FUTURE PARKING LOT HAS BEEN CONSTRUCTED AT THE SOUTHEAST CORNER OF THE ALPINE ROAD / IL 173 INTERSECTION (IL 173 STA 1020+00 RT TO STA 1024+00 RT).

THE CONTRACTOR SHALL MAKE ADJUSTMENTS TO STAY NORTH OF A FUTURE RETAINING WALL AND WORK BETWEEN THE FUTURE RETAINING WALL AND THE IDOT CURB, IF THE FUTURE RETAINING WALL HAS BEEN CONSTRUCTED ON THE SOUTH SIDE OF IL 173 STA 1060+00 TO STA 1073+00.

DRAINAGE STRUCTURE STATIONING, OFFSET AND ELEVATION ARE SHOWN AT THE CENTER OF THE STRUCTURE EDGE OF PAVEMENT.



REV. 9-21-13
REV. 9-4-13

FILE NAME ...VCADD SHEETS\2007935VR-GH.dgn	USER NAME E1grr110	DESIGNED MJS	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 2.0000" / 1"	DRAWN JAU	REVISED			303	129R	WINNEBAGO	968	5	
	PLOT DATE = 10/6/2013 10:03:44 AM	CHECKED RLH	REVISED			CONTRACT NO. 64988					
		DATE APRIL 30, 2013	REVISED			ILLINOIS FED. AID PROJECT					
THE UPCHURCH GROUP, INC.				SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.		

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE													
				80% FED 20% STATE	100% VMP	80% FED 10% STATE 10% VMP	80% FED 10% STATE 5% VMP 5% CLP	80% FED 13.3% STATE 6.67% VMP	80% FED 20% CLP	80% FED 10% STATE 10% COUNTY	80% FED 20% STATE	80% FED 20% COUNTY	80% FED 20% VMP	80% FED 20% STATE	100% VMP	100% VMP	100% NPPWD
				ROADWAY	ROADWAY	SAFETY	SAFETY	SAFETY	SAFETY	SAFETY	BIKES / PDS	BIKES / PDS	BIKES / PDS	SPECIAL BRIDGE	SPECIAL BRIDGE	UTILITIES	UTILITIES
				0003 URBAN	0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0028 URBAN	0028 URBAN	0028 URBAN	0040 URBAN	0040 URBAN	0043 URBAN	0043 URBAN
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	1,837	1,837													
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	1,960	1,960													
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	42 ¹	14						23 ¹	2	3					
40600990	TEMPORARY RAMP	SQ YD	2,473	2,473													
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	1,424	1,424													
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	950	950													
40603415	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5 FG, N50	TON	2264 ¹							1802 ¹	139	323 ¹					
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	711	711													
42000301	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	SQ YD	25,059	25,059													
42000416	PORTLAND CEMENT CONCRETE PAVEMENT 9 3/4" (JOINTED)	SQ YD	108,263	105,378	2,885												
42001300	PROTECTIVE COAT	SQ YD	7,000	7,000													
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	386	386													
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH	SQ FT	725 ¹	725													
42400800	DETECTABLE WARNINGS	SQ FT	474							314	60	100					
44000100	PAVEMENT REMOVAL	SQ YD	60,556	60,556													
44000300	CURB REMOVAL	FOOT	12														

¹ Rev. 10-25-13
¹ Rev. 9-4-13

* DENOTES SPECIALTY ITEMS

FILE NAME ...ACAD00 SHEETS\200793CVR-500.dgn	USER NAME Elgin 110	DESIGNED - MJS	REVISED -
		DRAWN - JAU	REVISED -
		CHECKED - RLH	REVISED -
		DATE - APRIL 30, 2013	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

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

F.A.P. RTE. 303	SECTION 129R	COUNTY WINNEBAGO	TOTAL SHEETS 968	SHEET NO. 9
CONTRACT NO. 64988				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE													
				80% FED 20% STATE	100% VMP	80% FED 10% STATE 10% VMP	80% FED 10% STATE 5% VMP 5% CLP	80% FED 13.3% STATE 6.67% VMP	80% FED 20% CLP	80% FED 10% STATE 10% COUNTY	80% FED 20% STATE	80% FED 20% COUNTY	80% FED 20% VMP	80% FED 20% STATE	100% VMP	100% VMP	100% NPPWD
				ROADWAY	ROADWAY	SAFETY	SAFETY	SAFETY	SAFETY	SAFETY	BIKES / PEDS	BIKES / PEDS	BIKES / PEDS	SPECIAL BRIDGE	SPECIAL BRIDGE	UTILITIES	UTILITIES
				0003 URBAN	0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0028 URBAN	0028 URBAN	0028 URBAN	0040 URBAN	0040 URBAN	0043 URBAN	0043 URBAN
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	4,071	4,071													
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	101,150	101,150													
70400100	TEMPORARY CONCRETE BARRIER	FOOT	4557	4557													
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	9993	9993													
70600250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	6	6													
70600251	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	6	6													
70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	6	6													
70600270	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, WIDE), TEST LEVEL 3	EACH	3	3													
70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	9	9													
70600330	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3	EACH	1	1													
70600352	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	10	10													
70600350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	3	3													
* 72000100	SIGN PANEL - TYPE 1	SQ FT	706	294			147	105	41	15	38	83	3				
* 72000200	SIGN PANEL - TYPE 2	SQ FT	686	564			21	21		59	21						
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	488	464				24									
* 73000100	WOOD SIGN SUPPORT	FOOT	1,200	780								400	20				
* 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	81									81					
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	2,736									2,154	172	410			

* DENOTES SPECIALTY ITEMS

Rev. 10-25-13

FILE NAME ...VC400 SHEETS\200793CVR-500.dgn	USER NAME Elgin 110	DESIGNED MJS	REVISED -
THE UPCHURCH GROUP, INC.	PLOT SCALE 2.0000 / IN.	DRAWN JAU	REVISED -
	PLOT DATE 5/7/2013 9:43:06 AM	CHECKED RLH	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

F.A.P. RTE. 303	SECTION 129R	COUNTY WINNEBAGO	TOTAL SHEETS 968	SHEET NO. 20
SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 64988	
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED	100% VMP	80% FED	80% FED	80% FED	80% FED	80% FED	80% FED	80% FED	80% FED	100% VMP	100%	100% NPPWD			
				20% STATE		10% STATE	10% STATE	13.3% STATE	20% CLP	10% STATE	20% STATE	20% COUNTY	20% VMP	20% STATE		VMP			
				ROADWAY	ROADWAY	SAFETY	SAFETY	SAFETY	SAFETY	SAFETY	BIKES / PEDS	BIKES / PEDS	BIKES / PEDS	SPECIAL BRIDGE	SPECIAL BRIDGE	UTILITIES	UTILITIES		
				0003	0003	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0040	0040	0043	0043
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	5	5															
X6026051	SANITARY MANHOLES TO BE RECONSTRUCTED	EACH	16	16															
X6026054	SANITARY MANHOLES TO BE REMOVED	EACH	4	4															
X6026622	VALVE VAULTS TO BE REMOVED	EACH	2	2															
X6061100	CONCRETE MEDIAN, TYPE SB (SPECIAL)	SQ FT	48,414	48,414															
X6090505	CONCRETE THRUST BLOCKS (SPECIAL)	EACH	2	2															
X7010218	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	EACH	6	6															
X8250505	LIGHTING CONTROLLER, SPECIAL	EACH	7			2	2	1	1	1									
X8410102	TEMPORARY LIGHTING SYSTEM	L SUM	1	1		0													
XX008705	CONCRETE ISLAND (SPECIAL)	SQ FT	13,525	13,525															
X0327679	STEEL CASING PIPE AUGERED AND JACKED 30'	FOOT	120	120															
X6024280	INLETS, SPECIAL NO. 5 (MODIFIED)	EACH	1	1															
5422T036	PIPE CULVERTS, CLASS D, TYPE 1, EQUIVALENT ROUND - SIZE 36" (TEMPORARY)	FOOT	32	32															
① Z0076600	TRAINEES	HOUR	2,000	2,000															
① Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	2,000	2,000															

① 0042
• DENOTES SPECIALTY ITEMS

Rev 10-25-13

SANITARY SEWER PIPE SCHEDULE

(SEE RRWRD SANITARY SEWER PLANS FOR MANHOLE LOCATIONS)

STRUCTURE		X0327420	X0327421	X0327422	X0840000	X0323814	X0324970	Z0068200	XX005485	COMMENTS
		SANITARY SEWER, DUCTILE IRON, 8"	SANITARY SEWER, DUCTILE IRON, 18"	SANITARY SEWER, PVC (D3034) SDR 35, 18"	SANITARY SEWER REMOVAL, 8"	SANITARY SEWER REMOVAL, 18"	SANITARY SEWER PIPE PROTECTION	STEEL CASINGS 30"	STEEL CASING PIPE BORED AND JACKED 30"	
TO	FROM	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	FOOT	FOOT	
IL 173										
179-002	MH 3		294.3							
179-003	MH 3				15.0					Remove 15' Ex. Steel Casing
MH 3	179-004			485.3						
MH3	179-004							200		See Specification "Steel Casings 30" for Sanitary Sewers"
179-201	MH 4				20.0					
179-200	179-201				34.4					
179-200	MH 4	54.0								
179-018	179-019		252.4			252.4	1			
179-076	MH 5			214.0						
MH 5	179-022			535.0					120	
FOREST HILLS ROAD										
MH 1	MH 2			158.4						
TOTALS		54	547	1393	70	253	1	200	120	

GABIONS

			28400100
STATION	OFFSET	RT / LT	GABIONS
			CU YD
1115+00	133"	LT	26
TOTAL			26

PROTECTIVE COAT

		42001300
		PROTECTIVE COAT
		SQ YD
		7000
TOTAL		7000
LOCATIONS AND EXTENT OF PROTECTIVE COAT TO BE DETERMINED BY THE RESIDENT ENGINEER		

FILLING MANHOLES

			60500105
STATION	OFFSET	RT / LT	FILLING MANHOLES
			EACH
FOREST HILLS ROAD			
396+67.95	115.7'	RT	1
TOTAL			1

WOVEN WIRE FENCE, 4"

		66500105
STATION TO STATION		WOVEN WIRE FENCE, 4"
		FOOT
IL 173		
1075+82, 175' RT to 1075+82, 86.5' RT		88.5
1075+82, 86.5' RT to 1113+06, 91' RT		3755
1113+21, 91' RT to 1142+88, 86' RT		2933
TOTAL		6777

REV. 9-21-13

FILE NAME ...CAD00 SHEETS\288793CVR-5024.dgn	USER NAME Elgin HR	DESIGNED MJS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES SANITARY SEWER PIPE SCHEDULE - MISCELLANEOUS SCHEDULES	F.A.P. RTE. 303	SECTION 129R	COUNTY WINNEBAGO	TOTAL SHEETS 968	SHEET NO. 108		
ROCK RIVER WATER RECLAMATION DISTRICT	PLOT SCALE 2.0000' / IN.	DRAWN JAU	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.	CONTRACT NO. 64988		
	PLOT DATE 10/8/2013 9:57:10 AM	CHECKED RLH	REVISED -			ILLINOIS FED. AID PROJECT						
		DATE	REVISED -									

TEMPORARY PAVEMENT MARKING SCHEDULE						
LOCATION	TEMPORARY PAVEMENT MARKING					WORK ZONE REMOVAL (SQ FT)
	L & S	4"	6"	8"	12"	
PRESTAGE 1						
IL 173		5,290		579		
PRESTAGE 1A						
IL 173	219	9,332		1,333		76 4,374
WINTER SHUT-DOWN 2013						
IL 173		3,989				1,329
FOREST HILLS ROAD		3,237				1,095
STAGE 1						
IL 173	865	33,529		3,145	740	227
FOREST HILLS ROAD	187	17,048		391		78
PERRYVILLE ROAD	206	6,931		799		67
STAGE 1A						
KIMBER DRIVE		275				92
BURDEN ROAD		1,421				467
MENARDS		450				150
KRASSE DRIVE		799				266
PERRYVILLE ROAD		1,445				482
STAGE 1B						
IL 173		899				378
PERRYVILLE ROAD	208	7,379		599		3,040
STAGE 1C						
CONTINENTAL DRIVE		145				48
FOREST HILLS ROAD		205				68
PERRYVILLE ROAD		1,163				387
PRESTAGE 2						
CONTINENTAL	32	254				117
KIMBER DRIVE		175				58
PRESTAGE 2A						
CONTINENTAL	115	678		417		602
KIMBER DRIVE		228				76
STAGE 2						
IL 173	749	27,359		5,672		366 14,382
KIMBER DRIVE	193	673		360		67 805
BURDEN ROAD	63	390		282		45 471
MENARDS						18 36
KRASSE DRIVE	42	353		180		56 392
FOREST HILLS ROAD	125	13,988		374		71 5,182
PERRYVILLE ROAD	208	6,950		620		56 3,050
SPEEDWAY		516				

TEMPORARY PAVEMENT MARKING SCHEDULE						
LOCATION	TEMPORARY PAVEMENT MARKING					WORK ZONE REMOVAL (SQ FT)
	L & S	4"	6"	8"	12"	
STAGE 2						
IL 173	749	27,359		5,672		366 14,382
KIMBER DRIVE	193	673		360		67 805
BURDEN ROAD	63	390		282		45 471
MENARDS						18 36
KRASSE DRIVE	42	353		180		56 392
FOREST HILLS ROAD	125	13,988		374		71 5,182
PERRYVILLE ROAD	208	6,950		620		56 3,050
SPEEDWAY		516				
STAGE 2A						
IL 173		1,871				557
SPEEDWAY		505				188
CONTRACTORS DRIVE		1,276				423
PERRYVILLE ROAD		989				330
STAGE 2B						
PERRYVILLE ROAD	208	7,480		520		45 3,143
STAGE 2C						
PERRYVILLE ROAD		1,329				443
STAGE 3						
IL 173	2,868	11,448	3,126	17,688		721 572
CONTINENTAL DRIVE	234	676	57	459		84
KIMBER DRIVE	266	916	17	510		84
BURDEN ROAD	126	340		234		30
FOREST HILLS ROAD	671	12,717	779	3,449		252 636
KRASSE DRIVE	42	354		177		96
SPEEDWAY EAST				177		16
SPEEDWAY NORTH						18
PERRYVILLE ROAD	376	6,745	943	1,878		132 337
WINTER SHUT-DOWN 2014						
IL 173	437	9,782		3,154	2,313	165 9,639
PERRYVILLE ROAD	219	7,408		1,143	413	168 3,979
STAGE 4						
IL 173	130	8,135		712		78 3,472
STAGE 5						
IL 173	208	27,537		5,436		93 13,197
PERRYVILLE ROAD	104	179				464
MITCHELL ROAD	78	1,852		182	38	30 901
STAGE 6						
IL 173	842	22,374	5,362	5,957		231 1,119
TOTALS	11,180	319,048	10,284	65,693	3,504	4,071 101,150

PAVEMENT MARKING REMOVAL		
DESCRIPTION / LOCATION	(FT)	(SQ FT)
ILLINOIS ROUTE 173		
LETTERS AND SYMBOLS		1,022
SOLID 4"	15606	5,202
SOLID 6"	1563	762
SOLID 8"	8211	5,474
SOLID 12"	1628	1,628
SOLID 24"	361	722
CONTINENTAL DRIVE		
LETTERS AND SYMBOLS		117
SOLID 4"	338	113
SOLID 6"	28	14
SOLID 8"	230	153
SOLID 24"	42	84
KIMBER DRIVE		
LETTERS AND SYMBOLS		133
SOLID 4"	458	153
SOLID 6"	8	4
SOLID 8"	255	170
SOLID 12"	1628	1,628
SOLID 24"	42	84
BURDEN ROAD		
LETTERS AND SYMBOLS		62
SOLID 4"	170	57
SOLID 8"	117	78
SOLID 24"	15	30
FOREST HILLS ROAD		
LETTERS AND SYMBOLS		336
SOLID 4"	6358	2,119
SOLID 6"	399	195
SOLID 8"	1725	1,150
SOLID 12"	71	71
SOLID 24"	120	252
KRASSE DRIVE		
LETTERS AND SYMBOLS		21
SOLID 4"	177	59
SOLID 8"	89	58
SOLID 24"	45	90
PERRYVILLE ROAD		
LETTERS AND SYMBOLS		197
SOLID 4"	3373	1,124
SOLID 6"	472	236
SOLID 8"	839	559
SOLID 24"	66	132
TOTAL		24,300



70300100 SHORT TERM PAVEMENT MARKING		
STAGE	LENGTH (FT)	DESCRIPTION
Pre 1	1,500	
1	1,000	
2	3,500	
3	1,500	
4	1,000	
5	3,500	
6	1,500	
TOTAL	13,500	

THE QUANTITY PROVIDED IS ESTIMATED AND CAN BE USED WITH APPROVAL OF THE ENGINEER IN SITUATIONS WHERE SHORT TERM MARKINGS MAKE MORE SENSE THAN TEMPORARY PAVEMENT MARKINGS.

FILE NAME : S:\Projects\2012 Jobs\12-05-S10005 Upchurch Lanes Park 02 Ph I\Cap\TADD Sheets\20079330R - 5013.dgn
 MODEL : MODEL 8
 PLOT DRIVER : PLOTDRV54



USER NAME : rjgoor12	DESIGNED - RG	REVISED -
PLOT SCALE : 20.0000 / in.	DRAWN - TRF	REVISED -
PLOT DATE : 9/17/2013	CHECKED - CMS	REVISED -
	DATE - APRIL 30, 2013	REVISED -

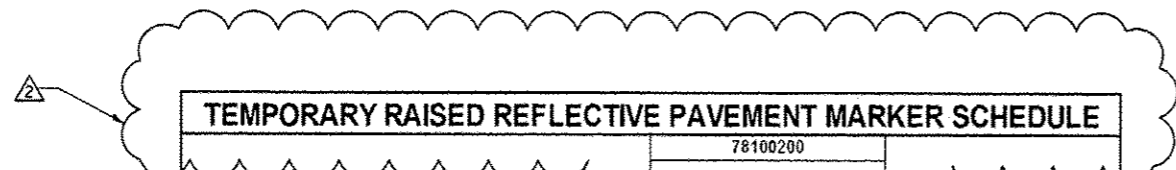
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

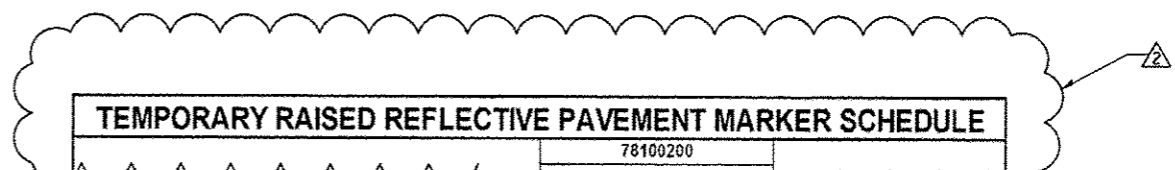
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 303	SECTION 129R	COUNTY WINNEBAGO	TOTAL SHEETS 968	SHEET NO. 116
CONTRACT NO. 64988			FED. ROAD DIST. NO. 2 [ILLINOIS] FED. AID PROJECT	

REV. 9-21-13




TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE			
78100200		TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER (EACH)	
LOCATION	STATION TO STATION	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER (EACH)	DESCRIPTION
STAGE 1			
PERRYVILLE ROAD			
242+72.00	247+90.00	14	CRYSTAL
243+82.00	247+90.00	11	AMBER
253+07.00	259+38.00	17	CRYSTAL
253+07.00	257+05.00	11	AMBER
258+16.00	260+52.00	7	AMBER
PRE-STAGE 1A			
ILLINOIS ROUTE 173			
1023+12.00	1027+50.00	12	CRYSTAL
1023+12.00	1027+50.00	12	AMBER
STAGE 1A			
PERRYVILLE ROAD			
252+96.00	259+28.00	17	AMBER
254+14.00	259+23.00	14	CRYSTAL
STAGE 1B			
PERRYVILLE ROAD			
243+92.00	247+51.00	10	AMBER
244+15.00	247+73.00	10	CRYSTAL
252+25.00	256+25.00	11	AMBER
252+25.00	256+25.00	11	CRYSTAL
STAGE 1C			
PERRYVILLE ROAD			
252+25.00	256+25.00	11	AMBER
252+25.00	256+25.00	11	CRYSTAL
PRE-STAGE 2			
ILLINOIS ROUTE 173			
1014+51.00	1018+49.00	11	AMBER
1014+55.00	1018+53.00	11	CRYSTAL
STAGE 2			
ILLINOIS ROUTE 173			
1014+11.00	1018+49.00	12	AMBER
1014+35.00	1018+53.00	11	CRYSTAL
PERRYVILLE ROAD			
252+83.00	256+39.00	10	AMBER
252+87.00	256+44.00	10	CRYSTAL

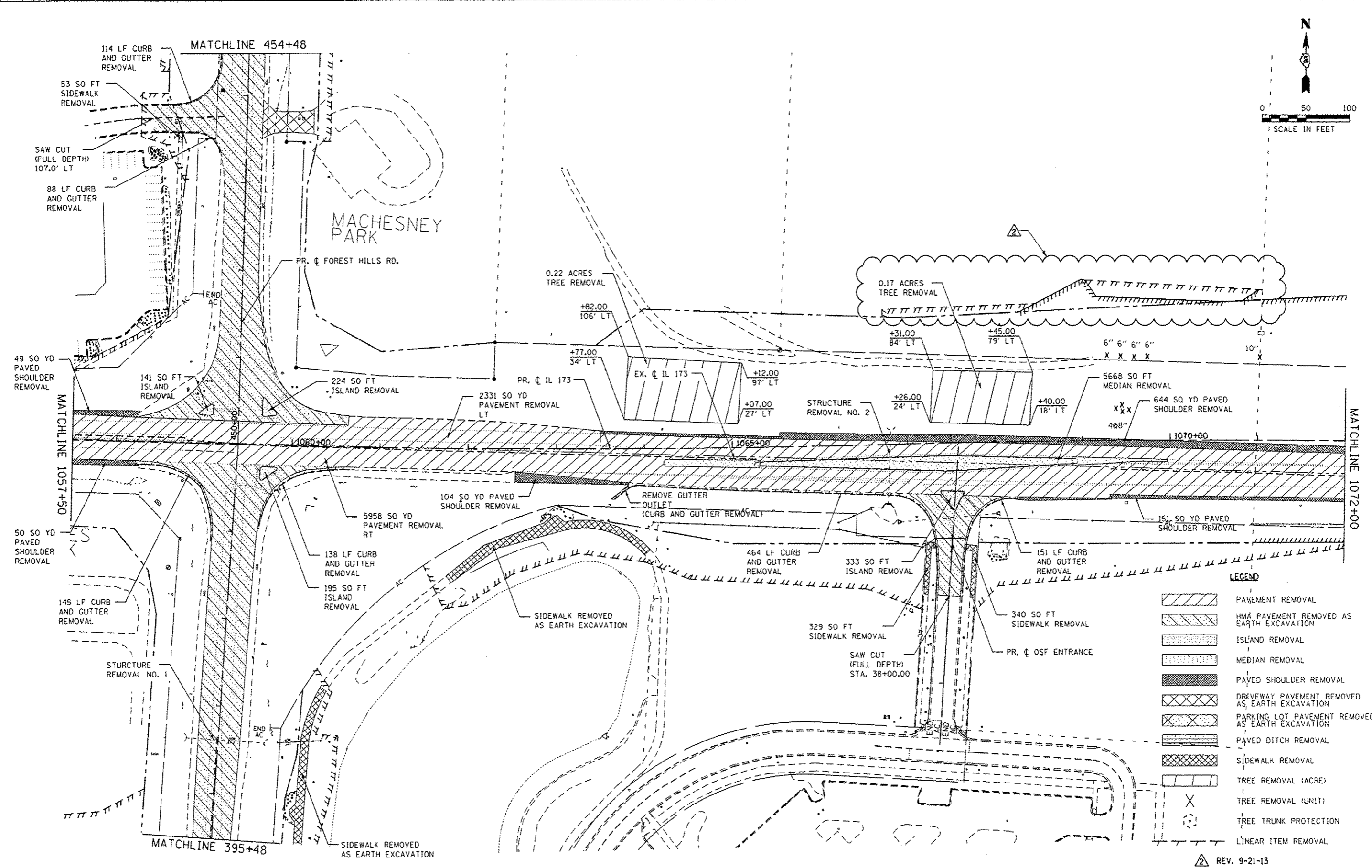
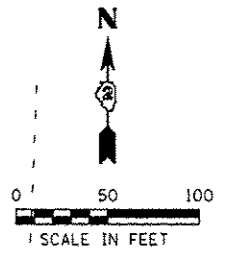


TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE			
78100200		TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER (EACH)	
LOCATION	STATION TO STATION	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER (EACH)	DESCRIPTION
STAGE 2A			
PERRYVILLE ROAD			
243+92.00	247+50.00	10	AMBER
244+15.00	247+73.00	10	CRYSTAL
252+83.00	256+39.00	10	AMBER
252+87.00	256+44.00	10	CRYSTAL
STAGE 2B			
PERRYVILLE ROAD			
244+33.00	247+91.00	10	CRYSTAL
244+33.00	247+91.00	10	AMBER
253+80.00	259+30.00	15	CRYSTAL
253+88.00	257+05.00	9	AMBER
258+38.00	260+35.00	6	AMBER
STAGE 2C			
PERRYVILLE ROAD			
244+33.00	247+91.00	10	CRYSTAL
244+33.00	247+91.00	10	AMBER
253+80.00	259+30.00	15	CRYSTAL
253+88.00	257+05.00	9	AMBER
258+38.00	260+35.00	6	AMBER
STAGE 3			
ILLINOIS ROUTE 173			
1080+71.00	1086+66.00	16	AMBER
1080+71.00	1086+66.00	16	CRYSTAL
STAGE 4			
ILLINOIS ROUTE 173			
1068+76.00	1072+72.00	11	AMBER
1068+76.00	1072+72.00	11	CRYSTAL
STAGE 5			
ILLINOIS ROUTE 173			
1067+25.00	1071+25.00	11	AMBER
1067+25.00	1071+25.00	11	CRYSTAL
1147+66.00	1152+42.00	13	AMBER
1147+66.00	1152+42.00	13	CRYSTAL
NOTE: RAISED REFLECTIVE PAVEMENT MARKERS ARE ON 40' CENTERS.			
TOTAL		483	

FILE NAME : S:\Projects\2012 Jobs\12-19-10865 Usech\ch Loss\ Park D2 Ph. 1\1\CAD\CAD 5-mat\1200792CVR - S012.dgn
 MODEL : S:\MODELS
 PLOT DRIVER : PLOTDRVS

REV. 9-21-13

 QUIGG ENGINEERING INC	USER NAME : rgoertz DESIGNED - RC DRAWN - TRF CHECKED - CMS DATE - APRIL 30, 2013	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.P. RTE. 303 SECTION 129R COUNTY WINNEBAGO TOTAL SHEETS 968 SHEET NO. 118A CONTRACT NO. 64988
	PLOT SCALE : 20.0000 / in. PLOT DATE : 9/17/2013	SCALE: SHEET NO. OF SHEETS STA. TO STA.			FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT



LEGEND

	PAVEMENT REMOVAL
	HMA PAVEMENT REMOVED AS EARTH EXCAVATION
	ISLAND REMOVAL
	MEDIAN REMOVAL
	PAVED SHOULDER REMOVAL
	DRIVEWAY PAVEMENT REMOVED AS EARTH EXCAVATION
	PARKING LOT PAVEMENT REMOVED AS EARTH EXCAVATION
	PAVED DITCH REMOVAL
	SIDEWALK REMOVAL
	TREE REMOVAL (ACRE)
	TREE REMOVAL (UNIT)
	TREE TRUNK PROTECTION
	LINEAR ITEM REMOVAL

REV. 9-21-13

FILE NAME : S:\Projects\2013\0051510-21\Upshur\155 30 02 FH Alpine RA\1057+50-1072+00\1057+50-1072+00.dwg
 MODEL : 1057+50-1072+00.dwg
 PLOT DRIVER : PLOTDR13



USER NAME : rgoertz	DESIGNED - CMM	REVISED -
PLOT SCALE : 100.0000 / 1 in.	DRAWN - CMM	REVISED -
PLOT DATE : 9/17/2013	CHECKED - MTM	REVISED -
	DATE - APRIL 30, 2013	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

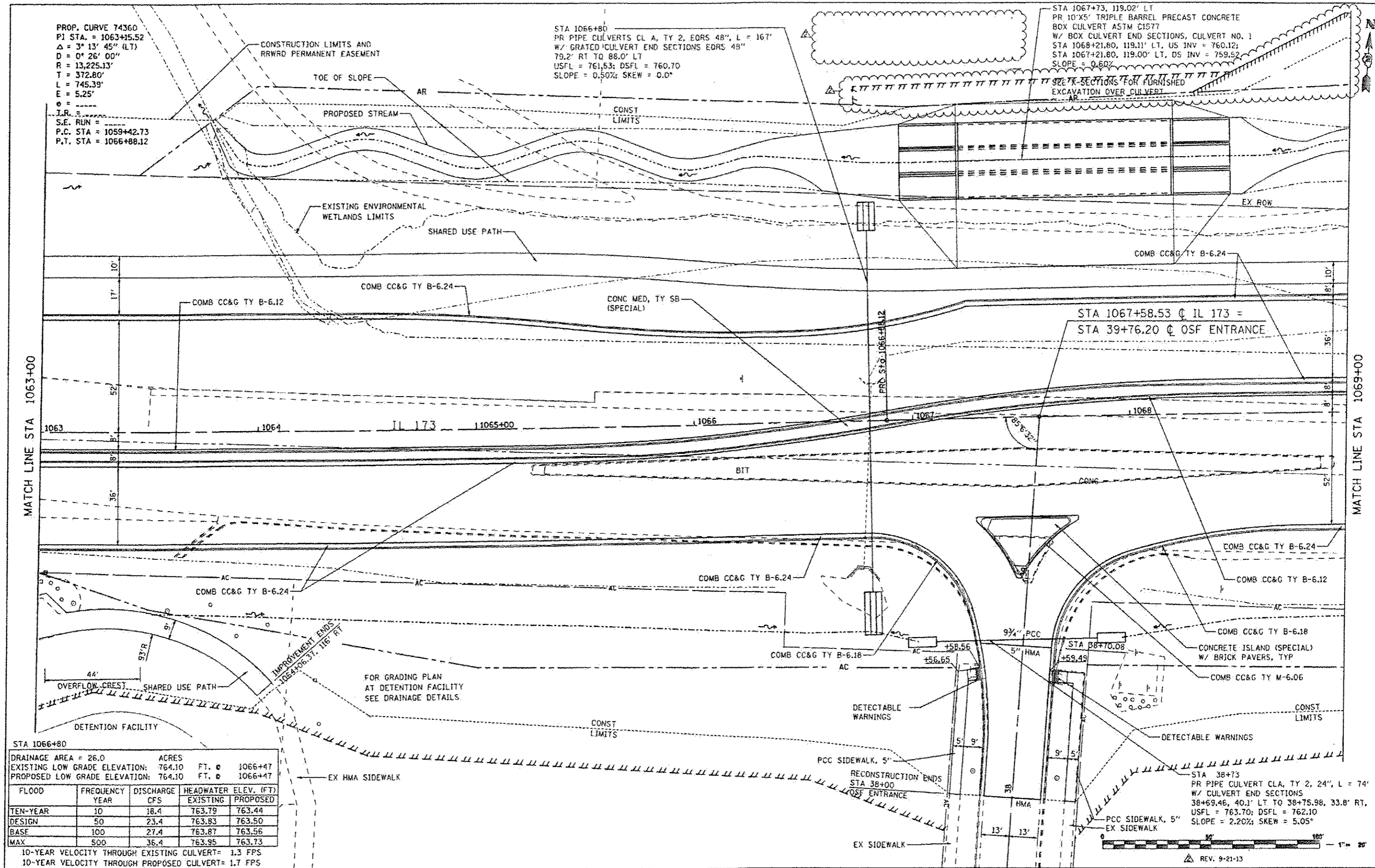
REMOVAL PLANS	
IL 173 / FOREST HILLS RD. / OSF ENT.	
SCALE: 1"=50'	SHEET NO. 5 OF 11 SHEETS
STA. 1057+50	TO STA. 1072+00

F.A.P. RTE. 303	SECTION 129R	COUNTY WINNEBAGO	TOTAL SHEETS 968	SHEET NO. 135
CONTRACT NO. 64988				
ILLINOIS FED. AID PROJECT				

PROP. CURVE 74360
 P1 STA. = 1063+15.52
 $\Delta = 3^\circ 13' 45''$ (LT)
 $D = 0^\circ 26' 00''$
 $R = 13,225.13'$
 $T = 372.80'$
 $L = 745.39'$
 $E = 5.25'$
 $e =$
 J.R. =
 S.E. RUN =
 P.C. STA = 1059+42.73
 P.T. STA = 1066+88.12

STA 1066+80
 PR PIPE CULVERTS CL A, TY 2, EORS 48", L = 167'
 W/ GRATED CULVERT END SECTIONS EORS 48"
 79.2' RT TO 88.0' LT
 USFL = 761.53; DSFL = 760.70
 SLOPE = 0.50%; SKEW = 0.0°

STA 1067+73, 119.02' LT
 PR 10'x5' TRIPLE BARREL PRECAST CONCRETE
 BOX CULVERT ASTM C1577
 W/ BOX CULVERT END SECTIONS, CULVERT NO. 1
 STA 1068+21.80, 119.11' LT, US INV = 760.12;
 STA 1067+21.80, 119.00' LT, OS INV = 759.52
 SLOPE = 0.60%



STA 1066+80

DRAINAGE AREA = 26.0 ACRES				
EXISTING LOW GRADE ELEVATION: 764.10 FT. @ 1066+47				
PROPOSED LOW GRADE ELEVATION: 764.10 FT. @ 1066+47				
FLOOD YEAR	FREQUENCY	DISCHARGE CFS	HEADWATER ELEV. (FT.) EXISTING	HEADWATER ELEV. (FT.) PROPOSED
TEN-YEAR DESIGN	10	18.4	763.79	763.44
BASE	50	23.4	763.83	763.50
MAX	100	27.4	763.87	763.56
	500	36.4	763.95	763.73

10-YEAR VELOCITY THROUGH EXISTING CULVERT = 1.3 FPS
 10-YEAR VELOCITY THROUGH PROPOSED CULVERT = 1.7 FPS

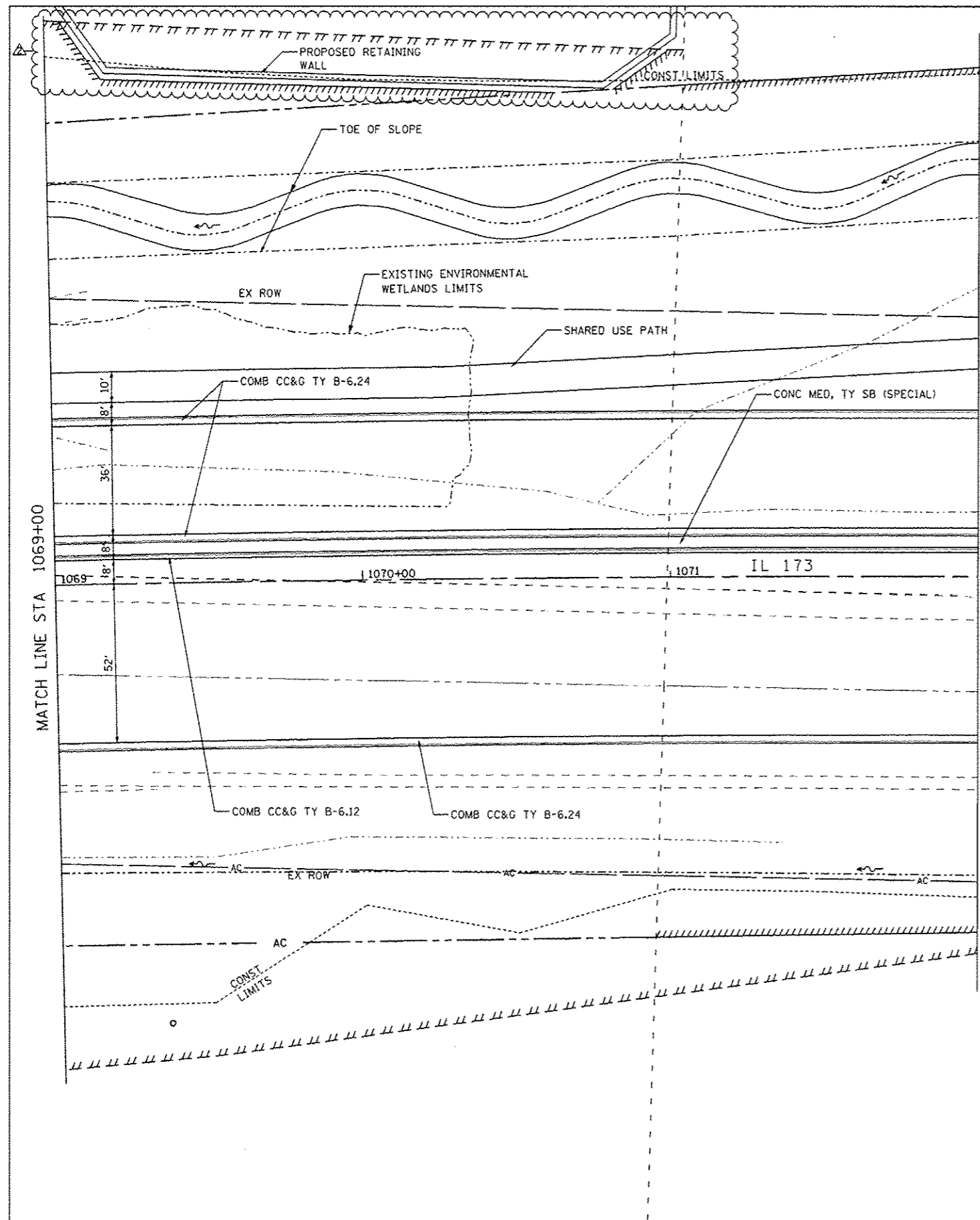
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		DRAWN = RMH	REVISED =
		CHECKED = RLH	REVISED =
		DATE = APRIL 30, 2013	REVISED =

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLANS			
IL 173 FROM ALPINE ROAD TO I-90			
SCALE: 1"=20'	SHEET NO. OF SHEETS	STA. 1063+00 TO STA. 1069+00	

F.A.P. RFE. 303	SECTION 129R	COUNTY WINNEBAGO	TOTAL SHEETS 968	SHEET NO. 155
CONTRACT NO. 64988				ILLINOIS FED. AID PROJECT

REV. 9-21-13



PROP. CURVE 74330
 PI STA. = 1070+60.92
 $\Delta = 3^\circ 13' 46''$ (RT)
 $D = 0^\circ 26' 00''$
 $R = 13,225.13'$
 $T = 372.80'$
 $L = 745.40'$
 $E = 5.25'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA = 1066+88.12$
 $P.T. STA = 1074+33.52$



REV. 9-21-13

FILE NAME : ...CADD SHEETS\288793PLM1.dgn THE UPCHURCH GROUP, INC.	USER NAME : Elgin J12	DESIGNED - MJS DRAWN - RMH CHECKED - RLH FLOT DATE : 9/12/2013 4:01:33 PM	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLANS IL 173 FROM ALPINE ROAD TO I-90	F.A.P. RTE. : 303	SECTION : 129R	COUNTY : WINNEBAGO	TOTAL SHEETS : 968	SHEET NO. : 156
	SCALE: 1"=20' SHEET NO. OF SHEETS STA. 1069+00 TO STA. 1072+00					CONTRACT NO. 6498B		[ILLINOIS] FED. AID PROJECT		



PROP. CURVE 74220
 P.I. STA. = 7+93.81
 $\Delta = 17^\circ 37' 36''$ (LT)
 $D = 16^\circ 22' 13''$
 $R = 350.00'$
 $T = 54.27'$
 $L = 107.68'$
 $E = 4.18'$
 $\theta = \dots$
 T.R. = \dots
 S.E. RUN = \dots
 P.C. STA = 7+39.54
 P.T. STA = 8+47.22

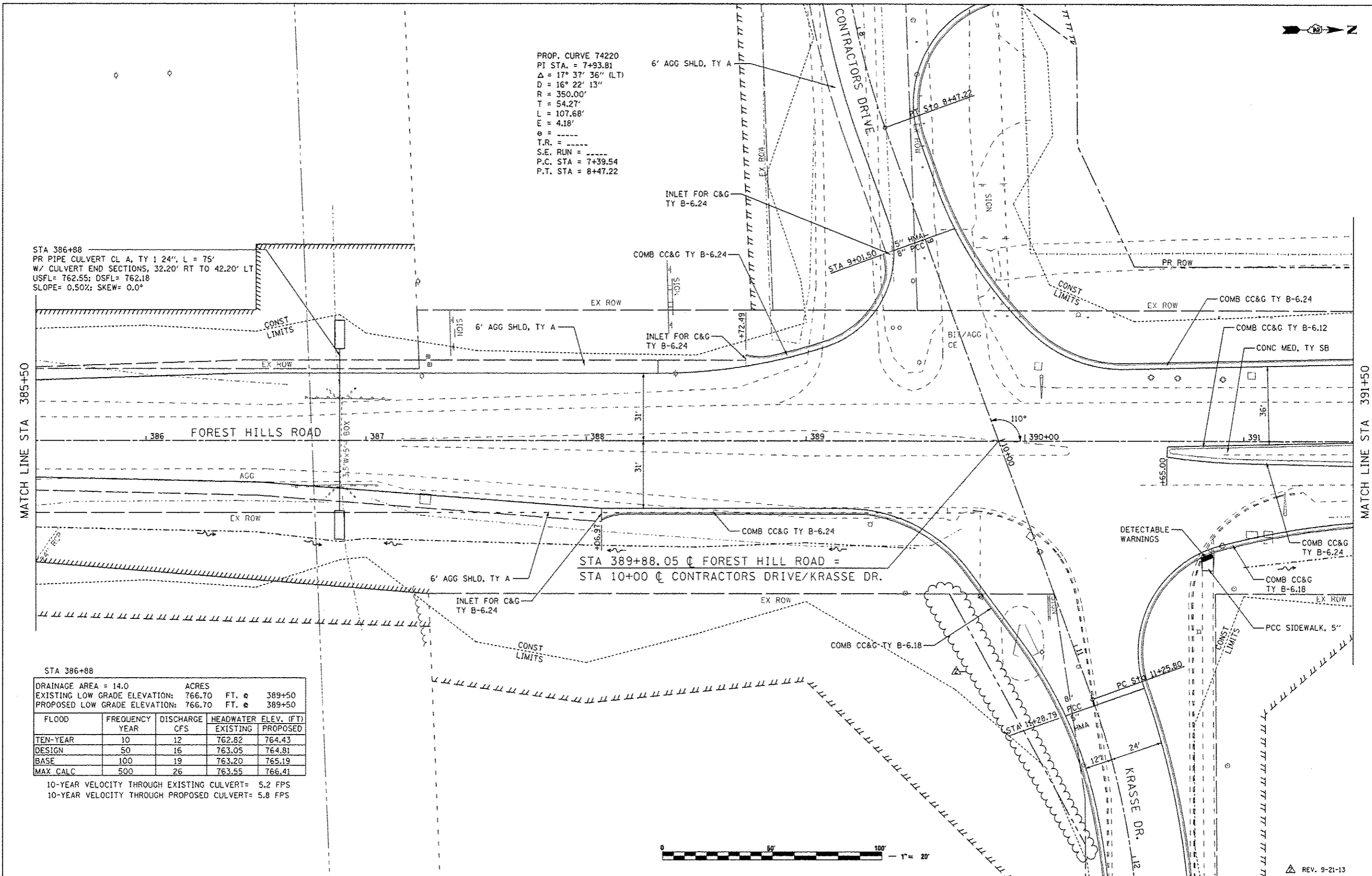
STA 386+88
 PR PIPE CULVERT CL A, TY 1 24", L = 75'
 W/ CULVERT END SECTIONS, 32.20' RT TO 42.20' LT
 USFL = 762.55; DSFL = 762.18
 SLOPE = 0.50%; SKEW = 0.0°

STA 389+88.05 @ FOREST HILL ROAD =
 STA 10+00 @ CONTRACTORS DRIVE/KRASSE DR.

STA 386+88

DRAINAGE AREA = 14.0	ACRES			
EXISTING LOW GRADE ELEVATION: 766.70	FT. @	389+50		
PROPOSED LOW GRADE ELEVATION: 766.70	FT. @	389+50		
FLOOD YEAR	FREQUENCY YEAR	DISCHARGE CFS	HEADWATER ELEV. (FT)	
			EXISTING	PROPOSED
TEN-YEAR	10	12	762.82	764.43
DESIGN	50	16	763.05	764.81
BASE	100	19	763.20	765.19
MAX. CALC	500	26	763.55	766.41

10-YEAR VELOCITY THROUGH EXISTING CULVERT = 5.2 FPS
 10-YEAR VELOCITY THROUGH PROPOSED CULVERT = 5.8 FPS



FILE NAME: \... \CAD00 SHEETS\288743PLN32.dgn	USER NAME: C1gm110	DESIGNED: MJS	REVISED:
		DRAWN: RMH	REVISED:
		CHECKED: RLH	REVISED:
		DATE: APRIL 30, 2013	REVISED:

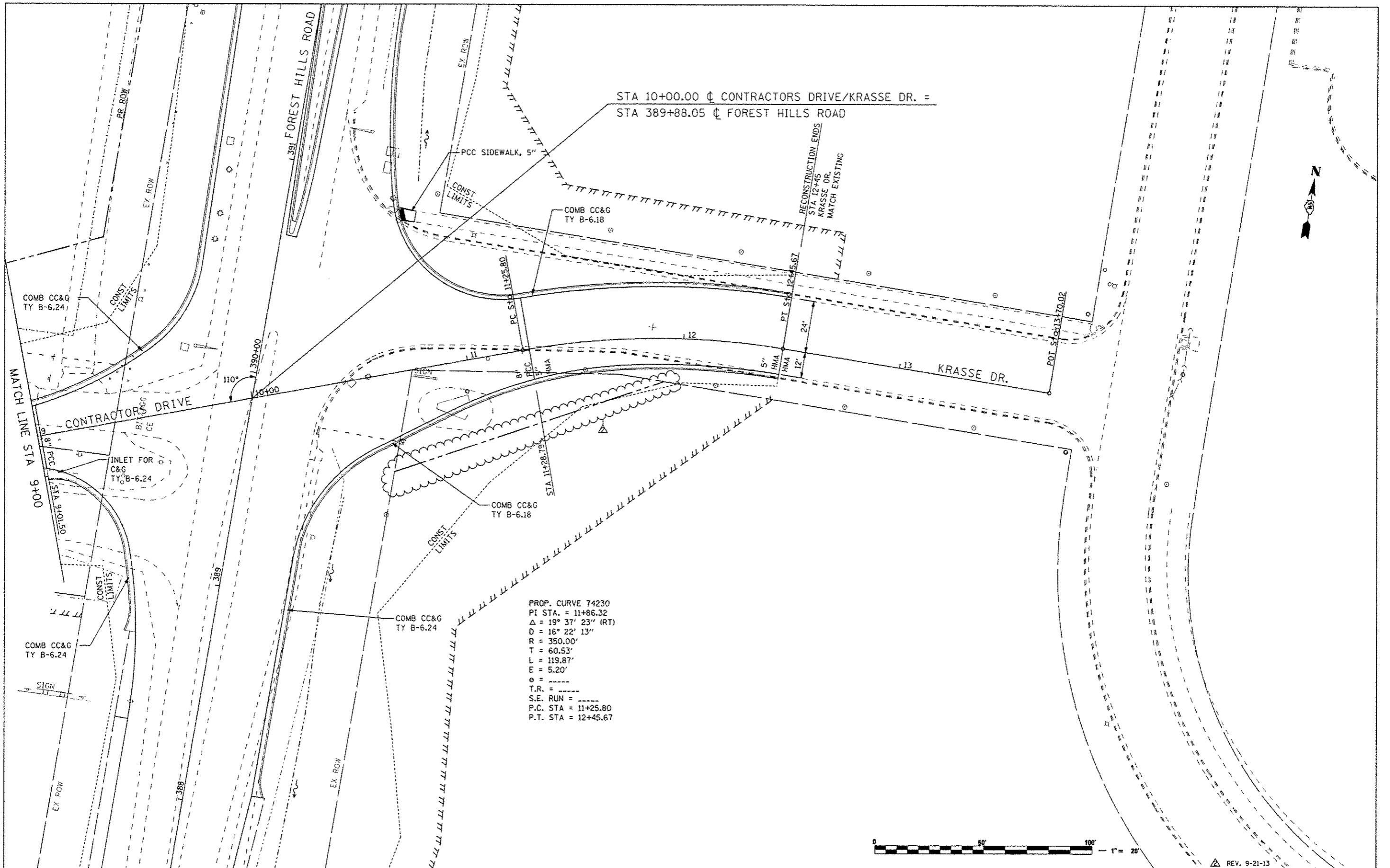
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLANS
FOREST HILLS ROAD

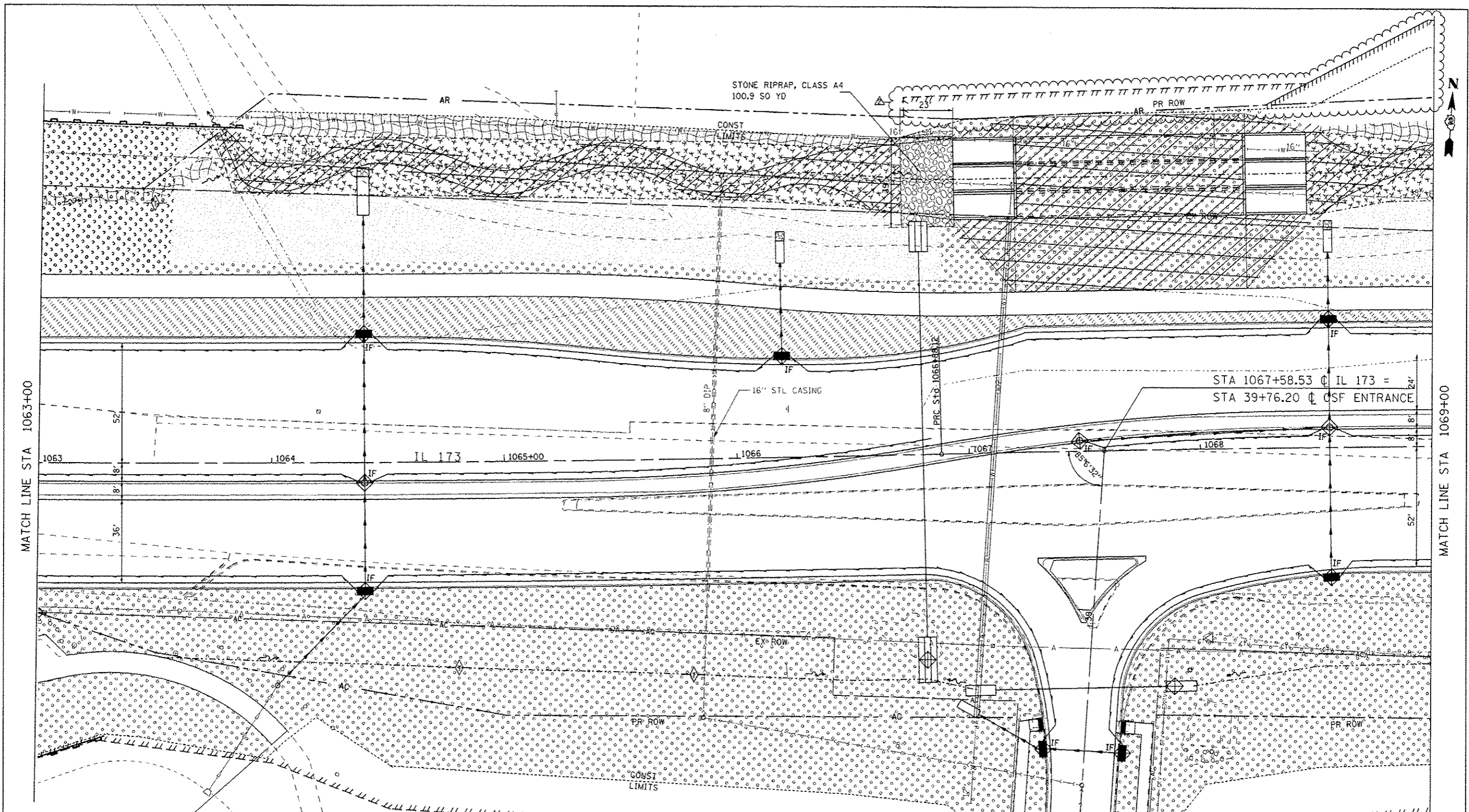
SCALE: 1"=20' SHEET NO. OF SHEETS STA. 385+50 TO STA. 391+50

F.A.P. RTE. 303	SECTION 129R	COUNTY WINNEBAGO	TOTAL SHEETS 968	SHEET NO. 177
			CONTRACT NO. 64988	
ILLINOIS FED. AID PROJECT				

REV. 9-21-13



FILE NAME: ...CADD SHEETS\280793PL144.dgn	USER NAME: E1qin 110	DESIGNED: MJS	REVISED:	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLANS CONTRACTORS DRIVE & KRASSE DR.	F.A.P. RTE.: 303	SECTION: 129R	COUNTY: WINNEBAGO	TOTAL SHEETS: 968	SHEET NO.: 189		
THE UPCHURCH GROUP, INC.	PLOT SCALE: 48.0000' / IN.	CHECKED: RLH	REVISED:			SCALE: 1"=20'	SHEET NO. OF SHEETS	STA. 9+00 TO STA. 12+45	CONTRACT NO. 64988			
	PLOT DATE: 4/13/2013 10:58:34 AM	DATE: APRIL 30, 2013	REVISED:			ILLINOIS FED. AID PROJECT						
						REV. 9-21-13						



EROSION CONTROL AND LANDSCAPING LEGEND

DITCH CHECK TEMPORARY	PERIMETER EROSION BARRIER	TREE AND SHRUB/SEEDING, CLASS 4 AND SEEDING, CLASS 5 (SPECIAL)	SEEDING CLASS 2A
DITCH CHECK TEMPORARY FOR PRE-STAGE AND/OR STAGE 5	STONE RIP RAP	SEEDING, CLASS 4 AND SEEDING, CLASS 5 (SPECIAL)	SODDING, SALT TOLERANT
INLET & PIPE PROTECTION	EROSION CONTROL BLANKET	SEEDING, CLASS 4B AND SEEDING, CLASS 5B	TURF REINFORCEMENT MAT
IF INLET FILTER	HEAVY DUTY EROSION CONTROL BLANKET	TREE AND SHRUB/SEEDING, CLASS 4B AND SEEDING, CLASS 5B	

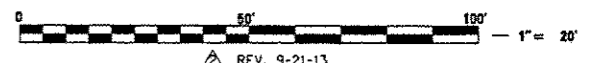
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		DATE: APRIL 30, 2013	REVISED:
THE UPCHURCH GROUP, INC.			

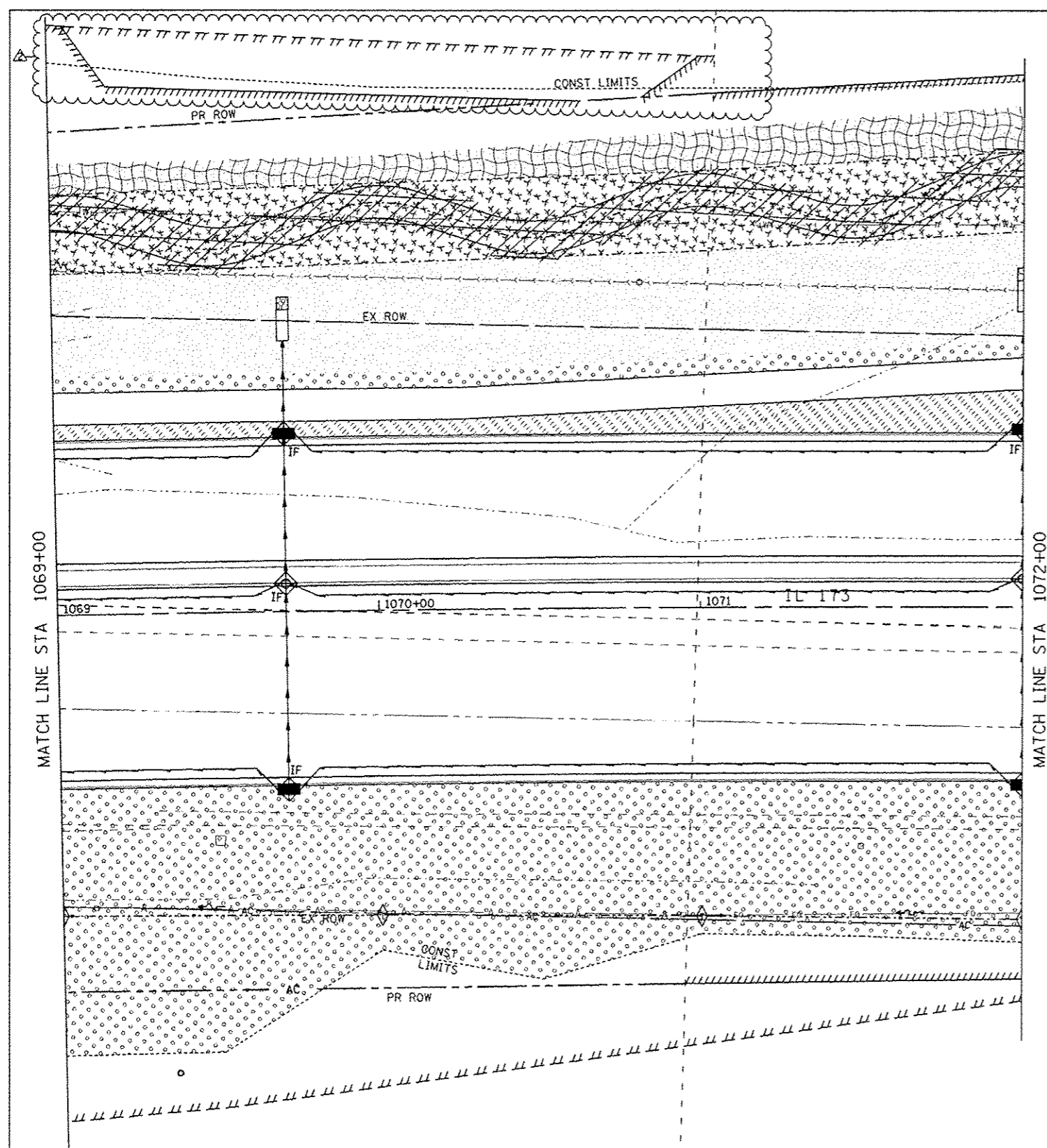
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL AND LANDSCAPING PLANS
IL 173 FROM ALPINE ROAD TO I-90**




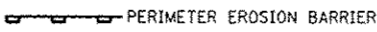

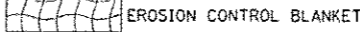

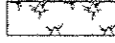
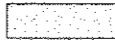
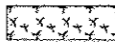
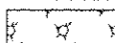
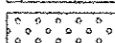
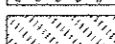
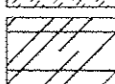
SCALE: 1"=20' SHEET NO. OF SHEETS STA. 1063+00 TO STA. 1069+00

F.A.P. RTE. 303	SECTION 129R	COUNTY WINNEBAGO	TOTAL SHEETS 968	SHEET NO. 370
CONTRACT NO. 64988				
ILLINOIS FED. AID PROJECT				





EROSION CONTROL AND LANDSCAPING LEGEND

-  DITCH CHECK TEMPORARY
-  DITCH CHECK TEMPORARY FOR PRE-STAGE AND/OR STAGE 5
-  INLET & PIPE PROTECTION
- IF INLET FILTER
-  PERIMETER EROSION BARRIER
-  STONE RIP RAP
-  EROSION CONTROL BLANKET
-  HEAVY DUTY EROSION CONTROL BLANKET
-  TREE AND SHRUB/SEEDING, CLASS 4 AND SEEDING, CLASS 5 (SPECIAL)
-  SEEDING, CLASS 4 AND SEEDING, CLASS 5 (SPECIAL)
-  SEEDING, CLASS 4B AND SEEDING, CLASS 5B
-  TREE AND SHRUB/SEEDING, CLASS 4B AND SEEDING, CLASS 5B
-  SEEDING CLASS 2A
-  SEEDING, SALT TOLERANT
-  TURF REINFORCEMENT MAT



REV. 9-21-13

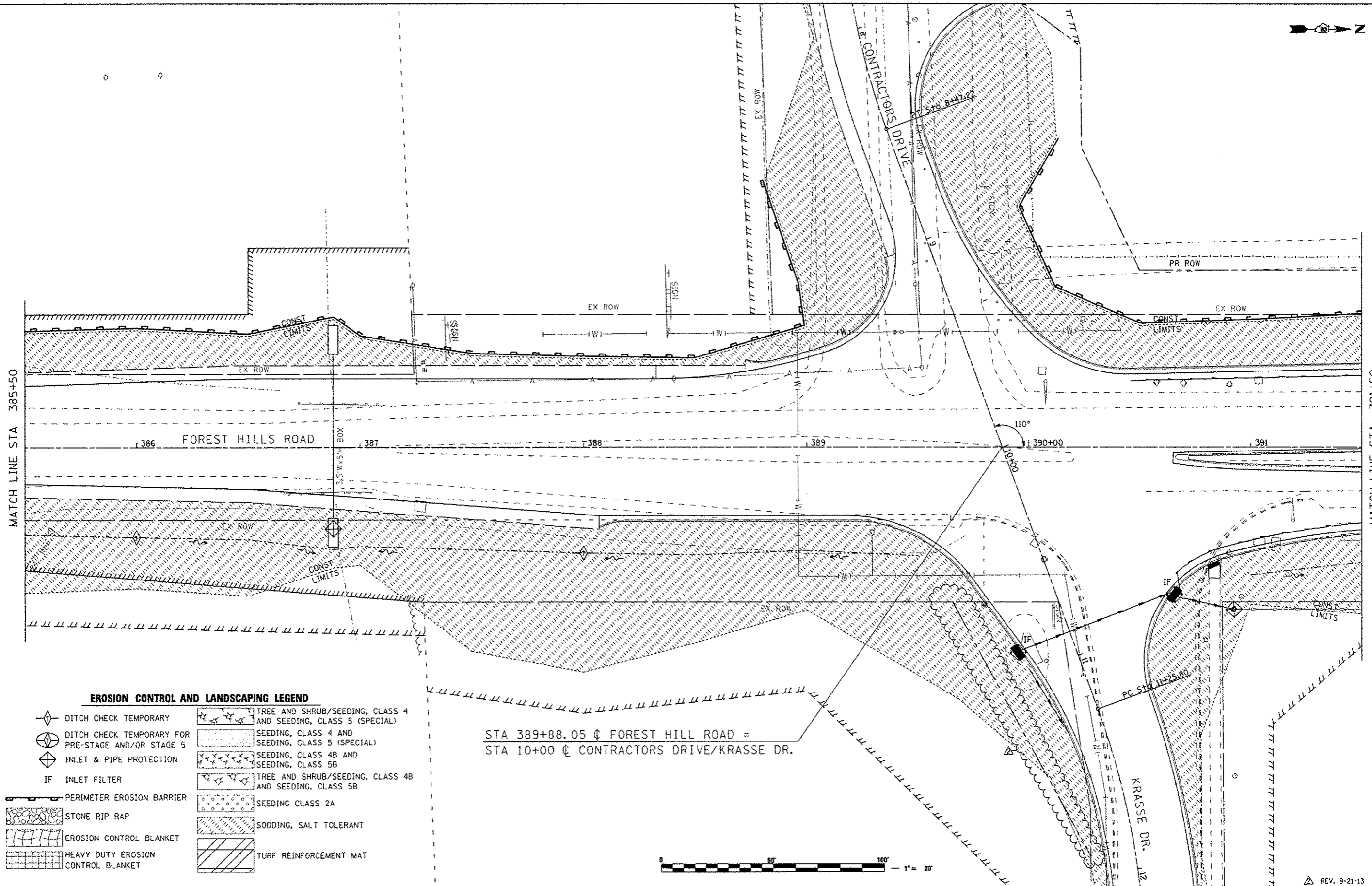
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THE UPCHURCH GROUP, INC.	PLOT SCALE = 48,0000 / 7 IN.	DRAWN - SAE	REVISED -
	PLOT DATE = 9/13/2013 9:20:06 AM	CHECKED - RLH	REVISED -
		DATE - APRIL 30, 2013	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL AND LANDSCAPING PLANS
IL 173 FROM ALPINE ROAD TO I-90**

SCALE: 1"=20' SHEET NO. OF SHEETS STA. 1069+00 TO STA. 1072+00

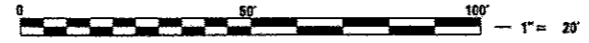
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	129R	WINNEBAGO	968	371
				CONTRACT NO. 64988
ILLINOIS FED. AID PROJECT				



EROSION CONTROL AND LANDSCAPING LEGEND

- ◆ DITCH CHECK TEMPORARY
- ◆ DITCH CHECK TEMPORARY FOR PRE-STAGE AND/OR STAGE 5
- ◆ INLET & PIPE PROTECTION
- IF INLET FILTER
- PERIMETER EROSION BARRIER
- STONE RIP RAP
- EROSION CONTROL BLANKET
- HEAVY DUTY EROSION CONTROL BLANKET
- TREE AND SHRUB/SEEDING, CLASS 4 AND SEEDING, CLASS 5 (SPECIAL)
- SEEDING, CLASS 4 AND SEEDING, CLASS 5 (SPECIAL)
- SEEDING, CLASS 4B AND SEEDING, CLASS 5B
- TREE AND SHRUB/SEEDING, CLASS 4B AND SEEDING, CLASS 5B
- SEEDING CLASS 2A
- SODDING, SALT TOLERANT
- TURF REINFORCEMENT MAT

STA 389+88.05 @ FOREST HILL ROAD =
STA 10+00 @ CONTRACTORS DRIVE/KRASSE DR.



FILE NAME - ...CA00 SHEETS\200743ER32.dgn	USER NAME - Elgin 118	DESIGNED - RMH	REVISED -
		DRAWN - SAE	REVISED -
		CHECKED - RLH	REVISED -
		DATE - APRIL 30, 2013	REVISED -

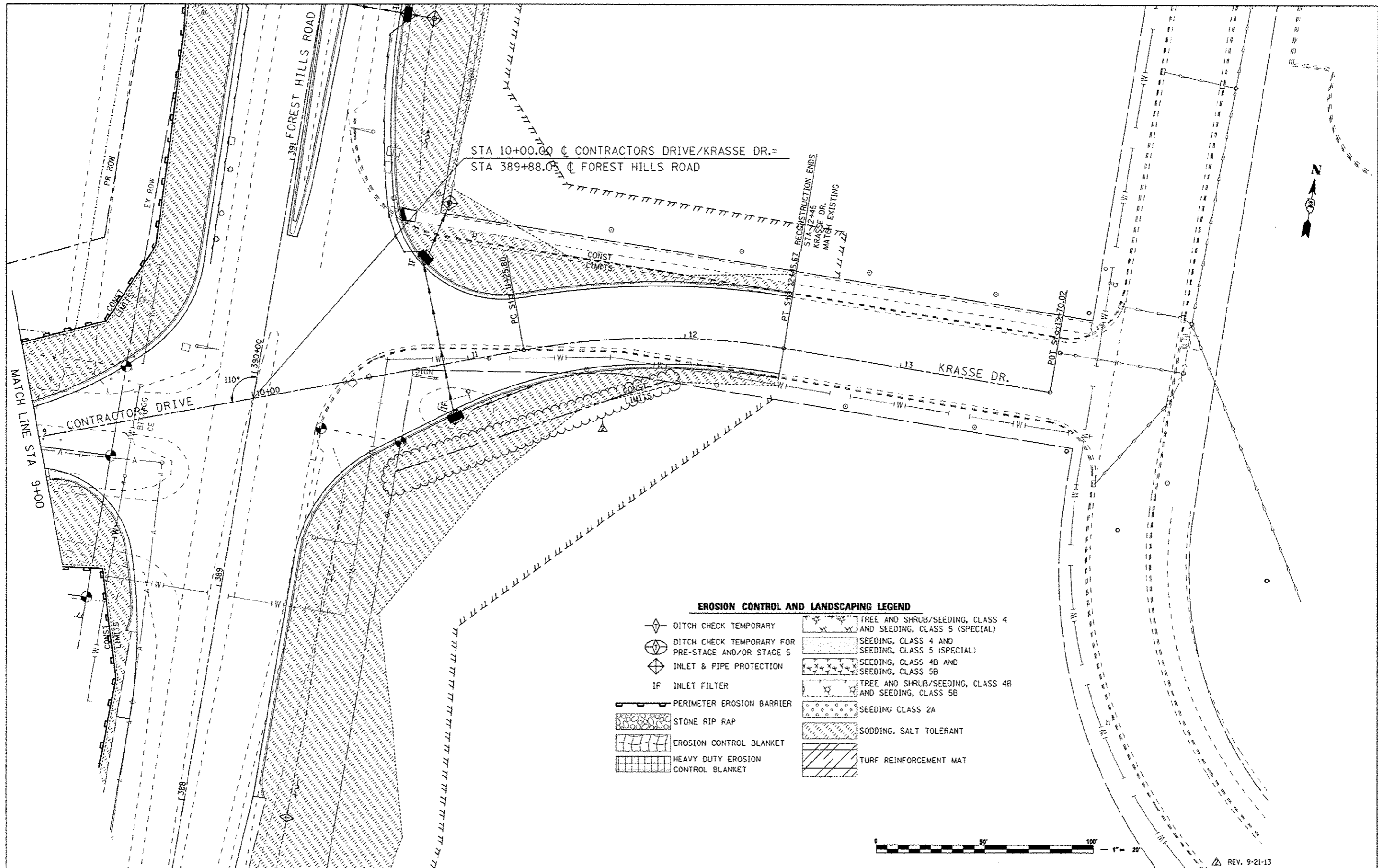
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL AND LANDSCAPING PLANS			
FOREST HILLS ROAD			
SCALE: 1"=20'	SHEET NO.	OF SHEETS	STA. 385+50 TO STA. 391+50





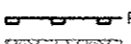
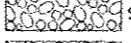
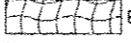
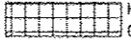
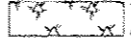

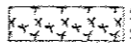
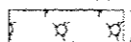
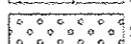
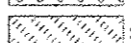
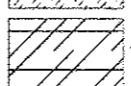
F.A.P. RTE. 303	SECTION 129R	COUNTY WINNEBAGO	TOTAL SHEETS 968	SHEET NO. 392
CONTRACT NO. 64988				
ILLINOIS FED. AID PROJECT				

THE UPCHURCH GROUP, INC.

REV. 9-21-13



EROSION CONTROL AND LANDSCAPING LEGEND

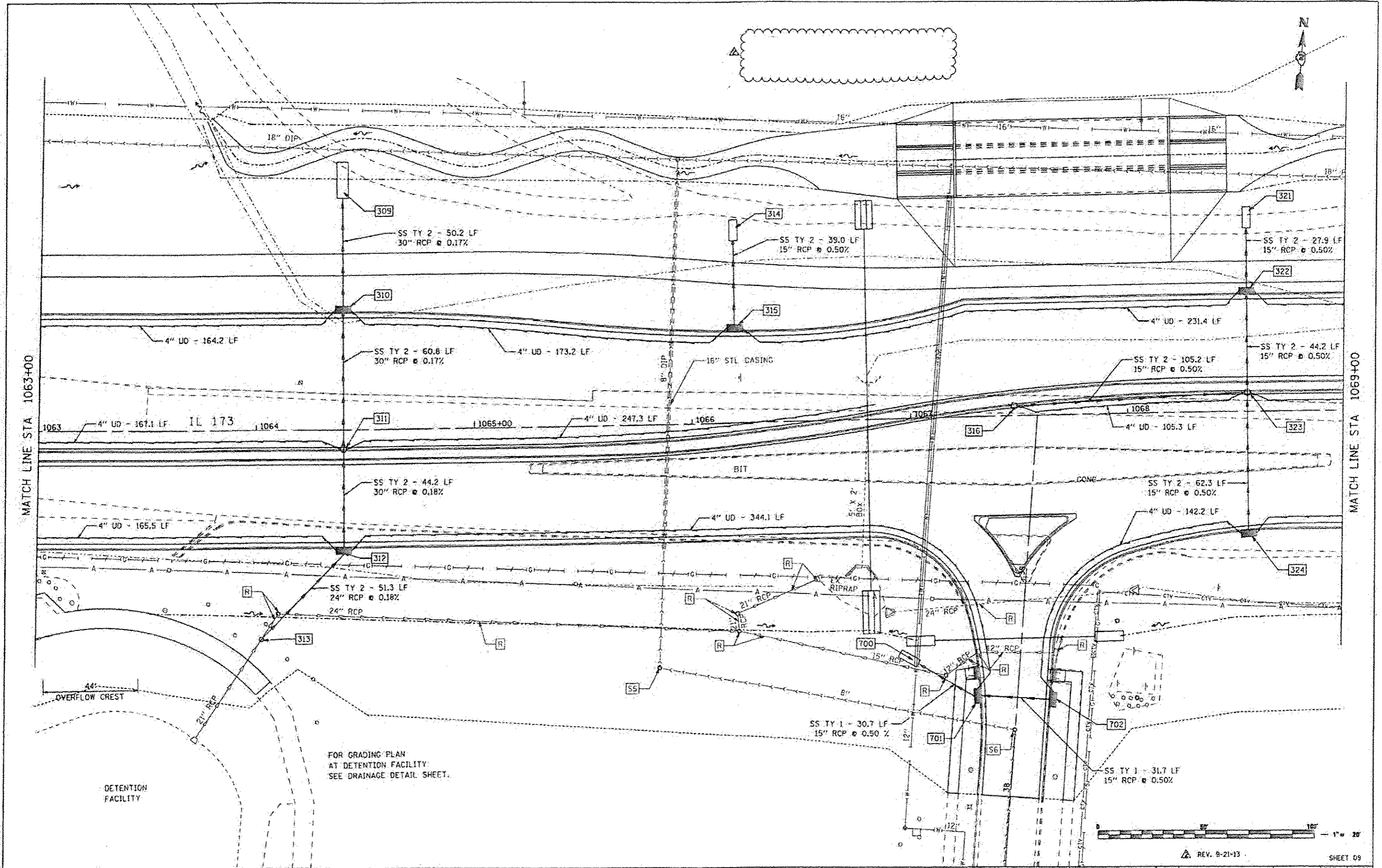
-  DITCH CHECK TEMPORARY
-  DITCH CHECK TEMPORARY FOR PRE-STAGE AND/OR STAGE 5
-  INLET & PIPE PROTECTION
-  IF INLET FILTER
-  PERIMETER EROSION BARRIER
-  STONE RIP RAP
-  EROSION CONTROL BLANKET
-  HEAVY DUTY EROSION CONTROL BLANKET
-  TREE AND SHRUB/SEEDING, CLASS 4 AND SEEDING, CLASS 5 (SPECIAL)
-  SEEDING, CLASS 4 AND SEEDING, CLASS 5 (SPECIAL)
-  SEEDING, CLASS 4B AND SEEDING, CLASS 5B
-  TREE AND SHRUB/SEEDING, CLASS 4B AND SEEDING, CLASS 5B
-  SEEDING CLASS 2A
-  SODDING, SALT TOLERANT
-  TURF REINFORCEMENT MAT



REV. 9-21-13

FILE NAME ...VCADD SHEETS\208793ER40.dgn	USER NAME Elgin 110	DESIGNED RMH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION CONTROL AND LANDSCAPING PLANS CONTRACTORS DRIVE & KRASSE DR.	F.A.P. RTE. 303	SECTION 129R	COUNTY WINNEBAGO	TOTAL SHEETS 968	SHEET NO. 402		
PLOT SCALE 48,0000 7 IN.	CHECKED RLH	REVISED -	SCALE: 1"=20'			SHEET NO. OF SHEETS	STA. 9+00 TO STA. 12+45	ILLINOIS FED. AID PROJECT				
PLOT DATE 9/13/2013 10:05:10 PM	DATE APRIL 30, 2013	REVISED -										
CONTRACT NO. 64988												

THE UPCHURCH GROUP, INC.



MATCH LINE STA 1063+00

MATCH LINE STA 1069+00

DETENTION FACILITY

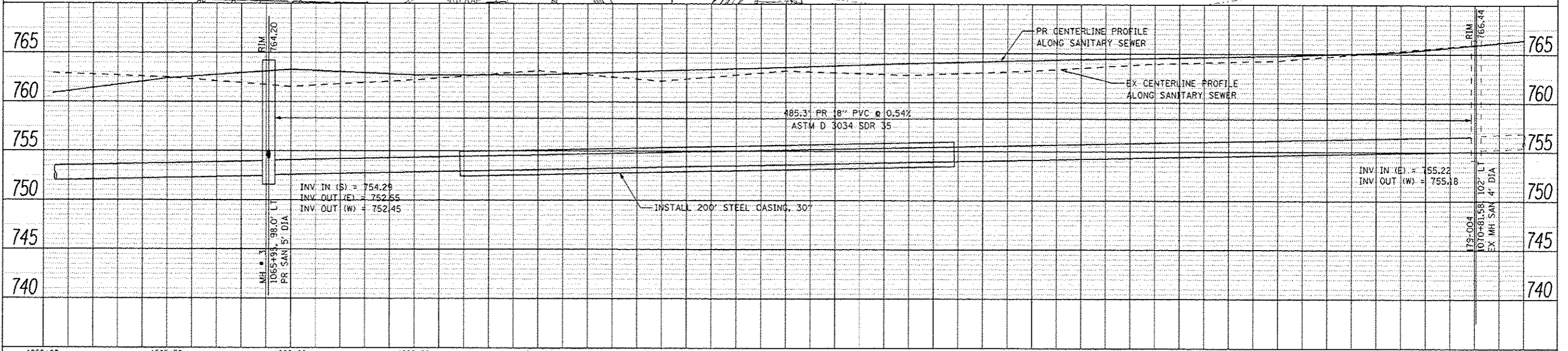
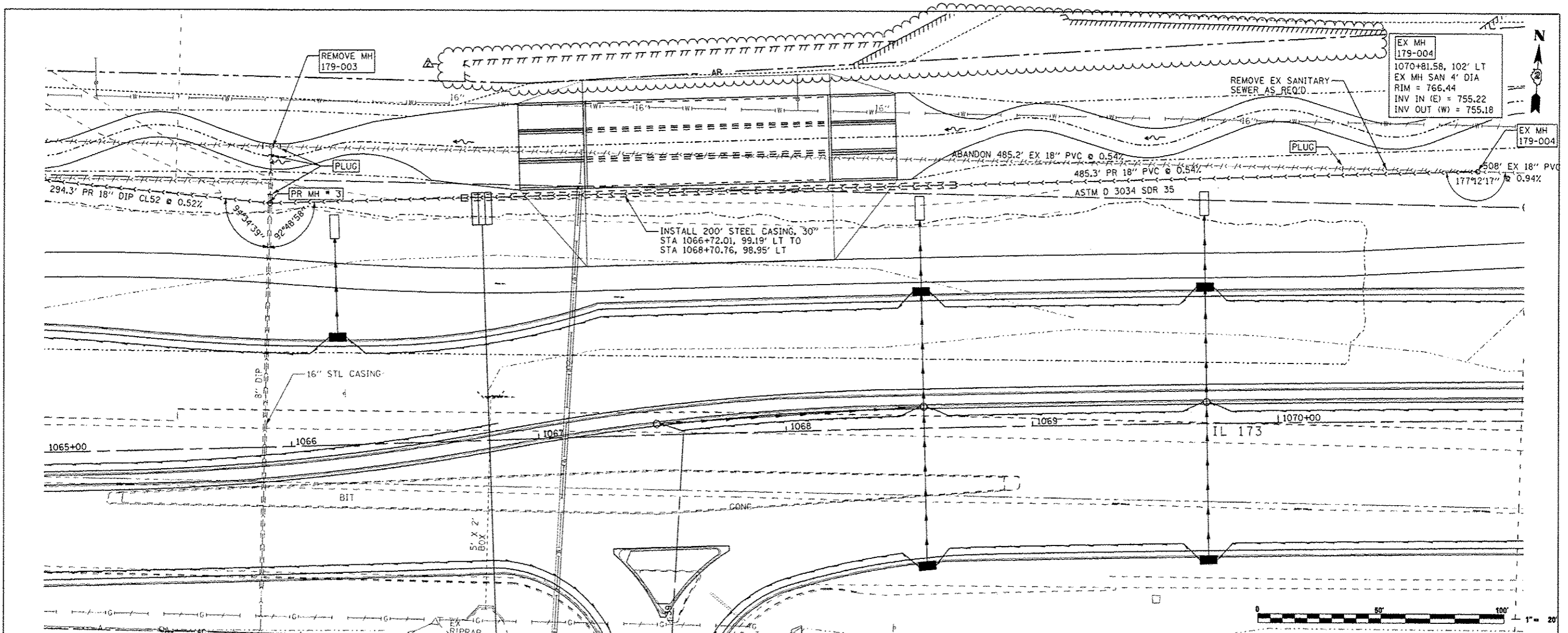
FOR GRADING PLAN
AT DETENTION FACILITY.
SEE DRAINAGE DETAIL SHEET.



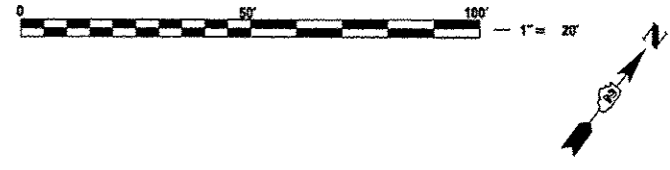
FILE NAME - L:\CAD\DRAWINGS\2007\309\PLANS.dwg THE UPCHURCH GROUP, INC.	USER NAME - Elgin_HR	DESIGNED - MAJ	REVISIONS REVISIONS REVISIONS REVISIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE AND UTILITY PLANS IL 173 FROM ALPINE ROAD TO I-90	F.A.P. SECTION - COUNTY TOTAL SHEETS SHEET NO. 303 129R WINNEBAGO 966 417	
	PLOT SCALE - 48,0000 / 1"	CHECKED - RLH	DATE - APRIL 30, 2013			SCALE: 1"=20' SHEET NO. OF SHEETS STA. 1063+00 TO STA. 1069+00	ILLINOIS FED. AID PROJECT
	PLOT DATE - 5/6/2013 1:51:09 PM	DATE - APRIL 30, 2013	REVISIONS			SHEET NO. OF SHEETS STA. 1063+00 TO STA. 1069+00	CONTRACT NO. 64988
	THE UPCHURCH GROUP, INC.	DATE - APRIL 30, 2013	REVISIONS			SHEET NO. OF SHEETS STA. 1063+00 TO STA. 1069+00	CONTRACT NO. 64988

DATE	
BY	
REVISION	
NO. 1	AS SHOWN
NO. 2	AS SHOWN
NO. 3	AS SHOWN
NO. 4	AS SHOWN
NO. 5	AS SHOWN
NO. 6	AS SHOWN
NO. 7	AS SHOWN
NO. 8	AS SHOWN
NO. 9	AS SHOWN
NO. 10	AS SHOWN

DATE	
BY	
REVISION	
NO. 1	AS SHOWN
NO. 2	AS SHOWN
NO. 3	AS SHOWN
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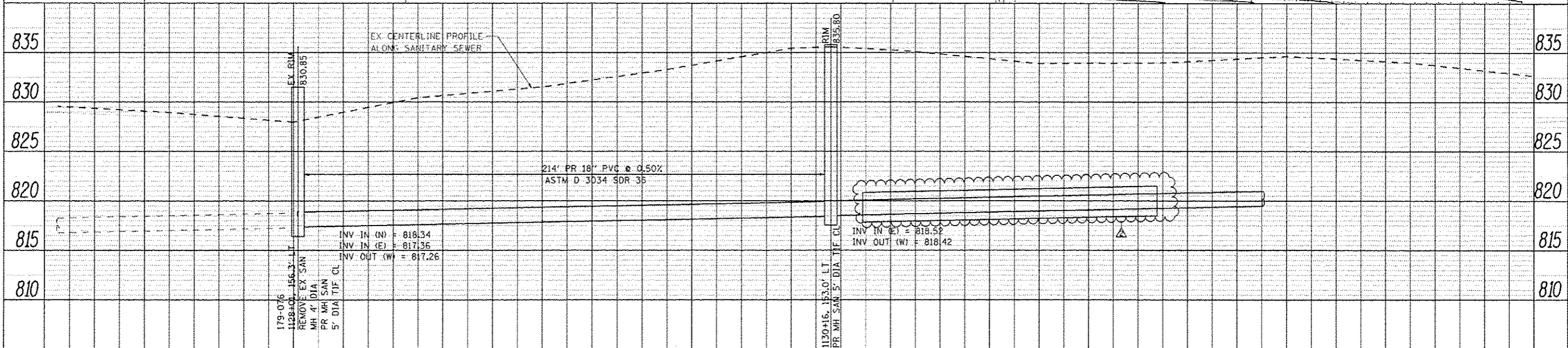
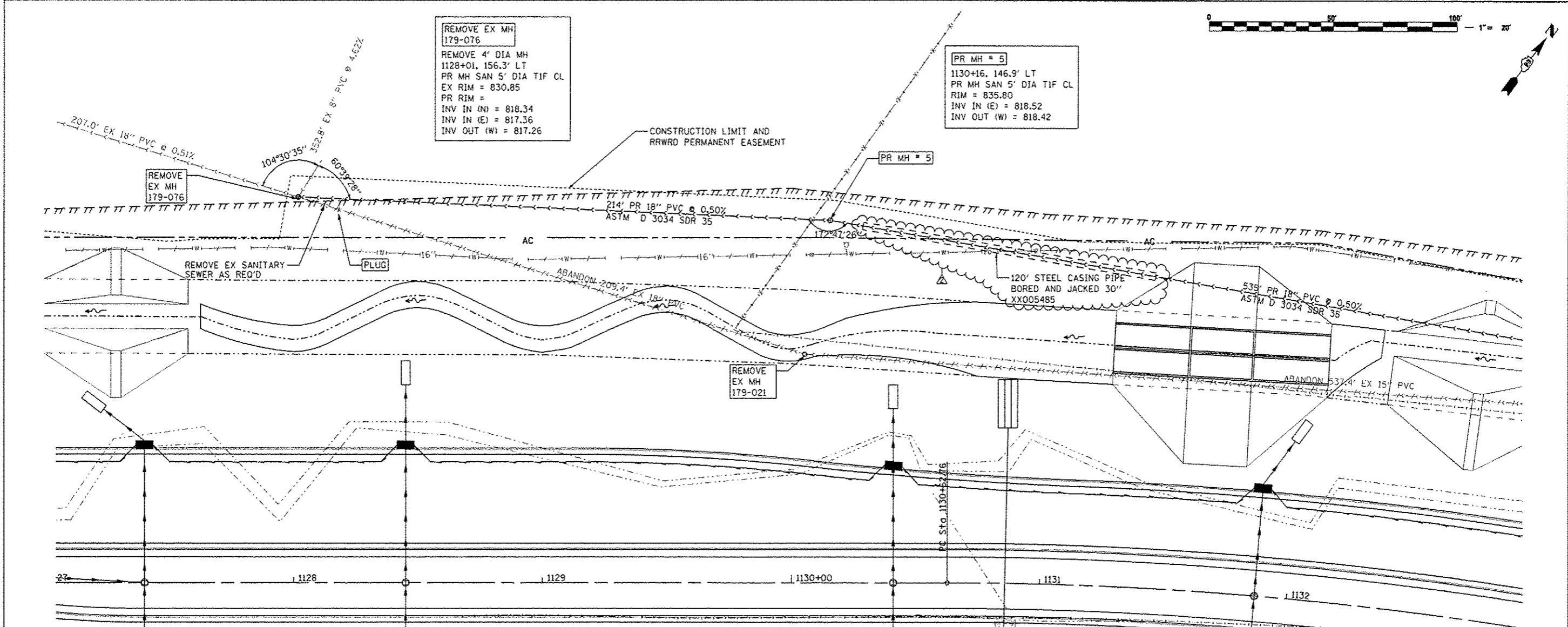


FILE NAME: ... \CAD SHEETS\2007\935AN\LN02.dwg	USER NAME: Elgin IIB	DESIGNED: MW	REVISED:	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SANITARY SEWER RELOCATION PLANS IL 173 FROM ALPINE ROAD TO I-90	F.A.P. RTE. 303	SECTION 129R	COUNTY WINNEBAGO	TOTAL SHEETS 968	SHEET NO. 482	CONTRACT NO. 64988		
THE UPCHURCH GROUP, INC.	PLOT SCALE: 48,000R / 1 IN.	CHECKED: MJS	REVISED:			SCALE: 1"=20'	SHEET NO. OF SHEETS	STA. 1065+00 TO STA. 1071+00	ILLINOIS FEQ. AID PROJECT				
	PLOT DATE: 4/13/2013 9:40:11 AM	DATE: APRIL 30, 2013	REVISED:										
REV. 9-21-13													



DATE	
NO.	
PLANNING	
DESIGN	
CHECKED	
APPROVED	

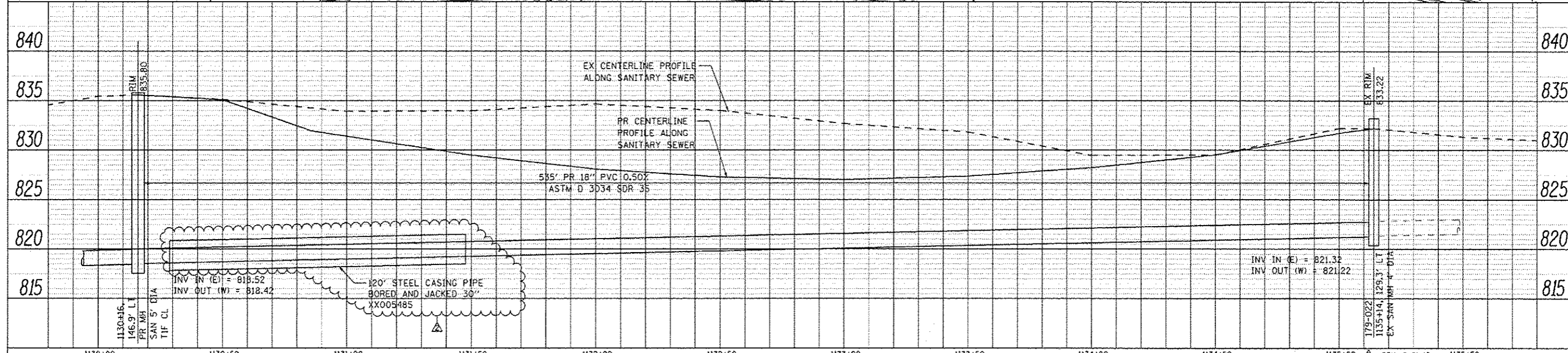
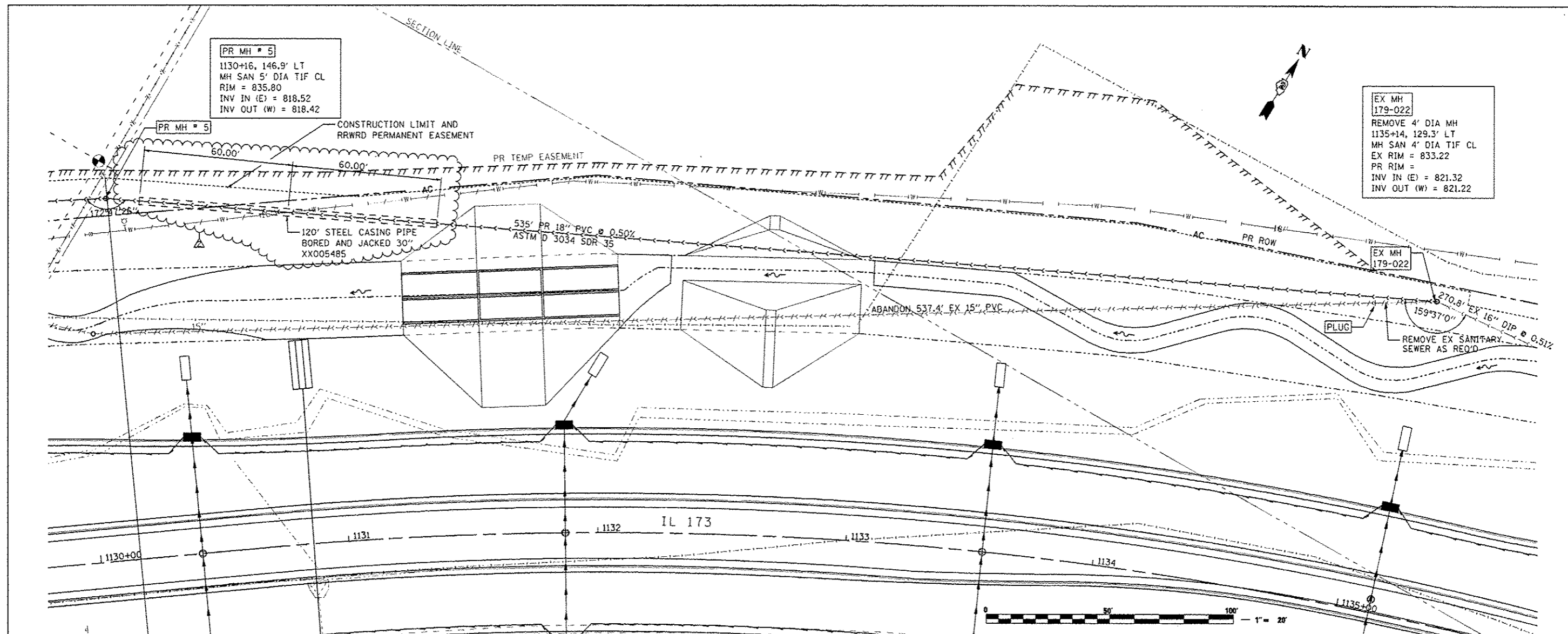
DATE	
NO.	
PROFILE	
DESIGNED	
CHECKED	
APPROVED	



1127+00	1127+50	1128+00	1128+50	1129+00	1129+50	1130+00	1130+50	1131+00	1131+50	1132+00	1133+00								
FILE NAME: ...\\CADD\SHARES\2087935\AN\PLN\05.dgn USER NAME: Elgin IIR THE UPCHURCH GROUP, INC.				DESIGNED - MW DRAWN - RMH CHECKED - MJS DATE - APRIL 30, 2013				REVISED - REVISED - REVISED - REVISED -				STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION SANITARY SEWER RELOCATION PLANS IL 173 FROM ALPINE ROAD TO I-90 SCALE: 1"=20' SHEET NO. OF SHEETS STA. 1127+00 TO STA. 1133+00				F.A.P. 303 SECTION 129R COUNTY WINNEBAGO TOTAL SHEETS 968 SHEET NO. 485 CONTRACT NO. 64988 REV. 9-21-13 1132+50 ILLINOIS FED. AID PROJECT			

DATE	
BY	
PLAN	
NO.	
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PROFILE	
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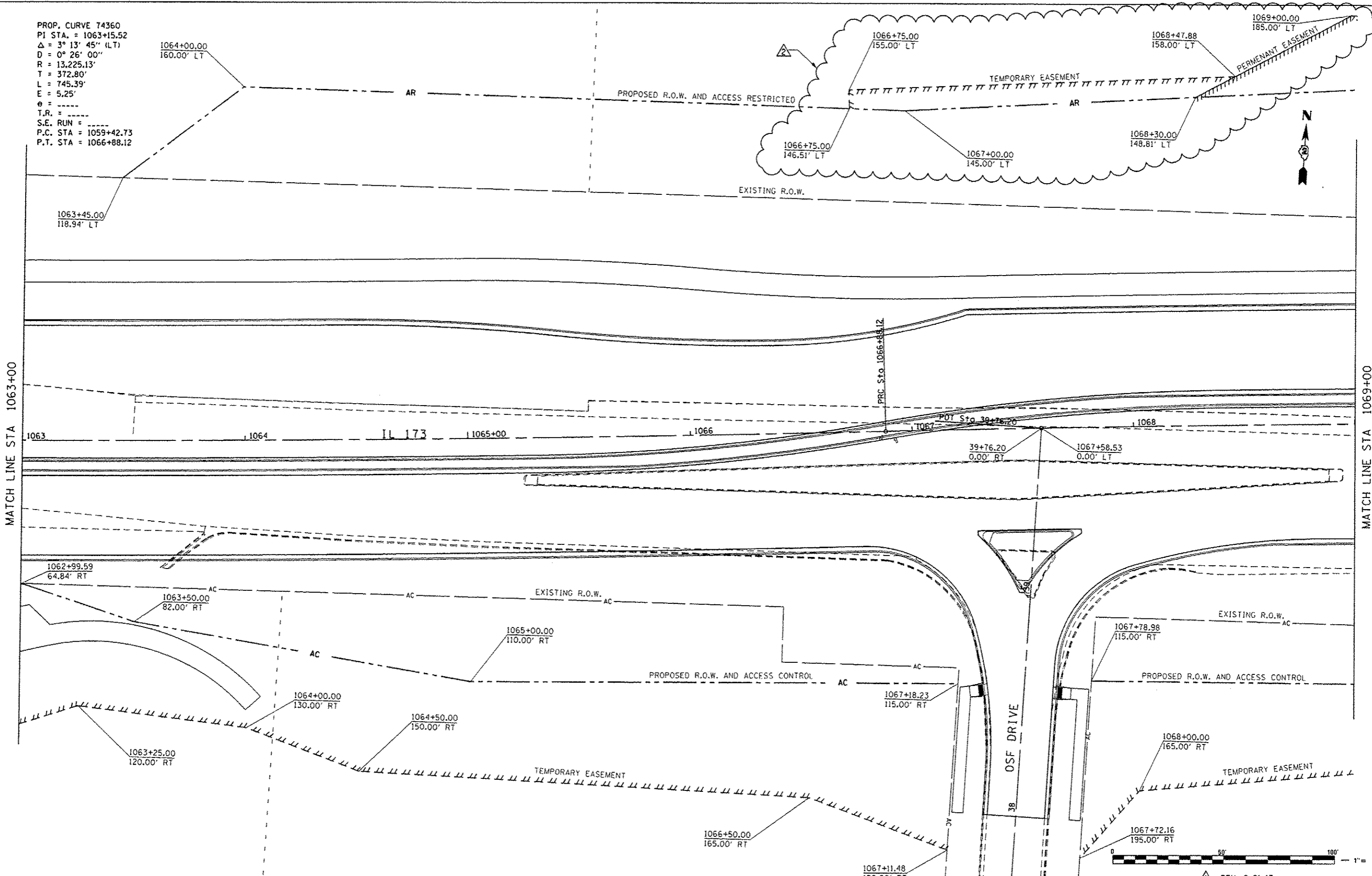


FILE NAME ...CAD00 SHEETS\2007\935AN\LN06.dgn	USER NAME Elgin 110	DESIGNED - MW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SANITARY SEWER RELOCATION PLANS IL 173 FROM ALPINE ROAD TO I-90	F.A.P. RTE. 303	SECTION 129R	COUNTY WINNEBAGO	TOTAL SHEETS 968	SHEET NO. 486		
THE UPCHURCH GROUP, INC.	PLOT SCALE = 48.0000' / IN.	CHECKED - MJS	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. 1131+00 TO STA. 1136+00	CONTRACT NO. 64988			
	PLOT DATE = 10/8/2013 10:07:50 AM	DATE = APRIL 30, 2013	REVISED -			[ILLINOIS] FED. AID PROJECT						
						REV. 9-21-13						

PROP. CURVE 74360
 PI STA. = 1063+15.52
 $\Delta = 3^\circ 13' 45''$ (LT)
 $D = 0^\circ 26' 00''$
 $R = 13,225.13'$
 $T = 372.80'$
 $L = 745.39'$
 $E = 5.25'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA} = 1059+42.73$
 $P.T. \text{ STA} = 1066+88.12$

MATCH LINE STA 1063+00

MATCH LINE STA 1069+00



FILE NAME : S:\Projects\2013 Jobs\11-21 Uchurich P1B 155 38 02 P1 Alpine Rd\CAD\CAD Sheets\1107-09ME1510.dgn
 PLOT DRIVER : PLOTTER



USER NAME = rgoe-tz	DESIGNED - KEC	REVISED -
PLOT SCALE = 48,0000 / 1"	DRAWN - KEC	REVISED -
PLOT DATE = 9/17/2013 8:43:15 AM	CHECKED - MTM	REVISED -
	DATE - APRIL 30, 2013	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

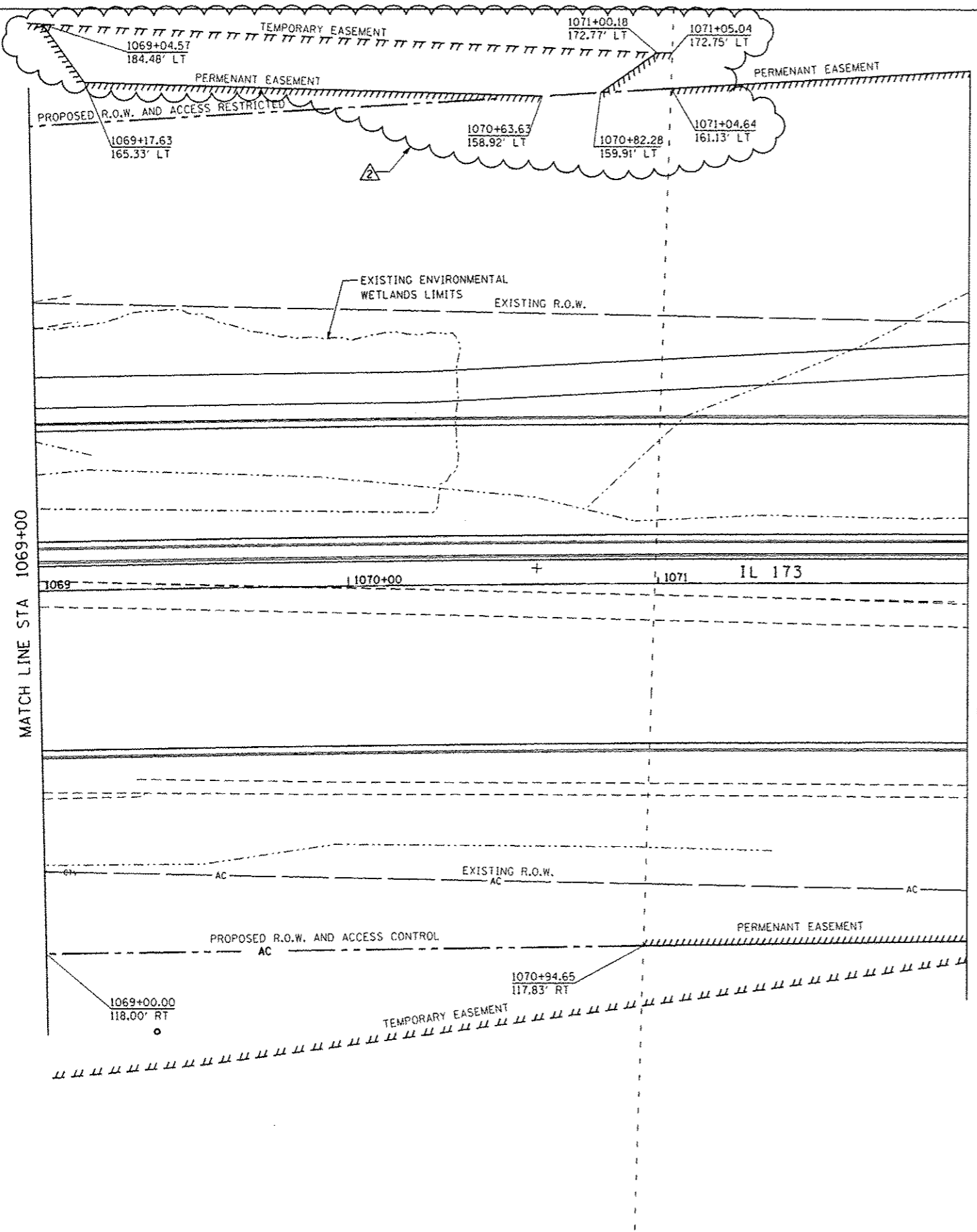
RIGHT OF WAY PLANS	
IL 173 FROM ALPINE ROAD TO I-90	
PROJECT	JOB NO.
SCALE: 1"=20'	SHEET NO. 8 OF 41 SHEETS
STA. 1063+00 TO STA. 1069+00	

F.A.P. RTE. 303	SECTION 129R	COUNTY WINNEBAGO	TOTAL SHEETS 968	SHEET NO. 496
CONTRACT NO. 64988				
ILLINOIS FED. AID PROJECT				

REV. 9-21-13



PROP. CURVE 74330
 PI STA. = 1070+60.92
 Δ = 3° 13' 46" (RT)
 D = 0° 26' 00"
 R = 13,225.13'
 T = 372.80'
 L = 745.40'
 E = 5.25'
 θ = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA = 1066+88.12
 P.T. STA = 1074+33.52



REV. 9-21-13

FILE NAME: I:\SAP\projects\2013\JOBS\10-21\lpc\work\173\1069+00\1069+00.dwg
 MODEL: 1069+00.dwg
 PLOT DRIVER: PLOTDRIVER



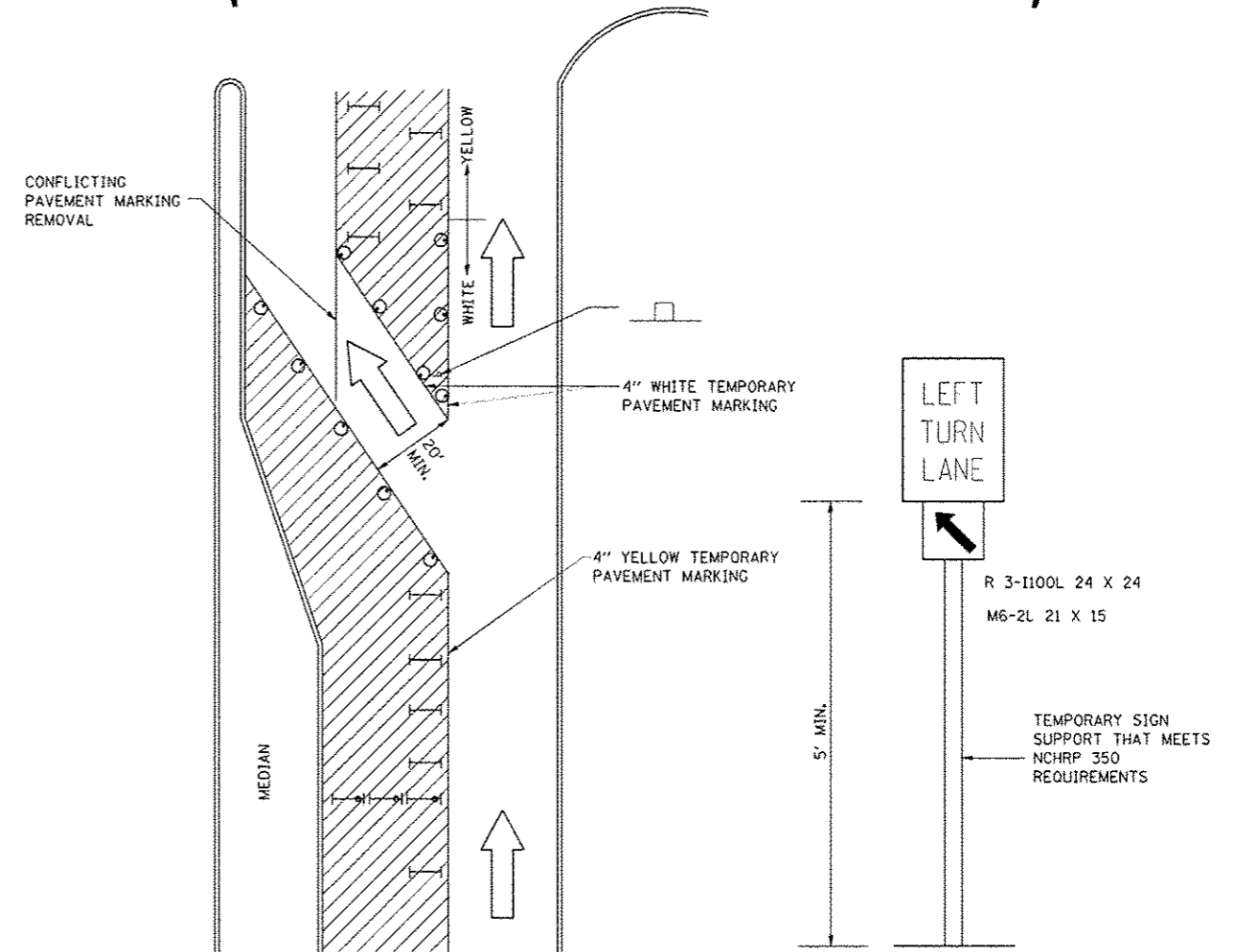
USER NAME = rgoertz	DESIGNED - KEC	REVISED -
PLOT SCALE = 40,0000' / 1"	DRAWN - KEC	REVISED -
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	DATE - APRIL 30, 2013	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION


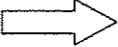




RIGHT OF WAY PLANS	
IL 173 FROM ALPINE ROAD TO I-90	
PROJECT	JOB NO.
SCALE: 1"=20'	SHEET NO. 9 OF 41 SHEETS
STA. 1069+00 TO STA. 1072+00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	129R	WINNEBAGO	968	497
CONTRACT NO. 64988				
ILLINOIS FED. AID PROJECT				

TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)



LEGEND

-  WORK AREA
-  LANE OPEN TO TRAFFIC
-  TYPE I OR II BARRICADE OR DRUM WITH FLASHING BURNING LIGHT
-  DRUM OR BARRICADE WITH STEADY BURN LIGHT
-  SIGN (SEE DETAIL)
-  TYPE I OR II CHECK BARRICADE WITH STEADY LIGHT BURN

GENERAL NOTES

- CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 IN HEIGHT.
- STEADY BURNING LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS WILL BE MONODIRECTIONAL.
- TEMPORARY PAVEMENT MARKING SHALL BE PLACED THROUGHOUT THE BARRICADED AREA OF EACH BAY WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS.
- THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-100 24 X 24 AND M6-2R 21 X 15 SHALL BE USED.
- THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.
- TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.
- ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-14-11

TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) 94.2

REVISED - 19	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED - 19		303	129R	WINNEBAGO	968	706
REVISED - 19		CONTRACT NO. 64988				
REVISED - 19		SCALE: 1/8" = 1'-0"	SHEET NO.	OF	SHEETS	STA. 19

△ OMITTED

△ REV. 9-21-13

PL01 DATE: 9/24/2013