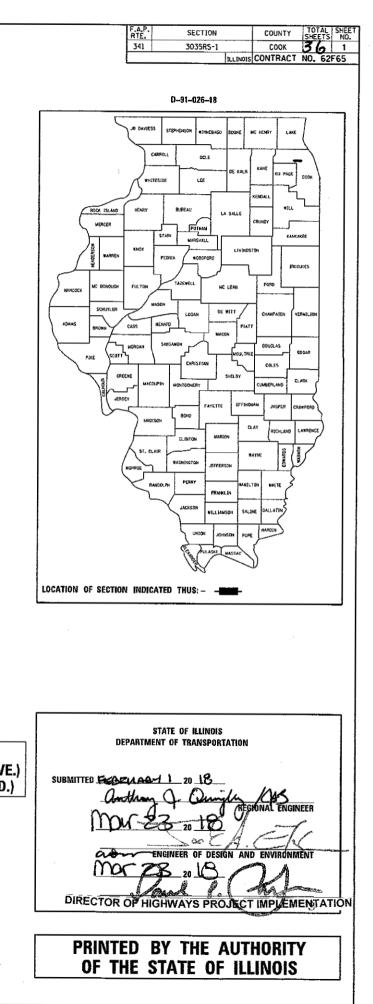


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INDEX OF SHEETS

NILØ94EBIDINTEG.:11:no:s.gov:PWIDDTN	Documenta IDDT Offices District INProjects DD8 PLOT SCALE = 180,0000 // in. PLOT DATE = 2/2/2018	266RWWWate\Design\D122618-aht-gannote CHECKED - DATE -	-dgh REVISED - REVISED - REVISED - REVISED -		STATE OF ILLINOIS IENT OF TRANSPORTATION	INDEA OF SHEETS, STATE STANDARDS, AND GENERAL NOTES RTE SECTION CONTY SHEETS NO. F.A.P. 341 IL 72 (E/O MT. PROSPECT RD LEE ST.) 341 3035RS-1 CONK 36 2 CONTRACT NO. 62F65 SHEET NO. 2 OF SHEETS STA. TO STA. FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT
E NAME	USER NAME = elnemratia	DESIGNED -	REVISED -			INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES
						 PROPOSED SIDEWALK RAMPS SHALL CONFORM TO CURRENT ADA REQUIREMENTS AND APPLICABLE STATE HIGHWAY STANDARDS OR AS DETERMINED BY THE ENGINEER. THE CONTRACTOR SHALL MAINTAIN PEDESTRIAN ACCESS AT ALL TIMES DURING CONSTRUCTION.
						20. OVERNIGHT LANE CLOSURES SHALL NOT BE ALLOWED FOR REHABILITATION PROJECTS INVOLVING DAYTIME MILLING AND RESURFACING OPERATIONS AND CLASS D PATCHING UNLESS OTHER CONDITIONS WARRANT EXTENDED LANE CLOSURES AS DETERMINED AND APPROVED IN WRITING BY THE ENGINEER OR AS PROVIDED FOR IN THE CONTRACT SPECIFICATIONS
						19. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
						APPROVAL OF THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES (75 mm) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM OF 1:3 (V:H).
	DETECTOR LOOP INSTALLATION DETA					18. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC. THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1/2 INCHES WHERE THE SPEED LIMIT IS 40 MPH OR LESS. WITH WRITTEN
	STANDARD TRAFFIC SIGNAL DESIGN			885001-01	DETECTOR LOOP INSTALLATIONS	17. PAVEMENT MARKING TAPE, TYPE III SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES.
	FOR RAILROAD CROSSINGS (TC-23) DRIVEWAY ENTRANCE SIGNING (TC-20	6)		814001-03	HANDHOLES	16. DOUBLE LANE MARKERS ARE TO BE USED AS SHOWN ON THE DISTRICT ONE DETAIL "TYPICAL APPLICATIONS - RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" SHOWN IN THE PLANS.
33	TYPICAL SUPPLEMENTAL SIGNING AN			781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS	15. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
	SHORT TERM PAVEMENT MARKING LE ARTERIAL ROAD INFORMATION SIGN			780001-05	TYPICAL PAVEMENT MARKINGS	14. EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.
((TO REMAIN OPEN TO TRAFFIC) (TC-	-14)		701901-07	TRAFFIC CONTROL DEVICES	THE CENTERLINE OF PAVEMENT. UPON COMPLETION OF THE WORK, THE CONTRACTOR WILL DELIVER THE RECORD TO THE ENGINEER.
	DISTRICT ONE TYPICAL PAVEMENT N TRAFFIC CONTROL AND PROTECTION			701801-06	SIDEWALK, CORNER, OR CROSSWALK CLOSUR	DUNIED STRUCTURES ACCURUING TO THE STATION AND DISTANCE LEFT OF RIGHT OF
	(SNOW-PLOW RESISTANT) (TC-11)			701701-10	BIDIRECTIONAL LEFT TURN LANE URBAN LANE CLOSURE, MULTILANE INTERSEI	12. THE RESIDENT ENGINEER SHALL CONTACT DON CHIARUGI, AREA TRAFFIC FIELD ENGINEER, AT DON,CHIARUGI@ILLINOIS.GOV A MINIMUM OF TWO (2) CTION WEEKS PRIOR TO THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
	AND DRIVEWAYS (TC-10) TYPICAL APPLICATIONS RAISED REF	LECTIVE PAVEMENT MARKERS		701602-09	NONTRANSVERSABLE MEDIAN URBAN LANE CLOSURE, MULTILANE, 2W WITH	11. THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING OF WORK.
27	TRAFFIC CONTROL AND PROTECTION		lions,	701601-09	OPERATIONS, FOR SPEEDS 2 45 MPH URBAN LANE CLOSURE, MULTILANE 1W OR 2	IMPROVEMENTS SHALL BE DONE BY THEIR RESPECTIVE OWNERS AND ARE NOT PART OF THIS CONTRACT.
	BUTT JOINT AND HMA TAPER DETAIL			701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT	OF MATERIALS. OR MOVING 10. FRAMES AND GRATES ADJUSTMENT OF PRIVATE UTILITIES WITHIN THE LIMITS OF THE
	PAVEMENT PATCHING FOR HMA SURF			701106-02	FROM PAVEMENT EDGE OFF-RD OPERATIONS, MULTILANE, MORE THA	9. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIEY ALL DIMENSIONS AND
23 1	DETAILS FOR FRAMES AND LIDS AD	JUSTMENT WITH MILLING (BD-8)	701101-05	CURB AND GUTTER OFF-RD OPERATIONS, MULTILANE, 15' (4.5 r	 8. ALL PAVEMENT PATCHING, CURB AND GUTTER REMOVAL AND REPLACEMENT, m) TO 24" (600 mm) SIDEWALK REMOVAL, P.C.C. SIDEWALK 5", AND DRAINAGE ADJUSTMENT LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
	DRIVEWAY DETAILS - DISTANCE BET OF CURB < 15' (4.5 m) (BD-02)	TWEEB R.O.W. AND FACE		506001-07	CONCRETE CURB TYPE B AND COMBINATION	CONCRETE 7. CONTACT THE IDOT ROADSIDE DEVELOPMENT UNIT AT 847-705-4171 AT LEAST TWO WEEKS PRIOR TO BEGINNING WORK FOR LAYOUT.
	DRIVEWAY DETAILS- DISTANCE BETW AND EDGE OF SHOULDER >= 15' (4.5	++	-	604001-04 604091-03	FRAME AND LIDS, TYPE 1 FRAME AND GRATE, TYPE 24	PAVEMENTMARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING, EXACT LOCATIONS OF ALL PAVEMENT MARKING SHALL BE AS DIRECTED BY THE ENGINEER.
	DETECTOR LOOP REPLACEMENT PLAN			442201-03	CLASS C AND D PATCHES	AT THE CONTRACTOR'S EXPENSE. 6. BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE
15-17	SIDEWALK DETAIL PLAN			424021-04	DEPRESSED CORNER FOR SIDEWALKS	 ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS WILL BE REPLACED
11-14	ROADWAY AND PAVEMENT MARKING F	PLAN		424016-D4	MID-BLOCK CURB RAMPS FOR SIDEWALKS	4. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION OF THE DEPARTMENT.
6-10	EXISTING AND PROPOSED TYPICAL S	SECTIONS		424011-03	CORNER PARALLEL CURB RAMPS FOR SIDEW	
	SUMMARY OF QUANTITIES			424006-03	DIAGONAL CURB RAMPS FOR SIDEWALKS	UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
	COVER SHEET			424001-06	TYPICAL SYMBOLS, ABBREVIATIONS AND PA PERPENDICULAR CURB RAMPS FOR SIDEWAL	2. TEN (10) FOGT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER TO EXISTING CURBS AND GUTTERS IN THE FIELD, UNLESS
				DARD NO.	DESCRIPTION	 BEFORE STARTING ANY EXCAVATION THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 OR "CUAN" (CHICAGO UTILITY ALERT NETWORK) AT 312-744-7000 FOR FIELD LOCATIONS OF BURIED ELECTRIC.
	INDEX OF SHEE	<u>=15</u>		21	ATE STANDARDS	<u>GENERAL_NOTES</u>
	INDEX OF SHEE	ETS			ATE STANDARDS	<u>GENERAL NOTES</u>

<u>GENERAL NOTES</u>

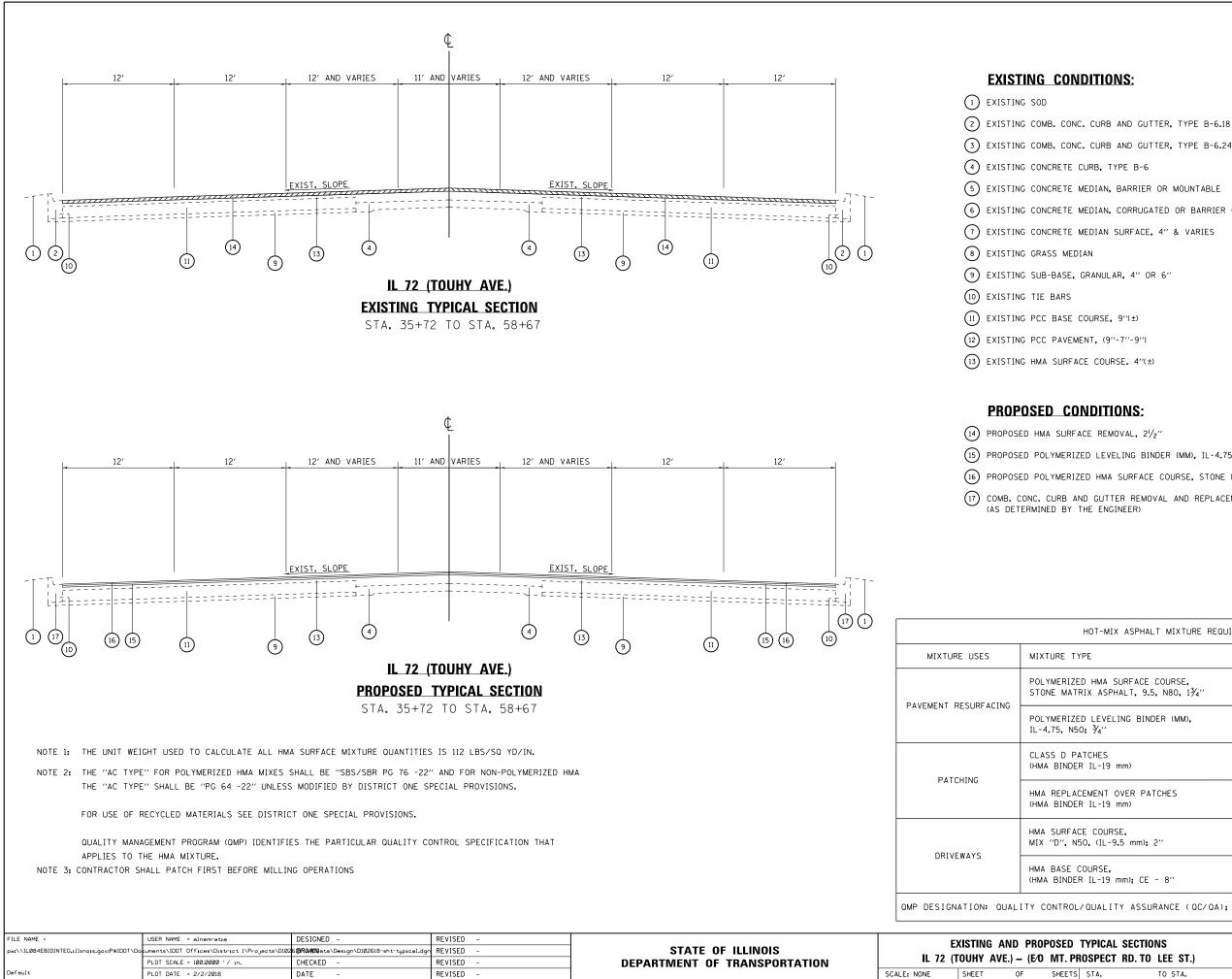
			URBAN	1	CONSTRUCTIO		ODE					
	SUMMARY OF QUANTITIES	-				IN ITPE C				SUMM/	ARY OF QUANTITIES	
CODE NO	ІТЕМ	UNIT	TOTAL QUANTITIES	80% FED 20% STATE 0005					CODE NO		ITEM	UNI
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	5	5					40601005	HOT-MIX ASP	HALT REPLACEMENT OVER	TON
										PATCHES		
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	2	2								
									40603335	HOT-MIX ASP	HALT SURFACE COURSE, MIX	TON
20200100	EARTH EXCAVATION	CU YD	10	10						"D", N50		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	266	266					42001300	PROTECTIVE	COAT	50 Y
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	4	4					42300400	PORTLAND CE	WENT CONCRETE DRIVEWAY	SO Y
	· · · · · ·								• · · · · ·	PAVEMENT.	8 INCH	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	4	4							· -	
									42400200	PORTLAND CE	MENT CONCRETE SIDEWALK 5	SQ F
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	4	4						INCH		
25200110	SODDING, SALT TOLERANT	SO YD	266	266					42400800	DETECTABLE	WARNINGS	SO F
25200200	SUPPLEMENTAL WATERING	UNIT	2.7	2.7				·:	44000159	HOT-MIX ASP	HALT SURFACE REMOVAL, 2	SO Y
										1/2"		
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SO YD	45	45								
									44000200	DRIVEWAY PA	VEMENT REMOVAL	SO Y
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	26956	26956							-2	
									44000600	SIDEWALK RE	MOVAL	50 F
40600400	MIXTURE FOR CRACKS, JOINTS, AND	TON	59.9	59.9			:					
	FLANGEWAYS								44002216		HALT REMOVAL OVER PATCHES,	SO Y
40600827	POLYMERIZED LEVELING BINDER (MACHINE	TON	1648	1648						4"		
	METHOD), IL-4.75. N50								44201 753	CLASS D PAT	CHES, TYPE II, 9 INCH	SO Y
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT	SQ YD	335	335					44201757	CLASS D PAT	CHES, TYPE II'I, 9 INCH	SQ Y
	JOINT											
·	*SPECIALTY ITEMS								60252800	CATCH BASIN	S TO BE RECONSTRUCTED	EACH
FILE NAME = pw?/VLO84EBIDINTEG	USER NAME = dinenralia GJilinals.gov/PWIDDT-Documents/DDF 0fFloes/District NProjects/Di028/9/CADData/Design/D/026			REVISED REVISED				TATE OF	ILLINÕIS		Summa IL 72 — E/O Mount	RY OF QUA PROSPECT
	PLOT SCALE = 100,0000 '/ In. PLOT DATE = 2/7/20/8	CHECKED - DATE -		REVISED REVISED			EPARTM	ENT OF T	RANSPORTA	TION	SCALE: SHEET NO. OF	SHEETS

	URBAN		C	ONSTRUCTI	ON TYPE	CODE		
	TOTAL QUANTITIES	80% FED 20% State 0005						
	67	67						
	5	5						
						-		
	79	79						
	65	65						
·								
	541	541						
		50						
	58	58						
	39935	39935						
	110	110						
	481	481					_	
	299	299						
	233	233		-				
	204	204						
	55	55						
	4	4	F.A.P. RTE.	SECI	ION	COUNTY	TOTAL	SHEET NO.
	TIES D TO LEE S	TREET	341	3035		COOK	36	NO. 3

·			URBEN	·	CONCTRUCTION 2007 1		,				
	SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE				SUM	MARY OF QUANTITIES	
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	80% FED 20% STATE 0005			*****	CODE NO		ІТЕМ	UNIT
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	2	2				70102635	TRAFFIC CO	NTROL AND PROTECTION.	LSUM
									STANDARD 7	01701	
60266600	VALVE BOXES TO BE ADJUSTED	EACH	2	2							
								70102640	TRAFFIC CO	NTROL AND PROTECTION,	LSUM
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	25	25					STANDARD 7	01801	
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	16	16				70300100	SHORT TERM	PAVEMENT MARKING	FOOT
60404940	FRAMES AND GRATES, TYPÉ 23	EACH	9	9				70300150	SHORT TERM	PAVEMENT MARKING REMOVAL	SQ FT
60406000	FRAMES AND LIDS, TYPE 1. OPEN LID	EACH	16	16				70300210	TEMPORARY	PAVEMENT MARKING LETTERS AND	SO FT
									SYMBOLS		
60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	10	10							
66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	10	10				70300220	TEMPORARY	PAVEMENT MARKING - LINE 4"	FOOT
								70300240	TEMPORARY	PAVEMENT MARKING - LINE 6"	FOOT
66900450	SPECIAL WASTE PLANS AND REPORTS	LSUM	1	1							
66900530	SOIL DISPOSAL ANALYSIS	EACH	2	2				70300250	TEMPORARY	PAVEMENT MARKING - LINE 8"	FOOT
<u></u>								70300260	TEMPORARY	PAVEMENT MARKING - LINE 12"	FOOT
67000400	ENGINEER'S FIELD OFFICE. TYPE A	CAL MO	6	6							
67100100	MOBILIZATION	LSUM		1				70300280	TEMPORARY I	PAVEMENT MARKING - LINE 24"	FOOT
			-					70300520	PAVEMENT MA	ARKING TAPE, TYPE 111 4"	FOOT
70102630	TRAFFIC CONTROL AND PROTECTION.	L SUM	1	1							
	STANDARD 701601		1					78000100	THERMOPLAST	IC PAVEMENT MARKING -	SO FT
70100670									LETTERS AND) SYMBOLS	
70102632	TRAFFIC CONTROL AND PROTECTION.	LSUM		1							
							*	78000200	INCRMUPLAS	IC PAVEMENT MARKING - LINE 4"	FOOT
14	*SPECIALTY ITEMS						*		THERMOPLAST	IC PAVEMENT MARKING - LINE 6"	FOOT
ile name = wavi. 084 EBiDintegj	USER NAME = anonratia Illindisgor/PHICOT/Documents/UDF Offlees/District NProjects/DI2268/CADDate/Cesign/Di02 PLOT SCALE = ICO/DOCO // In.	DESIGNED - BBRANDARD - CHECKED -	·	REVISED - REVISED - REVISED -						SUMMARY IL 72 — E⁄O MOUNT PRO	OF QUANT
	PLOT DATE = 2/2/2018	DATE -		REVISED -		I WIENI Q	r (K/	ANSPORTAT	IUN		SHEETS ST

	URBAN	T					
			0	ONSTRUCTI	ON TYPE	CODE	
	TOTAL QUANTITIES	80% FED 20% STATE 0005					
	1	1					
	1	1					
	20884	20884					
					-		
r 	6967	6967			<u> </u>		
	911	911			<u> </u>		
	15114	15114				<u> </u>	
	2187	2187					
	475	475					
	135	135					
	247	247					
	5221	5221				<u> </u>	
	911	911	<u> </u>				
						<u>.</u>	
	15114	15114					
	2187	2187					
	IES		F.A.P. RTE. 341	SECTI 3035R			OTAL SHEET HEETS NO.
OAI	D TO LEE ST	STA.		3035K			36 4 10. 62F65
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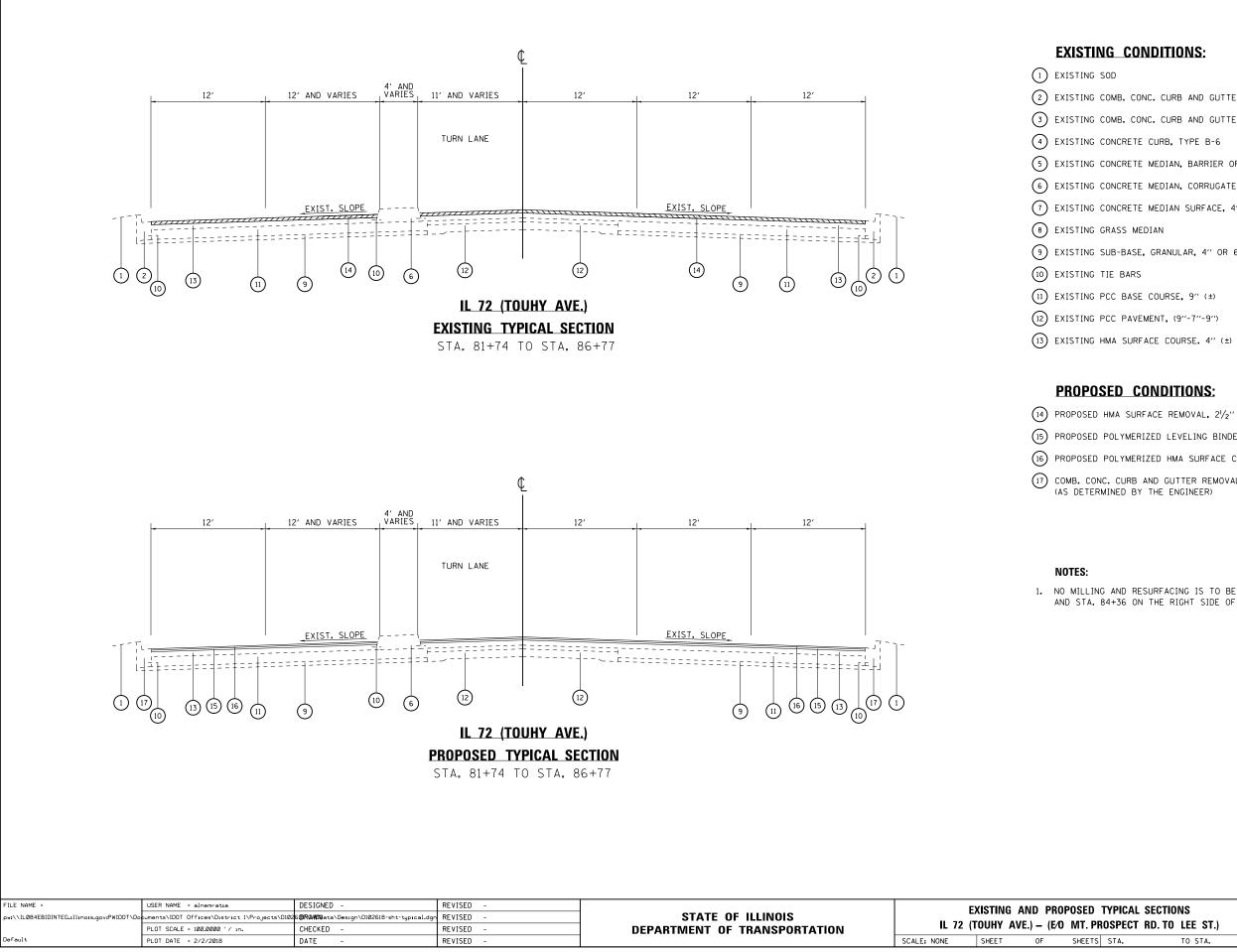
	SUMMARY OF QUANTITIES		<u>urban</u>		<u> </u>	ONSTRUCT	ION TYPE	ODE			SUMMARY OF QUANTITIES		URBAN		co		N TYPE CO	DE	
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	80% FED 20% STATE 0005						CODE NO	ITEM	UNIT	TOTAL	80% FED 20% STATE 0005					
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE	FOOT	475	475						T 20018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	32	32					
	8"																		
										Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	51.4	51.4					
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE	FOOT	1 35	135															<u> </u>
	12"									Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANC	E L SUM	1	1					
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE	FOOT	247	247															
	24"																		
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	672	672						-									
78300200	RAISED REFLECTIVE PAVEMENT MARKER	EACH	672	672						_									
	REMOVAL																		
								1											
88600600	DETECTOR LOOP REPLACEMENT	FOOT	786	786															
				-												-			
x0320050	CONSTRUCTION LAYOUT (SPECIAL)	LSUM	1	1															<u> </u>
X4060004	POLYMERIZED HOT-MIX ASPHALT SURFACE	TON	3914	3914											-				
	COURSE, STONE MATRIX ASPHALT, 9.5. N80																		
		_						-					-						<u> </u>
X5537800	STORM SEWERS TO BE CLEANED 12"	FOOT	75	75															
x6030310	FRAMES AND LIDS TO BE ADJUSTED	EACH	32	32							· · · · · · · · · · · · · · · · · · ·								
	(SPECIAL)																		-
x7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SO FT	7884	7884															
Z0004562	COMBINATION CONCRETE CURB AND GUTTER	FOOT	1669	1669															
	REMOVAL AND REPLACEMENT																		
\sim	*SPECIALTY ITEMS									3									
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(3) EXISTING COMB. CONC. CURB AND GUTTER, TYPE B-6.24 5 EXISTING CONCRETE MEDIAN, BARRIER OR MOUNTABLE (6) EXISTING CONCRETE MEDIAN, CORRUGATED OR BARRIER (DOWELED) (7) EXISTING CONCRETE MEDIAN SURFACE, 4" & VARIES

(15) PROPOSED POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 3/4" (16) PROPOSED POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, N80, 1³/₄" (17) COMB. CONC. CURB AND GUTTER REMOVAL AND REPLACEMENT

HOT-MIX ASPHALT MIXTURE REQUIREM	IENTS	
TYPE	AIR VOIDS @ Ndes	OUALITY MANAGEMENT PROGRAM (OMP)
ZED HMA SURFACE COURSE. .TRIX ASPHALT, 9.5, N80, 1∛4″	3.5% @ 80 GYR.	QCP
ZED LEVELING BINDER (MM), 150; ¾″	3.5% @ 50 GYR.	QCP
PATCHES DER IL-19 mm)	4% @ 70 GYR	A0/J0
ACEMENT OVER PATCHES)ER IL-19 mm)	4% @ 70 GYR	QC/QA
ACE COURSE, N50, (IL-9.5 mm); 2″	4% @ 50 GYR.	QC/QA
COURSE, JER IL-19 mm); CE - 8''	4% @ 50 GYR.	A0/J0
DL/QUALITY ASSURANCE (QC/QA); QU	ALITY CONTROL FOR	PERFORMANCE (OCP)
		COUNTY TOTAL SHEE
TYPICAL SECTIONS	A.P. SECTION	COUNTY TOTAL SHEE SHEETS NO
PROSPECT RD. TO LEE ST.)	41 3035RS-1	СООК 36 6
		CONTRACT NO. 62F6
IS STA. TO STA.	ILLINOIS FE	D. AID PROJECT



EXISTING CONDITIONS:

(2) EXISTING COMB. CONC. CURB AND GUTTER, TYPE B-6.18 (3) EXISTING COMB. CONC. CURB AND GUTTER, TYPE B-6.24 (4) EXISTING CONCRETE CURB, TYPE B-6 5 EXISTING CONCRETE MEDIAN, BARRIER OR MOUNTABLE (6) EXISTING CONCRETE MEDIAN, CORRUGATED OR BARRIER (DOWELED) (7) EXISTING CONCRETE MEDIAN SURFACE, 4" & VARIES (8) EXISTING GRASS MEDIAN (9) EXISTING SUB-BASE, GRANULAR, 4" OR 6" (1) EXISTING PCC BASE COURSE, 9" (±) (12) EXISTING PCC PAVEMENT, (9"-7"-9") (13) EXISTING HMA SURFACE COURSE. 4" (±)

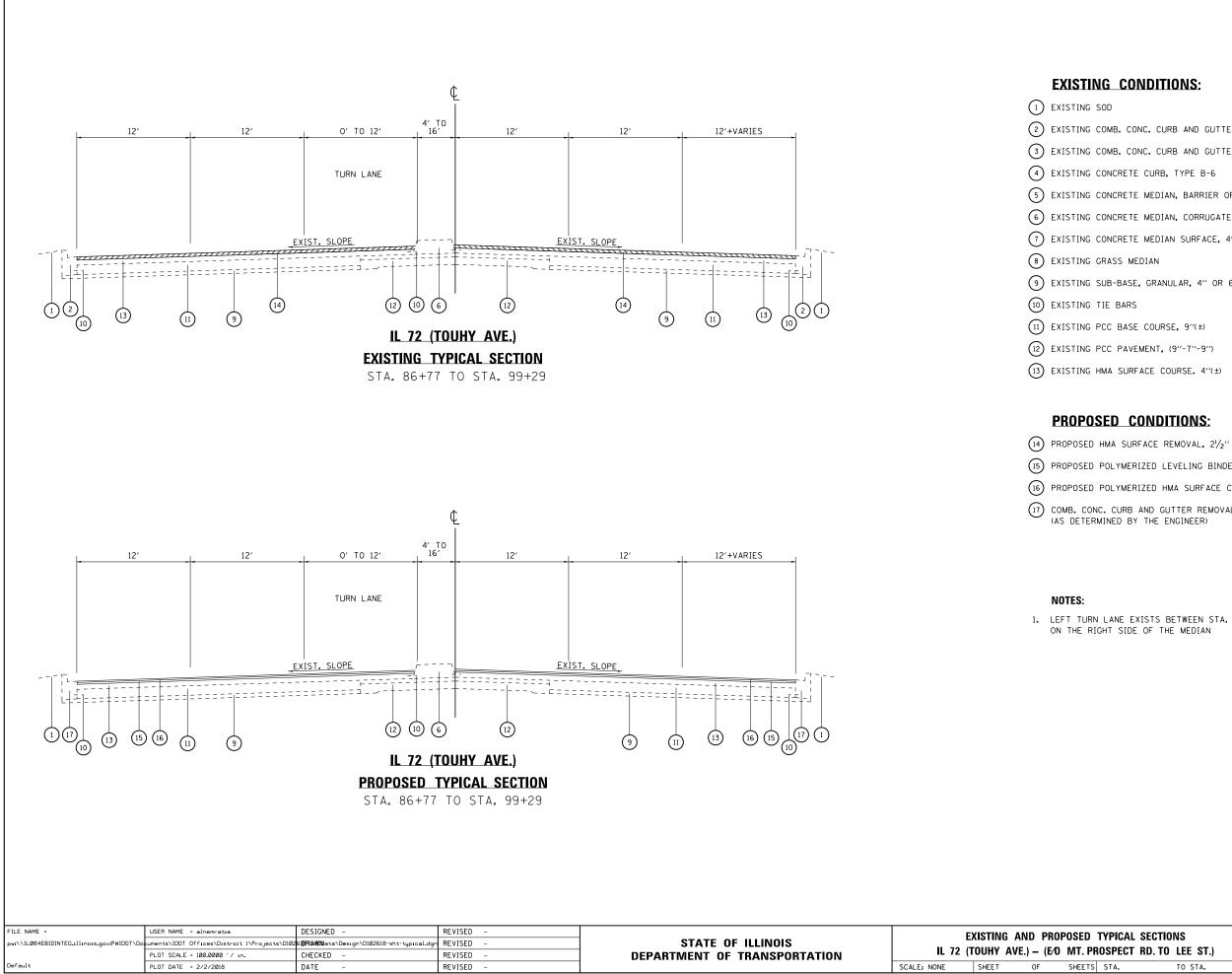
PROPOSED CONDITIONS:

(15) PROPOSED POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 3/4" 16 PROPOSED POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, N80, $1\frac{3}{4}$

17 COMB. CONC. CURB AND GUTTER REMOVAL AND REPLACEMENT (AS DETERMINED BY THE ENGINEER)

1. NO MILLING AND RESURFACING IS TO BE DONE BETWEEN STA. 81+74 AND STA. 84+36 ON THE RIGHT SIDE OF IL 72

)	TYPICAL	SECTIONS	F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PR	OSPECT	RD. TO LEE ST.)	341	3035RS-1	СООК	36	7
		IID. 10 LEE 31.)			CONTRACT	NO. 6	2F65
TS	STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		



EXISTING CONDITIONS:

(2) EXISTING COMB. CONC. CURB AND GUTTER, TYPE B-6.18 (3) EXISTING COMB. CONC. CURB AND GUTTER, TYPE B-6.24 (4) EXISTING CONCRETE CURB, TYPE B-6 (5) EXISTING CONCRETE MEDIAN, BARRIER OR MOUNTABLE (6) EXISTING CONCRETE MEDIAN, CORRUGATED OR BARRIER (DOWELED) (7) EXISTING CONCRETE MEDIAN SURFACE, 4" & VARIES (8) EXISTING GRASS MEDIAN (9) EXISTING SUB-BASE, GRANULAR, 4" OR 6" (1) EXISTING PCC BASE COURSE, 9"(±) (12) EXISTING PCC PAVEMENT, (9"-7"-9") (13) EXISTING HMA SURFACE COURSE. 4"(±)

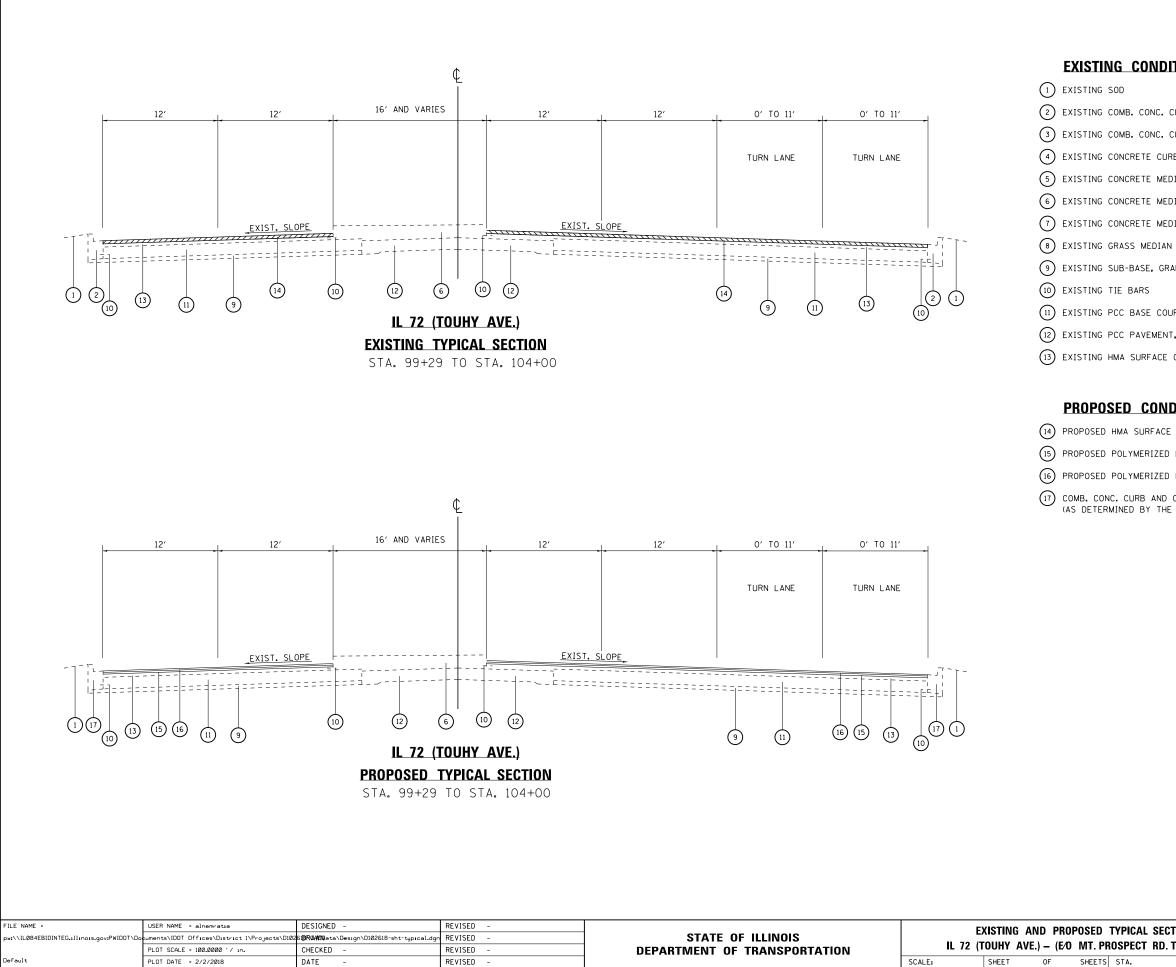
PROPOSED CONDITIONS:

15 PROPOSED POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 3/4" (16) PROPOSED POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, N80, 1³/₄"

(17) COMB. CONC. CURB AND GUTTER REMOVAL AND REPLACEMENT (AS DETERMINED BY THE ENGINEER)

1. LEFT TURN LANE EXISTS BETWEEN STA. 87+74 AND STA. 90+33 ON THE RIGHT SIDE OF THE MEDIAN

)	TYPICAL	SECTIONS	F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PR	OSPECT	RD. TO LEE ST.)	341	3035RS-1	COOK	36	8
		IID: 10 LEL 31.)			CONTRACT	NO. 6	2F65
TS	STA.	TO STA.		ILLINOIS FED. AI	D PROJECT		



EXISTING CONDITIONS:

(2) EXISTING COMB. CONC. CURB AND GUTTER, TYPE B-6.18 (3) EXISTING COMB. CONC. CURB AND GUTTER, TYPE B-6.24 (4) EXISTING CONCRETE CURB, TYPE B-6 5 EXISTING CONCRETE MEDIAN, BARRIER OR MOUNTABLE 6 EXISTING CONCRETE MEDIAN, CORRUGATED OR BARRIER (DOWELED) (7) EXISTING CONCRETE MEDIAN SURFACE, 4" & VARIES (9) EXISTING SUB-BASE, GRANULAR, 4" OR 6" 11 EXISTING PCC BASE COURSE, 9"(±) 12 EXISTING PCC PAVEMENT, (9"-7"-9") (13) EXISTING HMA SURFACE COURSE. 4"(±)

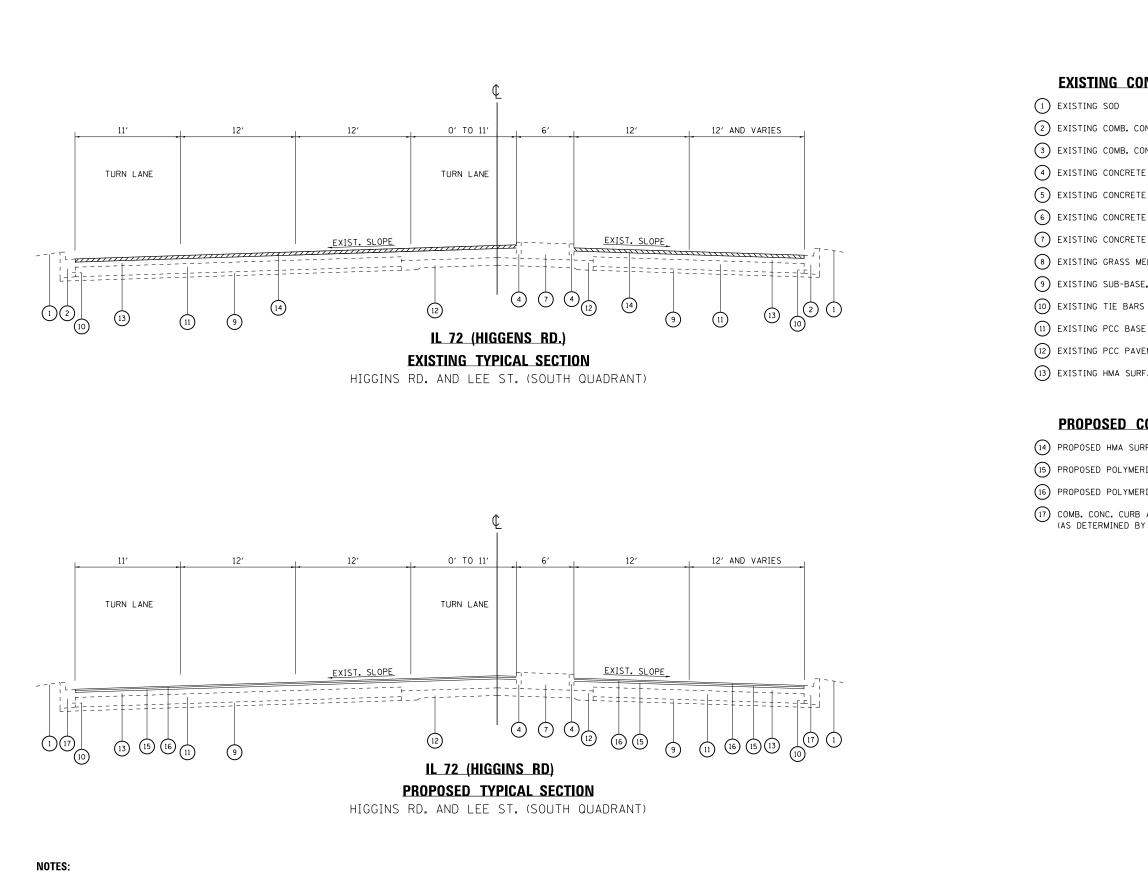
PROPOSED CONDITIONS:

(14) PROPOSED HMA SURFACE REMOVAL, 21/2"

- 15 PROPOSED POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 3/4"
- 16 PROPOSED POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, N80, $1\frac{3}{4}$ "

(17) COMB. CONC. CURB AND GUTTER REMOVAL AND REPLACEMENT (AS DETERMINED BY THE ENGINEER)

)	TYPICAL	SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PR	ROSPECT RD. TO LEE ST.)			3035RS-1	СООК	36	9
		IID. TO EEE 31.)	_		CONTRACT	NO. 6	2F65
٢S	STA.	TO STA.		ILLINOIS FED. A	D PROJECT		



1. THE CONTRACTOR SHALL PATCH BEFORE MILLING BETWEEN HIGGINS RD. AND LEE ST.

FILE NAME =	USER NAME = alnemratia	DESIGNED -	REVISED -		EXISTING AND PROPOSED TYPICAL SECTIONS				F.A.P.	SECTION	COUNTY	TOTAL SHEET		
pw://IL084EBIDINTEG.111.nois.gov:PWIDOT/Do	NL084EBIDINTEG.1111nois.gov:PWIDDT\Documents\IDDT Offices\District I\Projects\D1026BR@#UNota\Design\D102618-sht-typical.dgn REVISED		REVISED -	STATE OF ILLINOIS							341	3035RS-1	СООК	36 10
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	IL 72 (TOUHY AVE.) – (E/O MT. PROSPECT RD. TO LEE ST.)				T ND. TO LEE ST.)			CONTRA	CT NO. 62F65	
Default	PLOT DATE = 2/2/2018	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FED.	AID PROJECT	

EXISTING CONDITIONS:

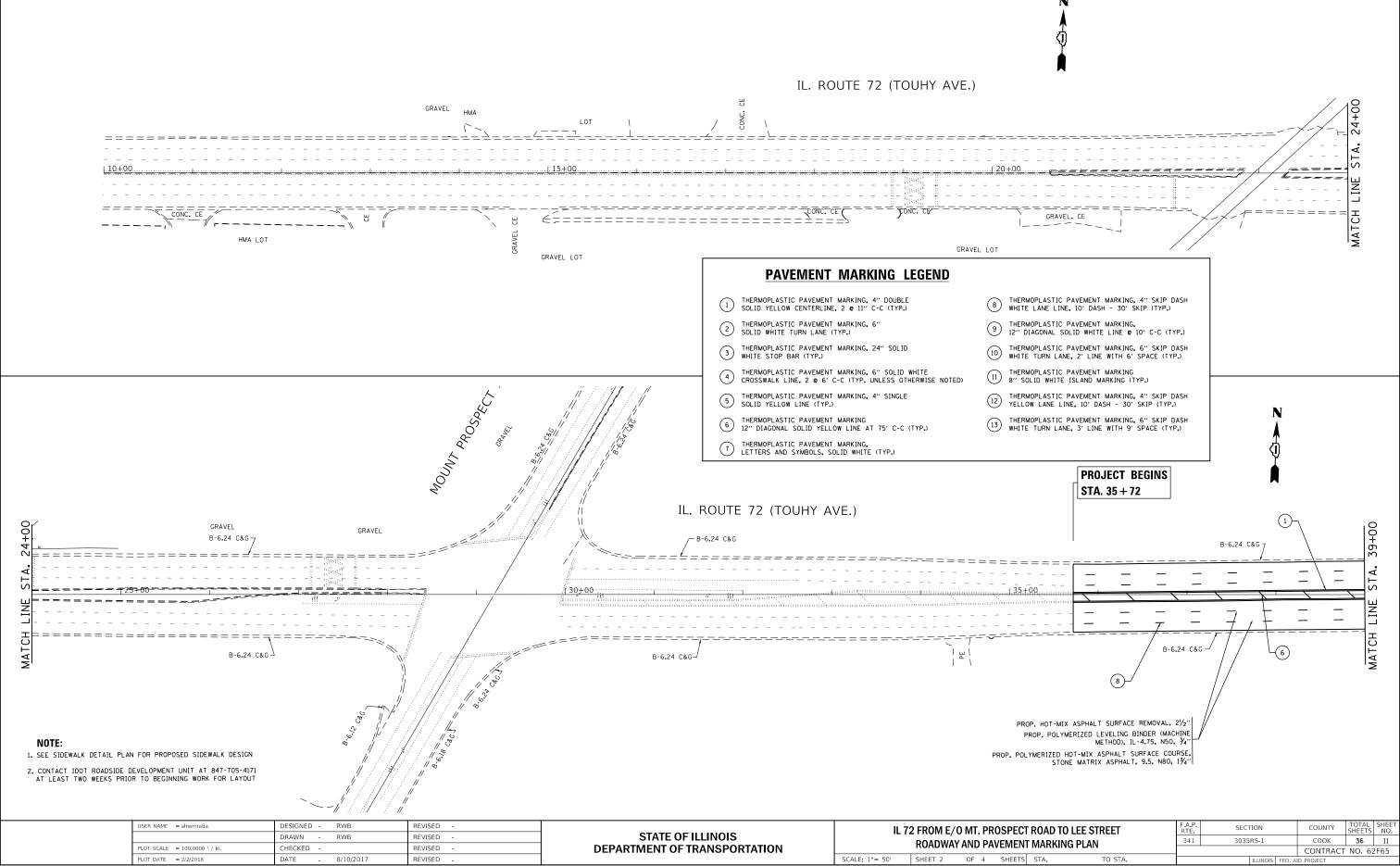
(2) EXISTING COMB. CONC. CURB AND GUTTER, TYPE B-6.18 (3) EXISTING COMB. CONC. CURB AND GUTTER, TYPE B-6.24 (4) EXISTING CONCRETE CURB, TYPE B-6 (5) EXISTING CONCRETE MEDIAN, BARRIER OR MOUNTABLE (6) EXISTING CONCRETE MEDIAN, CORRUGATED OR BARRIER (DOWELED) (7) EXISTING CONCRETE MEDIAN SURFACE, 4" & VARIES (8) EXISTING GRASS MEDIAN (9) EXISTING SUB-BASE, GRANULAR, 4" OR 6" (1) EXISTING PCC BASE COURSE, 9"(±) (12) EXISTING PCC PAVEMENT, (9"-7"-9") (13) EXISTING HMA SURFACE COURSE. 4"(±)

PROPOSED CONDITIONS:

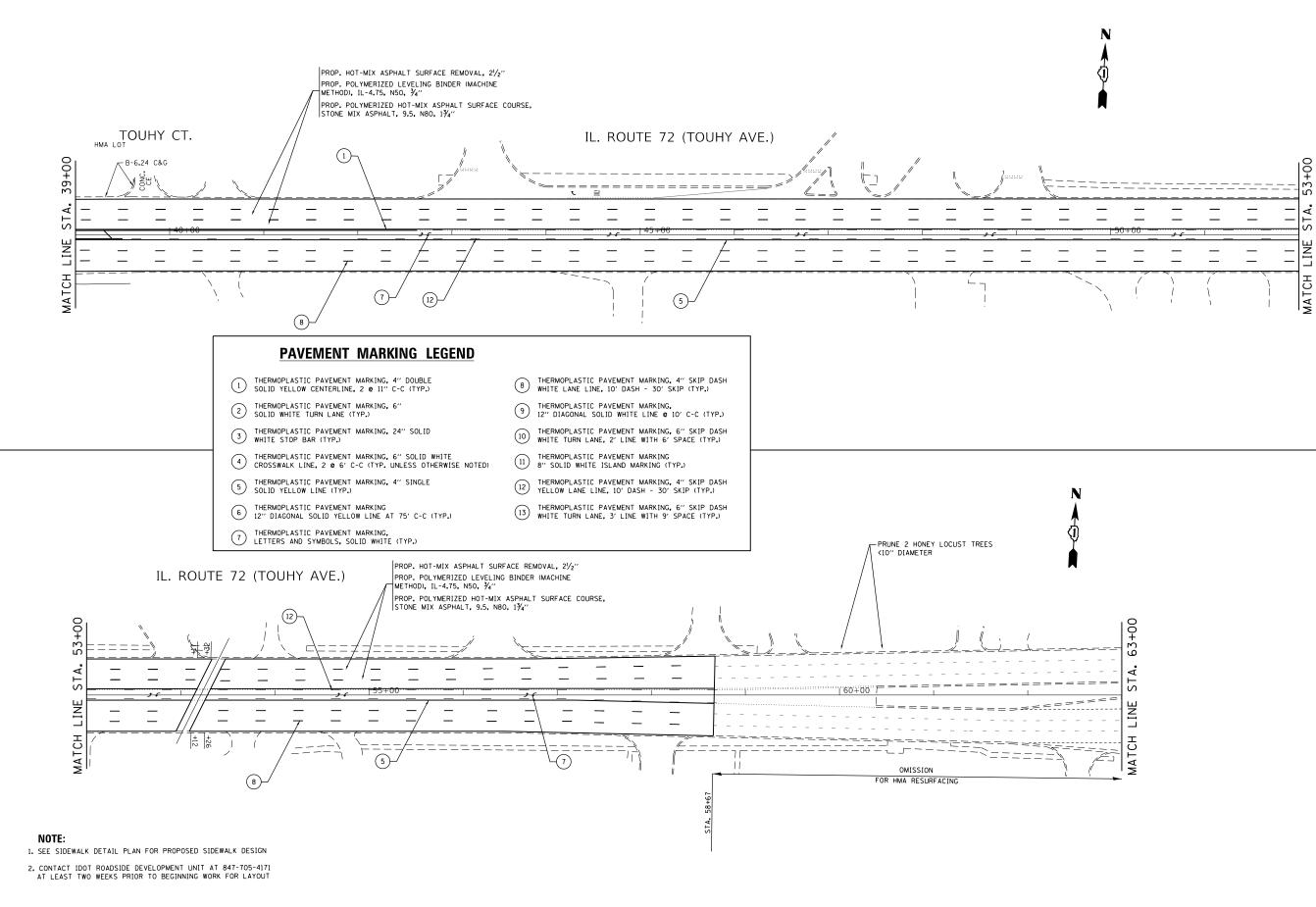
(14) PROPOSED HMA SURFACE REMOVAL, 21/2"

- (15) PROPOSED POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 3/4"
- (16) PROPOSED POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, N80, 1³/₄"

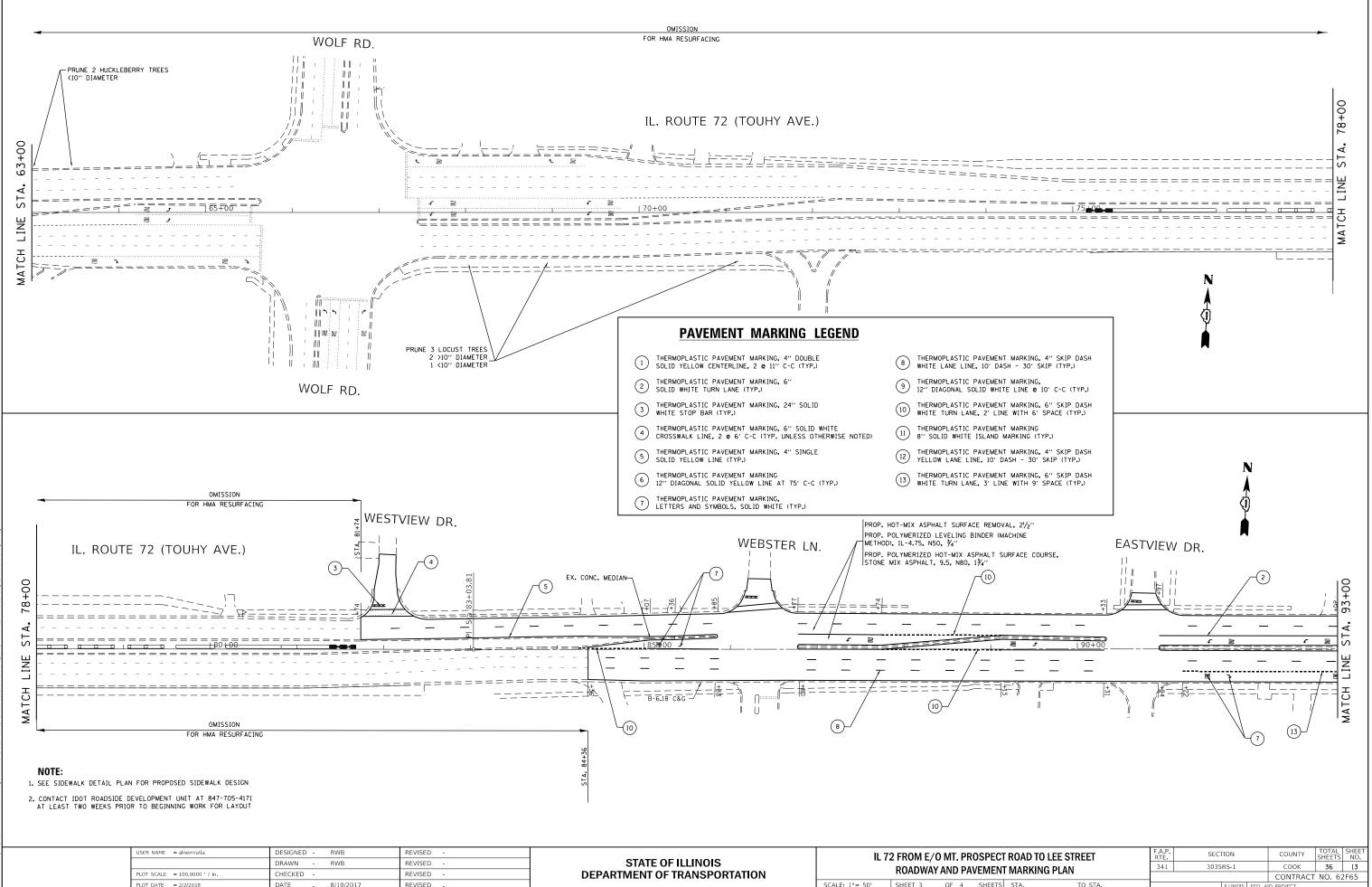
(17) COMB. CONC. CURB AND GUTTER REMOVAL AND REPLACEMENT (AS DETERMINED BY THE ENGINEER)



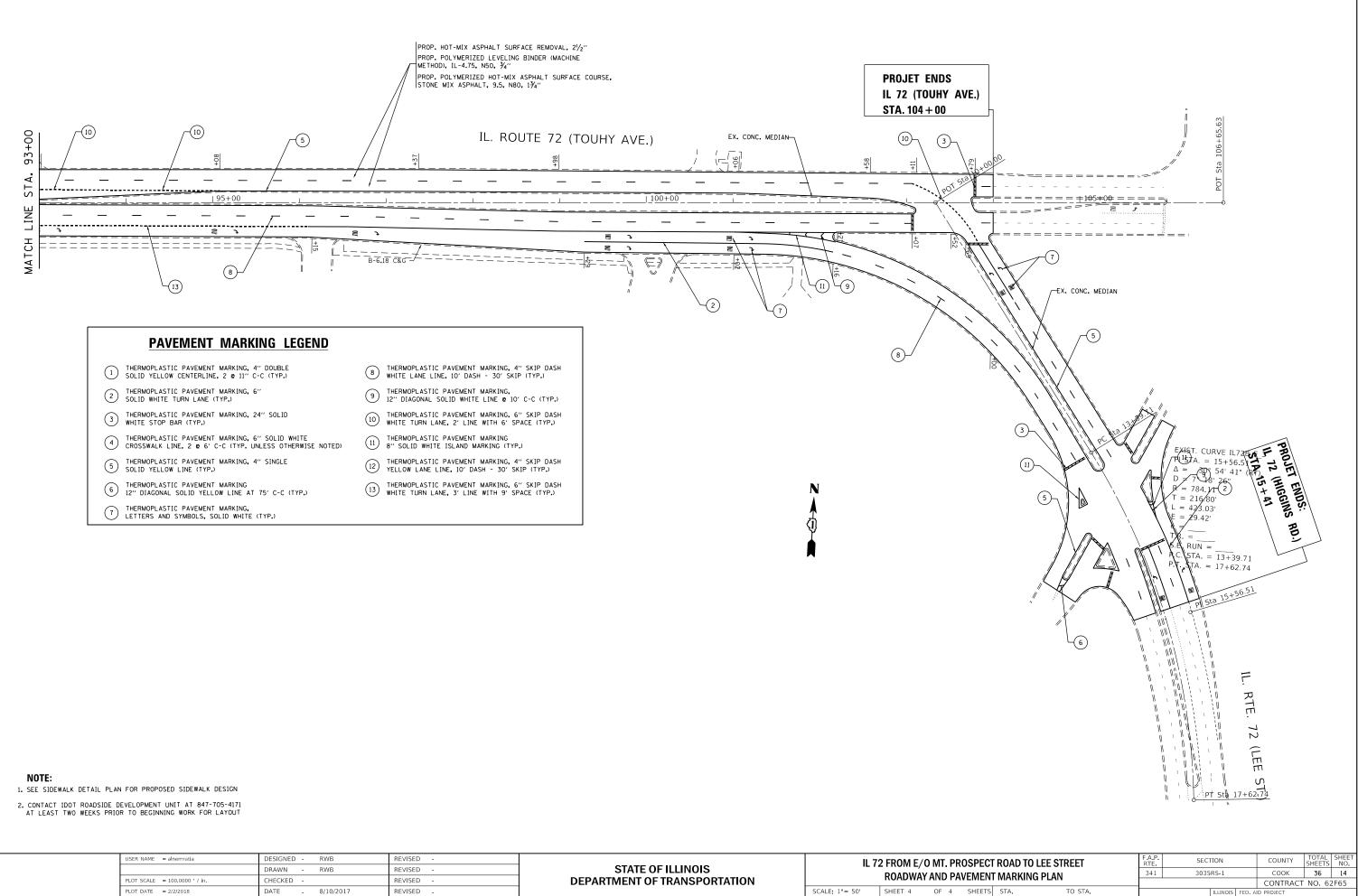




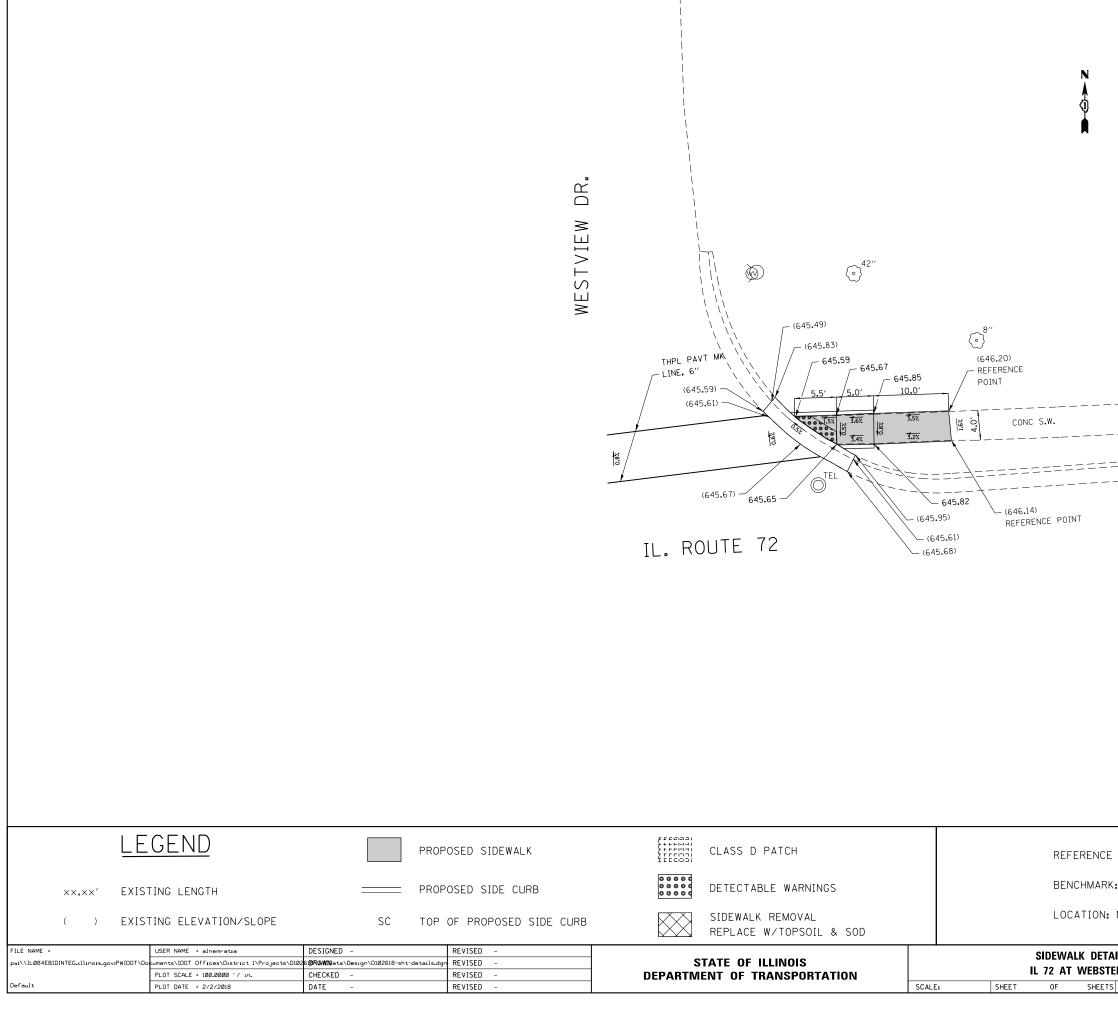
USER NAME = alnemratia	DESIGNED - RWB	REVISED -		IL 72 FROM E/O MT. PROSPECT ROAD TO LEE STREET	F.A.P. BTE	SECTION	COUNTY TO	JTAL SHEET
	DRAWN - RWB	REVISED -	STATE OF ILLINOIS	ROADWAY AND PAVEMENT MARKING PLAN	341	3035RS-1	СООК	36 12
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION				CONTRACT NO	O. 62F65
PLOT DATE = 2/2/2018	DATE - 8/10/2017	REVISED -		SCALE: 1"= 50' SHEET 2 OF 4 SHEETS STA. TO STA.		ILLINOIS FED.	AID PROJECT	



SCALE: 1 = 50 SHEET 3 OF 4 SHEETS STA.



USER NAME = alnemratia	DESIGNED - RWB DRAWN - RWB	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 7	IL 72 FROM E/O MT. PROSP				
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -		ROADWAY AND PAVEMENT N					
PLOT DATE = 2/2/2018	DATE - 8/10/2017	REVISED -		SCALE: 1"= 50'	SHEET 4	OF 4 Sł	HEETS		



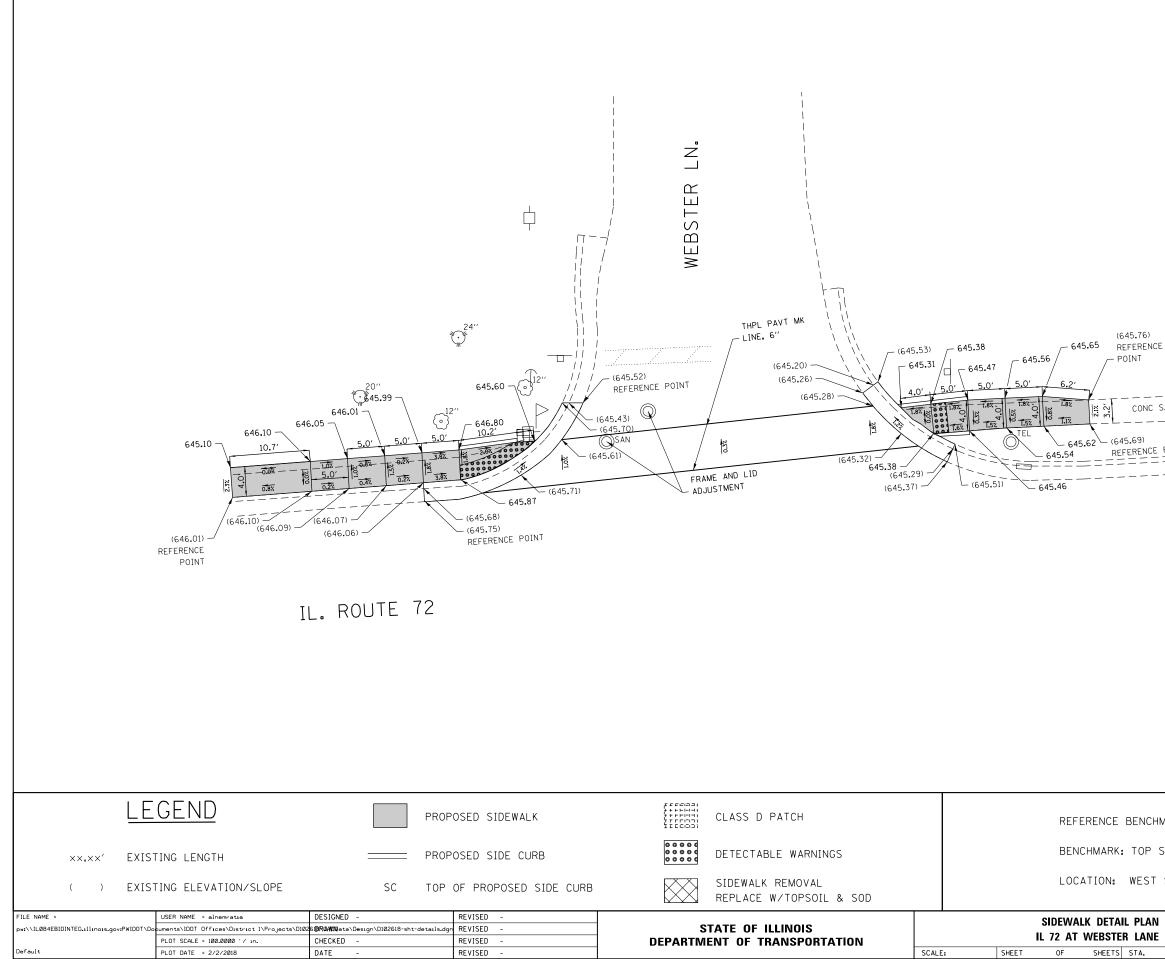
REFERENCE BENCHMARK ELEV 648.22

SAN

BENCHMARK: TOP SPINDLE OF FIRE HYDRANT

LOCATION: NE CORNER OF TOUHY & WESTVIEW DR.

FAIL PLAN TER LANE		F.A.P. SECTION RTE.		COUNTY	TOTAL SHEETS	SHEET NO.
		3035RS-1	СООК	36	15	
				CONTRACT	NO. 6	2F65
TS STA. TO STA.		ILLINOIS	FED. A	ID PROJECT		



REFERENCE BENCHMARK ELEV 648.33

BENCHMARK: TOP SPINDLE OF FIRE HYDRANT

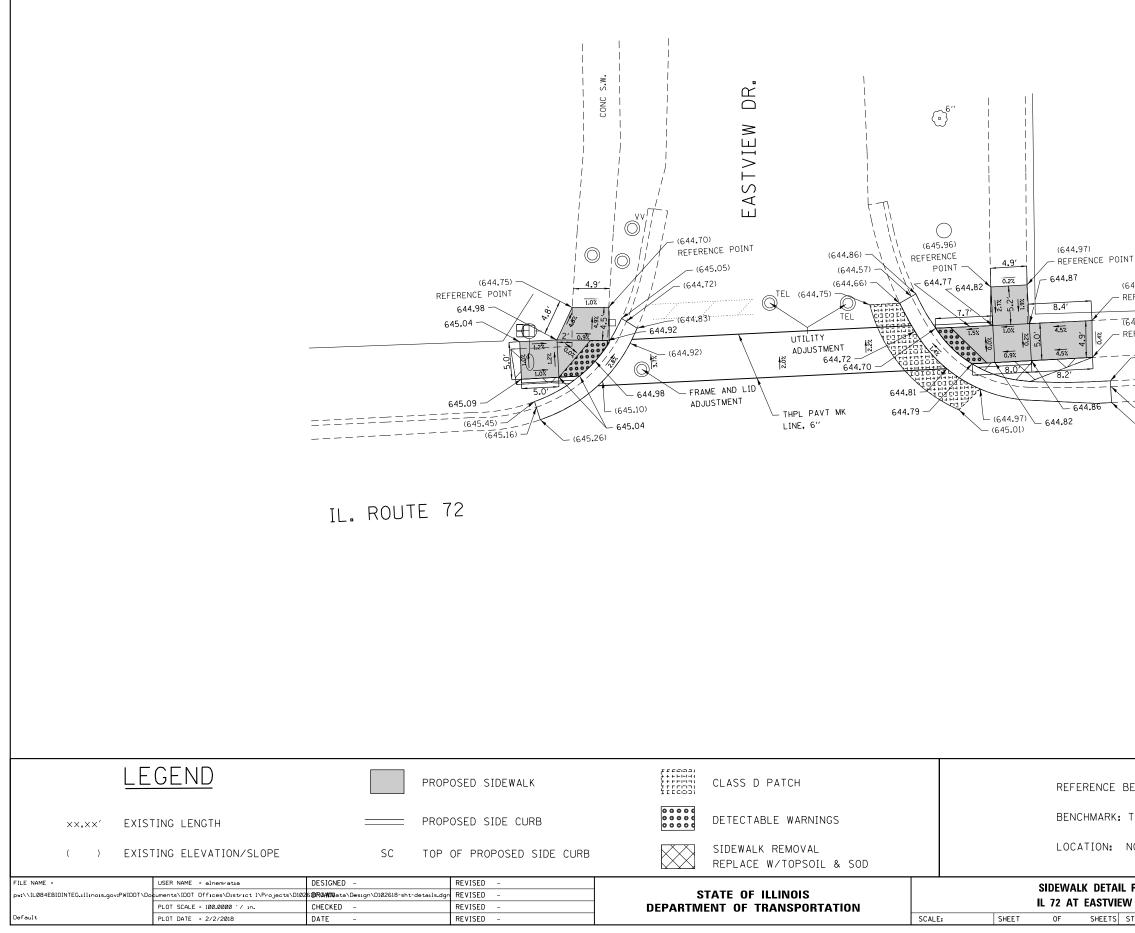
LOCATION: WEST SIDE OF WEBSTER LANE, ± 300' NORTH OF IL 72

TAIL PLAN TER LANE		F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		341	3035RS-1	СООК	36	16	
		_		CONTRACT	NO. 6	2F65	
TS	STA.	TO STA.		ILLINOIS FED. AI	D PROJECT		

(645.69) REFERENCE POINT

CONC S.W.

©^{20″}





(645.25) - REFERENCE POINT (645.23) - REFERENCE POINT CONC S.W. (645.30 (644.95) (645.07)

REFERENCE BENCHMARK ELEV 648.15

BENCHMARK: TOP SPINDLE OF FIRE HYDRANT

LOCATION: NORTH SIDE OF IL 72, ± 250' EAST OF EASTVIEW DRIVE

TAIL PLAN VIEW DR.		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
		341	3035RS-1	соок	36	17		
				CONTRACT	NO. 6	2F65		
TS	STA.	TO STA.		ILLINOIS FED. AID PROJECT				

NOTES:

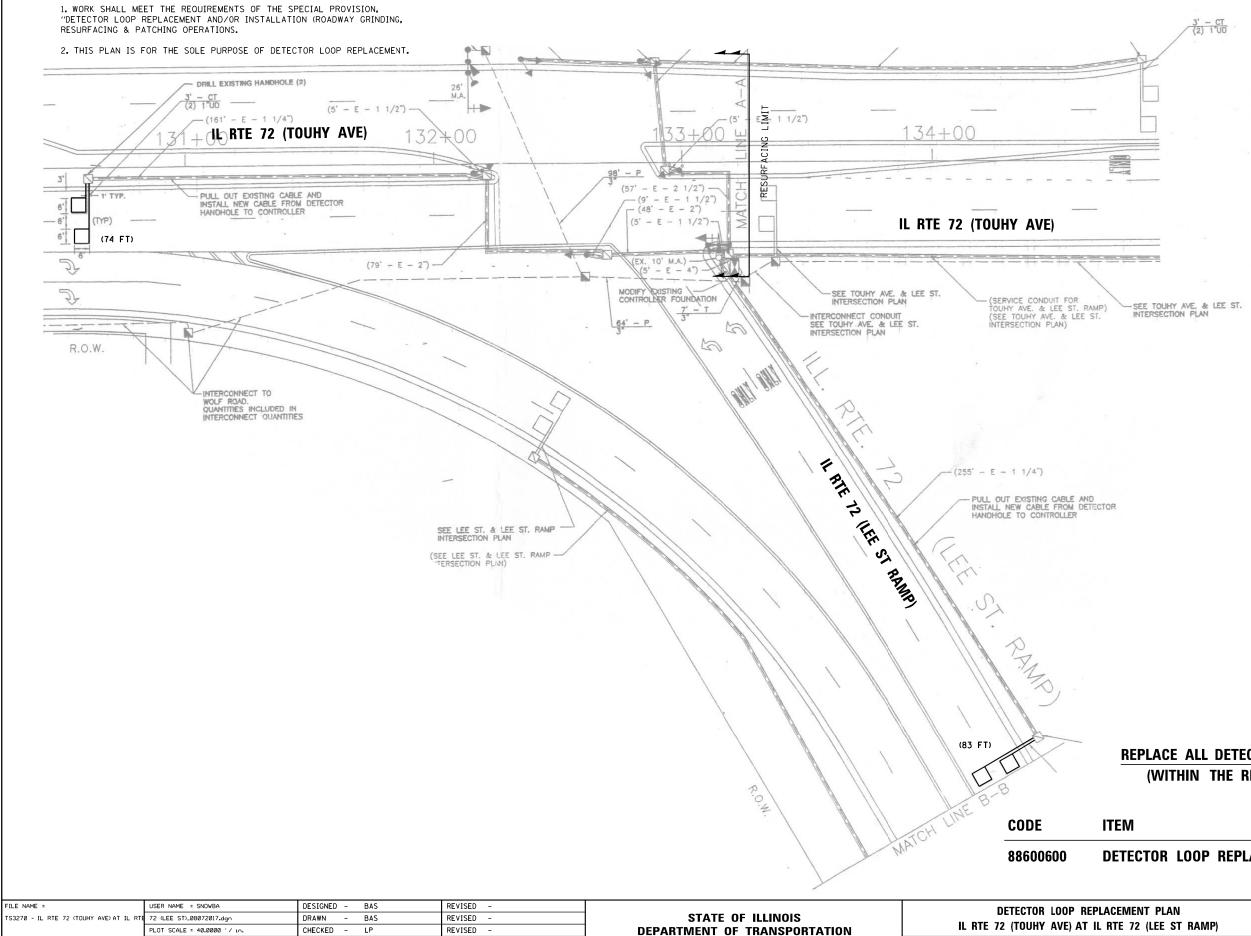
Default

PLOT DATE = 8/7/2017

DATE

- 08/07/2017

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING,



REVISED

SCALE:

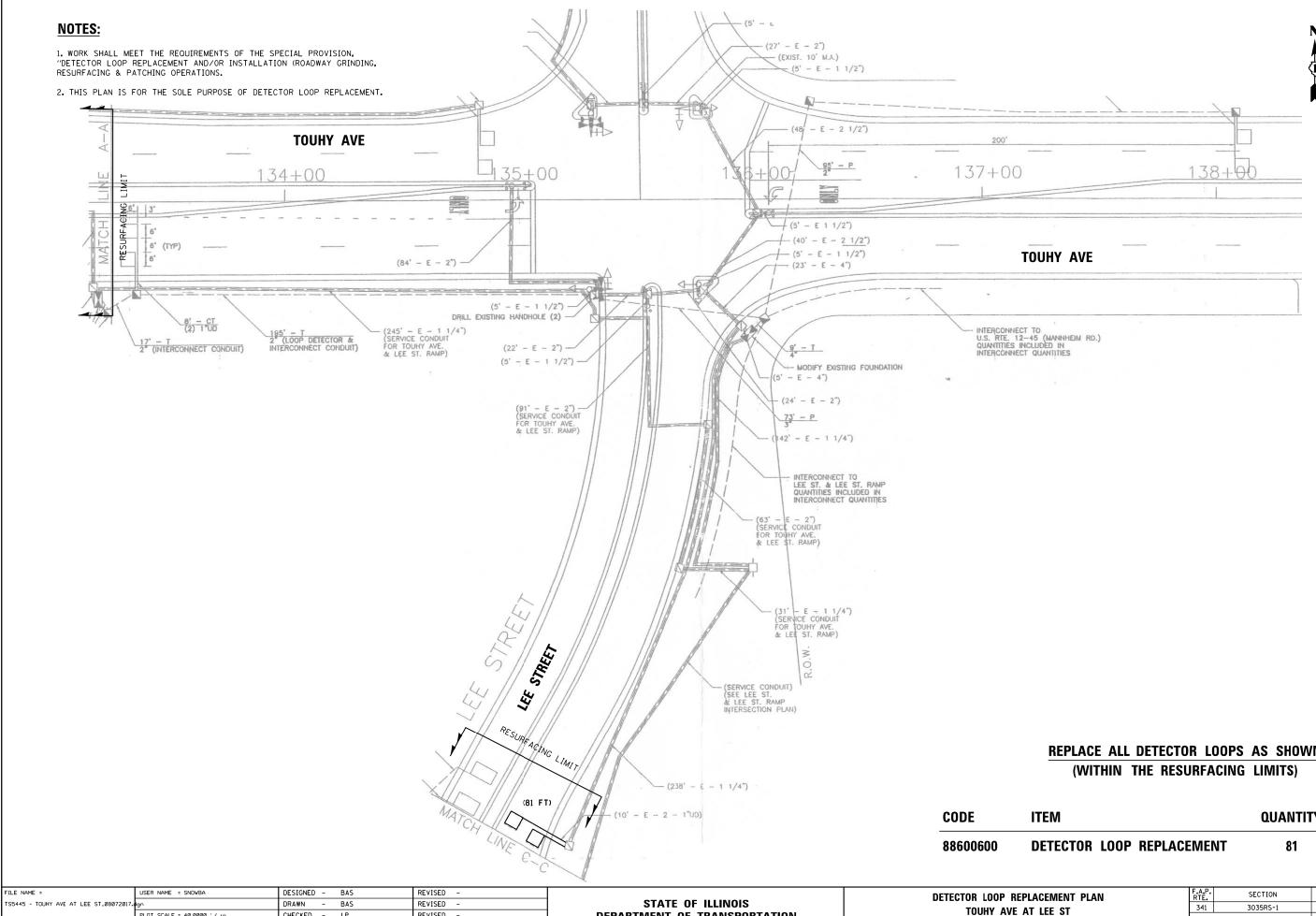
REPLACE ALL DETECTOR LOOPS AS SHOWN (WITHIN THE RESURFACING LIMITS)

QUANTITY UNIT

DETECTOR LOOP REPLACEMENT

157	FOOT
137	1001

	DETECTOR LOOP REPLACEMENT PLAN RTE 72 (TOUHY AVE) AT IL RTE 72 (LEE ST RAMP)						SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
RTI							1 3035RS-1 COOK 36			
nII		I AVL		12 72 (1	LE ST RAWF	CONTRACT NO. 6				
	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				



.EE ST_08072017.	Ign	DRAWN	– BAS	REVISED -	STATE OF ILLINUIS	1
	PLOT SCALE = 40.0000 ' / 10.	CHECKED	– LP	REVISED -	DEPARTMENT OF TRANSPORTATION	1
	PLOT DATE = 8/7/2017	DATE	- 08/07/2017	REVISED -		SCALE:
						_

Default

OF SHEET

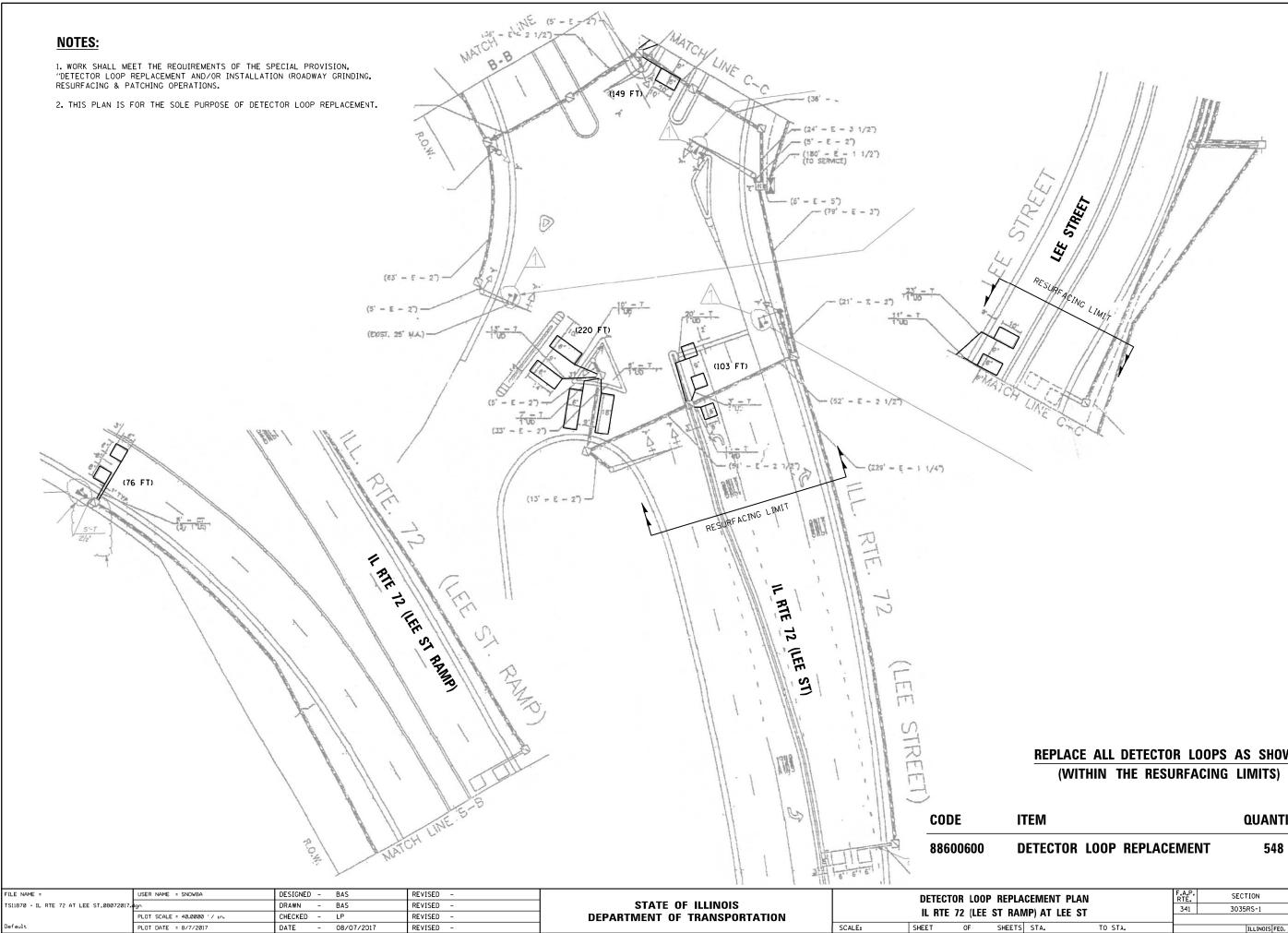
SHEET

REPLACE ALL DETECTOR LOOPS AS SHOWN

ITEM	QUANTITY	UNIT

FOOT

LACEMENT PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T LEE ST		3035RS-1	СООК	36	19		
				CONTRACT	「 NO. 6	2F65	
TS	STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		

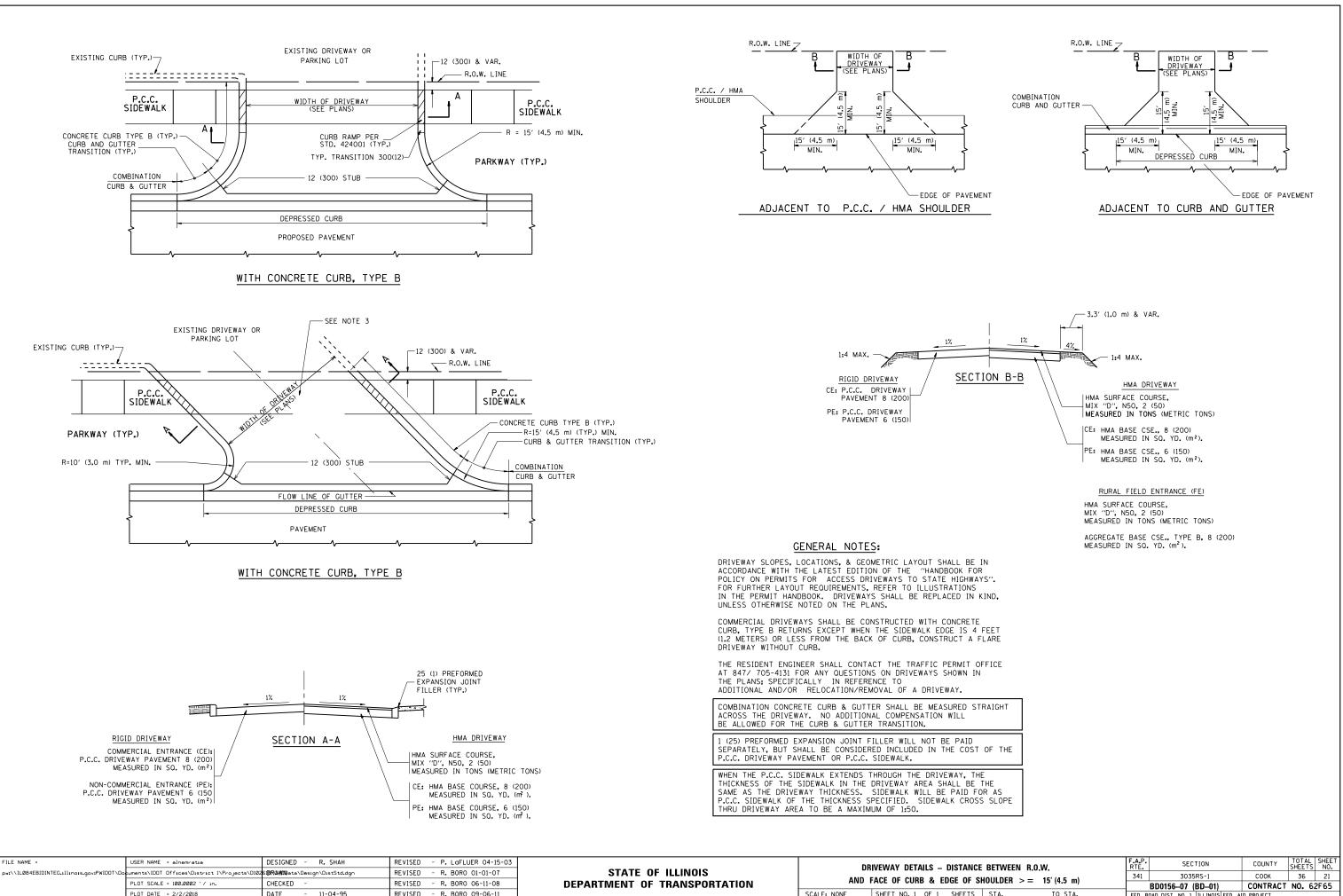


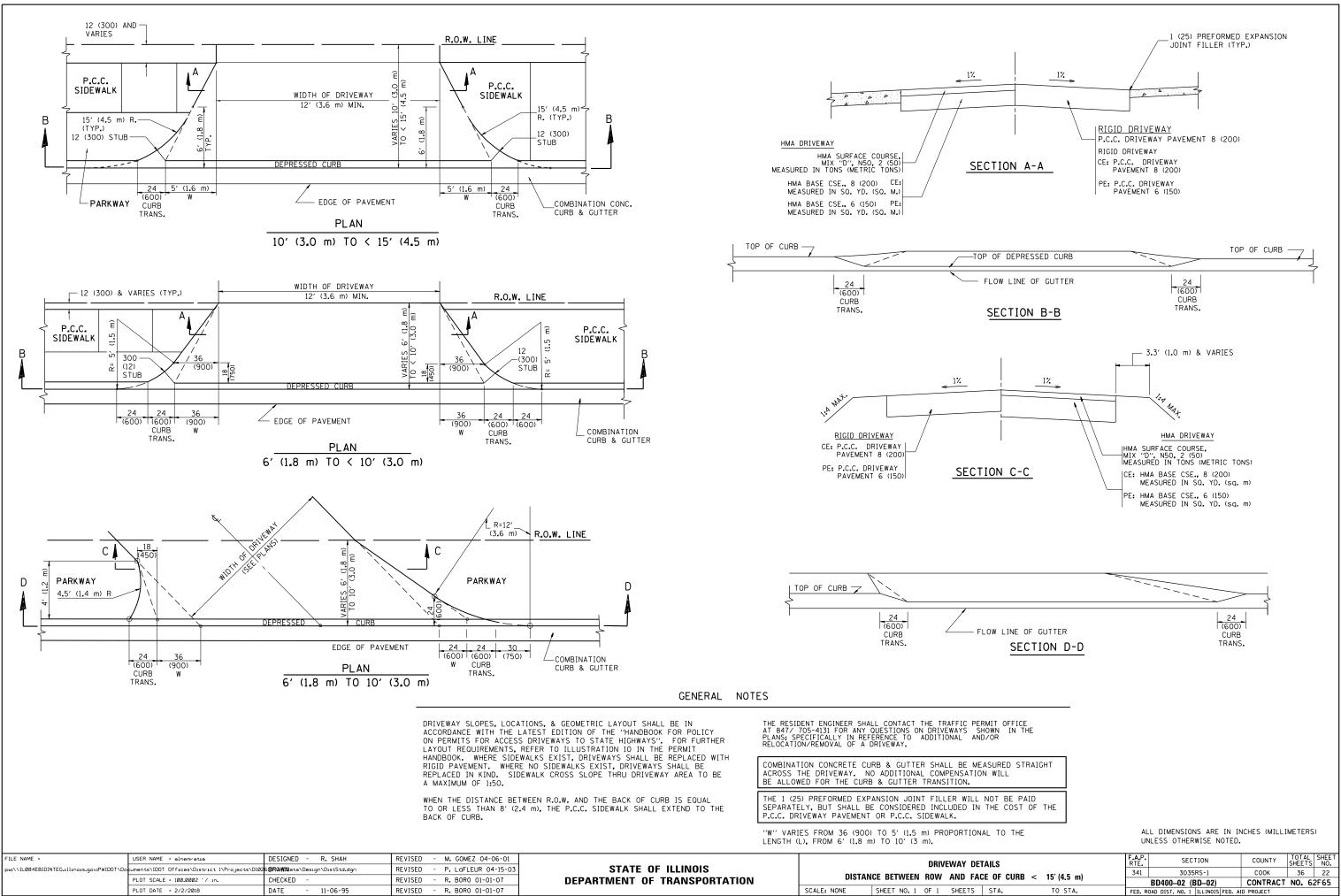
REPLACE ALL DETECTOR LOOPS AS SHOWN (WITHIN THE RESURFACING LIMITS)

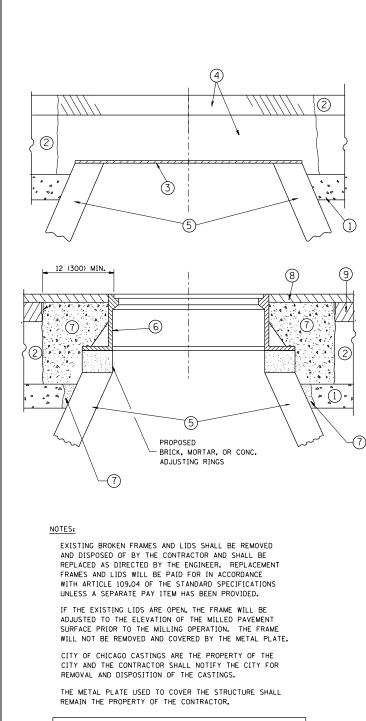
QUANTITY UNIT

FOOT

LACEMENT PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
AMP) AT LEE ST		341	3035RS-1	COOK	36	20	
AIVIF AT LEE ST					CONTRACT	NO. 6	2F65
TS	STA.	TO STA.		ILLINOIS FED. AI	D PROJECT		







WHEN STRUCTURES ARE TO BE ADJUSTED OR RECONSTRUCTED, THE LOWERING AND RAISING OF THE FRAMES AND LIDS WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE CORRESPONDING PAY ITEM.

DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING

FILE NAME =	USER NAME = alnemratia	DESIGNED - R. SHAH	REVISED	- R. WIEDEMAN 05-14-04			DETAILS FOR	F.A.P.	SECTION	COUNTY	TOTAL	SHEET
pw://ILØ84EBIDINTEG.1111no1s.gov:PWIDOT/De	cuments\IDOT_Offices\District_I\Projects\D102	61 3R0AWIN ata\Design\DistStd.dgn	REVISED	- R. BORO 01-01-07	STATE OF ILLINOIS			341	3035RS-1	соок	36	23
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED	- R. BORO 03-09-11	DEPARTMENT OF TRANSPORTATION		FRAMES AND LIDS ADJUSTMENT WITH MILLING			CONTRACT	Г NO. 62	F65
	PLOT DATE = 2/2/2018	DATE - 10-25-94	REVISED	- R. BORO 12-06-11		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS STA. TO STA.		AD DIST. NO. 1 ILLINOIS FED. AI			

CONSTRUCTION PROCEDURES

STAGE 1 (BEFORE PAVEMENT MILLING)

- A) REMOVE A MINIMUM OF 12 (300) OF THE PAVEMENT FROM AROUND THE STRUCTURE. B) REMOVE THE EXISTING FRAME AND LID FROM THE STRUCTURE.
- C) COVER THE STRUCTURE OPENING WITH A 36 (900) DIAMETER METAL PLATE. D) BACKFILL WITH CRUSHED STONE AND A MINIMUM 1^{\prime}_{2} (40)
- THICK HMA SURFACE MIX APPROVED BY THE ENGINEER.

STAGE 2 (AFTER PAVEMENT MILLING)

- A) REMOVE THE HMA SURFACE MIX AND CRUSHED STONE.
- B) INSTALL THE FRAME AND LID; ADJUST THE FRAME TO ITS FINAL SURFACE ELEVATION.
- C) THE SURROUNDING SPACE SHALL BE FILLED WITH CLASS PP-1* CONCRETE TO THE ELEVATION OF THE SURFACE OF THE EXISTING BASE COURSE OR THE BINDER COURSE.
- * UNLESS OTHERWISE SPECIFIED IN THE PLANS.

THE PROCEDURE EXPLAINED ABOVE SHALL CONFORM TO THE APPLICABLE PORTIONS OF SECTIONS 353, 406, 602, AND 603 OF THE STANDARD SPECIFICATIONS EXCEPT THAT "THE CONTRACTOR SHALL ADJUST THE STRUCTURES TO THE FINISHED PAVEMENT ELEVATION NO MORE THAN 5 CALENDAR DAYS PRIOR TO PLACEMENT OF THE FINAL LIFT OF SURFACE UNLESS APPROVED BY THE ENGINEER."

LEGEND

1	SUB-BASE GRANULAR MATERIAL	6 FRAME AND LID (SEE NOTES)
2	EXISTING PAVEMENT	(7) CLASS PP-1* CONCRETE
3	36 (900) DIAMETER METAL PLATE	(8) PROPOSED HMA SURFACE COURSE
4	PROPOSED CRUSHED STONE AND HMA SURFACE MIX	-
(5)	EXISTING STRUCTURE	9 PROPOSED HMA BINDER COURSE

(5) EXISTING STRUCTURE

LOCATION OF STRUCTURES:

THE CONTRACTOR WILL BE REQUIRED TO KEEP A RECORD OF THE LOCATIONS OF THE BURIED STRUCTURES ACCORDING TO THE STATION AND DISTANCE LEFT OR RIGHT OF THE CENTERLINE OF PAVEMENT. UPON COMPLETION OF THE WORK, THE CONTRACTOR WILL DELIVER THE RECORD TO THE ENGINEER.

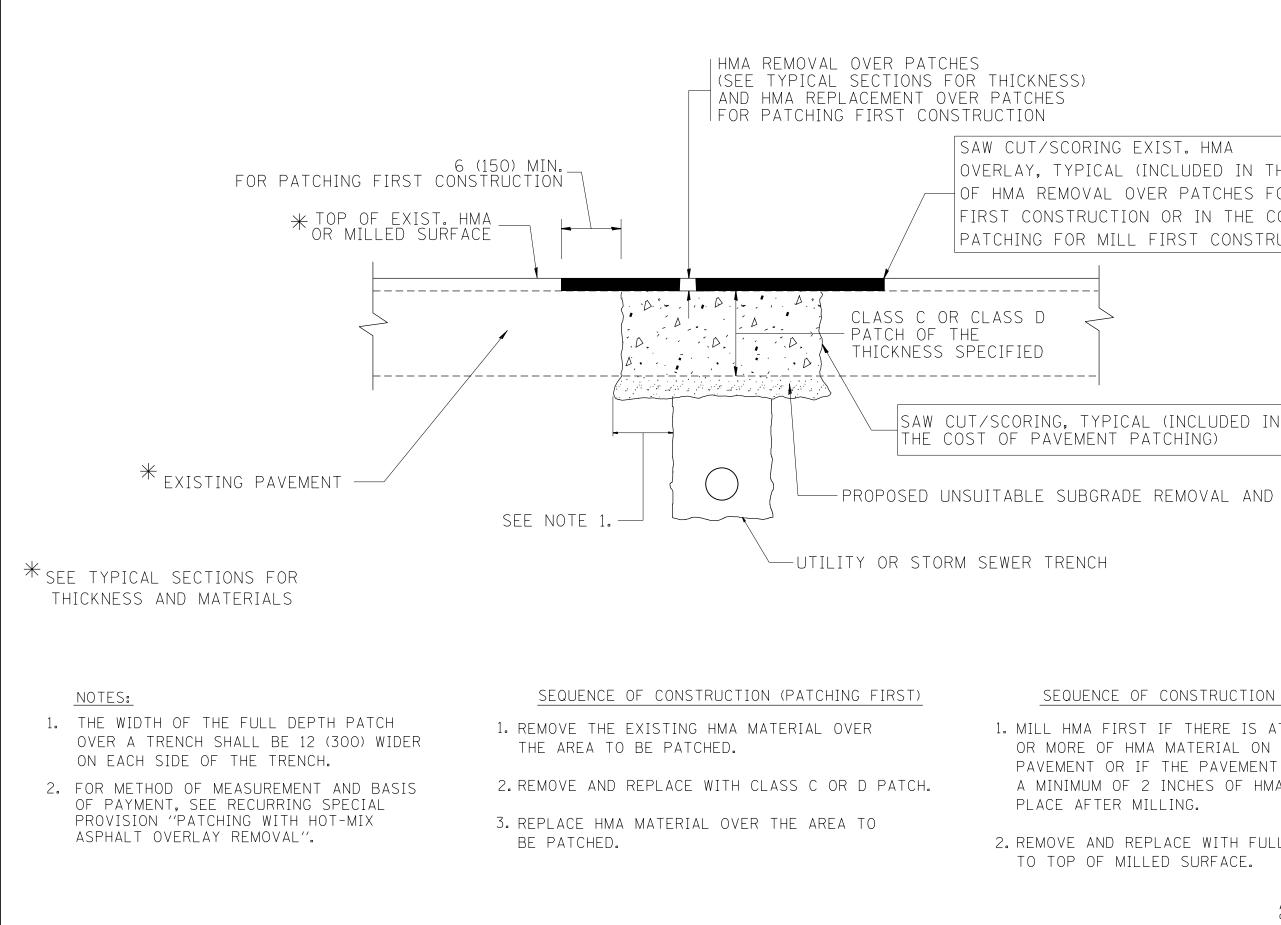
BASIS OF PAYMENT:

REMOVING FRAMES AND LIDS ON DRAINAGE AND UTILITY STRUCTURES IN THE PAVEMENT PRIOR TO MILLING, AND ADJUSTING TO FINAL GRADE PRIOR TO PLACING THE SURFACE COURSE, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR "FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)."

THIS WORK WILL NOT BE PAID FOR WHEN DRAINAGE AND UTILITY STRUCTURES ARE SPECIFIED FOR PAYMENT AS STRUCTURE RECONSTRUCTION.

NEW FRAMES AND LIDS, WHEN SPECIFIED, WILL BE PAID FOR SEPARATELY.

AL	. DIMENSIONS	ARE I	N INCHES	(MILLIMETERS)	UNLESS	OTHERWISE	SHOWN
----	--------------	-------	----------	---------------	--------	-----------	-------



							ALL DIMENSIO OTHERWISE S		(MILLIMETERS) UNLESS
- [FILE NAME =	USER NAME = alnemratia	DESIGNED - R. SHAH	REVISED - A. ABBAS 04-27-98		PAVEMENT PATCHING FOR	F.A.P.	SECTION	COUNTY TOTAL SHEE
	pw:\\IL084EBIDINTEG.1111no1s.gov:PWIDOT\Doc	uments\IDOT_Offices\District_1\Projects\D102	61 3R4A4D 9ata\Design\DistStd.dgn	REVISED - R. BORO 01-01-07	STATE OF ILLINOIS	HMA SURFACED PAVEMENT	341	3035RS-1	СООК 36 24
		PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED - R. BORO 09-04-07	DEPARTMENT OF TRANSPORTATION	BD400-	04 (BD-22)	CONTRACT NO. 62F65	
L		PLOT DATE = 2/2/2018	DATE - 10-25-94	REVISED - K. ENG 10-27-08		SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD DIST.	NO. 1 ILLINOIS FED. AI	ID PROJECT

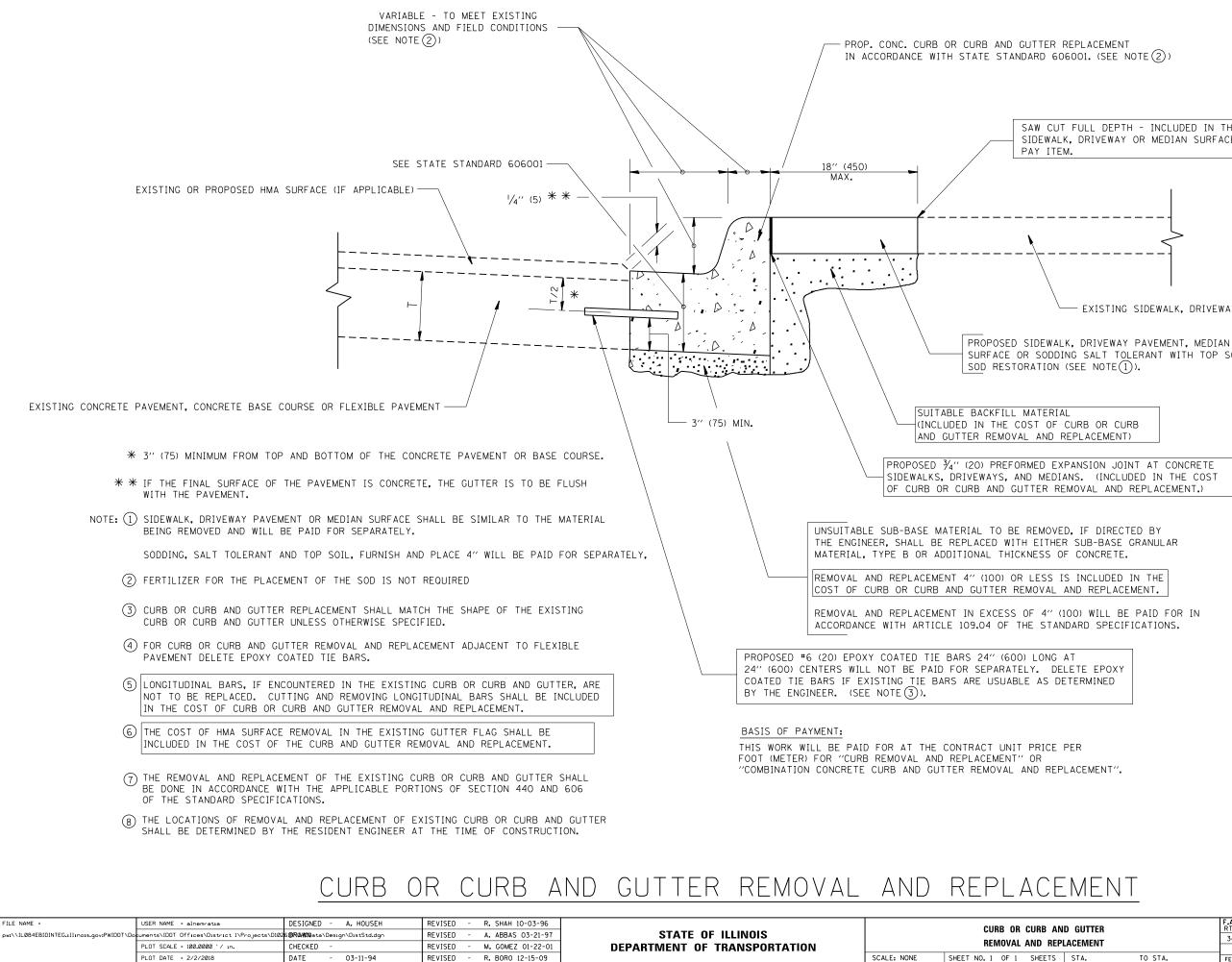
OVERLAY, TYPICAL (INCLUDED IN THE COST OF HMA REMOVAL OVER PATCHES FOR PATCHING FIRST CONSTRUCTION OR IN THE COST OF PAVEMENT PATCHING FOR MILL FIRST CONSTRUCTION).

PROPOSED UNSUITABLE SUBGRADE REMOVAL AND REPLACEMENT

SEQUENCE OF CONSTRUCTION (MILLING FIRST)

1. MILL HMA FIRST IF THERE IS AT LEAST $4\frac{1}{2}$ INCHES OR MORE OF HMA MATERIAL ON TOP OF THE EXISTING PAVEMENT OR IF THE PAVEMENT IS FULL DEPTH HMA. A MINIMUM OF 2 INCHES OF HMA MATERIAL SHALL BE IN

2. REMOVE AND REPLACE WITH FULL DEPTH CLASS D PATCHES TO TOP OF MILLED SURFACE.



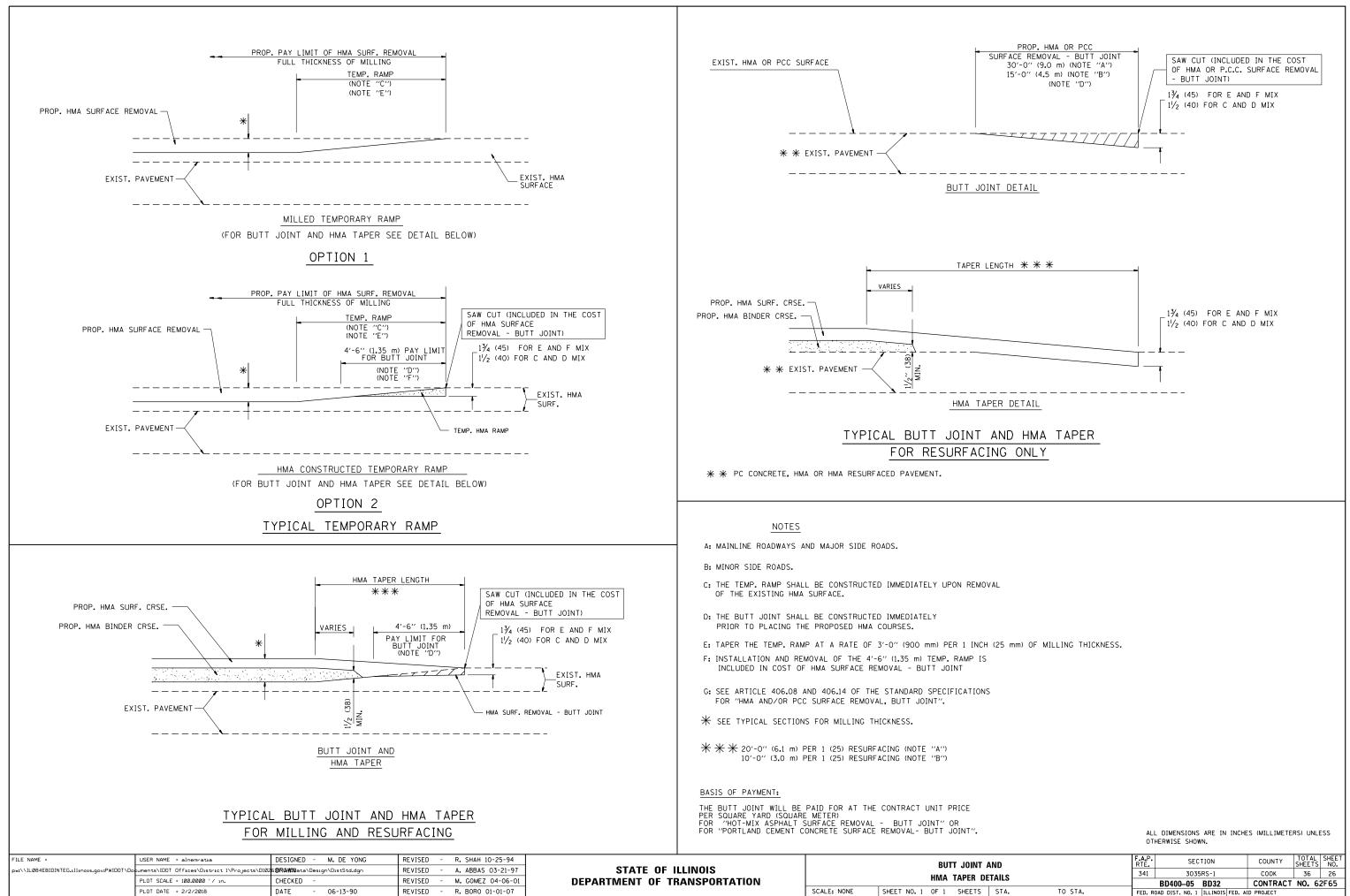
SAW CUT FULL DEPTH - INCLUDED IN THE COST OF SIDEWALK, DRIVEWAY OR MEDIAN SURFACE REMOVAL

EXISTING SIDEWALK, DRIVEWAY, MEDIAN SURFACE, SOD OR GROUND.

SURFACE OR SODDING SALT TOLERANT WITH TOP SOIL, 4" (100)

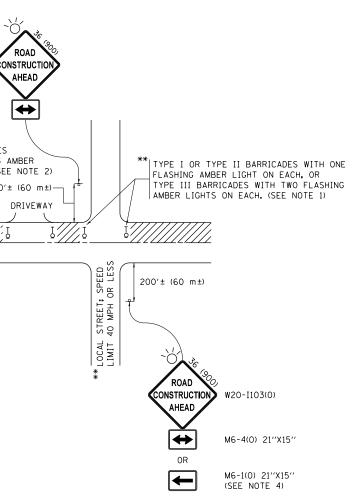
ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

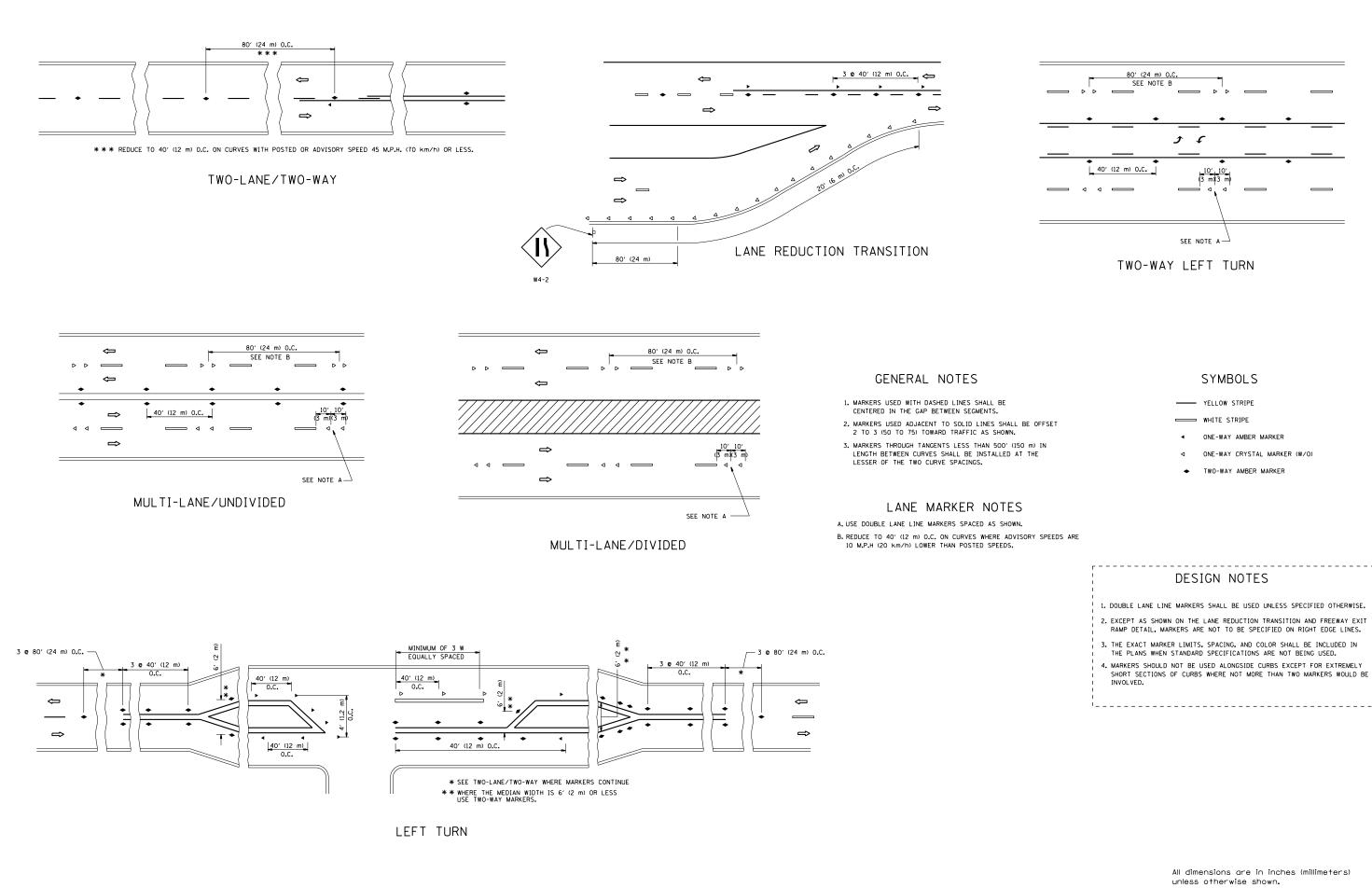
AND GUTTER EPLACEMENT		F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		341	3035RS-1	СООК	36	25	
				BD600-06 (BD-24)	CONTRACT	NO. 6	2F65
;	STA.	TO STA.	FED. R	DAD DIST. NO. 1 ILLINOIS FED. AI	D PROJECT		



AND DETAILS		SEC	TION		COUNTY	TOTAL SHEETS	SHEET NO.
		3035RS-1			СООК	36	26
		BD400-05	BD32		CONTRACT	NO. 6	2F65
STA. TO STA.	FED. R	OAD DIST. NO. 1	ILLINOIS F	ED. AI	D PROJECT		

		Image: state stat
	SHOWN ON THE DRAWING A a) ONE "ROAD CONSTRU- MOUNTED ON IT APP b) THE CLOSED PORTIO BLOCKING WITH TYP THE CROSS SECTION 2. SIDE ROAD WITH A SPEED AS SHOWN ON THE DRAWIN a) ONE "ROAD CONSTRU- FLASHER MOUNTED CO OF THE MAIN ROUTE b) THE CLOSED PORTIO BLOCKING WITH TYP OF THE CLOSED PORTION SPACING DURING DAY OPEI IN HEIGHT. 4. WHEN THE SIDE ROAD LIES SIGNING AND THE WORK Z	ION OF THE MAIN ROUTE SHALL BE PROTECTED BY PE III BARRICADES, 1/2 OF THE CROSS SECTION
pwi\\1L084EBIDINTEG.illinois.gov/PWIDDT\Douments\IDDT_Offices\District_1\Projects\D1025BRAMINata\Design\DistStd.dgn REVISED PLOT_SCALE = 100.0000 '/ in. CHECKED - REVISED	- A. HOUSEH 10-15-96 -T. RAMMACHER 01-06-00 - A. SCHUETZE 07-01-13 - A. SCHUETZE 09-15-16 - STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	All dimensions are in inches (millimeters) unless otherwise shown. TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA. ILLINOIS FED. AID PROJECT

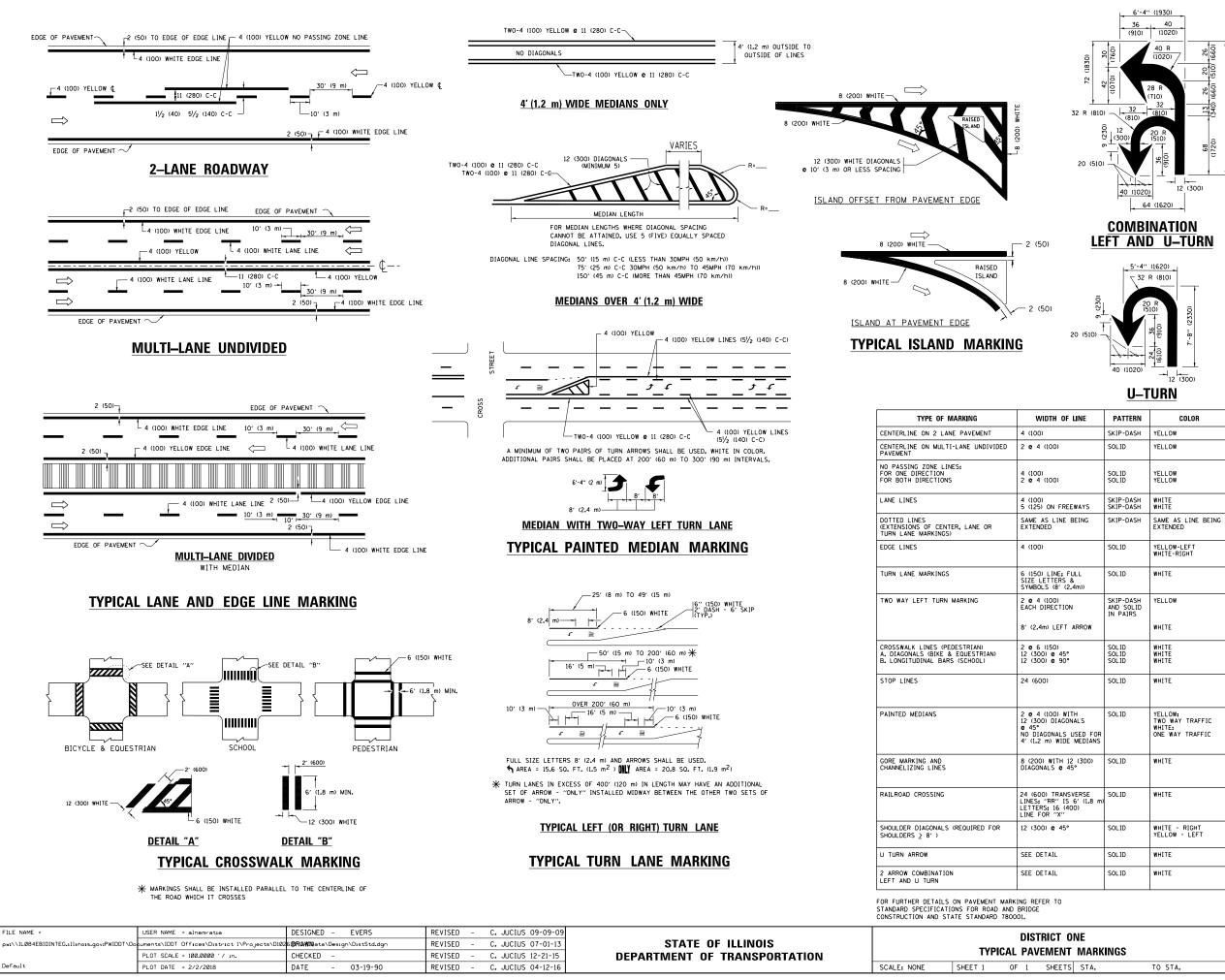


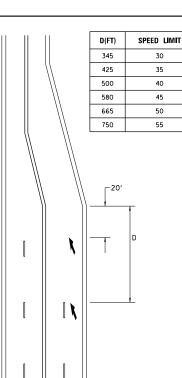


FILE NAME =	USER NAME = alnemratia	DESIGNED -	REVISED - T. RAMMACHER 09-19-94		TYPICAL APPLICATIONS		F.A.P.	SECTION	COUNTY TOTAL SH
pw:\\IL084EBIDINTEG.1llinois.gov:PWIDOT\Do	uments\IDOT_Offices\District_1\Projects\D102	61 3R0AWIN ata\Design\DistStd.dgn	REVISED - T. RAMMACHER 03-12-99	STATE OF ILLINOIS					СООК 36 2
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -T. RAMMACHER 01-06-00	DEPARTMENT OF TRANSPORTATION	RAISED I	RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)		3035RS-1 TC-11	CONTRACT NO. 62F6
	PLOT DATE = 2/2/2018	DATE -	REVISED - C. JUCIUS 09-09-09		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	

4. MARKERS SHOULD NOT BE USED ALONGSIDE CURBS EXCEPT FOR EXTREMELY SHORT SECTIONS OF CURBS WHERE NOT MORE THAN TWO MARKERS WOULD BE INVOLVED.

All dime	ensions	arei	in in	ches	(millimeters)
unless	otherw	ise s	howr	٦.	





LANE REDUCTION TRANSITION

lane reduction arrows required at speeds of 45 MPH or greater or when specified in plans.

F LINE	PATTERN	COLOR	SPACING /REMARKS
	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
	SOLID	YELLOW	11 (280) C-C
	SOLID SOLID	YELLOW YELLOW	5/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
EEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
BEING	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
FULL & 2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
ON ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5½ (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
•	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
	SOLID	WHITE	PLACE 4' (1,2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT, OTHEWNISE, PLACE AT DESIRED STOPPING POINT. PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
ITH DNALS USED FOR E MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
12 (300) 45°	SOLID	WHITE	DIAGONALS: 15' (4,5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)) 30' (9 m) C-C (0VER 45MPH (70 km/h))
SVERSE 5 6' (1.8 m) 400)	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SO. FT. (0.33 m ²) EACH "X"=54.0 SO. FT. (5.0 m ²)
•	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (0VER 45MPH (70 km/h))
	SOLID	WHITE	16.3 SF
	SOLID	WHITE	30.4 SF

All dimensions are in inches (millimeters) unless otherwise shown.

ONE			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
т	IT_MARKINGS		341	3035RS-1	СООК	36	29			
				TC-13	CONTRACT	NO. 6	2F65			
TS	STA.	TO STA.		ILLINOIS FED. AID PROJECT						

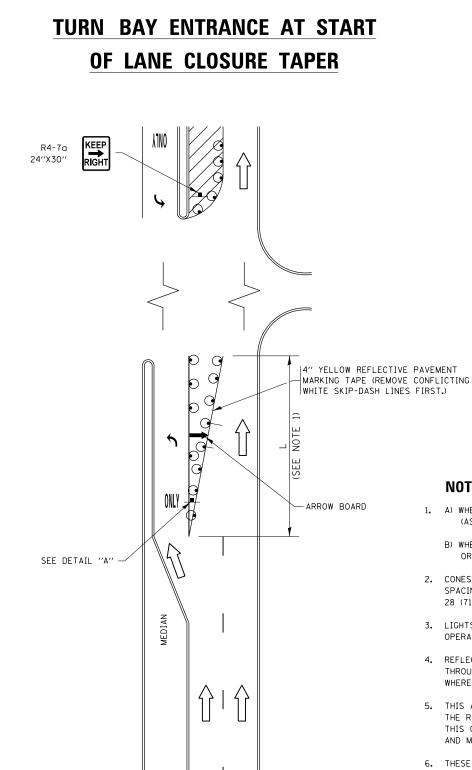
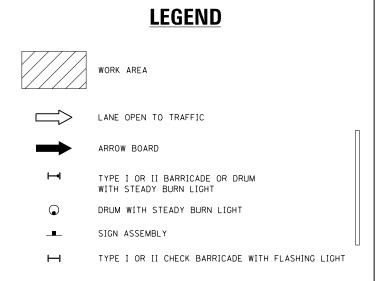
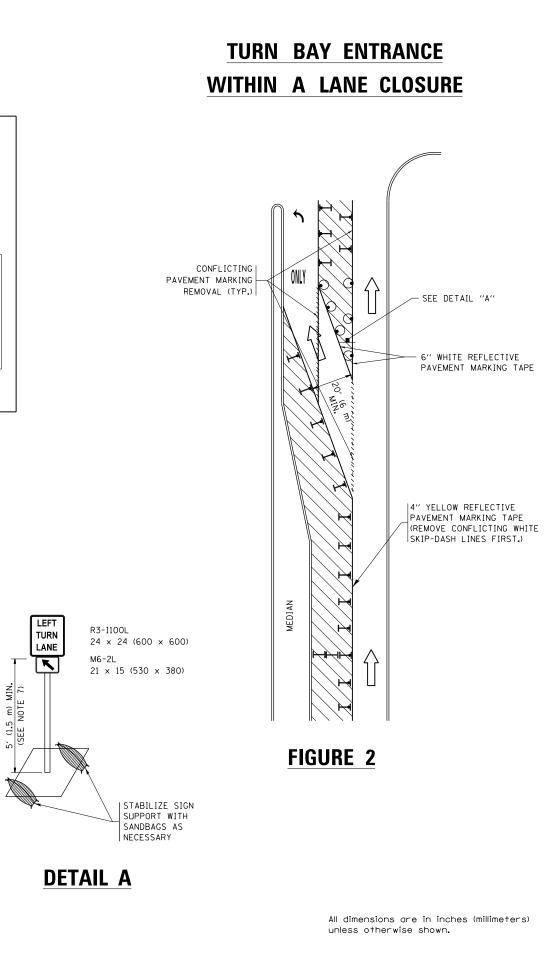


FIGURE 1

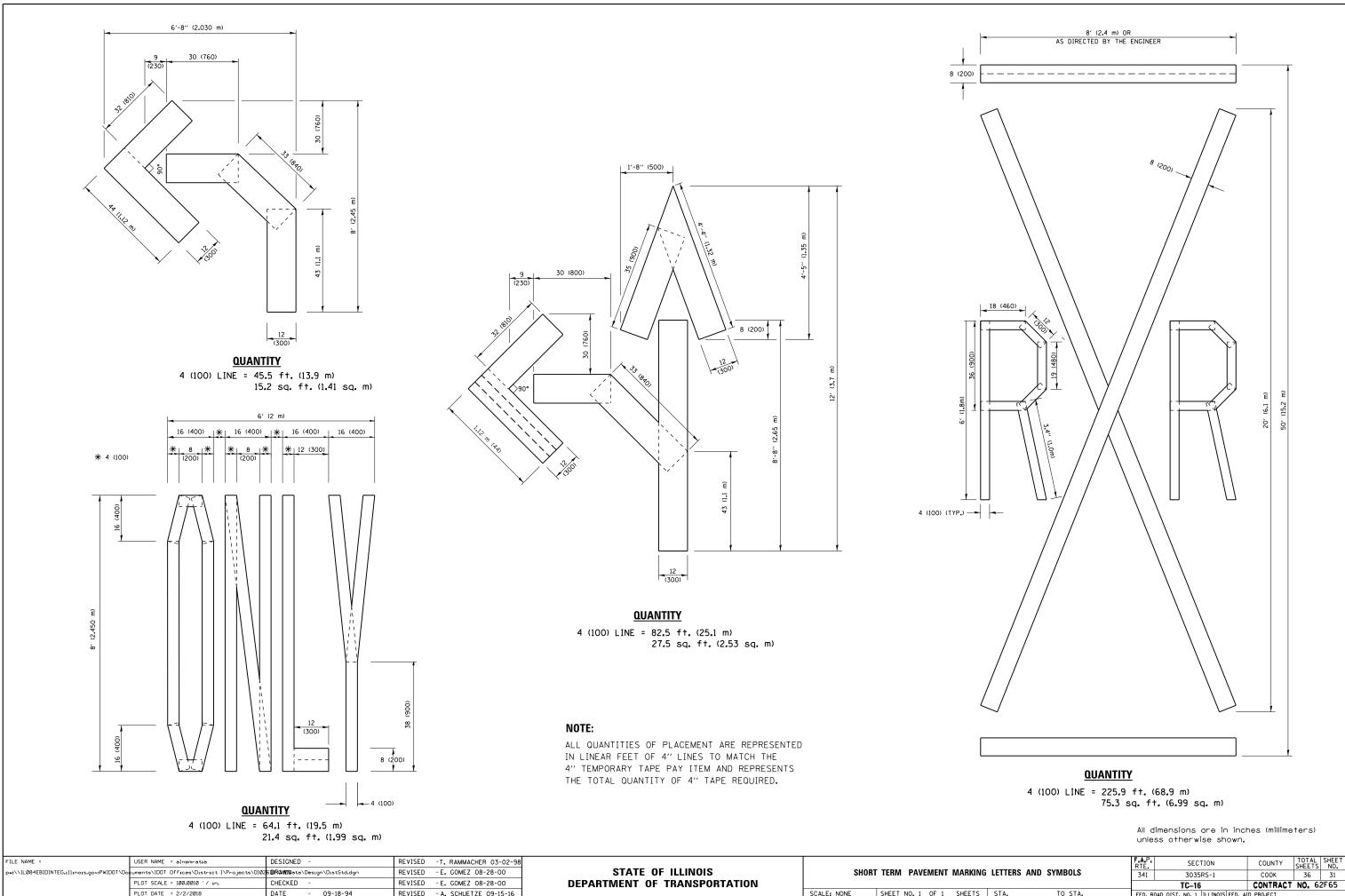


NOTES:

- 1. A) WHEN "L" IS < THE STORAGE LENGTH OF THE TURN LANE (AS SHOWN IN FIG. 1), USE FIGURE 1.
 - B) WHEN "L" IS > THE STORAGE LENGTH OF THE TURN LANE OR THE TURN LANE IS WITHIN THE LANE CLOSURE, USE FIGURE 2.
- 2. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
- 3. LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.
- 4. REFLECTIVE TEMPORARY PAVEMENT MARKINGS SHALL BE PLACED THROUGHOUT THE BARRICADED AREAS OF EACH TURN BAY AS SHOWN WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN (14) DAYS.
- 5. 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" R3-1100R 24 x 24 (600 x 600) AND M6-2R 21 × 15 (530 × 380) SHALL BE USED.
- 6. THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.
- 7. THE SIGNS SHALL BE MOUNTED ABOVE THE BARRICADES/DRUMS ON SEPARATE SIGN SUPPORTS THAT MEET NCHRP 350 OR MASH PREQUIREMENTS.
- 8. TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

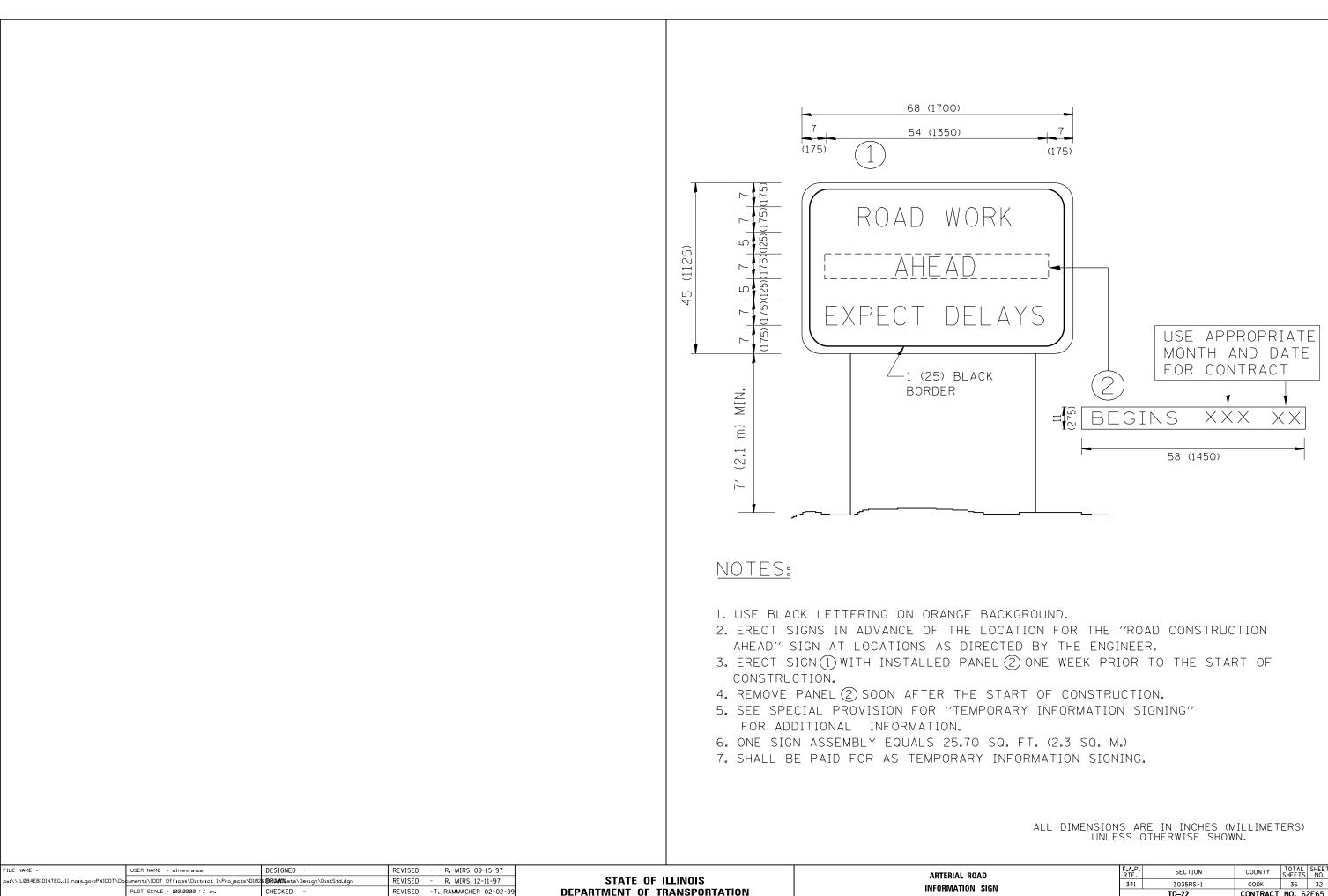


FILE NAME =	USER NAME = alnemratia	REVISED -T. RAMMACHER 09-08-94	REVISED - R. BORO 09-14-09		TBAF	FIC CONTROL AND PROTECTION AT TURN	BAYS F.A.	P. SECTION	COUNTY TOTAL SHEET SHEETS NO.
pw:\\IL084EBIDINTEG.1111no1s.gov:PWIDOT\Do	cuments\IDOT_Offices\District_I\Projects\E	10261850/45050.a\Design\044545H 11-07-95		STATE OF ILLINOIS	(TO REMAIN OPEN TO TRAFFIC)		1 3035RS-1	СООК 36 30	
	PLOT SCALE = 100.0000 ' / 10.	REVISED - A. HOUSEH 10-12-96	REVISED - A. SCHUETZE 09-15-16	DEPARTMENT OF TRANSPORTATION		(IU REWAIN UPEN IU IRAFFIC)		TC-14	CONTRACT NO. 62F65
Default	PLOT DATE = 2/2/2018	REVISED - T. RAMMACHER 01-06-00	REVISED -		SCALE: NONE	SHEET 1 OF 1 SHEETS STA.	TO STA.	ILLINOIS FED.	AID PROJECT



SCALE: NONE SHEET NO. 1 OF 1 SHEETS

			F.A.P. Rte.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
ILETTERS AND SYMBOLS		341	3035RS-1	COOK	36	31			
_				TC-16	CONTRACT	NO. 6	2F65		
	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT						

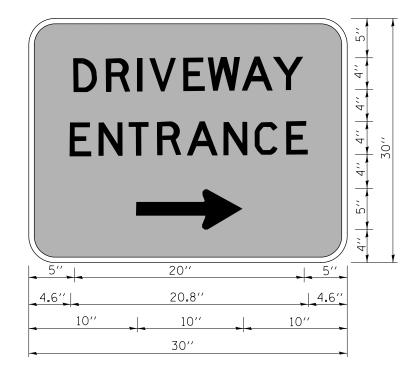


REVISED - C. JUCIUS 01-31-07

PLOT DATE = 2/2/2018

DATE

ROAD			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
м	N SIGN		341 3035RS-1						
114	N SIGN			TC-22 CONTRACT NO.			2F65		
	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT						



3.0" RADIUS, 0.5" BORDER, WHITE ON GREEN; REFLECTORIZED "DRIVEWAY" D; "ENTRANCE" D; STANDARD ARROW CUSTOM 12.0" × 5.0"

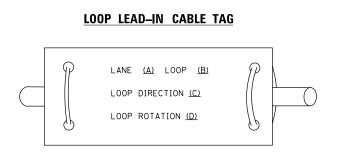
NOTES:

- 1. HALF OF THE SIGNS WILL REQUIRE A LEFT HAND FACING ARROW.
- 2. TWO SIGNS SHALL BE USED AT EACH COMMERCIAL ENTRANCE PLACED BACK-TO-BACK: ONE WITH A RIGHT HAND ARROW (SHOWN) SHALL BE PLACED ON THE NEAR RIGHT SIDE THE DRIVEWAY AND ONE WITH A LEFT HAND ARROW SHALL BE PLACED ON THE FAR LEFT SIDE OF THE DRIVEWAY.
- 3. SIGNS TO BE PAID FOR AS ITEM "TEMPORARY INFORMATION SIGNING".

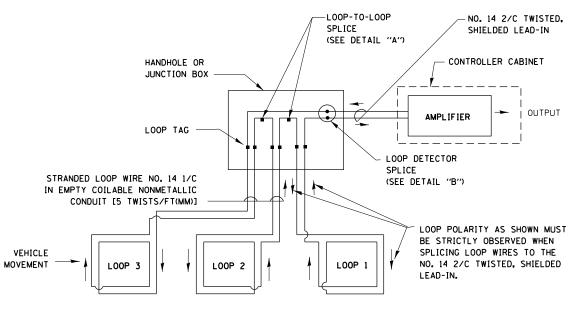
FILE NAME =	USER NAME = alnemratia	DESIGNED -	REVISED - C. JUCIUS 02-15-07	÷	DRIVEWAY ENTRANCE SIGNING		F.A.P.	SECTION	COUNTY	TOTAL SHEET	
pw:\\ILØ84EBIDINTEG.111:no1s.gov:PWIDOT\Do	ouments\IDOT Offices\District 1\Projects\D102	61 3R0AND ata\Design\DistStd.dgn	REVISED -	STATE OF ILLINOIS				341	3035RS-1	СООК	36 33
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION					TC-26	CONTRACT	NO. 62F65
	PLOT DATE = 2/2/2018	DATE -	REVISED -		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS STA.	TO STA.	FED. ROAD DIS	ST. NO. 1 ILLINOIS FED. A		

LOOP DETECTOR NOTES

- 1. EACH PAIR OF LOOP WIRES SHALL BE PLACED IN A SEPARATE EMPTY COILABLE NONMETALLIC CONDUIT FROM THE EDGE OF PAVEMENT TO THE HANDHOLE. SPACING BETWEEN THE HOLES DRILLED IN THE PAVEMENT SHALL NOT BE LESS THAN 6" (150 mm). EMPTY COILABLE NONMETALLIC CONDUIT SHALL BE INCLUDED IN THE COST OF THE LOOP WIRE.
- 2. THE NUMBER OF LOOP TURNS SHALL BE AS RECOMMENDED BY THE AMPLIFIER MANUFACTURER. ALL ADJACENT SIDES OF THE LOOPS SHALL BE INSTALLED IN SUCH A WAY THAT THE CURRENT FLOW IS IN THE SAME DIRECTION TO REINFORCE ITS MAGNETIC FIELDS FOR SMALL VEHICLE DETECTION.
- 3. EACH LOOP LEAD-IN SHALL BE IDENTIFIED AND PERMANENTLY TAGGED IN THE HANDHOLE. EACH LEAD-IN CABLE TAG SHALL INDICATE THE LOCATION OF THE LOOP, LOOP ROTATION (CLOCKWISE/COUNTERCLOCKWISE), LOOP LEAD-IN DIRECTION (IN OR OUT), LOOP CABLE NUMBER AND LOCATION IN CABINET, AND NUMBER OF TURNS IN THE DETECTOR LOOPS IN WATER PROOF INK AS INDICATED ON THE DISTRICT 1 STANDARD TRAFFIC SIGNAL DESIGN DETAIL. THE CONTRACTOR SHALL MARK LOOP LOCATIONS ON RECORD DRAWINGS AND PRESENT TO THE ENGINEER AFTER FINAL INSPECTION. LOOPS SHALL BE MARKED BY LANE AND LOOP NUMBER. SEE DETAIL BELOW.
- 4. ALL LOOP CABLE SHALL BE FASTENED WITH PLASTIC TIE WRAP TO THE HANDHOLE HOOKS.
- 5. IN ASPHALT PAVEMENT, LOOPS SHOULD BE PLACED IN THE BINDER AND DIVEHOLES MARKED AT THE CURB WITH A SAW-CUT. THE SAW-CUT SHALL BE CUT IN ACCORDANCE WITH LOCAL AND E.P.A. DUST CONTROL REQUIREMENTS. DETECTOR LOOP(S) SHALL NOT BE INSTALLED IN WET CONDITIONS AND THE SAW-CUTS MUST BE FREE OF DEBRIS AND RESIDUE SUCH AS DUST AND WATER WHICH IS TO BE ACHIEVED BY THE USE OF COMPRESSED AIR, WIRE BRUSHING AND HEAT DRYING ACCORDING TO SEALANT MANUFACTURER REQUIREMENTS. THE DETECTOR WIRE SHALL BE HELD IN PLACE BY THE USE OF FORM WEDGES. WEDGES SHALL BE SPACED NO MORE THAN 18" (450 mm) APART.
- 6. LOOP SPLICES SHALL BE SOLDERED USING A SOLDERING IRON. BLOW TORCHES OR OTHER DEVICES WHICH OXIDIZE COPPER CABLE SHALL NOT BE ALLOWED FOR SOLDERING OPERATIONS. SEE DETAIL BELOW RIGHT.
- 7. PREFORMED DETECTOR LOOPS SHALL BE USED, AS SHOWN ON THE PLANS, WHERE NEW CONCRETE PAVEMENT IS PROPOSED. THE INSTALLATION OF PREFORMED LOOPS SHALL BE IN ACCORDANCE WITH THE DISTRICT 1 SPECIFICATIONS OR AS DIRECTED BY THE ENGINEER.

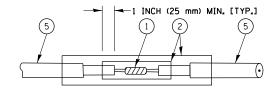


- A. LANE 1 IS THE LANE CLOSEST TO THE CENTERLINE OF THE ROADWAY
- B. LOOP #1 IS THE LOOP IN THE LANE CLOSEST TO THE INTERSECTION.
- C. LABEL LOOP CABLE "IN" OR LOOP CABLE "OUT".
- D. LABEL LOOP CABLE CLOCKWISE OR LOOP CABLE COUNTERCLOCKWISE.

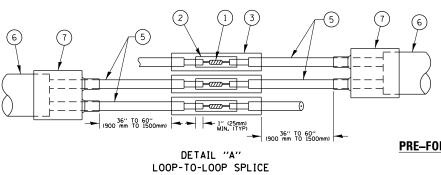


DETECTOR LOOP WIRING SCHEMATIC

- LOOPS SHALL BE SPLICED IN SERIES.
- SAW-CUTS SHALL BE A MINIMUM WIDTH OF 5/16" (8 mm).
- SAW-CUT DEPTHS SHALL BE 3" (75 mm). IF IN CONCRETE. THE SAW-CUT DEPTH SHALL BE TO THE TOP OF THE REINFORCEMENT.
- LOOP CORNERS SHALL BE DRILLED WITH A 2" (50 mm) DIAMETER CORE.



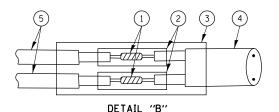
DETAIL "A" LOOP-TO-LOOP SPLICE



LOOP DETECTOR SPLICE

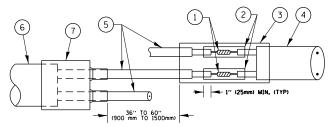
- (1) WESTERN UNION SPLICE SOLDERED WITH ROSIN CORE FLUX. ALL EXPOSED SUF OF THE SOLDER SHALL BE SMOOTH. THE WESTERN UNION SPLICES SHALL BE ST
- (2) WCSMW 30/100 HEAT SHRINK TUBE, MINIMUM LENGTH 3" (75 mm), UNDERWATER
- (3) WCS 200/750 HEAT SHRINK TUBE, MINIMUM LENGHT 6" (150 mm), UNDERWATER
- (4) NO. 14 2/C TWISTED, SHIELDED CABLE.

FILE NAME =	USER NAME = alnemratia	DESIGNED -	REVISED -		DISTRICT ONE			F.A.P.	SECTION	COUNTY	TOTAL SHEET
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	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION					TS05	CONTRACT	T NO. 62F65
Default	PLOT DATE = 2/2/2018	DATE -	REVISED -		SCALE: NONE	SHEET 2 OF 7 SHEETS STA.	TO STA.			. AID PROJECT	



LOOP-TO-CONTROLLER SPLICE

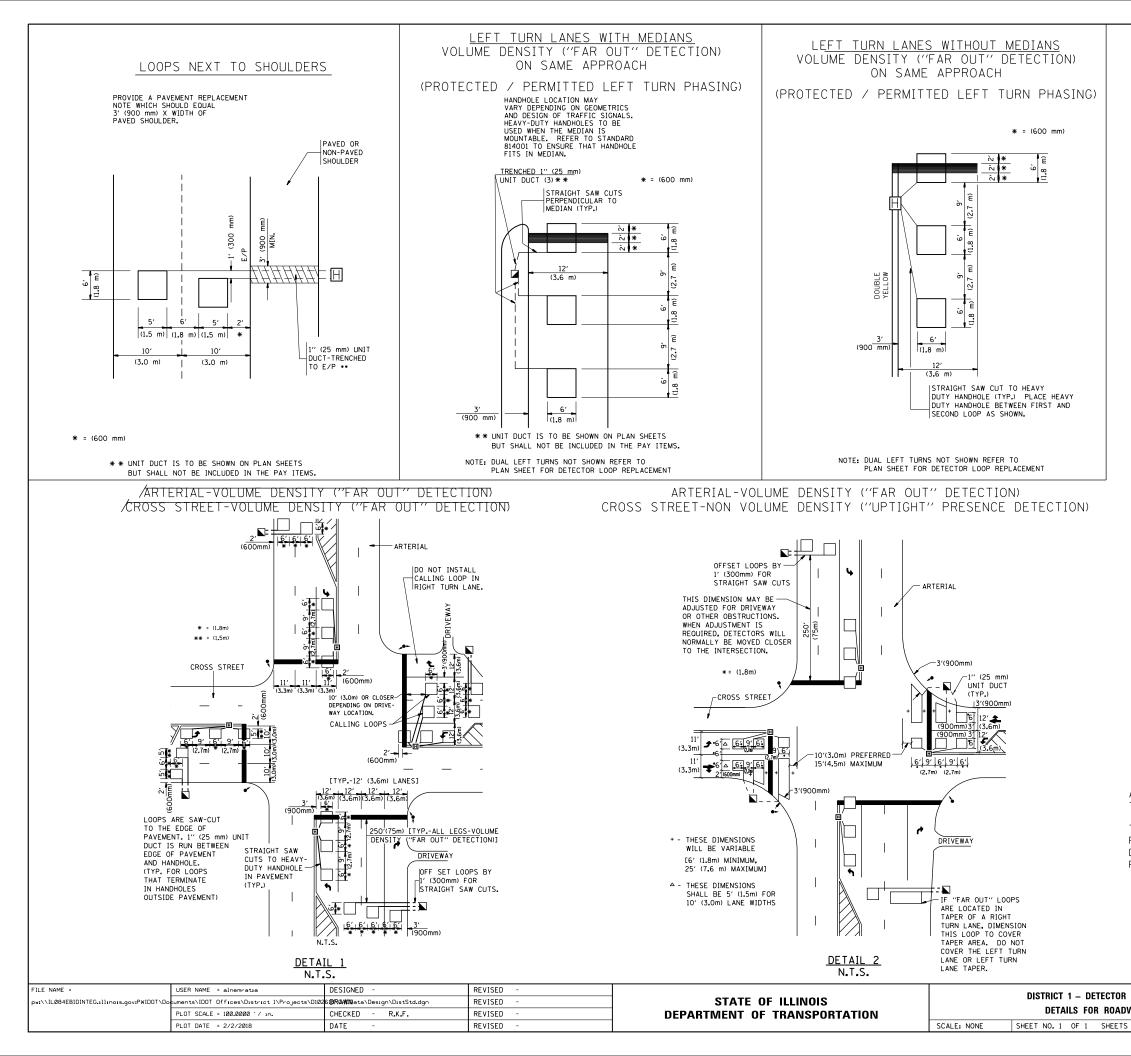
TYPE I LOOP



PRE-FORMED LOOP

DETAIL "B" LOOP-TO-CONTROLLER SPLICE

JRFACES	5 LOOP CONDUCTOR WITH FLEXIBLE PLASTIC TUBE.
STAGGERED.	6 PRE-FORMED LOOP
R GRADE.	\bigcirc
R GRADE.	T POLYOLEFIN 2 CONDUCTOR BREAKOUT SEALS. TYCO CBR-2 OR APPROVED EQUAL



NOTES:

VEHICLES LOOP DETECTORS

- * ALL LEAD IN CABLE SHALL BE TWO CONDUCTOR NO. 14 TWISTED, SHIELDED.
- * EACH DETECTOR LOOP SHALL HAVE ITS OWN SAW CUT FROM THE LOOP TO THE EDGE OF PAVEMENT OR TO A HANDHOLE IN THE PAVEMENT.
- * EACH DETECTOR LOOP SHALL HAVE ITS OWN ONE INCH (25 mm) UNIT DUCT BETWEEN THE EDGE OF PAVEMENT AND THE FIRST HANDHOLE OR JUNCTION BOX. EACH UNIT DUCT RUN SHALL BE SHOWN ON THE PLANS BY THE DESIGNER, BUT SHALL NOT BE PAID FOR SEPARATLY. THIS ITEM IS INCIDENTAL TO THE PAY ITEM FOR DETECTOR LOOPS.
- * ONE DIMENSION OF <u>ALL</u> DETECTOR LOOPS SHALL BE SIX FEET (1.8 m)
- * EACH LANE OF NON-LOCKING, PRESENCE DETECTION AND EACH LANE OF A DOUBLE LEFT TURN LANE REQUIRES A SEPARATE INDUCTIVE LOOP DETECTOR AND LEAD IN CABLE.
- * WHEN NON-LOCKING, PRESENCE DETECTION IS USED, <u>MORE</u> THAN ONE LOOP PER LANE IS REQUIRED BEHIND THE STOP BAR (i.e. 1-1/2, 1-3/4, 2).
- * WHEN SYSTEM LOOPS ARE REQUIRED ON AN APPROACH OF AN INTERSECTION, THE LOOPS USED FOR VOLUME DENSITY AND INTERSECTION TIMING SHALL ALSO BE USED AS SYSTEM DETECTORS. <u>EACH</u> ONE OF THESE TYPE OF LOOPS REQUIRES A <u>SEPARATE</u> TWO CONDUCTOR NO. 14 TWISTED SHIELDED CABLE AND A <u>SEPARATE</u> INDUCTIVE LOOP DETECTOR WHEN NEW CONTROLLERS ARE UTILIZED. THE DESIGNER SHALL LABEL THESE TYPES OF LOOPS AS "INTERSECTION AND SAMPLING (SYSTEM) DETECTORS" ON THE SIGNAL LAYOUT, THE INTERCONNECT PLAN AND THE SYSTEM CABLE PLAN. WHEN AN EXISTING CONTROLLER IS UTILIZED FOR THIS TYPE OF DETECTION, THE PAY ITEM "INDUCTIVE LOOP DETECTOR WITH SYSTEM OUTPUT" SHOULD BE USED.

PLACEMENT OF DETECTORS

THE FOLLOWING FIGURES REPRESENT THE MOST COMMON DETECTOR LOOP LOCATIONS AND SIZES. ADJUSTMENTS WILL BE NECESSARY FOR SPECIFIC GEOMETRIC CONSIDERATIONS.

LOCATIONS AND DEMENSIONS OF DETECTOR LOOPS ARE REQUIRED ON \underline{ALL} SIGNAL LAYOUT PLAN SHEETS.

"FAR OUT" DETECTION REFERS TO LOCKING, PRESENCE TYPE DETECTION LOCATED IN THRU LANES, RIGHT TURN LANES, AND RIGHT TURN LANE TAPER AREAS (IF APPLICABLE), USUALLY 250' (75 m) IN ADVANCE OF STOP BARS. "UPTIGHT" DETECTION REFERS TO NON-LOCKING PRESENCE TYPE DETECTION LOCATED IN ALL LANES AND 10'-15' (3.0 m-4.5 m) BEHIND THE CROSSING STREET'S EDGE OF PAVEMENT EXTENDED.

NOTE:

ALL DETAILS AND NOTES SHOWN ARE FROM THE I.D.O.T. DISTRICT 1 TRAFFIC SIGNAL DESIGN GUIDELINES DATED JANUARY 1995

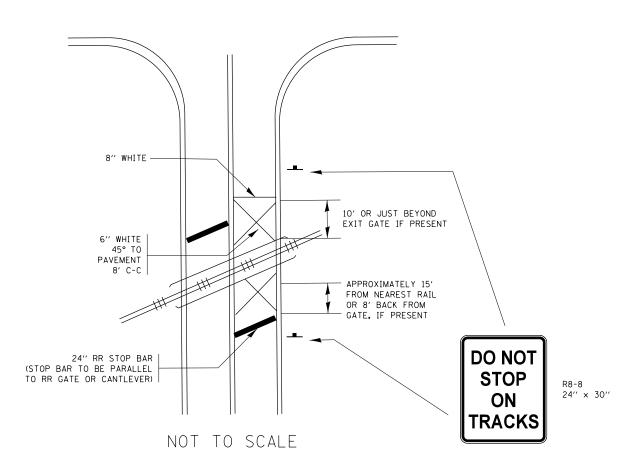
THIS DRAWING HAS BEEN PREPARED TO ASSIST THE RESIDENT ENGINEER FOR ALL ROADWAY RESURFACING OR S.M.A.R.T. PROJECTS WHERE THE DIMENSIONS ARE NOT SHOWN ON THE PLANS AND THE FINAL LOCATIONS FOR CROSSWALKS OR STOP BARS ARE NOT DETERMINED.

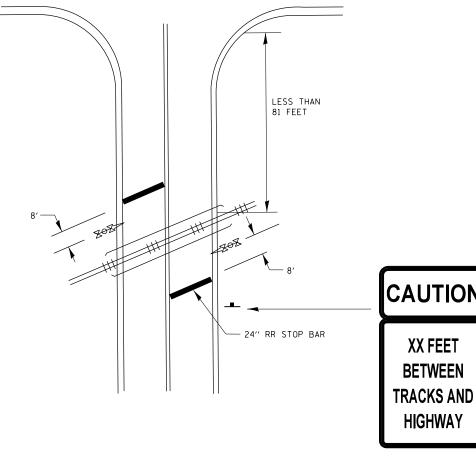
LOOP INSTALLATION WAY RESURFACING		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		341	3035RS-1	СООК	36	35	
			TS07	CONTRACT	NO. 6	2F65	
	STA.	TO STA.	FED. RC	DAD DIST. NO. 1 ILLINOIS FED. A	ID PROJECT		

TYPICAL SUPPLEMENTAL SIGNING AND PAVEMENT MARKING TREATMENT FOR RAILROAD CROSSINGS

WITH SIGNALIZED INTERSECTION

WITH NON-SIGNALIZED INTERSECTION 81' OR LESS TO CLOSEST RAIL





NOTE:

- 1. PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
- 2. WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED THE PAVEMENT MARKINGS EXTEND TO THE INTERSECTION. (SEE DETAIL FOR PRE-SIGNALS).

NOTE:

- 1. DISTANCE TO BE SHOWN ON SIGN MEASURED FROM A POINT 6 FEET FROM THE RAIL CLOSEST TO THE INTERSECTION OR FROM THE CLOSEST POINT ALONG THE EXIT GATE IF PRESENT OVER THE ROADWAY WHEN IN THE LOWERED POSITION TO THE STOP BAR OR CROSSWALK, WHICHEVER IS CLOSEST, ROUNDED DOWN TO THE NEAREST 5 FEET. WHERE THERE IS NO STOP LINE, MEASURE TO POINT WHERE DRIVER HAS A VIEW OF APPROACHING TRAFFIC.
- 2. THE CLEARANCE SIGN IS ALSO TO BE USED AS AN INTERIM MEASURE AT LOCATIONS WITH INTERCONNECTED INTERSECTION TRAFFIC SIGNALS WHERE IT IS PLANNED TO CHANGE THEM TO NEAR-SIDE SIGNALS AT A FUTURE TIME. IN THIS CASE, THE DISTANCE TO BE SHOWN ON THE SIGN IS MEASURED FROM THE EDGE OF THE STRIPED-OUT AREA INSTEAD OF 6 FEET FROM THE RAIL. THE SIGN IS TO BE REMOVED WHEN THE NEAR-SIDE SIGNALS ARE INSTALLED AND THE PAVEMENT MARKING EXTEND TO THE INTERSECTION.

FILE NAME =	USER NAME = alnemratia	DESIGNED -	REVISED - 02-25-11		TYPICAL SUPPLEMENTAL SIGNING AND PAVEMENT MARKI	IG F.A.P.	SECTION	COUNTY TOTAL SHEET
pw://IL084EBIDINTEG.1111no15.gov	v:PWIDOT\Documents\IDOT_Offices\District_1\Projects\D10.	2613R(AWIN)ata\Design\DistStd.dgn	REVISED - 04-26-12	STATE OF ILLINOIS		341	3035RS-1	СООК 36 36
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED - A.R. 07-11-16	DEPARTMENT OF TRANSPORTATION	TREATMENT FOR RAILROAD CROSSINGS		TC-23	CONTRACT NO. 62F65
Default	PLOT DATE = 2/2/2018	DATE -	REVISED -		SCALE: NONE SHEET 2 OF 2 SHEETS STA. TO STA.			. AID PROJECT

XX FEET BETWEEN TRACKS AND HIGHWAY

W10-I100 30" × 36"



R8-8 24" × 30"

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.