

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	1
		ILLINOIS	CONTRACT NO. 62K85	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

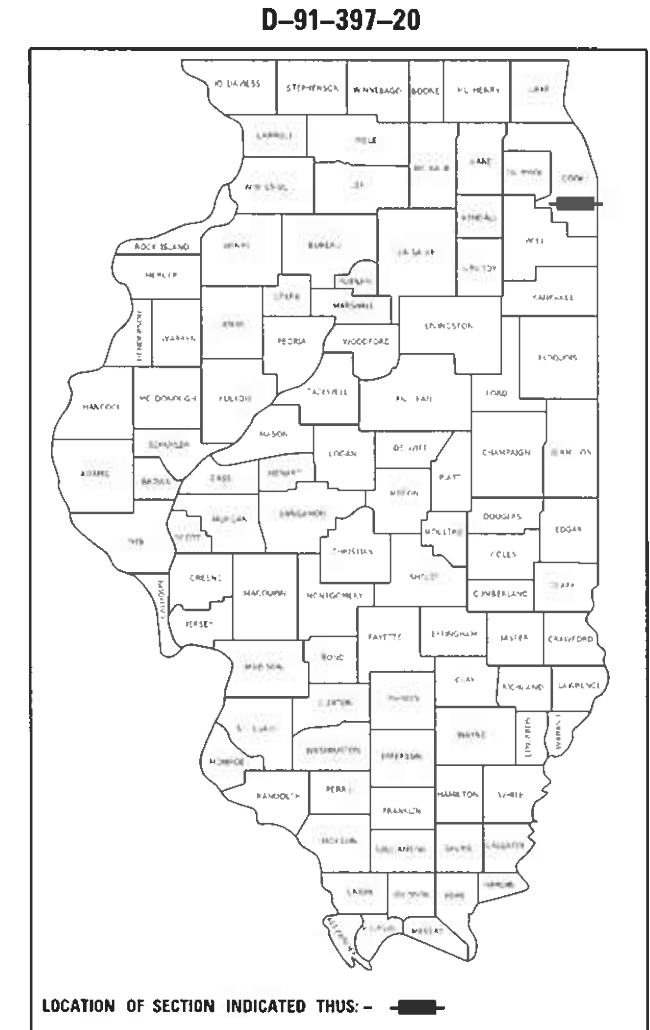
THIS PROJECT IS LOCATED IN:
THE VILLAGE OF CALUMET PARK
THE VILLAGE OF BLUE ISLAND
THE VILLAGE OF RIVERDALE

PROPOSED
HIGHWAY PLANS

VARIOUS ROUTES
SECTION 2020-014-SW
PROJECT STP-A0E3(185)
VARIOUS LOCATIONS
ADA IMPROVEMENTS
CALUMET TOWNSHIP
COOK COUNTY

C-91-203-20

FOR GENERAL LOCATION MAP, SEE SHEET NO. 4



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

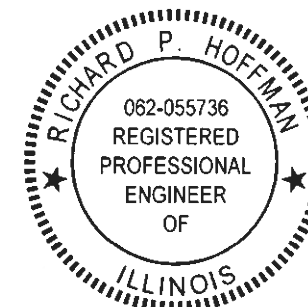
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS
1-800-892-0123
OR 811

PROJECT ENGINEER: VESELIN VELICHKOV, P.E. (847) 705-4432
PROJECT MANAGER: FAWAD AQUEEL (847) 705-4247

CONTRACT NO. 62K85

LIMITS	ADT (YEAR)	SPEED LIMIT
VERMONT ST: WESTERN AVE TO CARPENTER ST	12,200 (2018)	35 MPH
VINCENNES ST: 127TH ST TO 120TH ST	6,050 (2018)	35 MPH
ASHLAND AVE: VERMONT ST TO 123RD ST	12,400 (2018)	35 MPH
127TH ST: GREGORY ST TO ABERDEEN ST	27,200 (2018)	30 MPH

PREPARED BY:
RS&H



Richard Hoffman 7/23/2020
RICHARD P HOFFMAN DATE
LICENSE EXPIRES 11/30/2021

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED July 28 2020
Anthony J. Wright REGIONAL ENGINEER
October 2, 2020
Scott A. Etkin
ENGINEER OF DESIGN AND ENVIRONMENT
October 2, 2020
James J. Quinn
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION 13

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OF THE STATE OF ILLINOIS

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HIGHWAY STANDARDS

STANDARD NO.	DESCRIPTION
000001-07	TYPICAL SYMBOLS, ABBREVIATIONS AND PATTERNS
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-04	DIAGONAL CURB RAMPS FOR SIDEWALK
424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424021-05	DEPRESSED CORNER FOR SIDEWALKS
424026-03	ENTRANCE / ALLEY PEDESTRIAN CROSSINGS
424031-02	MEDIAN PEDESTRIAN CROSSINGS
442201-03	CLASS C AND D PATCHES
604001-05	FRAME AND LIDS, TYPE 1
606001-07	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER. FOR SPEEDS >= 45 MPH
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER. FOR SPEEDS <= 40 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701602-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS

GENERAL NOTES

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. (48 HOUR NOTIFICATION REQUIRED)
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGES OF CALUMET PARK, BLUE ISLAND, AND RIVERDALE.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT THE WRITTEN PERMISSION OF THE DEPARTMENT.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- ALL PAVEMENT PATCHING, CURB AND GUTTER REMOVAL AND REPLACEMENT, DRAINAGE STRUCTURE ADJUSTMENT LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER. ASSUMED PATCHING QUANTITIES OF 4 FEET WIDE BY THE LENGTH OF CURB REMOVAL ARE PROVIDED FOR THE ENGINEER'S USE. ONLY AREAS WITH CROSS SLOPE IMPROVEMENTS FROM PATCHING ARE SHOWN ON PLAN SHEET FOR REFERENCE.
- ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- ANY DETECTOR LOOPS DAMAGED BY PATCHING SHALL BE REPLACED IN KIND. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO QUANTIFY LOOP REPLACEMENTS NEEDED AND PROVIDE THE ENGINEER THIS INFORMATION PRIOR TO GRINDING OR REMOVAL.
- THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO THE ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
- THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- THE ENGINEER SHALL CONTACT EMAD ALHUSSEINI, AREA TRAFFIC FIELD ENGINEER, AT EMAD.ALHUSSEINI@ILLINOIS.GOV A MINIMUM OF TWO (2) WEEKS PRIOR TO THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- UNLESS OTHER CONDITIONS WARRANT EXTENDED LANE CLOSURE AS DETERMINED AND APPROVED BY THE ENGINEER, OVERNIGHT CLOSURES SHALL NOT BE ALLOWED FOR REHABILITATION PROJECTS INVOLVING DAYTIME MILLING AND RESURFACING OPERATIONS AND CLASS D PATCHING.
- 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.
- TWO (2) FEET TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER TO EXISTING CURB AND GUTTER UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT.
- SAW CUTTING OF PAVEMENTS, SIDEWALK, CURB AND GUTTER, ETC. SHALL BE TO FULL DEPTH AND SHALL RESULT IN A CLEAN STRAIGHT EDGE ON THE PORTION REMAINING. ALL SAW CUTTING SHALL BE CONSIDERED INCLUDED IN THE COST OF THE ITEM REMOVED.
- THE CONTRACTOR SHALL USE CARE IN REMOVING OR EXCAVATING NEAR ALL EXISTING ITEMS WHICH WILL REMAIN. ANY DAMAGE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- WHEN EXISTING SIDEWALK IS TO BE REMOVED WITHOUT PROPOSED SIDEWALK REPLACEMENT, IT SHALL BE REPLACED WITH TOPSOIL AND SOD UNLESS INDICATED OTHERWISE IN THE PLANS.
- ANY LOOSE MATERIAL DEPOSITED IN THE FLOW LINE, WHICH OBSTRUCTS THE NATURAL FLOW SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO ACCEPTANCE OF IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS. THIS WORK SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE UNIT BID PRICE OF THE CONTRACT.
- PROPOSED SIDEWALK RAMPS SHALL CONFORM TO CURRENT ADA REQUIREMENTS AND APPLICABLE STATE HIGHWAY STANDARDS OR AS DETERMINED BY THE ENGINEER.
- THE SIDEWALK ON ONLY ONE SIDE OF THE ROAD MAY BE CLOSED AT ANY ITEM, WHILE THE SIDEWALK ON THE OTHER SIDE OF THE ROAD SHALL REMAIN OPEN AND FULLY ACCESSIBLE. THE CONTRACTOR SHALL PLAN AND SCHEDULE ALL WORK ACCORDINGLY.
- ALL PAVEMENT MARKINGS SHALL UTILIZE TC-13 TYPICAL PAVEMENT MARKINGS.
- PROPOSED SIDEWALK RAMPS SHALL CONFORM TO CURRENT ADA REQUIREMENTS AND APPLICABLE STATE HIGHWAY STANDARDS OR AS DETERMINED BY THE ENGINEER.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS			
MIXTURE USES	MIXTURE TYPE	AIR VOIDS @ Ndes	QUALITY MANAGEMENT PROGRAM (QMP)
CLASS D PATCHES (SPECIAL)	HMA SURFACE COURSE MIX "D", N70, (IL 9.5 mm); 2"	4% @ 70 GYR.	QC/QA
	HMA BINDER COURSE IL-19.0, N70; 7"	4% @ 70 GYR.	QC/QA
QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA)			

NOTE 1: THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

NOTE 2: THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.

FOR USE OF RECYCLED MATERIALS SEE DISTRICT ONE SPECIAL PROVISIONS.

QUALITY MANAGEMENT PROGRAM (QMP) IDENTIFIES THE PARTICULAR QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE.

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USER NAME = SchaeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
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PLOT DATE = 8/8/2020	DATE - 8/6/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INDEX OF SHEETS, HIGHWAY STANDARDS,
AND GENERAL NOTES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2020-014-SW	COOK	73	2
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62K85	

SUMMARY OF QUANTITIES				CONSTR. CODE
CODE NO	ITEM	UNIT	TOTAL QUANTITY URBAN	80% STATE, 20% FED ROADWAY 0021
20200100	EARTH EXCAVATION	CU YD	189	
21101601	TOPSOIL FURNISH AND PLACE, 1"	SQ YD	100	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	288	
25200110	SODDING, SALT TOLERANT	SQ YD	388	
25200200	SUPPLEMENTAL WATERING	UNIT	33	
42001300	PROTECTIVE COAT	SQ YD	486	
42300500	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 9 INCH	SQ YD	38	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	16224	
42400800	DETECTABLE WARNINGS	SQ FT	1549	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	38	
44000600	SIDEWALK REMOVAL	SQ FT	16522	
44201341	CLASS C PATCHES, TYPE II, 9 INCH	SQ YD	6	
44201345	CLASS C PATCHES, TYPE III, 9 INCH	SQ YD	38	
60250400	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, OPEN LID	EACH	5	
60255500	MANHOLES TO BE ADJUSTED	EACH	4	
60266600	VALVE BOXES TO BE ADJUSTED	EACH	9	
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	13	
60600605	CONCRETE CURB, TYPE B	FOOT	1743	
60608300	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12	FOOT	29	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	189	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	8	
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	LSUM	1	
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	LSUM	1	
* 66901006	REGULATED SUBSTANCES MONITORING	DAYS	25	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	
67100100	MOBILIZATION	L SUM	1	

* DENOTES SPECIALTY ITEM

SUMMARY OF QUANTITIES				CONSTR. CODE
CODE NO	ITEM	UNIT	TOTAL QUANTITY URBAN	80% STATE, 20% FED ROADWAY 0021
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	LSUM	1	1
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	LSUM	1	1
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	LSUM	1	1
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	LSUM	1	1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	LSUM	1	1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	LSUM	1	1
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	16	16
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	6208	6208
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	2088	2088
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	1367	1367
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	3	3
89500400	RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	EACH	1	1
89502376	REBUILD EXISTING HANDHOLE	EACH	3	3
X0320050	CONSTRUCTION LAYOUT (SPECIAL)	LSUM	1	1
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	7826	7826
X4400501	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT LESS THAN OR EQUAL TO 10 FEET	FOOT	1586	1586
X4421829	CLASS D PATCHES, TYPE III, 9 INCH (SPECIAL)	SQ YD	366	366
Z0004562	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	542	542
□ Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	22	22
Z0030580	TEMPORARY INFORMATION SIGNING	SQ FT	205.6	205.6
Z0036200	PAINT CURB	FOOT	263	263
X4421825	CLASS D PATCHES, TYPE I, 9 INCH (SPECIAL)	SQ YD	88	88
X4421826	CLASS D PATCHES, TYPE II, 9 INCH (SPECIAL)	SQ YD	676	676
* X2800002	PREFORMED THERMOPLASTIC PAVEMENT MARKING (SPECIAL)	SQ YD	48	48

* DENOTES SPECIALTY ITEM

□ NON-PART 100% STATE

REV-SEP

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PLOT DATE = 8/14/2020	DATE - 8/6/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	3
			CONTRACT NO. 62K85	
		ILLINOIS FED. AID PROJECT		



VINCENNES AVE.
 - AT 122ND ST.
 - AT LONGWOOD DR.
 - AT 123RD PL.
 - AT IRVING AVE.
 - AT VERNON ST.
 - AT 127TH ST.

GREGORY ST.
 - AT 127TH ST.

ASHLAND AVE.
 - AT 124TH ST.
 - AT 125TH ST.
 - AT 126TH ST.
 - AT 127TH ST.
 - AT 128TH ST.

127TH ST.

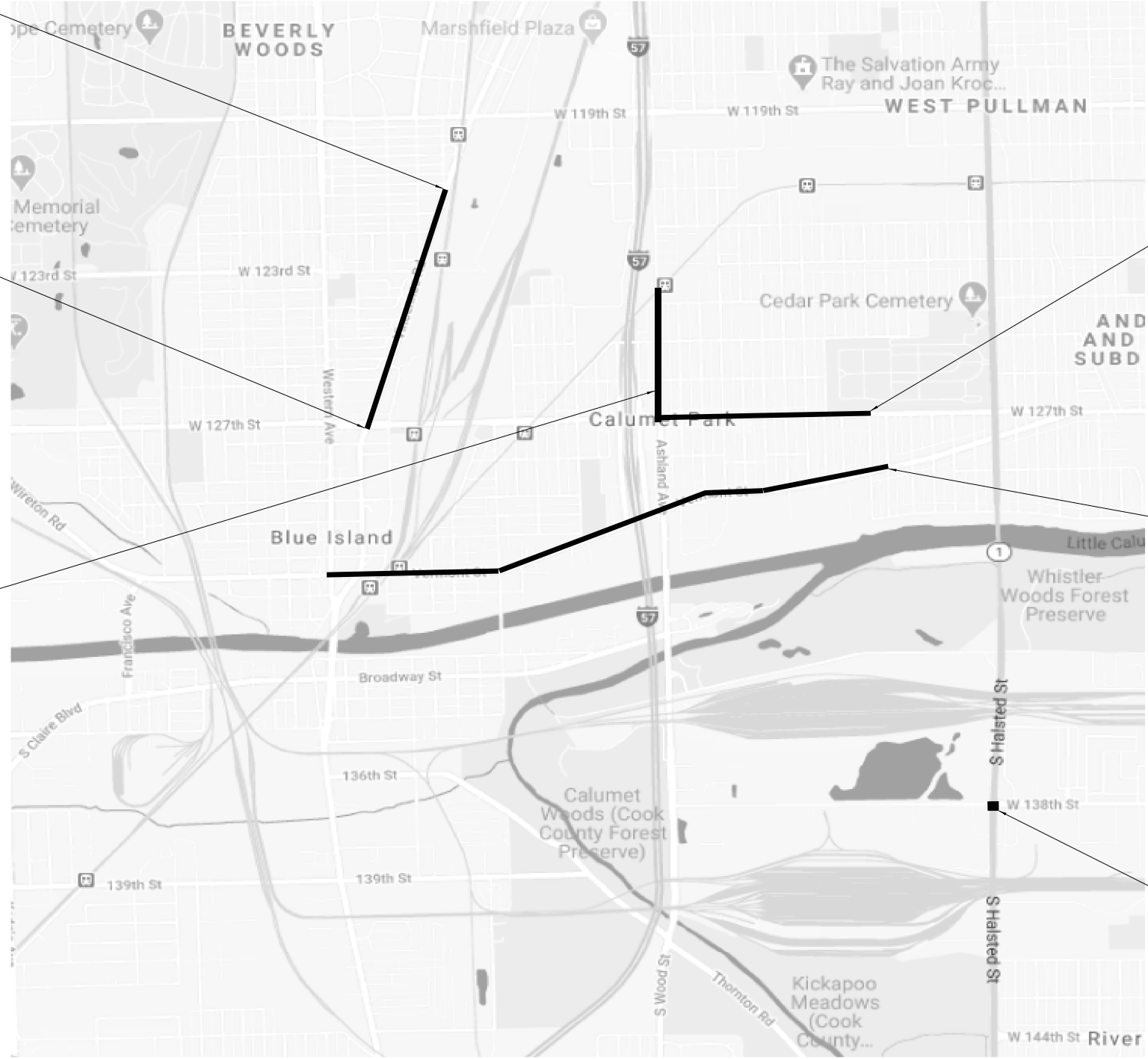
- AT JUSTINE ST.
 - AT LAFLIN ST.
 - AT BISHOP ST.
 - AT LOOMIS ST.
 - AT ADA ST.
 - AT THROOP ST.
 - AT ELIZABETH ST.
 - AT ABERDEEN ST.

VERMONT ST.

- AT CHATHAM ST.
 - AT CHICAGO ST.
 - AT HOYNE AVE.
 - AT SEELEY AVE.
 - AT DIVISION ST.
 - AT WINCHESTER AVE.
 - AT HONORE ST.
 - AT WOOD ST.
 - AT PAGE ST.
 - AT PAULINA ST.
 - AT MARSHFIELD AVE.
 - AT ASHLAND AVE.
 - AT LAFLIN ST.
 - AT BISHOP ST.
 - AT LOOMIS ST.
 - AT ADA ST.
 - AT THROOP ST.
 - AT ELIZABETH ST.
 - AT RACINE AVE.
 - AT MAY ST.
 - AT ABERDEEN ST.
 - AT CARPENTER ST.

HALSTED ST.

- AT 138TH ST.



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PLOT SCALE =	1" = 1/4" in.	DATE -	8/6/2020	REVISED -	
PLOT DATE =	8/8/2020				

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GENERAL LOCATION MAP

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	4
CONTRACT NO. 62K85				
ILLINOIS FED. AID PROJECT				

MODEL: Default
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INTERSECTION	EARTH EXCAVATION	*TOPSOIL FURNISH AND PLACE, 1"	*TOPSOIL FURNISH AND PLACE, 4"	SODDING, SALT TOLERANT	SUPPLEMENTAL WATERING	PROTECTIVE COAT	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 9 INCH	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	DETECTABLE WARNINGS	DRIVEWAY PAVEMENT REMOVAL	SIDEWALK REMOVAL	CLASS C PATCHES, TYPE II, 9 INCH	CLASS C PATCHES, TYPE III, 9 INCH	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, OPEN LID	MANHOLES TO BE ADJUSTED	VALVE BOXES TO BE ADJUSTED	FRAMES AND GRATES TO BE ADJUSTED	CONCRETE CURB, TYPE B	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12	NON-SPECIAL WASTE DISPOSAL
	CU YD	SQ YD	SQ YD	SQ YD	UNIT	SQ YD	SQ YD	SQ FT	SQ FT	SQ YD	SQ FT	SQ YD	SQ YD	EACH	EACH	EACH	EACH	FOOT	FOOT	CU YD
	20200100	21101601	21101615	25200110	25200200	42001300	42300500	42400200	42400800	44000200	44000600	44201341	44201345	60250400	60255500	60266600	60300105	60600605	60608300	66900200
VERMONT ST AT WESTERN AVE	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VERMONT ST AT CHATHAM ST	4	23		23	2	13	0	239	20	0	386	0	0	0	0	0	0	18	0	4
VERMONT ST AT CHICAGO ST	6	8		8	1	19	0	598	60	0	597	0	0	1	1	0	0	85	0	6
VERMONT ST AT HOYNE AVE	8	19		19	2	23	0	762	80	0	761	0	0	0	1	0	1	62	0	8
VERMONT ST AT SEELY AVE	3	17		17	2	13	0	241	20	0	300	0	0	0	0	0	0	37	0	3
VERMONT ST AT DIVISION ST	3	7		7	1	6	0	245	20	0	244	0	0	0	0	0	0	16	0	3
VERMONT ST AT WINCHESTER AVE	3	10		10	1	5	0	211	20	0	210	0	0	0	0	0	0	24	0	3
VERMONT ST AT HONORE ST	3	6		6	0	5	4	202	20	4	202	0	0	0	0	0	0	14	0	3
VERMONT ST AT WOOD ST	3	4		4	0	8	0	266	30	0	265	0	0	0	0	2	0	9	0	3
VERMONT ST AT PAGE ST	3	7		7	1	5	0	215	21	0	214	0	0	0	0	0	0	19	29	3
VERMONT ST AT PAULINA ST	2	8		8	1	6	0	178	29	0	177	0	0	0	0	0	0	40	0	2
VERMONT ST AT MARSHFIELD ST	3	7		7	1	12	0	226	27	0	225	0	0	1	0	0	0	41	0	3
VERMONT ST AT ASHLAND AVE	4	3		3	0	15	0	356	33	0	356	0	0	0	0	0	0	46	0	4
VERMONT ST AT LAFLIN AVE	3	0		0	0	6	0	248	10	0	248	0	0	0	0	0	0	12	0	3
VERMONT ST AT BISHOP AVE	2	6		6	0	3	0	178	20	0	178	0	0	0	0	0	0	0	0	2
VERMONT ST AT LOOMIS ST	3	12		12	1	5	0	280	20	0	280	0	0	0	1	1	1	31	0	3
VERMONT ST AT ADA ST	3	12		12	1	5	0	278	20	0	278	0	0	0	0	1	0	43	0	3
VERMONT ST AT THROOP ST	4	17		17	2	9	0	300	20	0	362	0	0	0	0	0	0	16	0	4
VERMONT ST AT ELIZABETH ST	1	3		3	0	0	0	100	20	0	100	0	0	0	0	0	0	0	0	1
VERMONT ST AT RACINE AVE	2	6		6	0	4	0	168	20	0	167	0	0	1	0	0	0	20	0	2
VERMONT ST AT MAY ST	4	13		13	1	11	0	367	20	0	366	0	0	1	0	0	0	43	0	4
VERMONT ST AT ABERDEEN ST	3	8		8	1	6	0	221	10	0	221	0	0	0	0	0	1	37	0	3
VERMONT ST AT CARPENTER	7	14		14	1	18	0	603	40	0	604	0	0	0	0	1	2	65	0	7
GREGORY ST AT 127TH ST	12	18		18	2	31	0	1135	64	0	1134	6	38	0	0	0	0	58	0	12
VINCENNES RD AT OLIVE ST	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VINCENNES RD AT VERNON ST	4	15		15	1	10	0	350	20	0	374	0	0	0	0	0	1	0	0	4
VINCENNES RD AT IRVING AVE	4	0		0	0	13	0	328	20	0	328	0	0	0	0	0	0	95	0	4
VINCENNES RD AT FLORENCE ST	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VINCENNES RD AT COLLINS ST	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VINCENNES RD AT ORCHARD ST	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VINCENNES RD AT 123RD PL	4	14		14	1	5	0	304	20	0	303	0	0	0	0	0	1	70	0	4
VINCENNES RD AT 123RD ST	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VINCENNES RD AT LONGWOOD DR	4	11		11	1	13	0	277	23	0	264	0	0	0	0	0	0	0	0	4
VINCENNES RD AT 122ND ST	5	6		6	1	21	0	445	42	0	445	0	0	0	0	1	0	59	0	5
VINCENNES RD AT 121ST PL	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VINCENNES RD AT 121ST ST	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VINCENNES RD AT WASHINGTON AVE	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VINCENNES RD AT 120TH PL	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VINCENNES RD AT 120TH ST	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASHLAND AVE AT 128TH ST	4	9		9	1	3	0	343	12	0	208	0	0	0	0	0	0	67	0	4
ASHLAND AVE AT 127TH ST	8	8		8	1	27	0	721	62	0	721	0	0	0	0	0	0	77	0	8
ASHLAND AVE AT 126TH ST	8	19		19	2	27	0	752	82	0	704	0	0	1	0	0	0	137	0	8
ASHLAND AVE AT 125TH ST	6	15		15	1	26	0	555	78	0	555	0	0	0	0	1	1	47	0	6
ASHLAND AVE AT 124TH ST	4	0		0	0	15	1	378	70	1	386	0	0	0	0	0	1	17	0	4
127TH ST AT JUSTINE ST	5	6		6	1	10	0	236	29	0	441	0	0	0	0	0	0	44	0	5
127TH ST AT LAFLIN ST	11	8		8	0	22	15	1012	109	15	1013	0	0	0	0	0	2	130	0	11
127TH ST AT BISHOP ST	5	0		0	0	6	0	437	73	0	437	0	0	0	1	0	1	0	0	5
127TH ST AT LOOMIS ST	4	3		3	0	8	0	382	60	0	382	0	0	0	0	1	0	11	0	4
127TH ST AT ADA ST	6	13		13	1	15	0	566	54	0	566	0	0	0	0	0	1	81	0	6
127TH ST AT THROOP ST	7	12		12	1	10	0	622	44	0	622	0	0	0	0	1	0	65	0	7
127TH ST AT ELIZABETH ST	5	10		10	1	11	0	439	75	0	439	0	0	0	0	0	0	42	0	5
127TH ST AT RACINE AVE	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
127TH ST AT MAY ST	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
127TH ST AT ABERDEEN ST	4	11		11	1	10	18	350	20	18	350	0	0	0	0	0	0	49	0	4
138TH ST AT HALSTED ST	2	0		0	0	6	0	110	12	0	109	0	0	0	0	0	0	16	0	2
TOTAL	189	100	288	388	33	486	38	16224	1549	38	16522	6	38	5	4	9	13	1743	29	189

*NOTE 1: NOMINAL QUANTITIES ARE PROVIDED FOR EARTH EXCAVATION AND TOPSOIL QUANTITIES AT EACH INTERSECTION FOR USE BY THE ENGINEER. THE NOMINAL TOPSOIL QUANTITIES ARE SEPARATED INTO TWO SEPARATE DEPTHS AND PROVIDED FOR USE BY THE ENGINEER BASED ON FINAL SITE CONDITIONS.



USER NAME = SchaeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = ' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2020-014-SW	COOK	73	5
CONTRACT NO. 62K85				
ILLINOIS		FED. AID PROJECT		

MODEL: Default
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INTERSECTION	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	REBUILD EXISTING HANDHOLE	PAVEMENT MARKING REMOVAL - WATER BLASTING	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT LESS THAN OR EQUAL TO 10 FEET	CLASS D PATCHES, TYPE III, 9 INCH (SPECIAL)	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	DRAINAGE STRUCTURES TO BE CLEANED	PAINT CURB	CLASS D PATCHES, TYPE I, 9 INCH (SPECIAL)	CLASS D PATCHES, TYPE II, 9 INCH (SPECIAL)	PAVEMENT MARKING (SPECIAL)
	SQ FT	FOOT	FOOT	FOOT	EACH	EACH	EACH	SQ FT	FOOT	SQ YD	FOOT	EACH	FOOT	SQ YD	SQ YD	SQ YD
	78000100	78000400	78000600	78000650	85000200	89500400	89502376	X0327980	X4400501	X4421829	Z0004562	Z0018500	Z0036200			
VERMONT ST AT WESTERN AVE	0	357	0	83	0	0	0	345	0	0	0	0	0	0	0	0
VERMONT ST AT CHATHAM ST	0	57	0	14	0	0	0	57	41	0	14	0	0	0	26	0
VERMONT ST AT CHICAGO ST	0	265	0	41	0	0	0	214	62	21	21	2	0	0	27	0
VERMONT ST AT HOYNE AVE	0	248	0	28	0	0	0	179	76	19	26	2	0	0	47	0
VERMONT ST AT SEELY AVE	0	56	0	13	0	0	0	53	41	0	14	0	0	0	25	0
VERMONT ST AT DIVISION ST	0	0	294	70	0	0	0	434	21	0	7	0	0	0	13	0
VERMONT ST AT WINCHESTER AVE	0	74	0	19	0	0	0	75	16	0	6	0	0	5	17	0
VERMONT ST AT HONORE ST	0	65	0	14	0	0	0	60	20	0	7	0	0	8	7	0
VERMONT ST AT WOOD ST	0	150	0	28	0	0	0	131	24	0	8	0	0	10	6	0
VERMONT ST AT PAGE ST	0	91	0	13	0	0	0	74	0	0	0	0	0	13	0	0
VERMONT ST AT PAULINA ST	0	85	0	32	0	0	0	106	19	0	7	0	0	5	13	0
VERMONT ST AT MARSHFIELD ST	0	109	0	0	0	0	0	55	40	0	14	1	0	0	26	0
VERMONT ST AT ASHLAND AVE	0	0	360	0	1	1	1	360	49	21	17	0	0	0	10	0
VERMONT ST AT LAFLIN AVE	0	0	84	0	0	0	0	84	18	20	6	0	0	0	12	0
VERMONT ST AT BISHOP AVE	0	0	66	0	0	0	0	66	8	0	3	0	0	5	16	0
VERMONT ST AT LOOMIS ST	0	61	0	0	0	0	0	126	15	0	5	2	0	9	9	0
VERMONT ST AT ADA ST	0	57	0	0	0	0	0	29	14	0	5	0	0	9	0	0
VERMONT ST AT THROOP ST	0	81	96	0	0	0	0	41	29	0	10	0	0	5	14	0
VERMONT ST AT ELIZABETH ST	0	58	0	0	0	0	0	29	0	0	0	0	0	0	0	0
VERMONT ST AT RACINE AVE	0	60	0	14	0	0	0	57	13	0	5	1	0	0	8	0
VERMONT ST AT MAY ST	0	58	0	0	0	0	0	29	35	0	12	1	0	0	21	0
VERMONT ST AT ABERDEEN ST	0	116	156	0	0	0	0	214	21	0	7	1	0	0	12	0
VERMONT ST AT CARPENTER	0	114	0	0	0	0	0	57	60	0	20	2	0	0	36	0
GREGORY ST AT 127TH ST	0	742	0	182	1	0	1	734	103	0	35	0	0	0	0	0
VINCENNES RD AT OLIVE ST	0	59	0	12	0	0	0	54	0	0	0	0	0	0	0	0
VINCENNES RD AT VERNON ST	0	62	0	0	0	0	0	31	33	14	11	1	0	0	20	0
VINCENNES RD AT IRVING AVE	0	72	0	13	0	0	0	96	43	45	15	0	0	0	0	0
VINCENNES RD AT FLORENCE ST	0	58	0	28	0	0	0	84	0	0	0	0	0	0	0	0
VINCENNES RD AT COLLINS ST	0	57	0	0	0	0	0	29	0	0	0	0	0	0	0	0
VINCENNES RD AT ORCHARD ST	0	56	0	28	0	0	0	83	0	0	0	0	0	0	0	0
VINCENNES RD AT 123RD PL	0	0	60	0	0	0	0	33	16	0	6	1	0	10	8	0
VINCENNES RD AT 123RD ST	0	0	168	38	0	0	0	243	0	0	0	0	0	0	0	0
VINCENNES RD AT LONGWOOD DR	16	70	0	0	0	0	0	16	43	22	15	0	0	4	0	0
VINCENNES RD AT 122ND ST	0	176	0	0	0	0	0	88	71	0	24	0	0	0	44	0
VINCENNES RD AT 121ST PL	0	74	0	30	0	0	0	96	0	0	0	0	0	0	0	0
VINCENNES RD AT 121ST ST	0	270	0	31	0	0	0	196	0	0	0	0	0	0	0	0
VINCENNES RD AT WASHINGTON AVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VINCENNES RD AT 120TH PL	0	78	0	0	0	0	0	39	0	0	0	0	0	0	0	0
VINCENNES RD AT 120TH ST	0	98	0	29	0	0	0	106	0	0	0	0	0	0	0	0
ASHLAND AVE AT 128TH ST	0	56	0	0	0	0	0	28	7	0	3	0	0	5	0	0
ASHLAND AVE AT 127TH ST	0	632	0	0	0	0	0	316	90	55	30	0	0	0	0	0
ASHLAND AVE AT 126TH ST	0	161	0	29	0	0	0	138	90	0	30	1	32	0	56	0
ASHLAND AVE AT 125TH ST	0	0	354	30	0	0	0	414	86	38	29	1	98	0	15	0
ASHLAND AVE AT 124TH ST	0	88	0	17	0	0	0	77	57	35	19	1	68	0	0	0
127TH ST AT JUSTINE ST	0	92	0	96	0	0	0	237	34	20	12	0	45	0	9	0
127TH ST AT LAFLIN ST	0	154	0	29	0	0	0	135	72	56	24	2	20	0	43	39
127TH ST AT BISHOP ST	0	62	168	69	1	0	1	269	20	0	7	2	0	0	14	0
127TH ST AT LOOMIS ST	0	121	0	28	0	0	0	117	24	0	8	0	0	0	15	0
127TH ST AT ADA ST	0	121	0	42	0	0	0	144	48	0	16	1	0	0	30	3
127TH ST AT THROOP ST	0	0	282	72	0	0	0	414	33	0	11	0	0	0	24	6
127TH ST AT ELIZABETH ST	0	134	0	13	0	0	0	93	41	0	14	0	0	0	23	0
127TH ST AT RACINE AVE	0	67	0	32	0	0	0	98	0	0	0	0	0	0	0	0
127TH ST AT MAY ST	0	67	0	15	0	0	0	64	0	0	0	0	0	0	0	0
127TH ST AT ABERDEEN ST	0	58	0	0	0	0	0	29	34	0	12	0	0	0	21	0
138TH ST AT HALSTED ST	0	361	0	135	0	0	0	450	19	0	7	0	0	0	12	0
TOTAL	16	6208	2088	1367	3	1	3	7826	1586	366	542	22	263	88	679	48



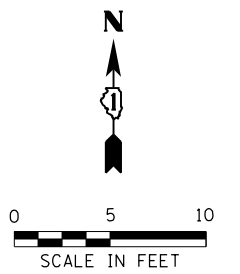
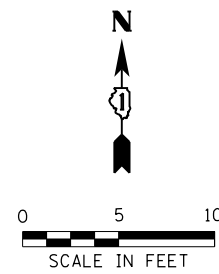
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PLOT SCALE = 1" = 100'	CHECKED - RPH	REVISED -
PLOT DATE = 8/13/2020	DATE - 8/6/2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2020-014-SW	COOK	73	6
CONTRACT NO. 62K85				
ILLINOIS FED. AID PROJECT				

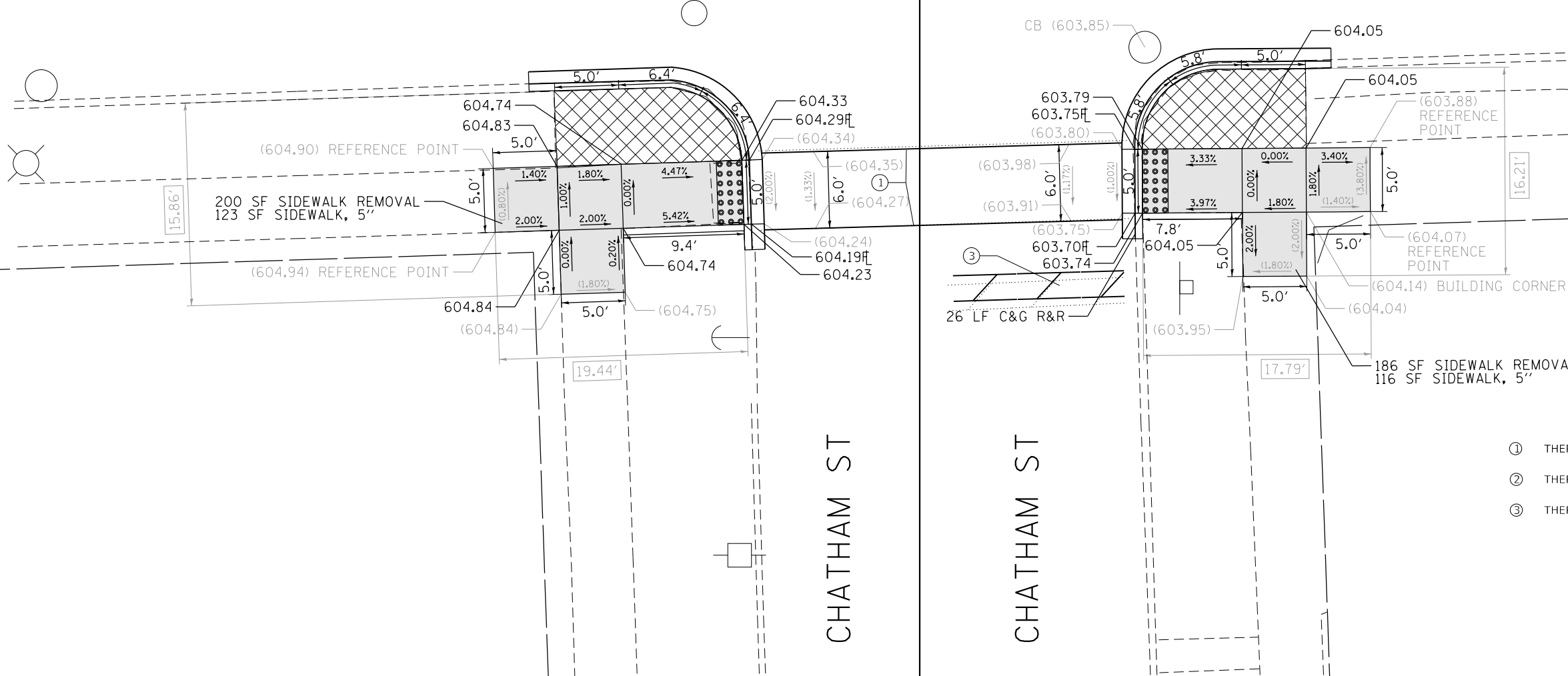


VERMONT ST

VERMONT ST

CHATHAM ST

CHATHAM ST



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 605.13
 BENCHMARK : CONTROL POINT IN SW CORNER OF VERMONT AVE AND CHATHAM ST
 LOCATION : 21 FT SOUTH OF VERMONT AVE CL AND 39 FT WEST OF CHATHAM ST CL



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	CHECKED - RPH	REVISED -
PLOT SCALE = 10.0001' / in.	DATE - 8/6/2020	REVISED -
PLOT DATE = 8/10/2020		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

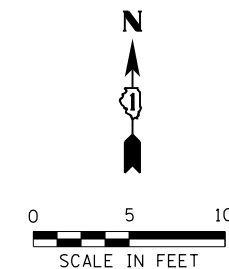
SIDEWALK RAMP DETAILS
VERMONT ST AT CHATHAM ST

SCALE: 1" = 5' SHEET 1 OF 58 SHEETS STA. TO STA.

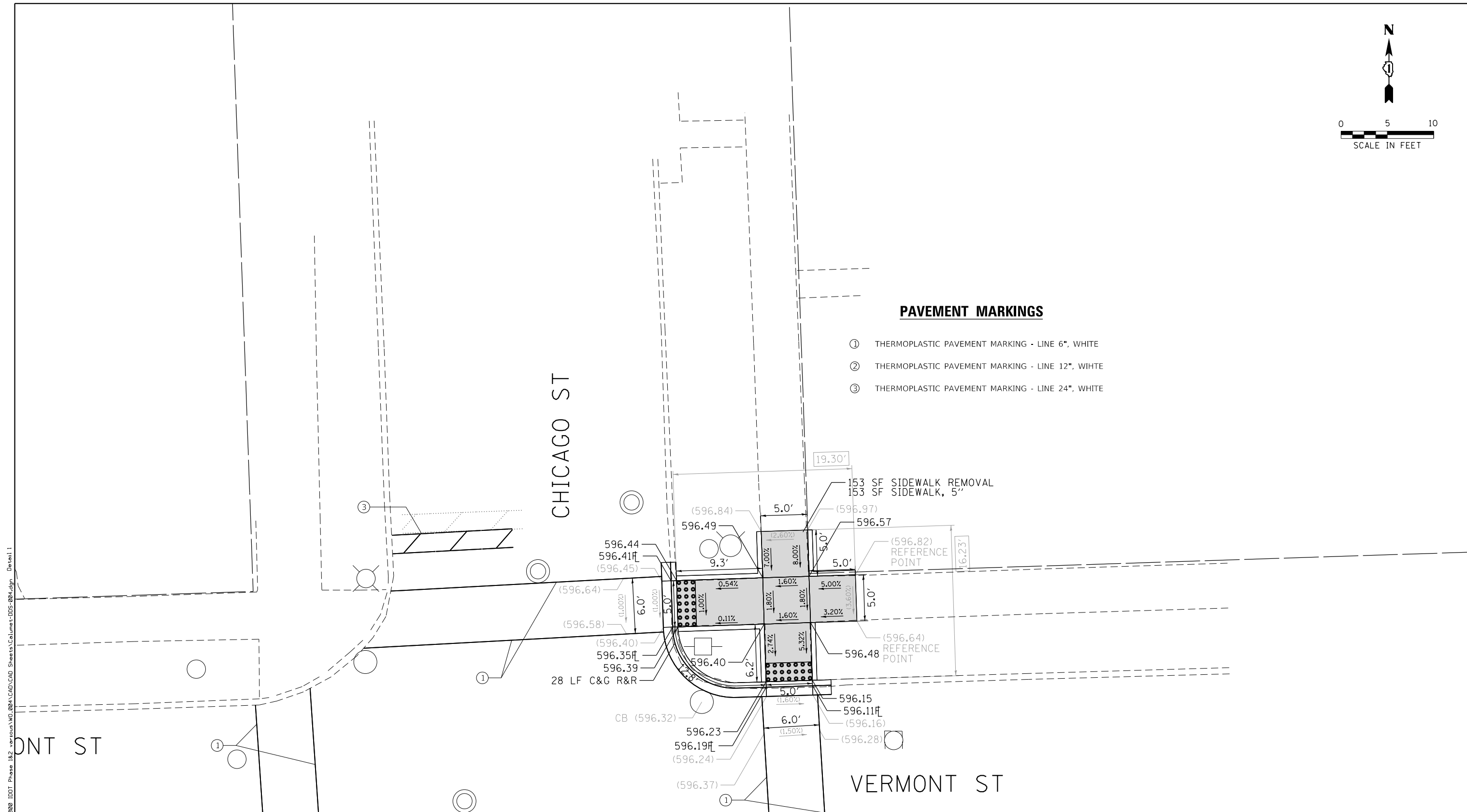
KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	7
CONTRACT NO.			62K85	

ILLINOIS FED. AID PROJECT

FILE NAME: \\p01\1\Transportation\113-0108-000 IDOT Phase 1B2 - Vermont\MO 0805\CAD\CAD Sheets\Columet-DDS-003.dgn Detail 1



FILE NAME: \\nps\1\1001\Transportation\113-0108-000\DOT Phase 1&2\work\04\004\CAD_Sheets\Columet-DDS-004.dgn Detail 1



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 597.31
 BENCHMARK : CONTROL POINT IN SW CORNER OF VERMONT AVE AND CHICAGO ST
 LOCATION : 28 FT SOUTH OF VERMONT AVE CL AND 46 FT WEST OF CHICAGO ST CL



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 VERMONT ST AT CHICAGO ST

SCALE: 1" = 5' SHEET 2 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	8
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

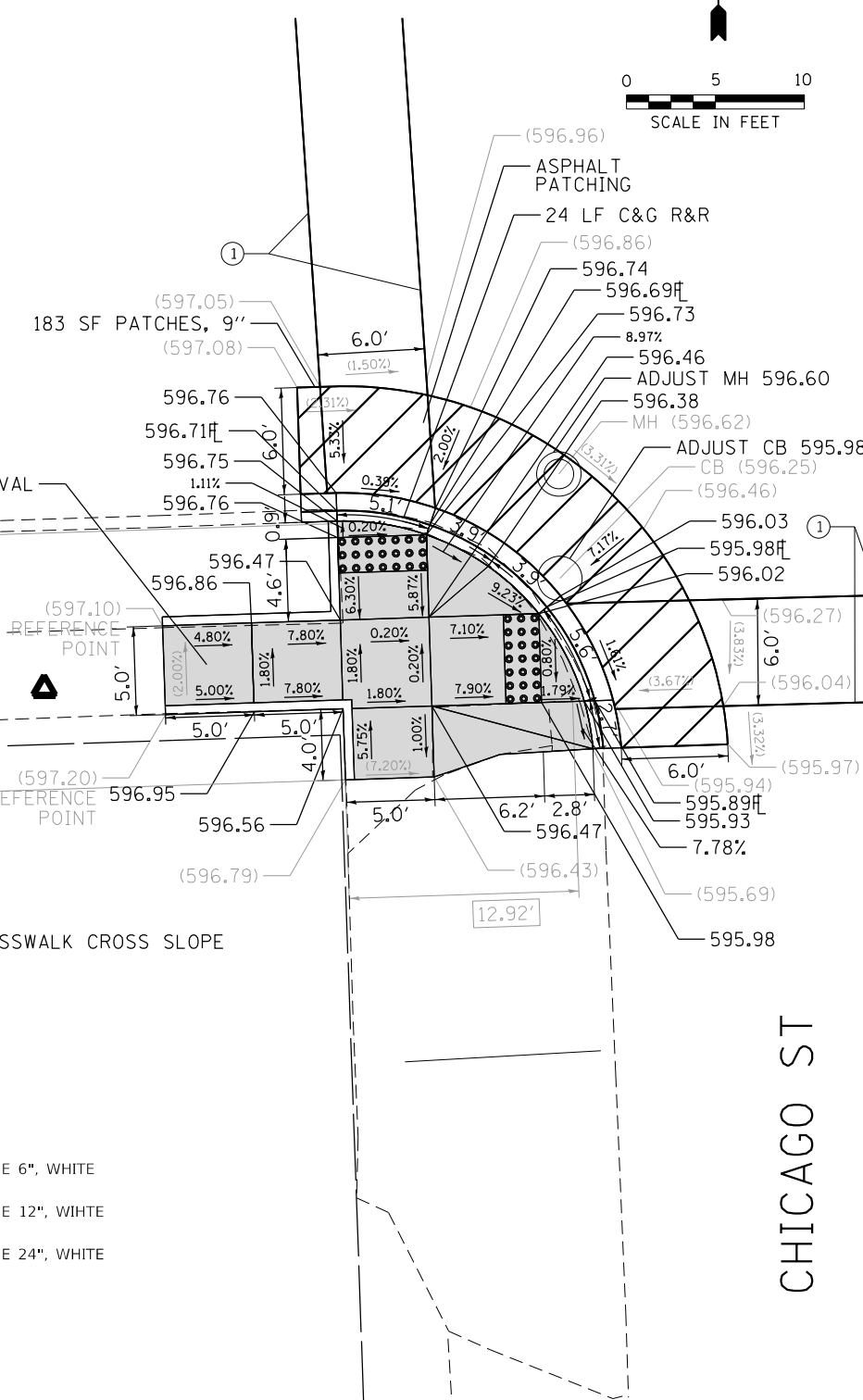
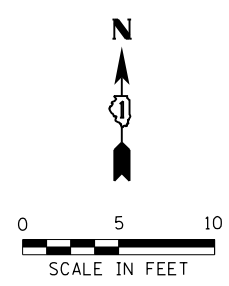
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VERMONT ST

PAVEMENT MARKINGS

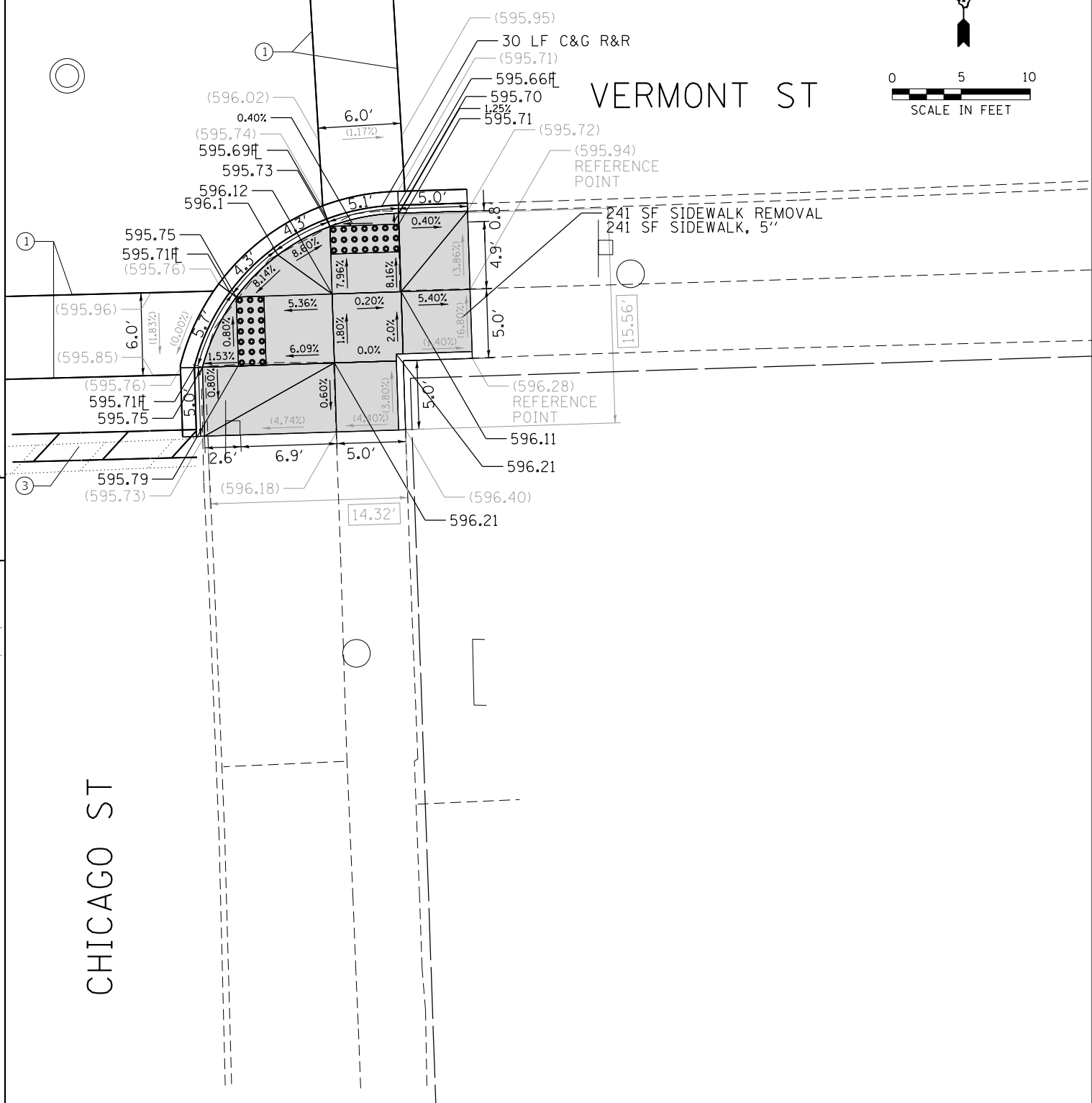
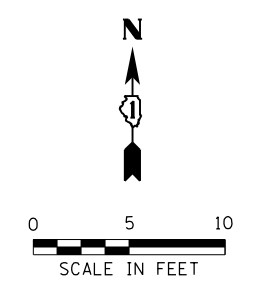
- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

MEP FOR CROSSWALK CROSS SLOPE



VERMONT ST

CHICAGO ST



LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 597.31
 BENCHMARK : CONTROL POINT IN SW CORNER OF VERMONT AVE AND CHICAGO ST
 LOCATION : 28 FT SOUTH OF VERMONT AVE CL AND 46 FT WEST OF CHICAGO ST CL



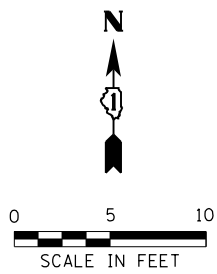
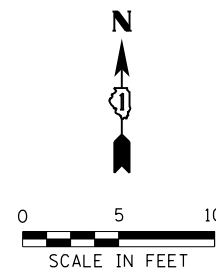
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DRAWN - NWS/IWB	CHECKED - RPH	REVISED -
PLOT SCALE = 10.0001' / in.	DATE - 8/6/2020	REVISED -
PLOT DATE = 8/10/2020		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
VERMONT ST AT CHICAGO ST

SCALE: 1" = 5' SHEET 3 OF 58 SHEETS STA. TO STA.

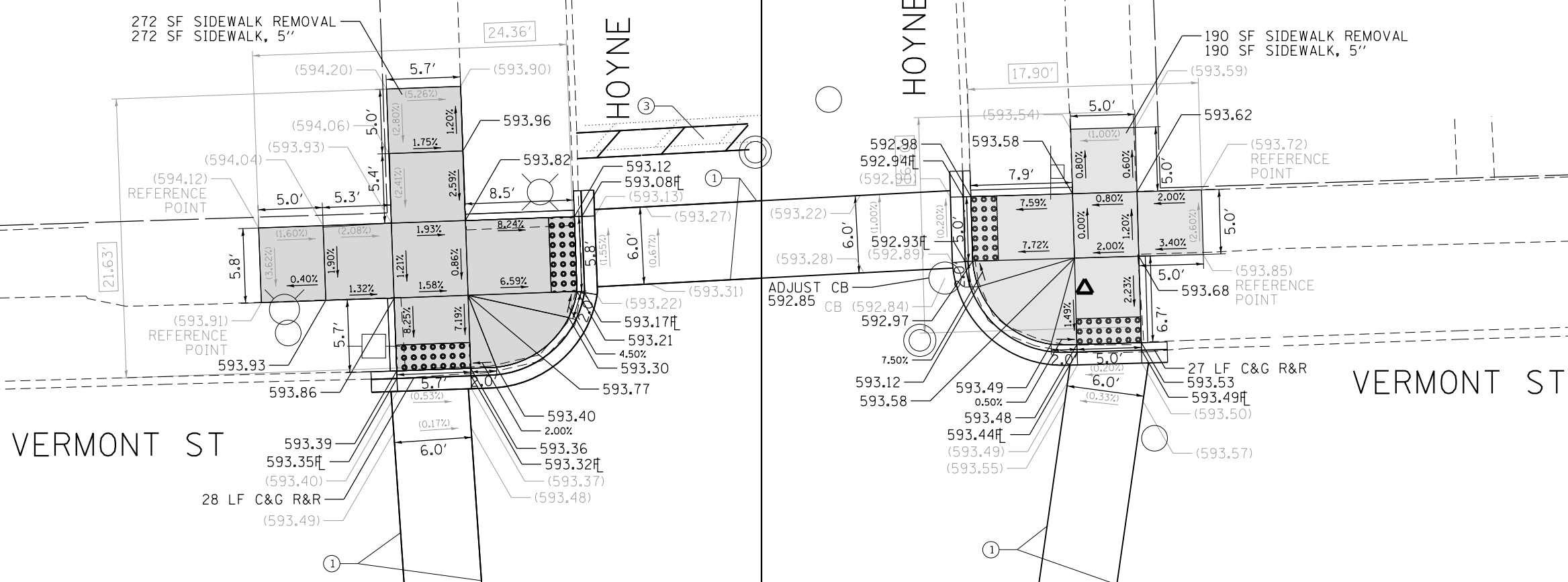
KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	9
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

FILE NAME: \\p01\1\Transportation\113-0108-000 IDOT Phase 1&2 - vermont\113-0108-000\CAD\Drawings\Sheet\113-0108-000.dwg Detail 1



REFERENCE BENCHMARK ELEV 593.58
 BENCHMARK : CONTROL POINT IN NE CORNER OF VERMONT AVE AND HOYNE AVE
 LOCATION : 23 FT NORTH OF VERMONT AVE CL AND 24 FT EAST OF HOYNE AVE CL

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	REVISIONS	
CHECKED - RPH	REVISIONS	
DATE - 8/6/2020	REVISIONS	

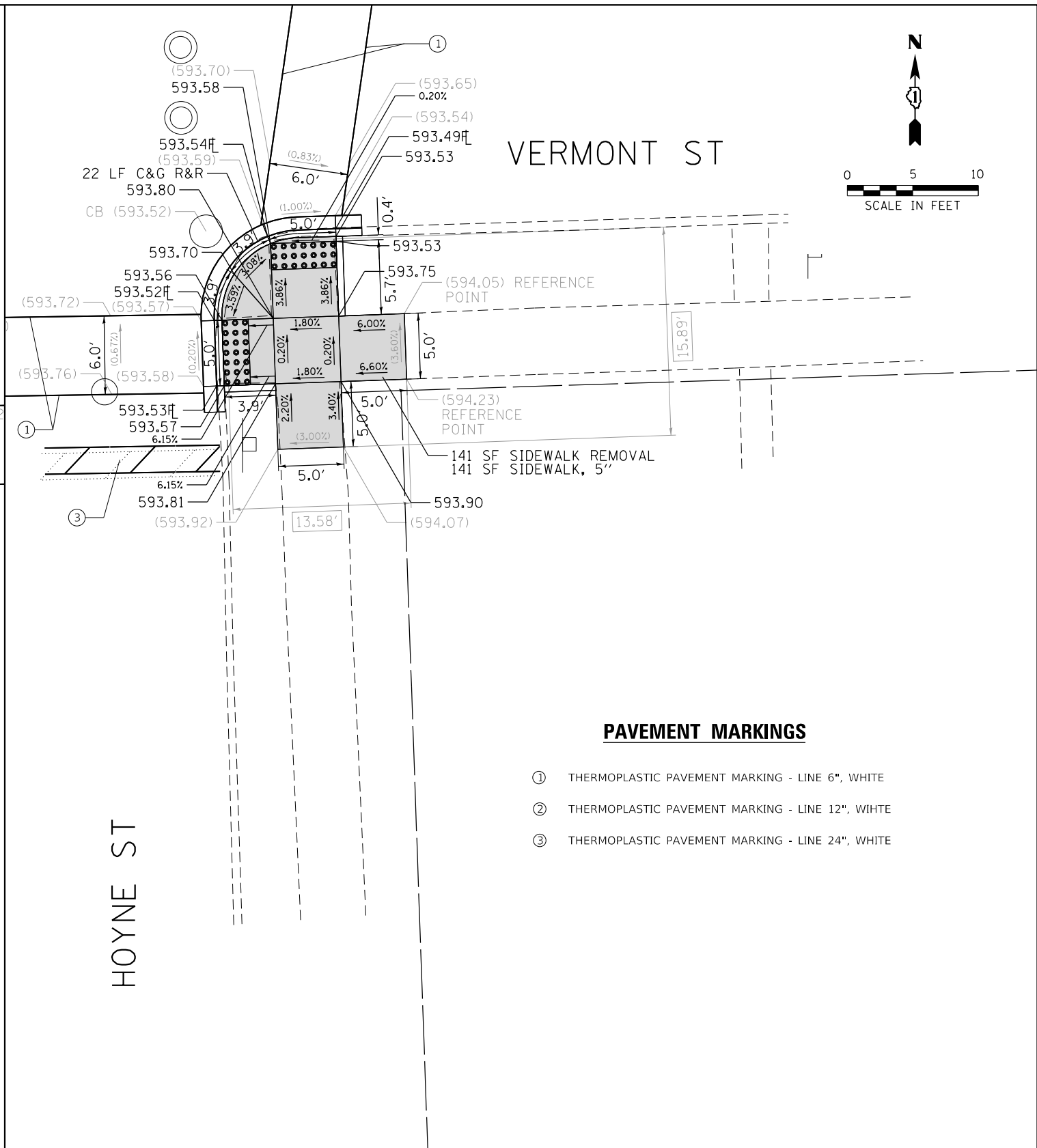
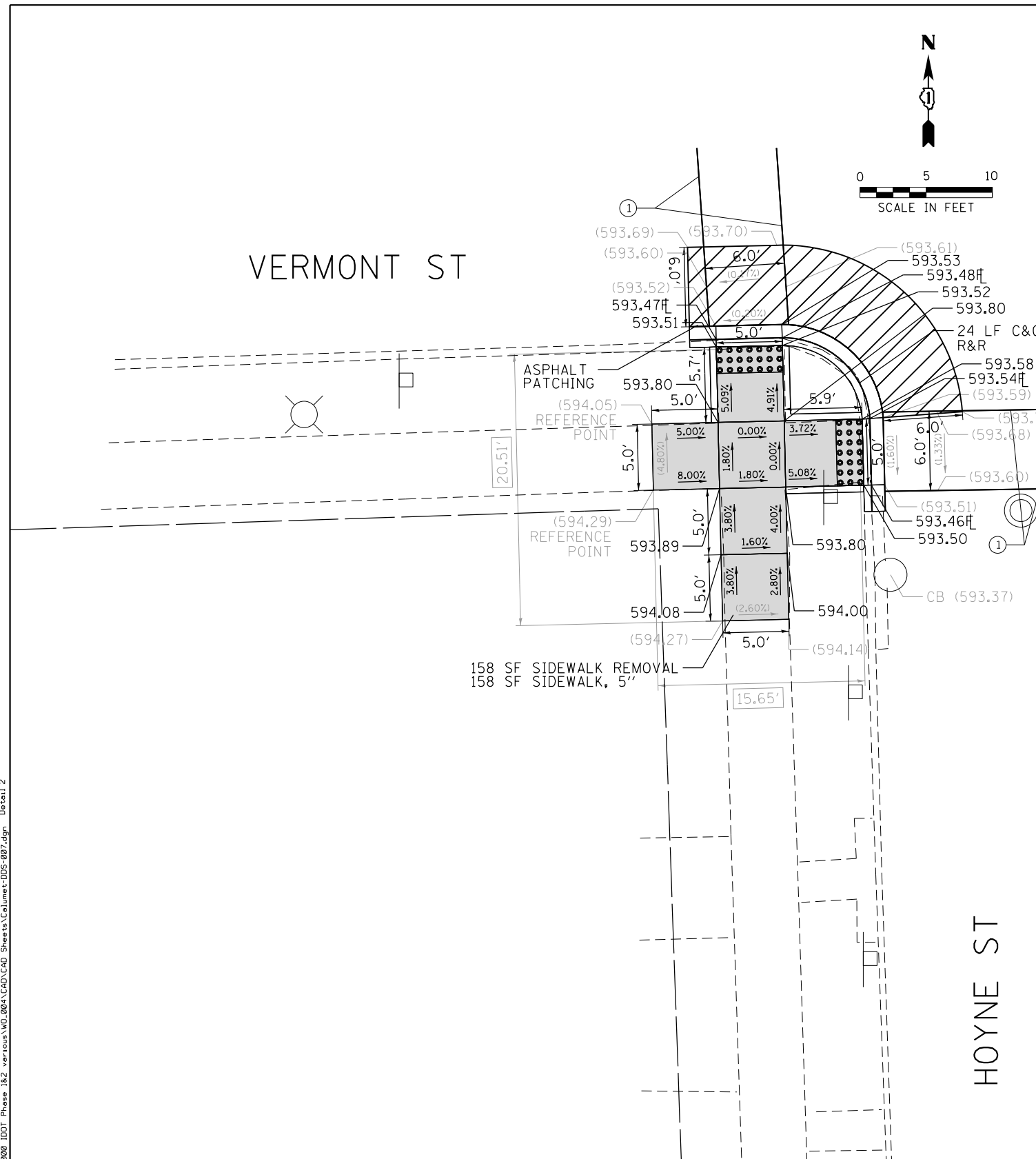
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

**SIDEWALK RAMP DETAILS
 VERMONT ST AT HOYNE AVE**

SCALE: 1" = 5' SHEET 4 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	10
CONTRACT NO. 62K85			ILLINOIS FED. AID PROJECT	

FILE NAME: \\nops1\hwy1\transportation\PA\13-0108-000 IDOT Phase 1B2 - verious\MO_080A\CAD\CAD_Sheets\Columet-DDS-007.dgn Detail 2



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 593.58
 BENCHMARK : CONTROL POINT IN NE CORNER OF VERMONT AVE AND HOYNE AVE
 LOCATION : 23 FT NORTH OF VERMONT AVE CL AND 24 FT EAST OF HOYNE AVE CL



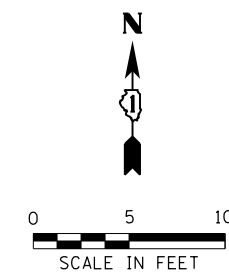
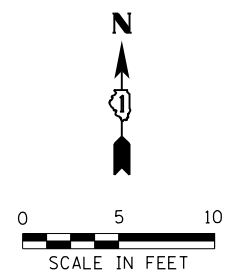
USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	REVISIONS	
CHECKED - RPH	REVISIONS	
DATE - 8/6/2020	REVISIONS	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

**SIDEWALK RAMP DETAILS
 VERMONT ST AT HOYNE ST**

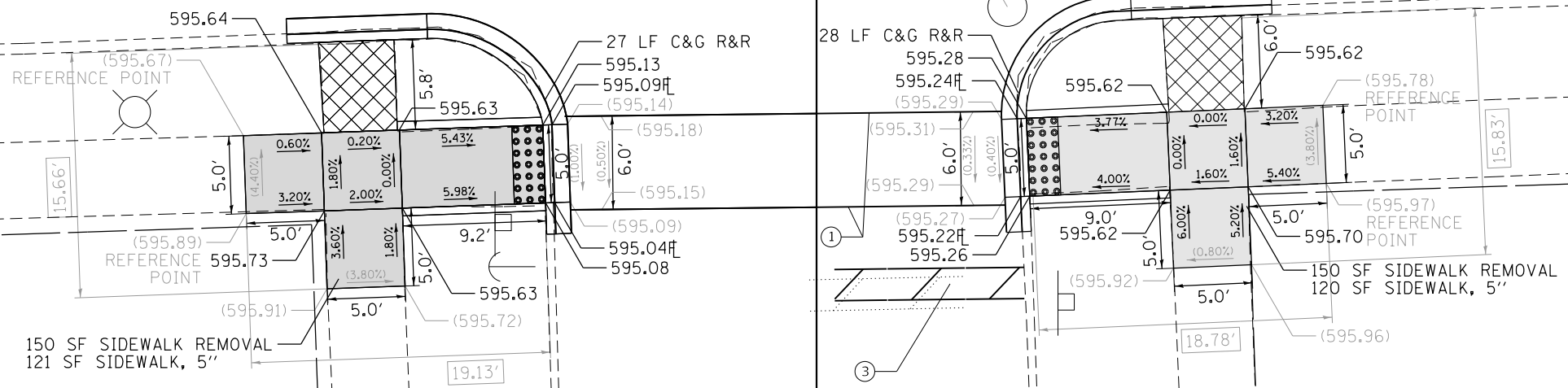
SCALE: 1" = 5' SHEET 5 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	11
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				



VERMONT ST

VERMONT ST



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 595.30
 BENCHMARK : CONTROL POINT IN NORTH SIDEWALK OF VERMONT AVE AND SEELEY AVE
 LOCATION : 29 FT NORTH OF VERMONT AVE CL AND 9 FT EAST OF SEELEY AVE CL



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

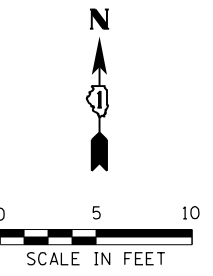
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
VERMONT ST AT SEELEY AVE

SCALE: 1" = 5' SHEET 6 OF 58 SHEETS STA. TO STA.

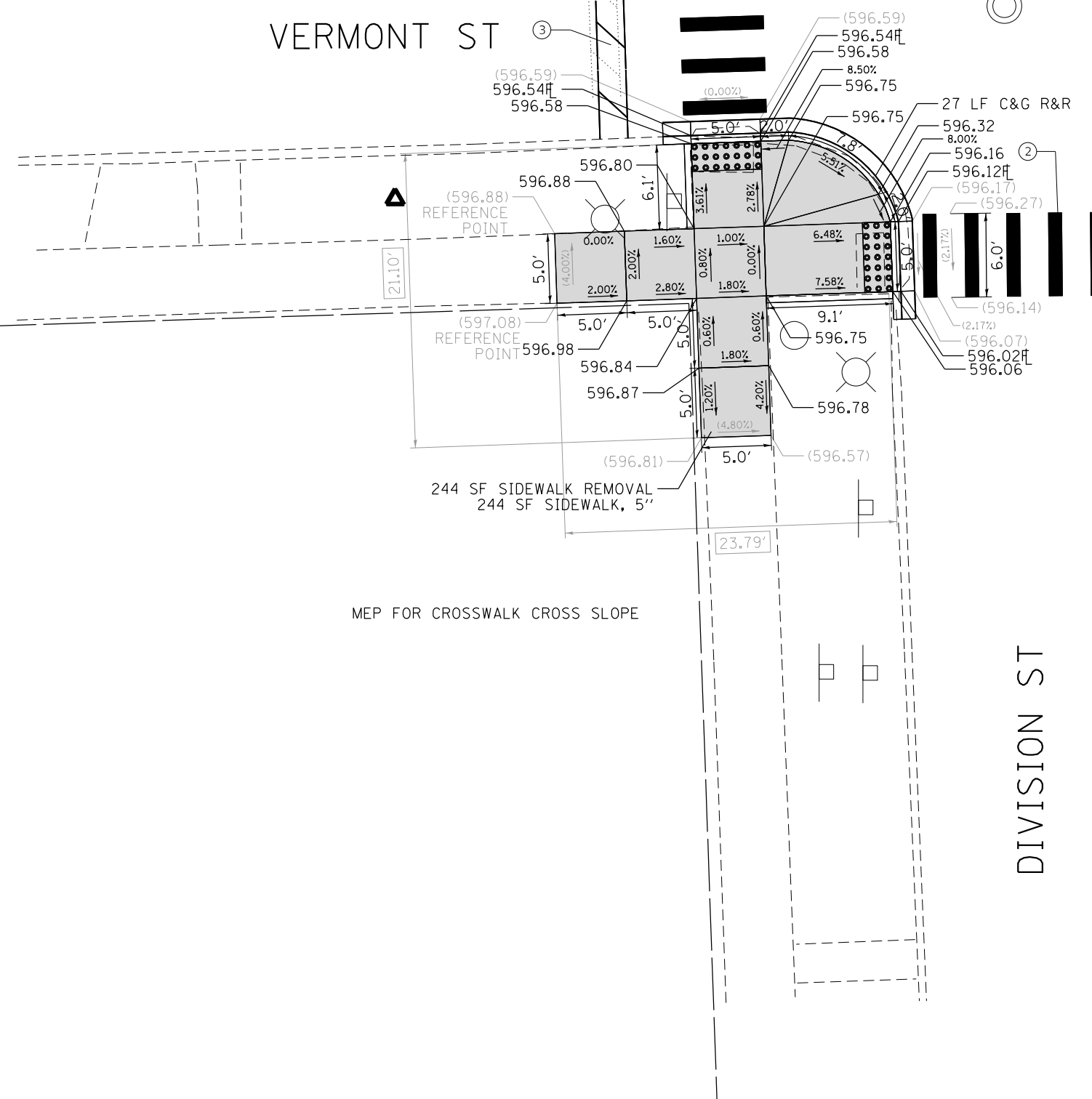
KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	12
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

FILE NAME: I:\p\11\Transportation\113-0108-000 IDOT Phase 1B2 - vermont\113-0108-000\CAD_Sheets\Culvert-DDS-008.dgn Detail 1



VERMONT ST

DIVISION ST



REFERENCE BENCHMARK ELEV 596.85
 BENCHMARK : CONTROL POINT IN SW CORNER OF VERMONT AVE AND DIVISION ST
 LOCATION : 22 FT SOUTH OF VERMONT AVE CL AND 51 FT WEST OF DIVISION ST CL

LEGEND

	EXISTING LENGTH		PROPOSED SIDEWALK
	PROPOSED SIDE CURB		DETECTABLE WARNINGS
	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

- ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
- ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

FILE NAME: \\napp\1\road\transportation\113-0108-000\DOT Phase_1&2_vcrout\MO_000\CAD\CAD_Sheets\Columet-DDS-010.dgn Detail 2



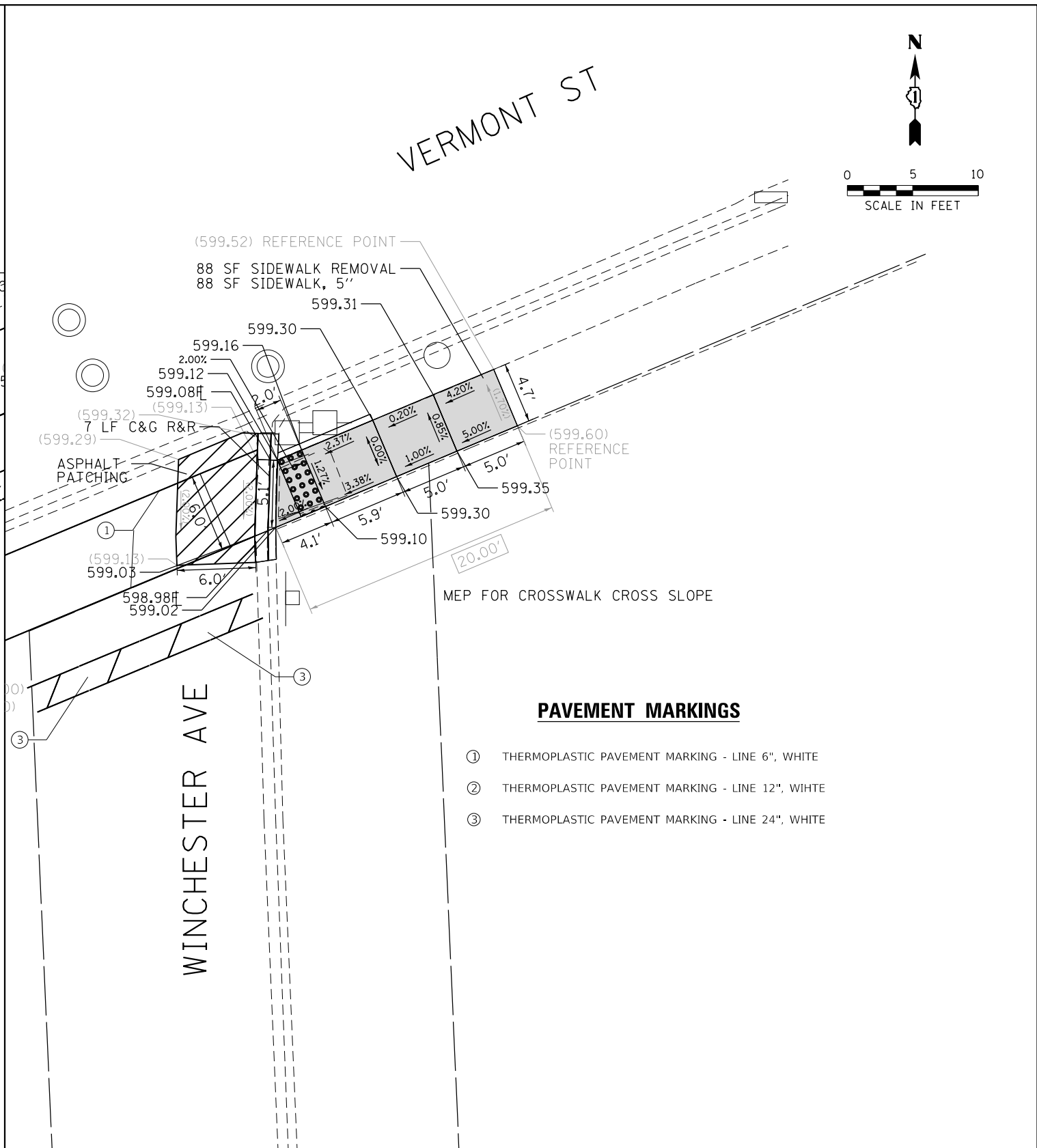
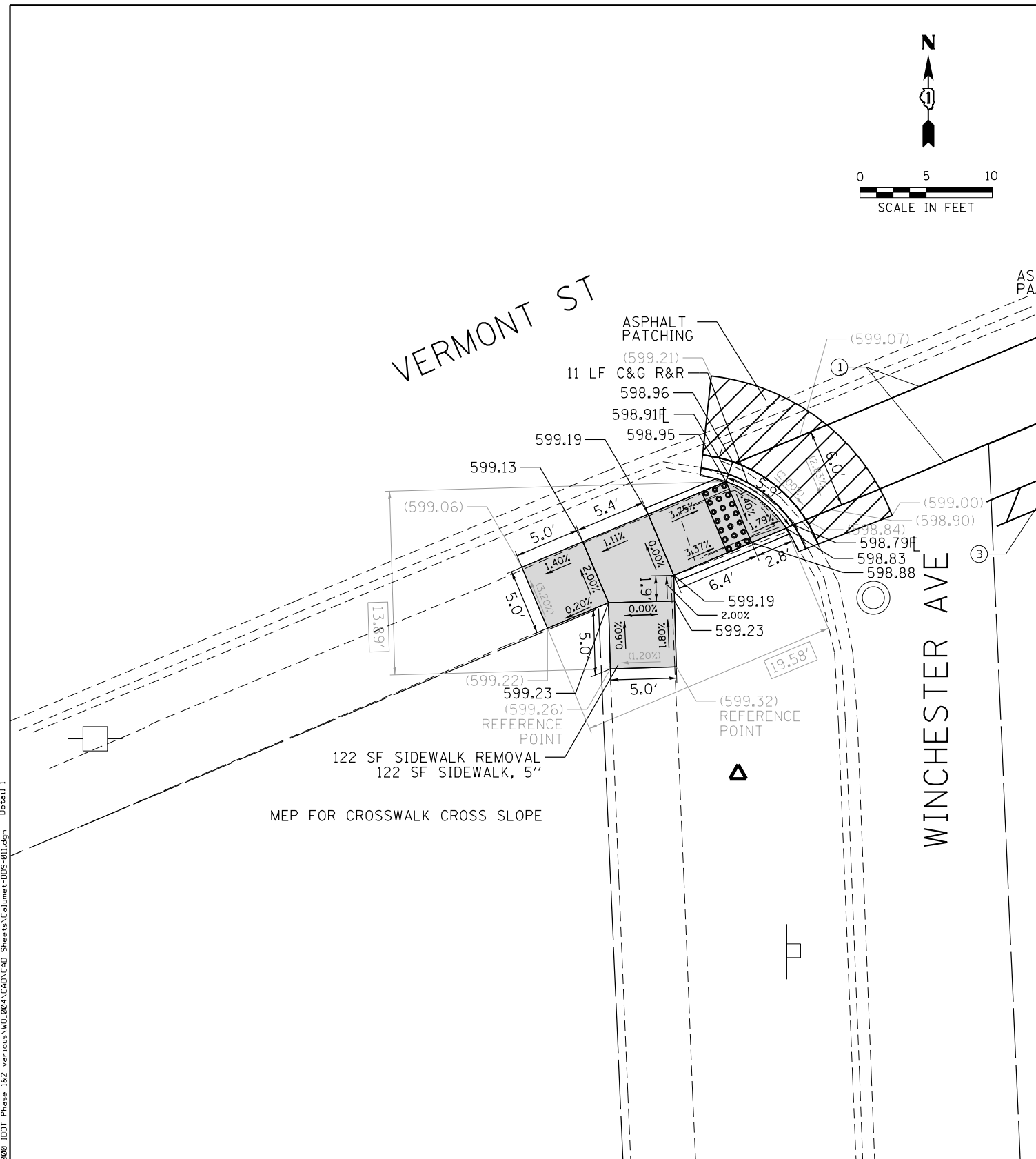
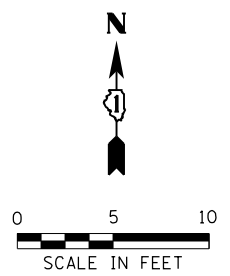
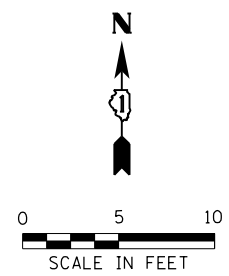
USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	CHECKED - RPH	REVISED -
PLOT SCALE = 10.0001' / in.	DATE - 8/6/2020	REVISED -
PLOT DATE = 8/10/2020		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
VERMONT ST AT DIVISION ST

SCALE: 1" = 5' SHEET 7 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	13
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 598.80
 BENCHMARK : CONTROL POINT IN SW CORNER OF VERMONT AVE AND WINCHESTER AVE
 LOCATION : 49 FT SOUTH OF VERMONT AVE CL AND 23 FT WEST OF WINCHESTER AVE CL



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

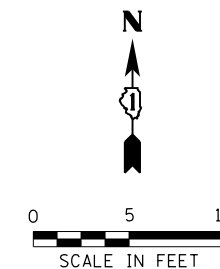
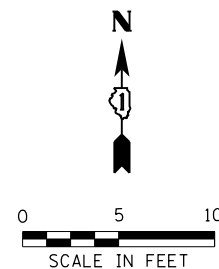
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 VERMONT ST AT WINCHESTER AVE

SCALE: 1" = 5' SHEET 8 OF 58 SHEETS STA. TO STA.

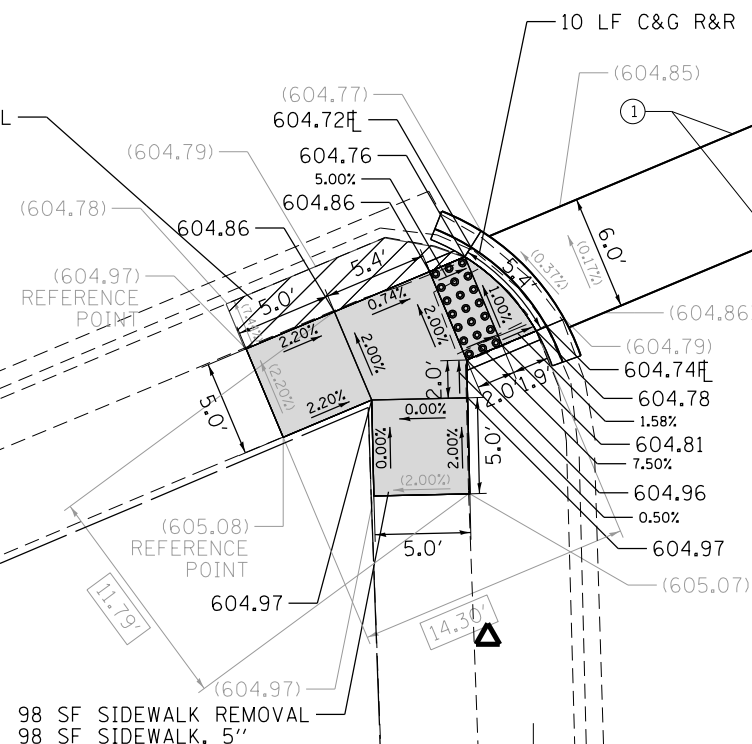
KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	14
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

FILE NAME: \\nwp1\h01\Transportation\113-0108-000\DOT Phase_1&2_virtout\MO_0805\CAD\CAD_Sheets\Cumet-DDS-011.dgn Detail 1



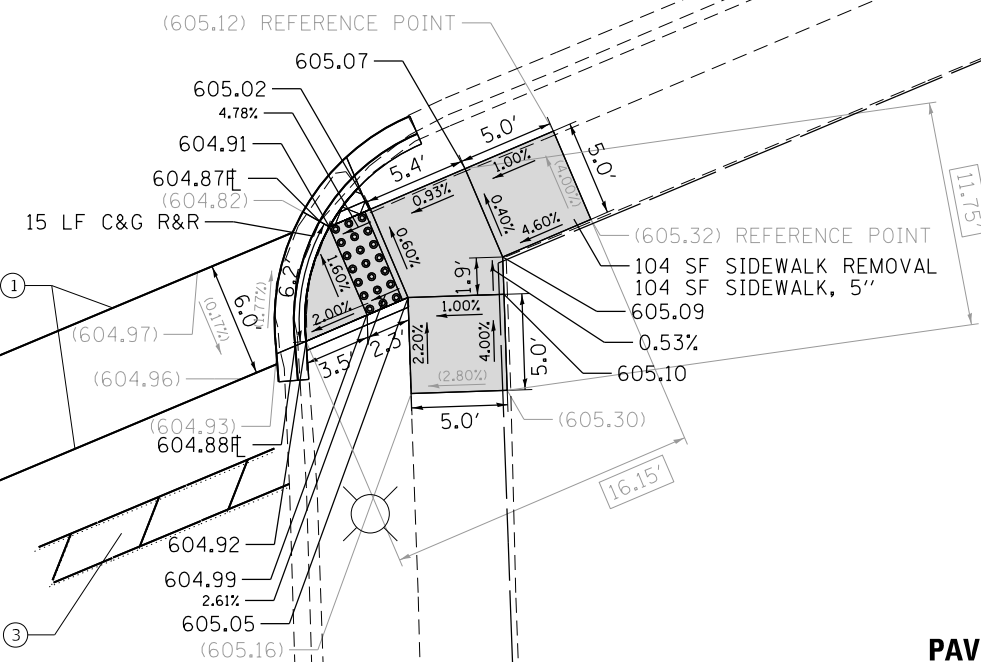
VERMONT ST

27 SF DRIVEWAY REMOVAL AND REPLACEMENT



HONORE ST

VERMONT ST



HONORE ST

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

REFERENCE BENCHMARK ELEV 604.96
 BENCHMARK : CONTROL POINT IN SW CORNER OF VERMONT AVE AND HONORE ST
 LOCATION : 46 FT SOUTH OF VERMONT AVE C AND 20 FT WEST OF HONORE ST C

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

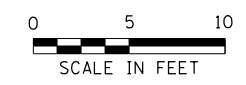
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 VERMONT ST AT HONORE ST

SCALE: 1" = 5' SHEET 9 OF 58 SHEETS STA. TO STA.

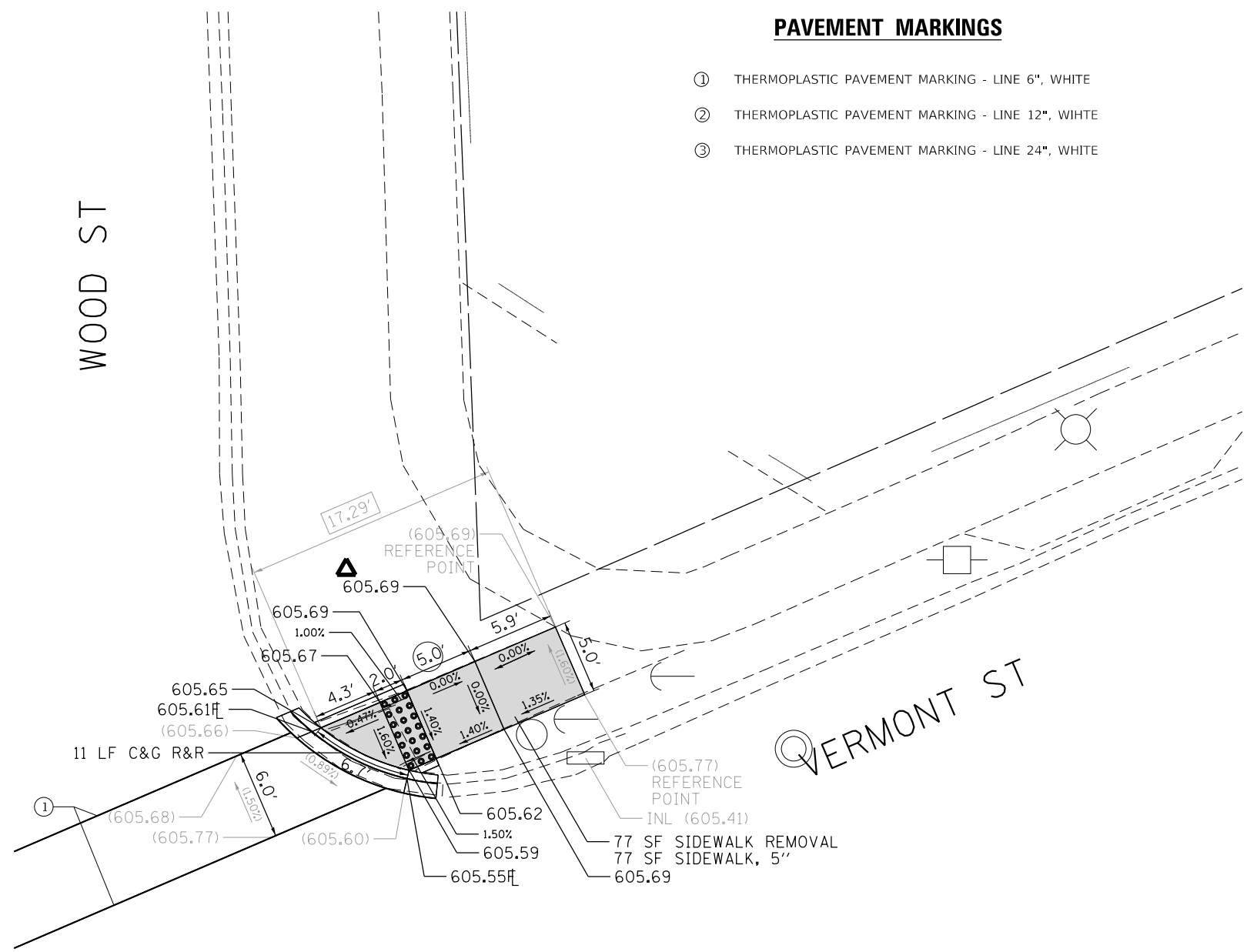
KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	15
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

FILE NAME: I:\projects\11001\Transportation\113-0108-000\DOT Phase 1B2 - vermont\10.0001\CAD\CAD Sheets\Cummet-DBS-012.dgn Detail 1



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE



REFERENCE BENCHMARK ELEV 605.76
 BENCHMARK : CONTROL POINT IN NE CORNER OF VERMONT AVE AND WOOD ST
 LOCATION : 42 FT NORTH OF VERMONT AVE ϕ AND 24 FT EAST OF WOOD ST ϕ

LEGEND

- xx.xx' EXISTING LENGTH
- ===== PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- [Grey Box] PROPOSED SIDEWALK
- [Grid Box] DETECTABLE WARNINGS
- [Cross-hatch Box] SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

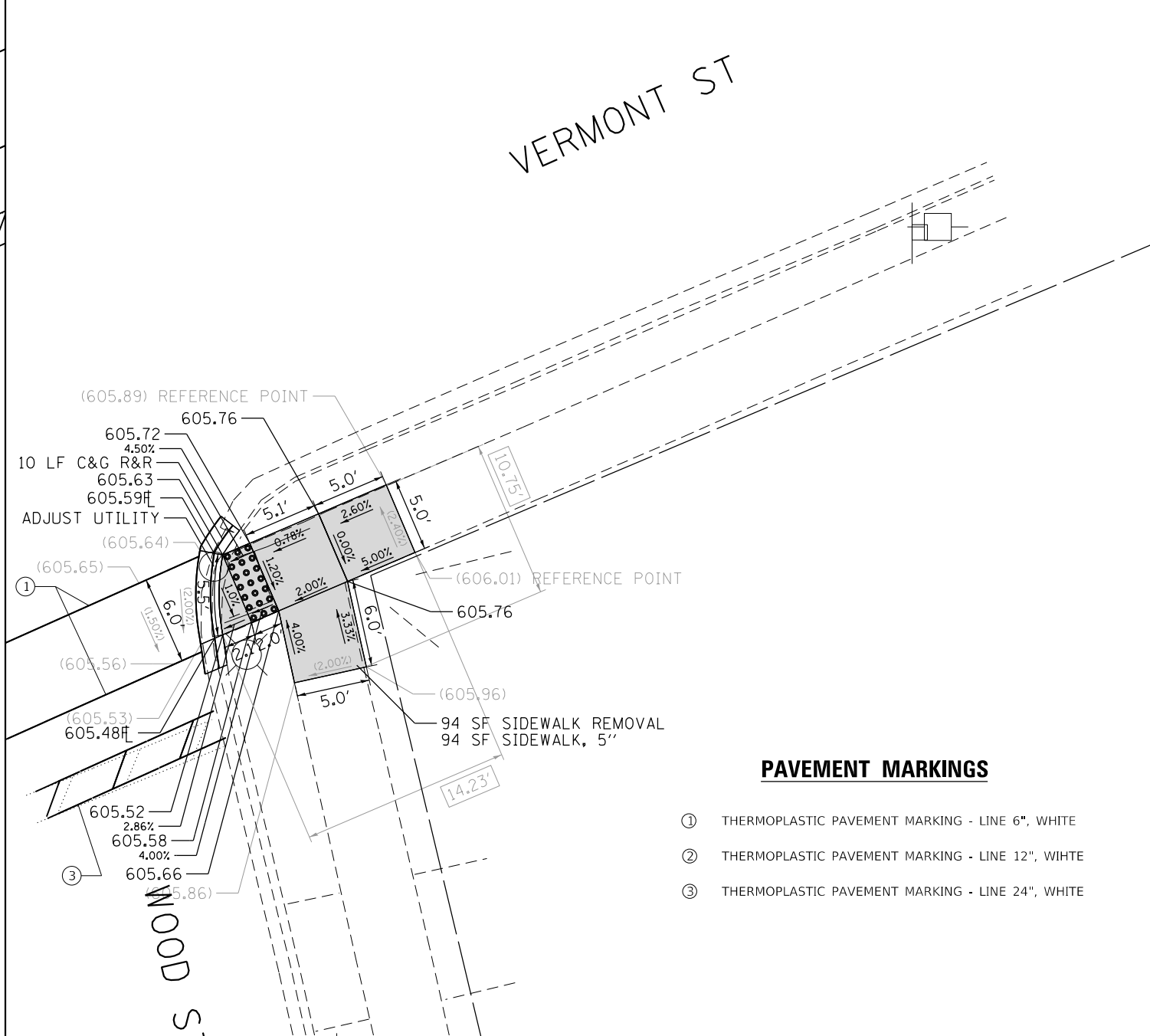
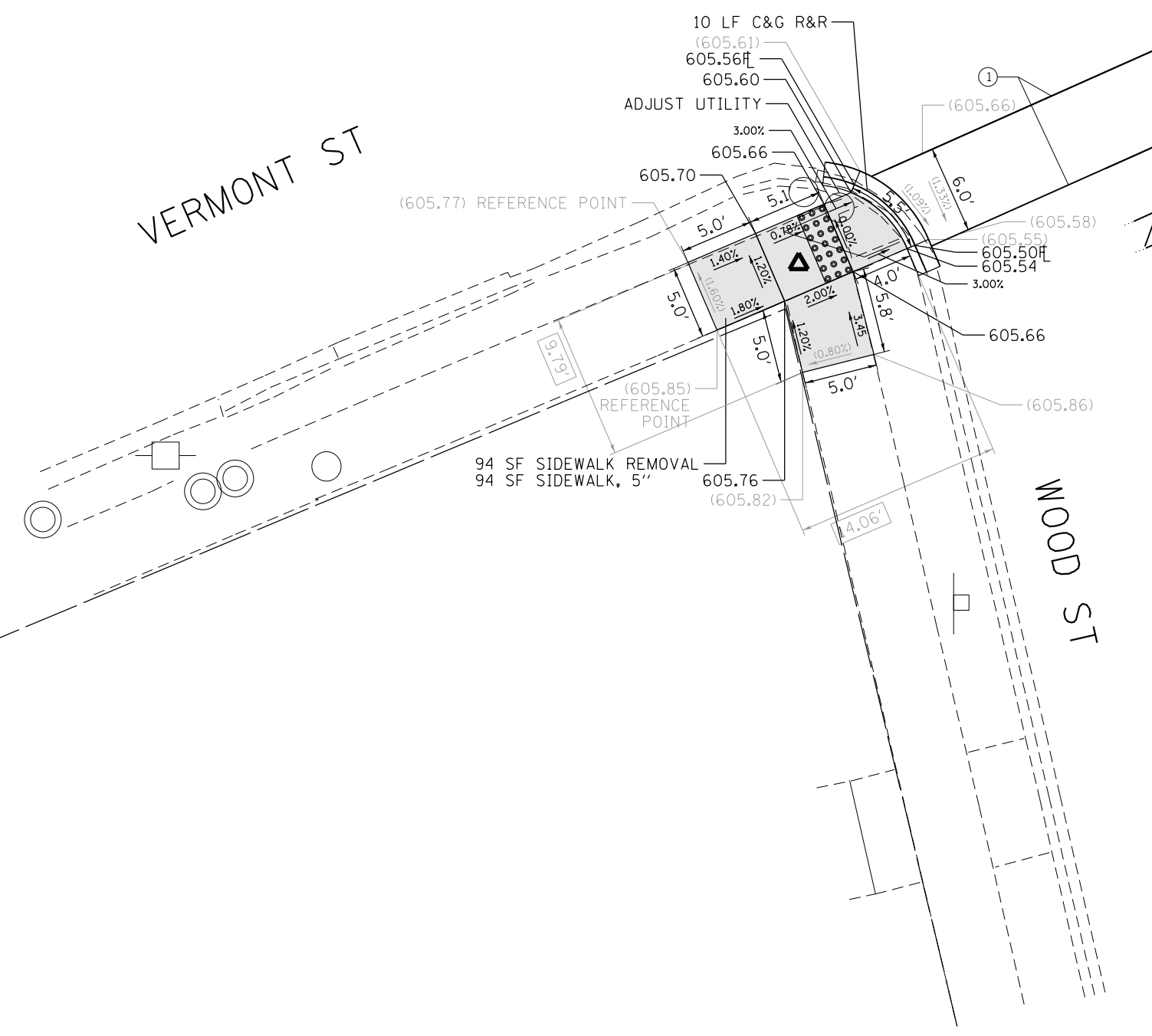
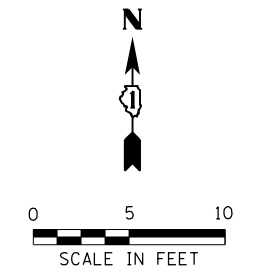
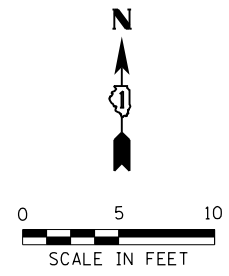
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 VERMONT ST AT WOOD ST**

SCALE: 1" = 5' SHEET 10 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	16
CONTRACT NO. 62K85			ILLINOIS FED. AID PROJECT	

FILE NAME: \\nps\1\work\transportation\113-0108-000\DOT Phase_1&2_vcrout\MO_080\CAD\CAD_Sheets\Cumet-DBS-013.dgn Detail 1



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 605.79
 BENCHMARK : CONTROL POINT IN SW CORNER OF VERMONT AVE AND WOOD ST
 LOCATION : 30 FT SOUTH OF VERMONT AVE C AND 22 FT WEST OF WOOD ST C



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	CHECKED - RPH	REVISED -
PLOT SCALE = 10.0001' / in.	DATE - 8/6/2020	REVISED -
PLOT DATE = 8/10/2020		

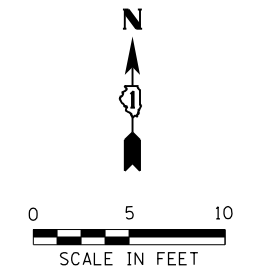
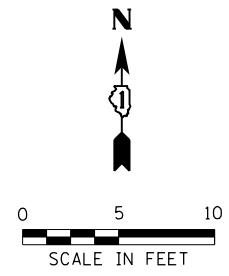
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 VERMONT ST AT WOOD ST**

SCALE: 1" = 5' SHEET 11 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	17
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

FILE NAME: \\p01\1\Transportation\113-0108-2000 IDOT Phase 1B2 - vermont\WOOD ST\CAD\CAD_Sheets\Columet-D05-014.dgn Detail 1



MEP FOR CROSSWALK CROSS SLOPE

DWS TILE SHALL BE RESET PER ADA STANDARDS. SEE NOTE 1

SIDEWALK SHALL BE REPLACED PER PD-01A. SEE NOTE 2

PAGE ST

179 SF SIDEWALK REMOVAL
179 SF SIDEWALK, 5"

(605.94) REFERENCE POINT

(606.07) REFERENCE POINT

VERMONT ST

PAGE ST

VERMONT ST

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

REFERENCE BENCHMARK ELEV 606.37

BENCHMARK : CONTROL POINT SOUTH OF VERMONT AVE AND PAGE ST

LOCATION : 30 FT SOUTH OF VERMONT AVE CL AND 9 FT EAST OF PAGE ST CL

LEGEND

xx.xx'

EXISTING LENGTH

==

PROPOSED SIDE CURB

()

EXISTING ELEVATION/SLOPE



PROPOSED SIDEWALK



DETECTABLE WARNINGS



SIDEWALK REMOVAL
REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
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USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	CHECKED - RPH	REVISED -
PLOT SCALE = 10.0001' / in.	DATE - 8/6/2020	REVISED -
PLOT DATE = 8/10/2020		

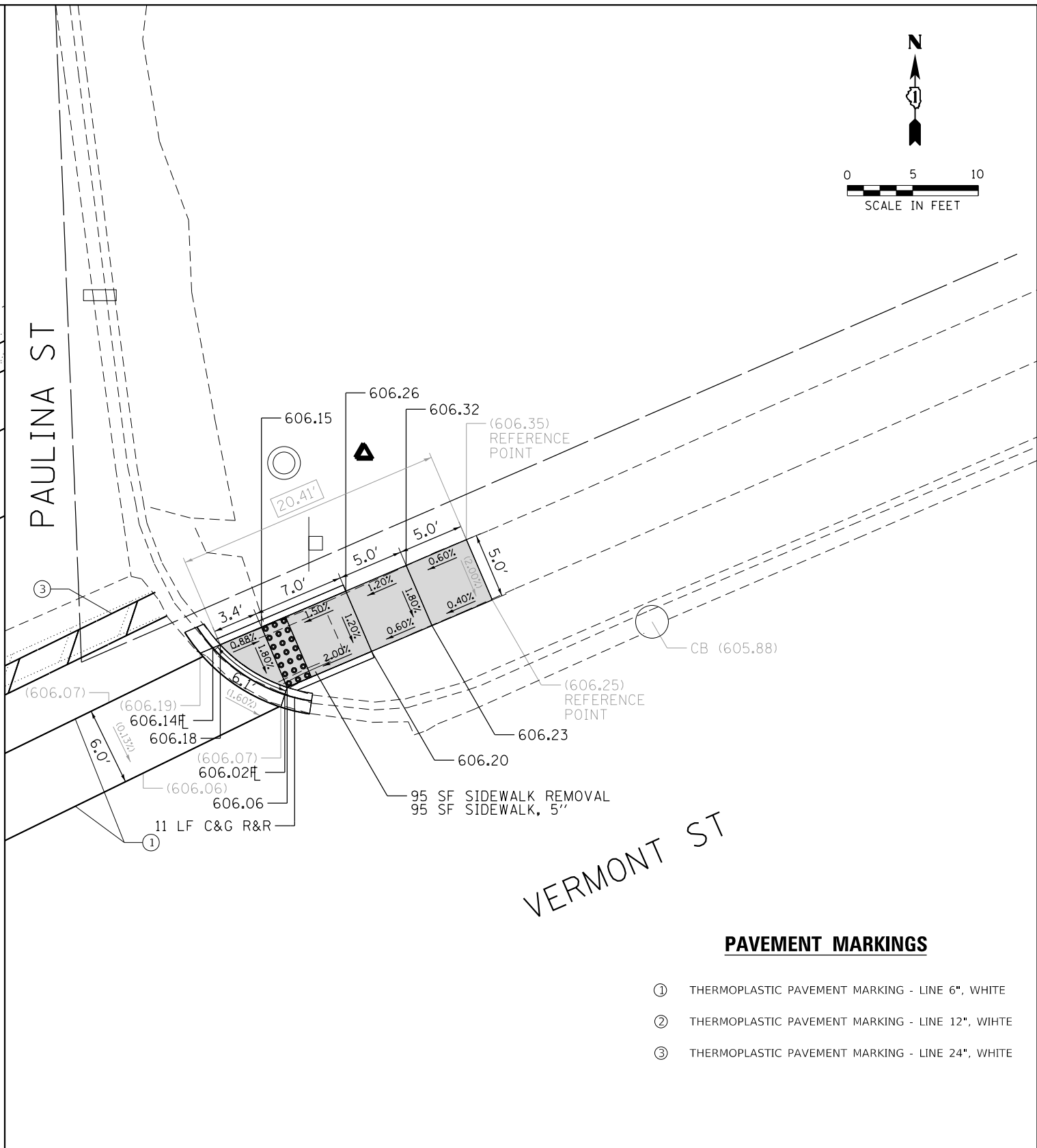
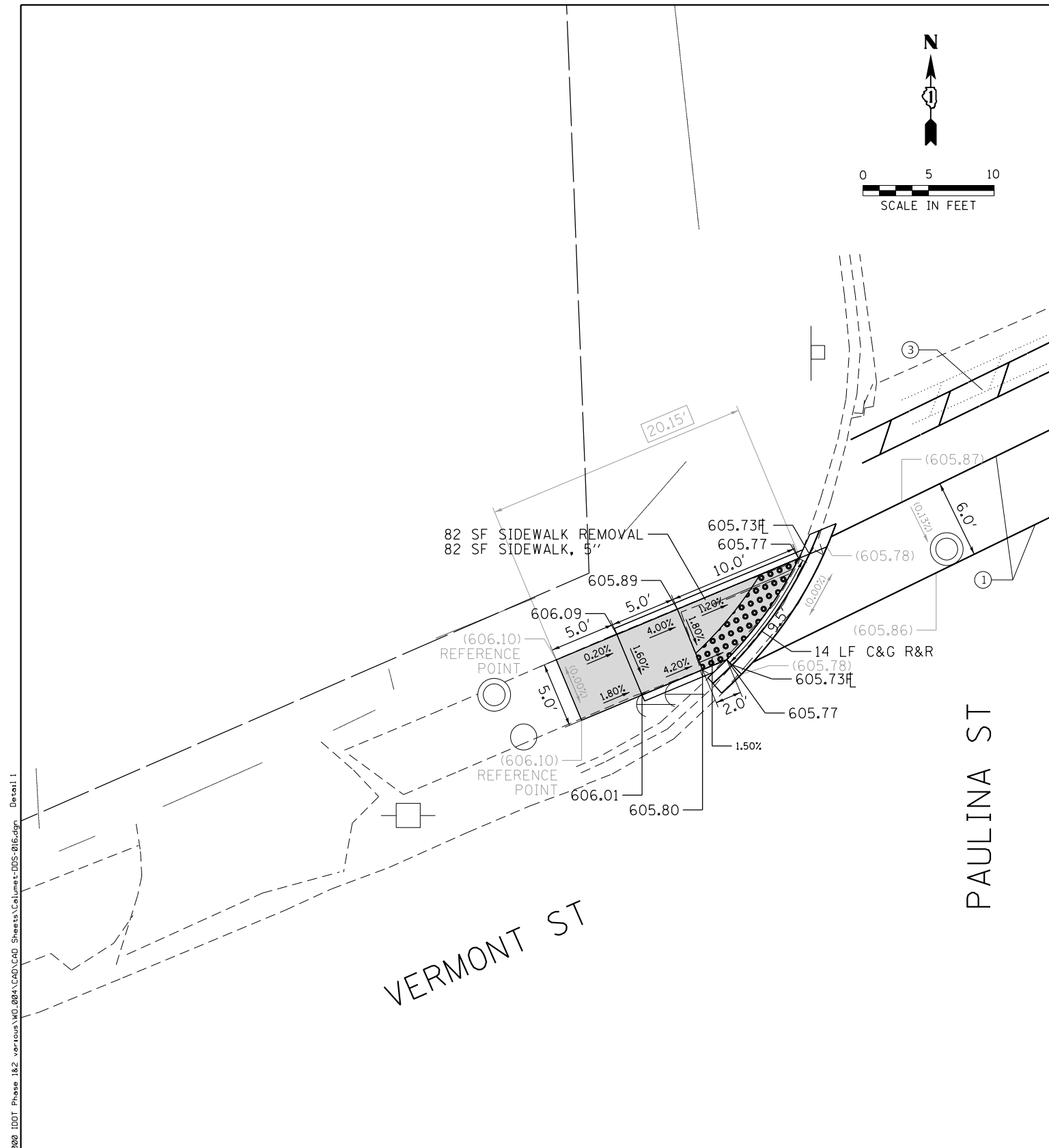
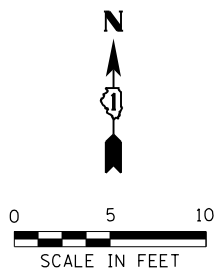
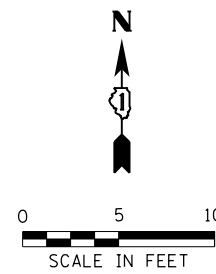
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**SIDEWALK RAMP DETAILS
VERMONT ST AT PAGE ST**

SCALE: 1" = 5' SHEET 12 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	18
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

FILE NAME: \\nops1\h01\transportation\113-0108-000\DOT Phase_1&2\vermont\0108\000\CAD\CAD_Sheets\Cumet-DDS-015.dgn Detail 1



VERMONT ST

PAULINA ST

PAULINA ST

VERMONT ST

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

REFERENCE BENCHMARK ELEV 605.94
 BENCHMARK : CONTROL POINT IN NE CORNER OF VERMONT AVE AND PAULINA ST
 LOCATION : 44 FT NORTH OF VERMONT AVE CL AND 31 FT EAST OF PAULINA ST CL

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/1WB	REVISED -
DRAWN - NWS/1WB	CHECKED - RPH	REVISED -
PLOT SCALE = 10.0001' / in.	DATE - 8/6/2020	REVISED -
PLOT DATE = 8/10/2020		

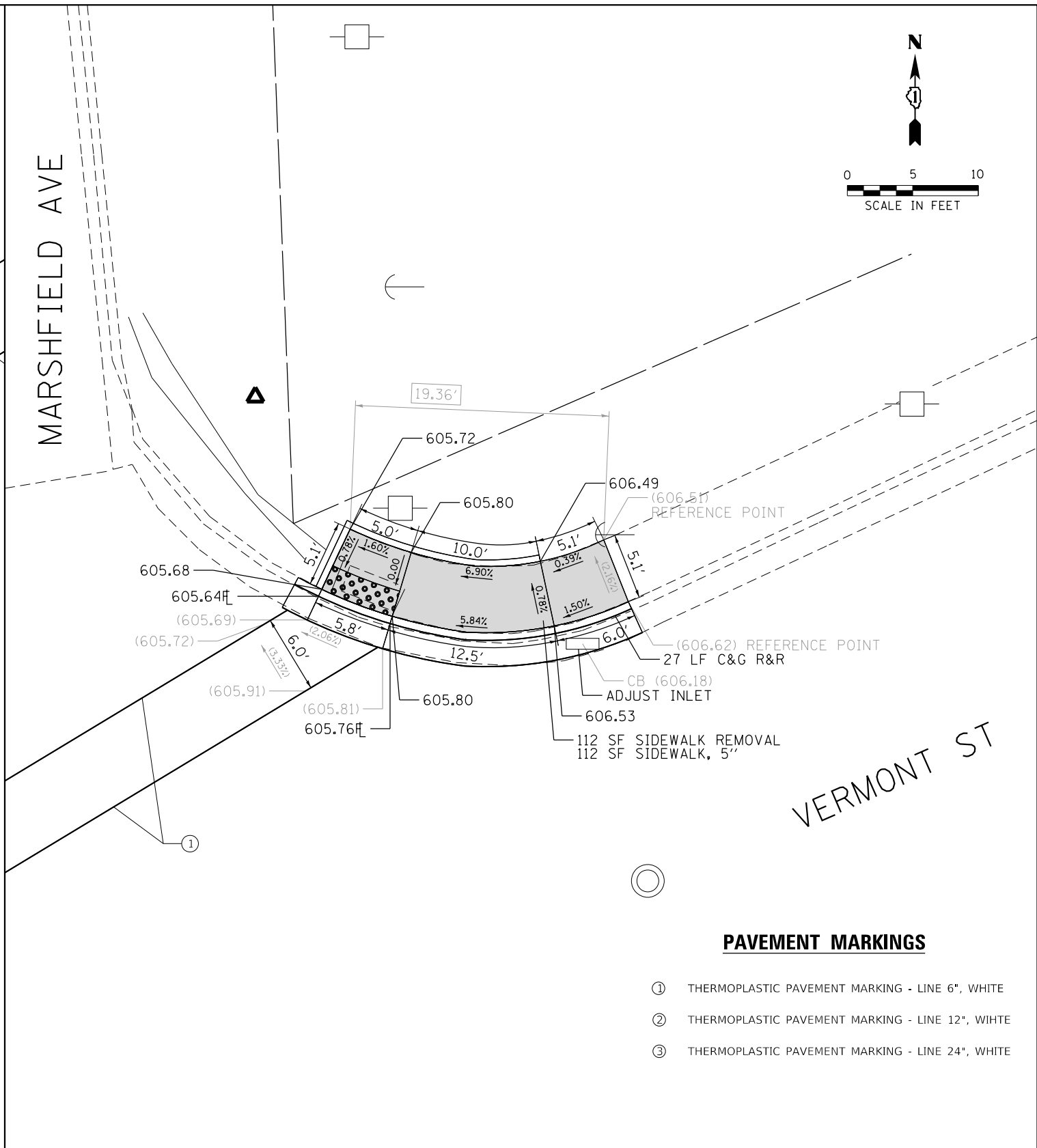
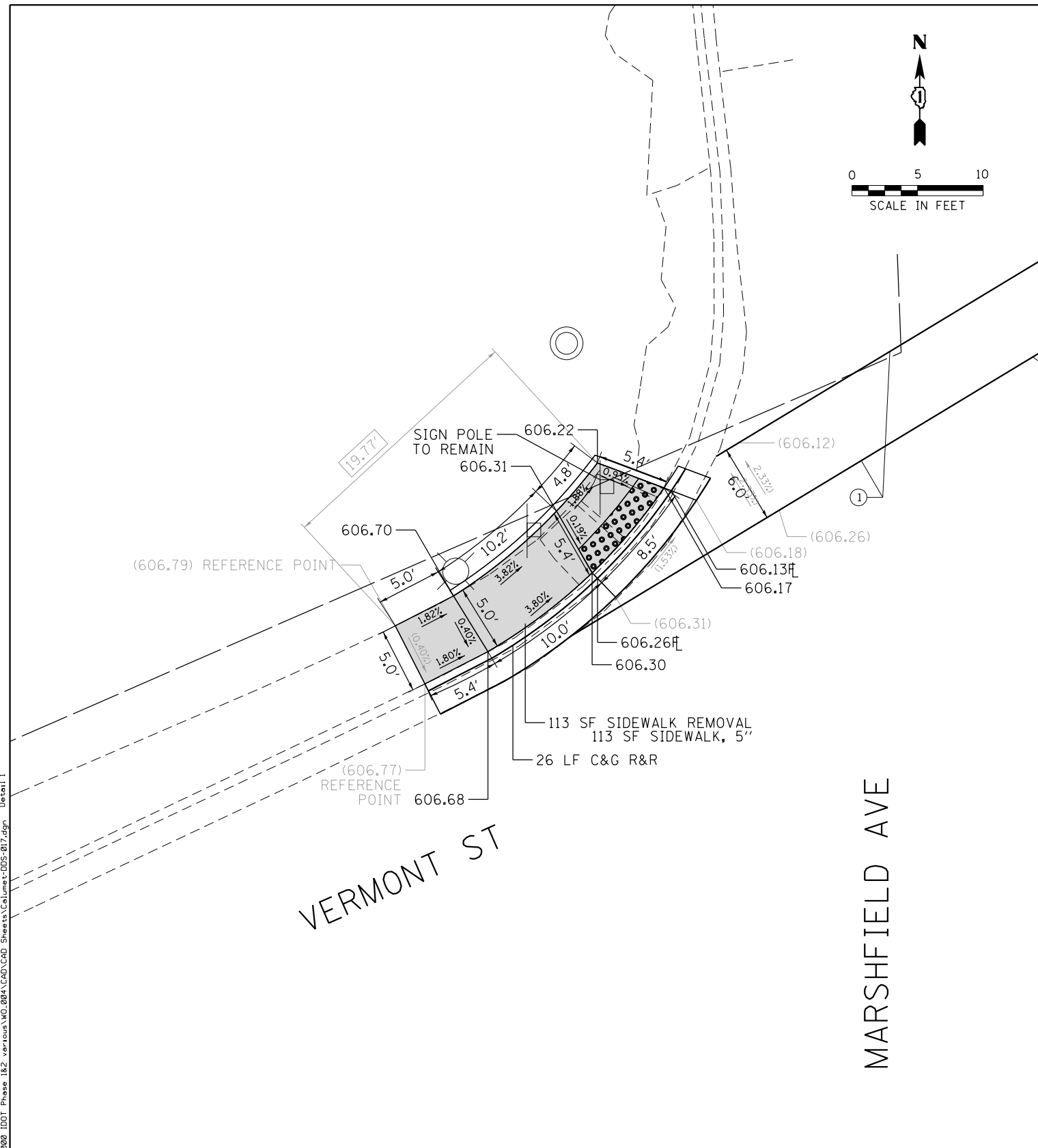
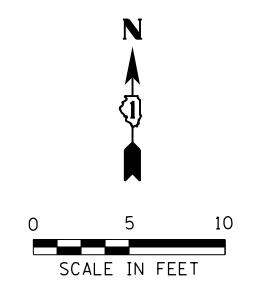
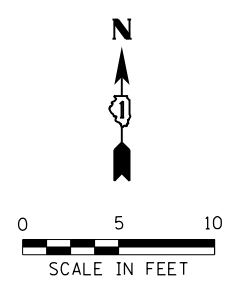
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

**SIDEWALK RAMP DETAILS
 VERMONT ST AT PAULINA ST**

SCALE: 1" = 5' SHEET 13 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	19
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

FILE NAME: \\p01\1\Transportation\PA\13-0108-2000\DOT Phase_1&2\vermont\MO_080\CAD\CAD_Sheets\Cabinet-DDS-016.dwg Detail 1



VERMONT ST

MARSHFIELD AVE

MARSHFIELD AVE

VERMONT ST

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

REFERENCE BENCHMARK ELEV 606.20
 BENCHMARK : CONTROL POINT IN NE CORNER OF VERMONT AVE AND MARSHFIELD AVE
 LOCATION : 63 FT NORTH OF VERMONT AVE CL AND 24 FT EAST OF MARSHFIELD AVE CL

LEGEND

	EXISTING LENGTH		PROPOSED SIDEWALK
	PROPOSED SIDE CURB		DETECTABLE WARNINGS
	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	REVISIONS	
CHECKED - RPH	REVISIONS	
DATE - 8/6/2020	REVISIONS	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

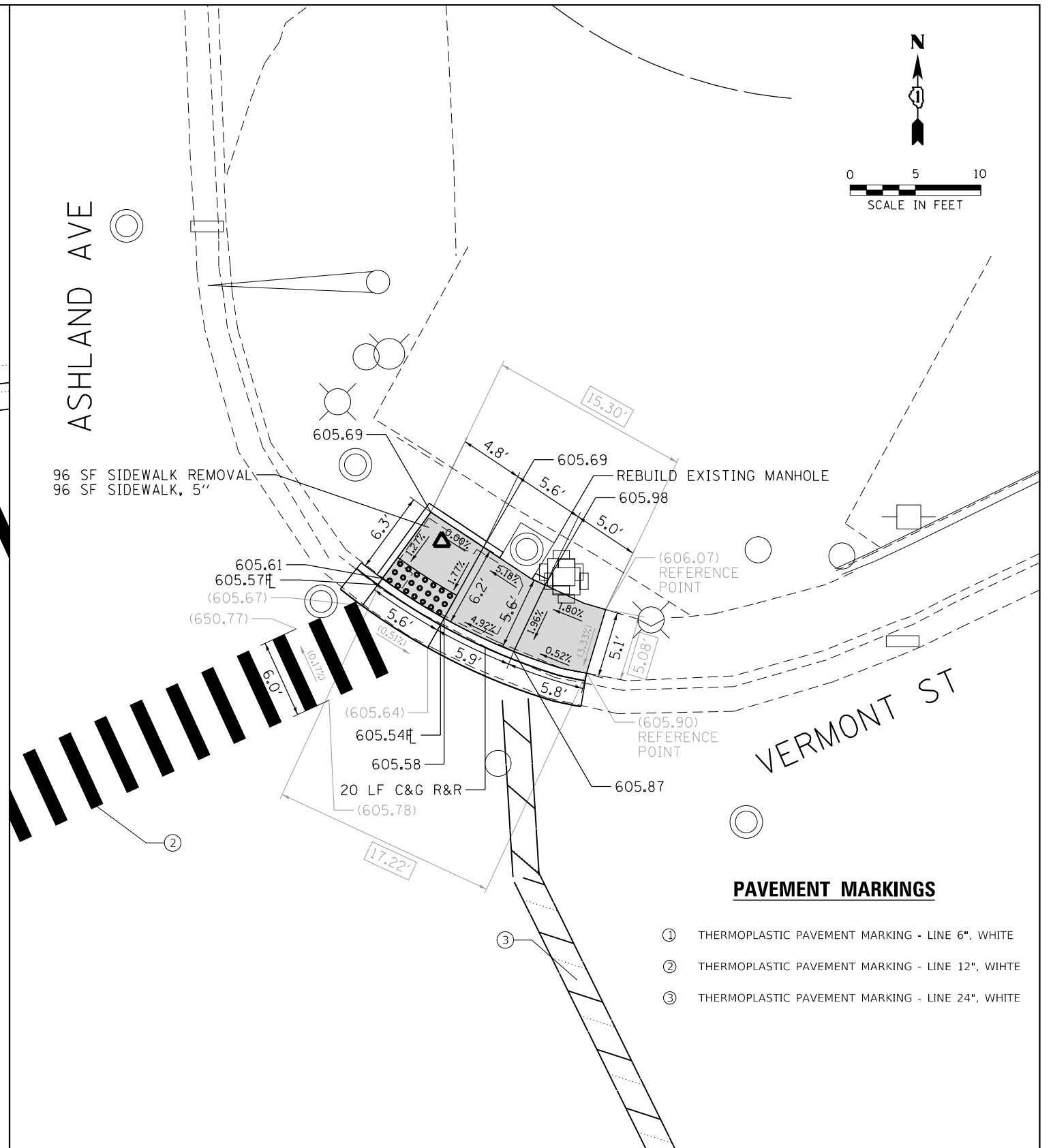
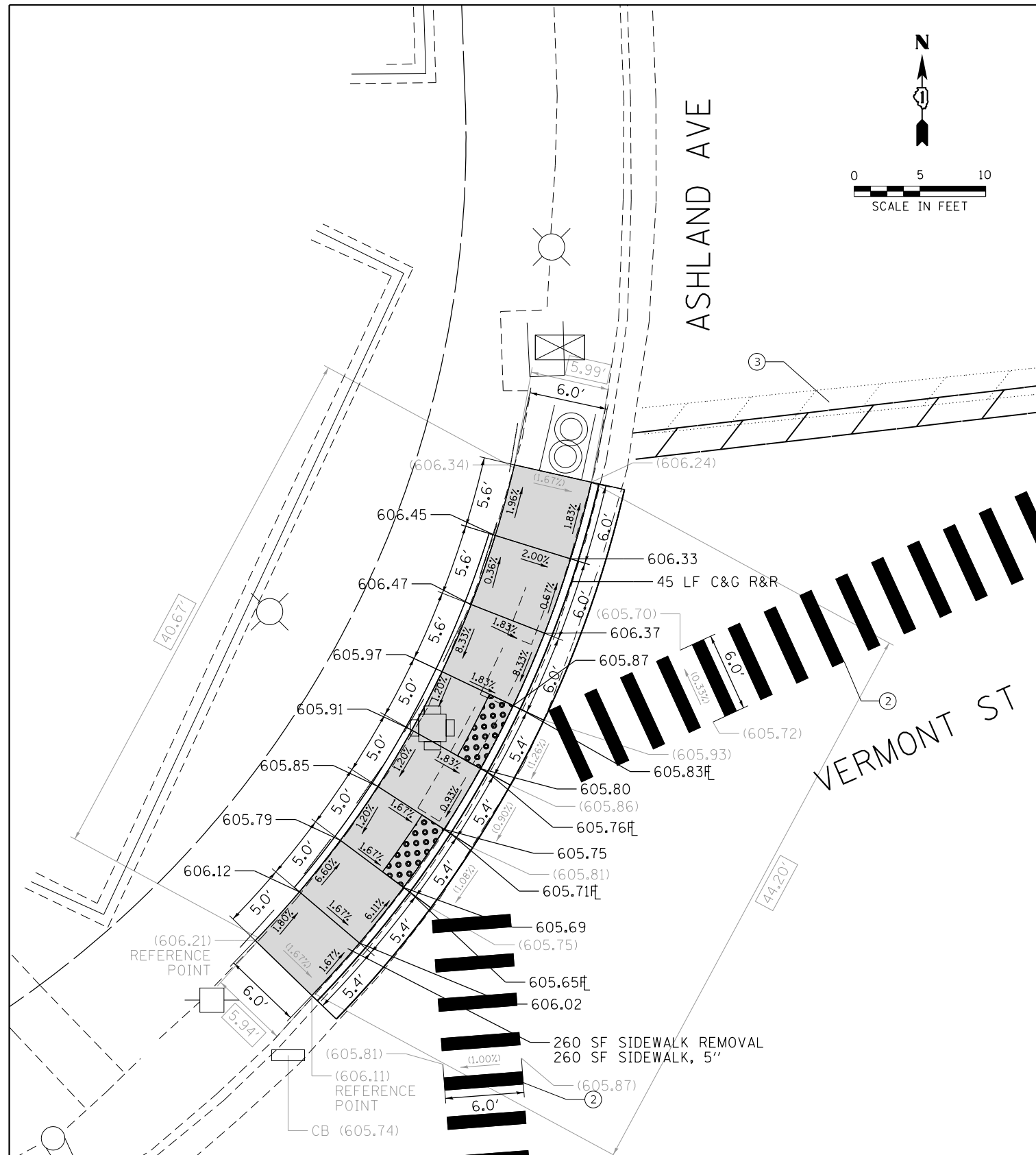
**SIDEWALK RAMP DETAILS
VERMONT ST AT MARSHFIELD AVE**

SCALE: 1" = 5' SHEET 14 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-019-SW	COOK	73	20
CONTRACT NO.			62K85	

ILLINOIS FED. AID PROJECT

FILE NAME: \\nops11\ad\Transportation\113-0108-2000\DOT Phase 1B2 - vermont\MO_806\CAD\CAD_Sheets\Culvert-DBS-017.dgn Detail 1



REFERENCE BENCHMARK ELEV 606.03
 BENCHMARK : CONTROL POINT IN NE CORNER OF VERMONT AVE AND ASHLAND AVE
 LOCATION : 59 FT NORTH OF VERMONT AVE \dot{C} AND 48 FT EAST OF ASHLAND AVE \dot{C}

LEGEND	
xx.xx'	EXISTING LENGTH
==	PROPOSED SIDE CURB
()	EXISTING ELEVATION/SLOPE
[Grey Box]	PROPOSED SIDEWALK
[Grid Box]	DETECTABLE WARNINGS
[Cross-hatch Box]	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

- ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
- ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



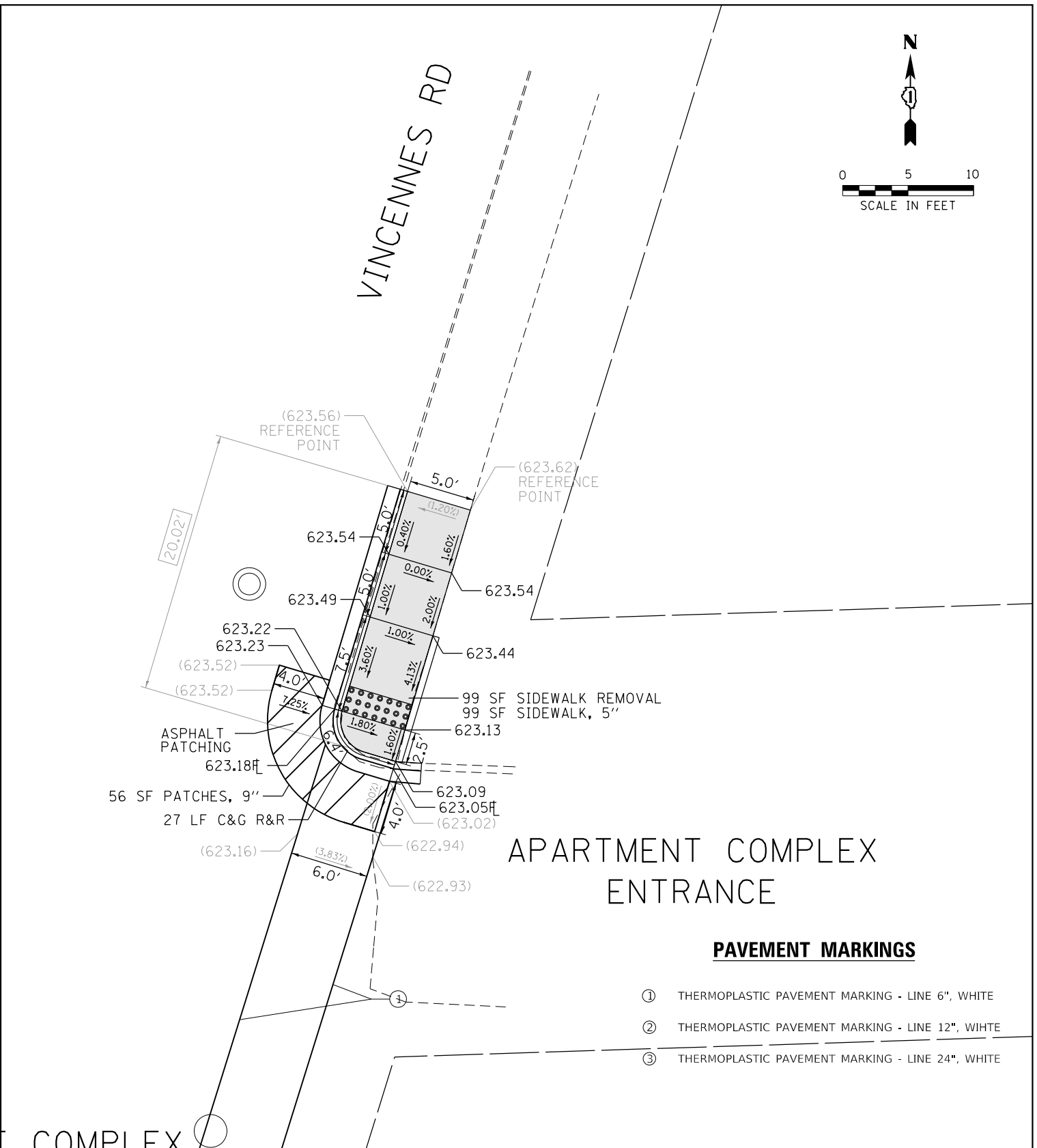
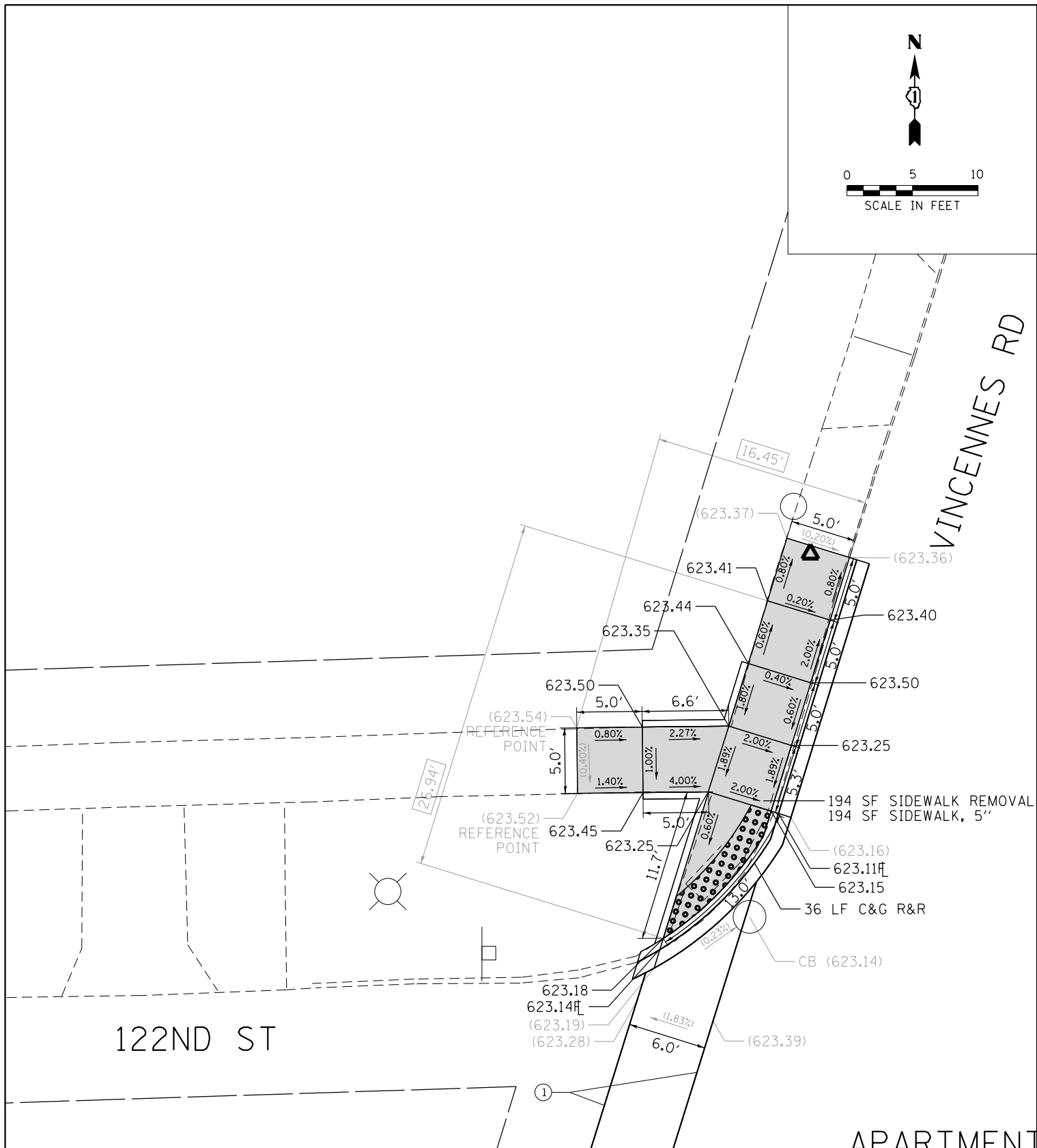
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PLOT SCALE = 10.0001' / in.	DRAWN - NWS/IWB	REVISED -
PLOT DATE = 8/13/2020	CHECKED - RPH	REVISED -
	DATE - 8/6/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
VERMONT ST AT ASHLAND AVE

SCALE: 1" = 5' SHEET 15 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-019-SW	COOK	73	21
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				



APARTMENT COMPLEX ENTRANCE

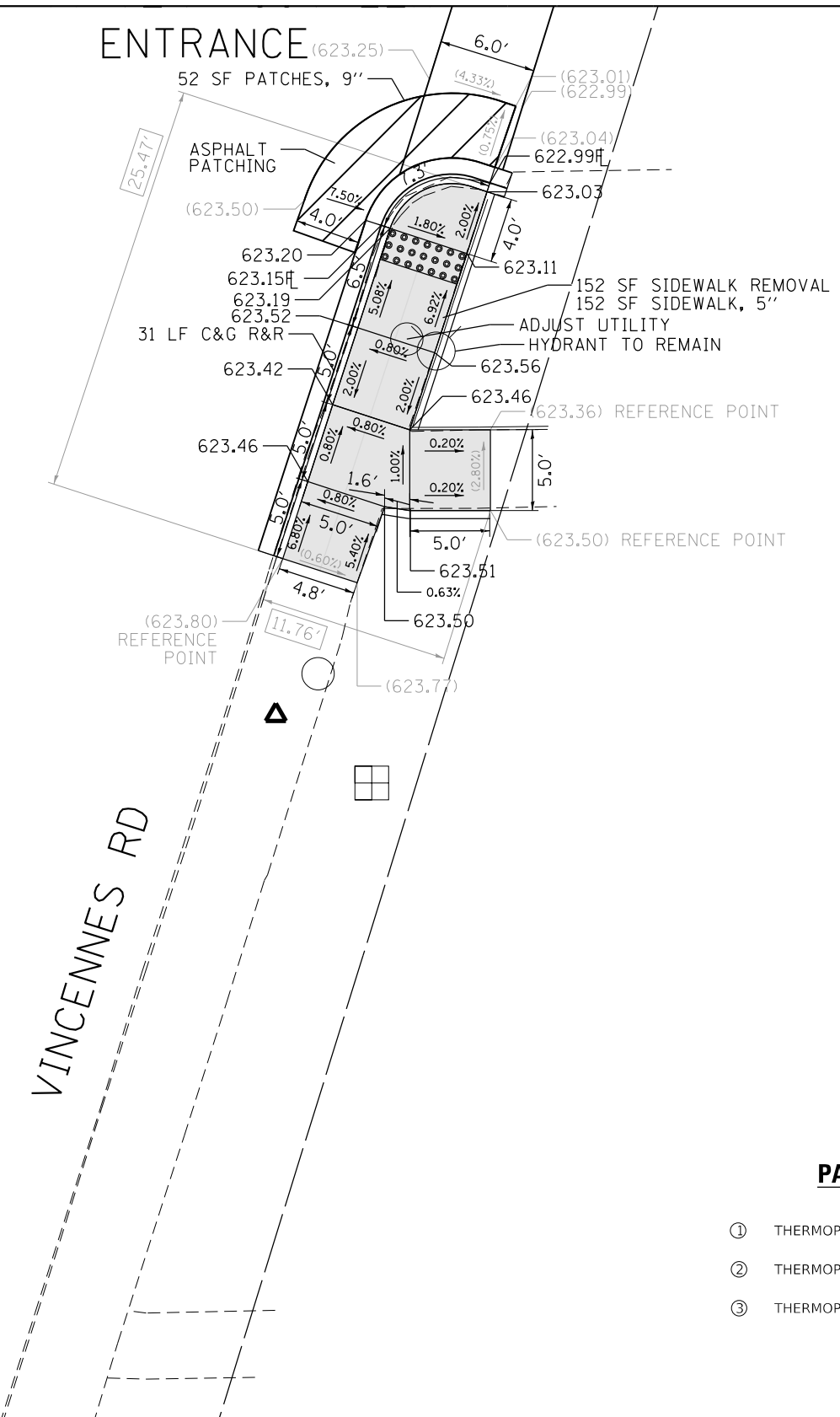
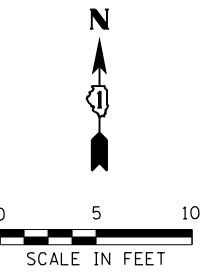
PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

REFERENCE BENCHMARK ELEV 623.35
 BENCHMARK : CONTROL POINT IN NW CORNER OF VINCENNES RD AND 122ND ST
 LOCATION : 25 FT WEST OF VINCENNES RD CL AND 45 FT NORTH OF 122ND ST CL

LEGEND	
xx.xx'	EXISTING LENGTH
==	PROPOSED SIDE CURB
()	EXISTING ELEVATION/SLOPE
[Shaded Box]	PROPOSED SIDEWALK
[Grid Box]	DETECTABLE WARNINGS
[Cross-hatch Box]	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

- ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
- ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 623.75
 BENCHMARK : CONTROL POINT IN SE CORNER OF VINCENNES RD AND 122ND ST
 LOCATION : 25 FT EAST OF VINCENNES RD CL AND 46 FT SOUTH OF 122ND ST CL



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

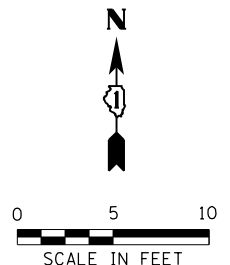
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 VINCENNES RD AT 122ND ST

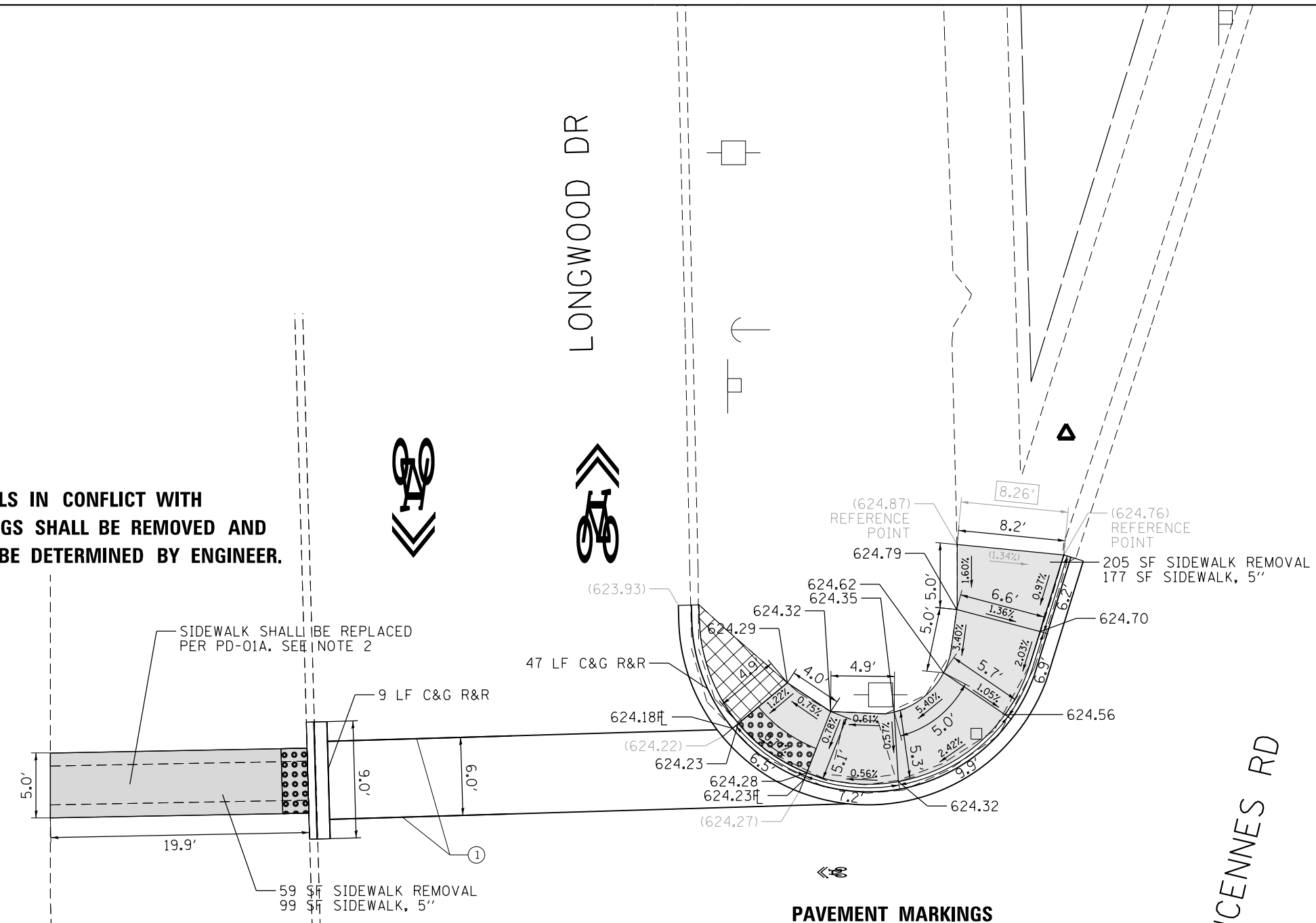
SCALE: 1" = 5' SHEET 17 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	23
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

FILE NAME: \\nosp11001\transportation\113-0108-000 IDOT Phase 1&2 - vcr\outs\MO_000\CAD\CAD_Sheets\Columet-DDS-025.dgn Detail 2



EXISTING SHARED LANE SYMBOLS IN CONFLICT WITH PROPOSED CROSSWALK MARKINGS SHALL BE REMOVED AND REPLACED. FINAL LOCATION TO BE DETERMINED BY ENGINEER.



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- ===== PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- [Grey Box] PROPOSED SIDEWALK
- [Dotted Box] DETECTABLE WARNINGS
- [Cross-hatched Box] SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 624.83
 BENCHMARK : CONTROL POINT IN NORTH CORNER OF VINCENNES RD AND LONGWOOD DR
 LOCATION : 261 FT NORTH OF 123RD ST C AND 24 FT WEST OF VINCENNES RD C



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	REVISIONS	
CHECKED - RPH	REVISIONS	
DATE - 8/6/2020	REVISIONS	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 VINCENNES RD AT LONGWOOD DR**

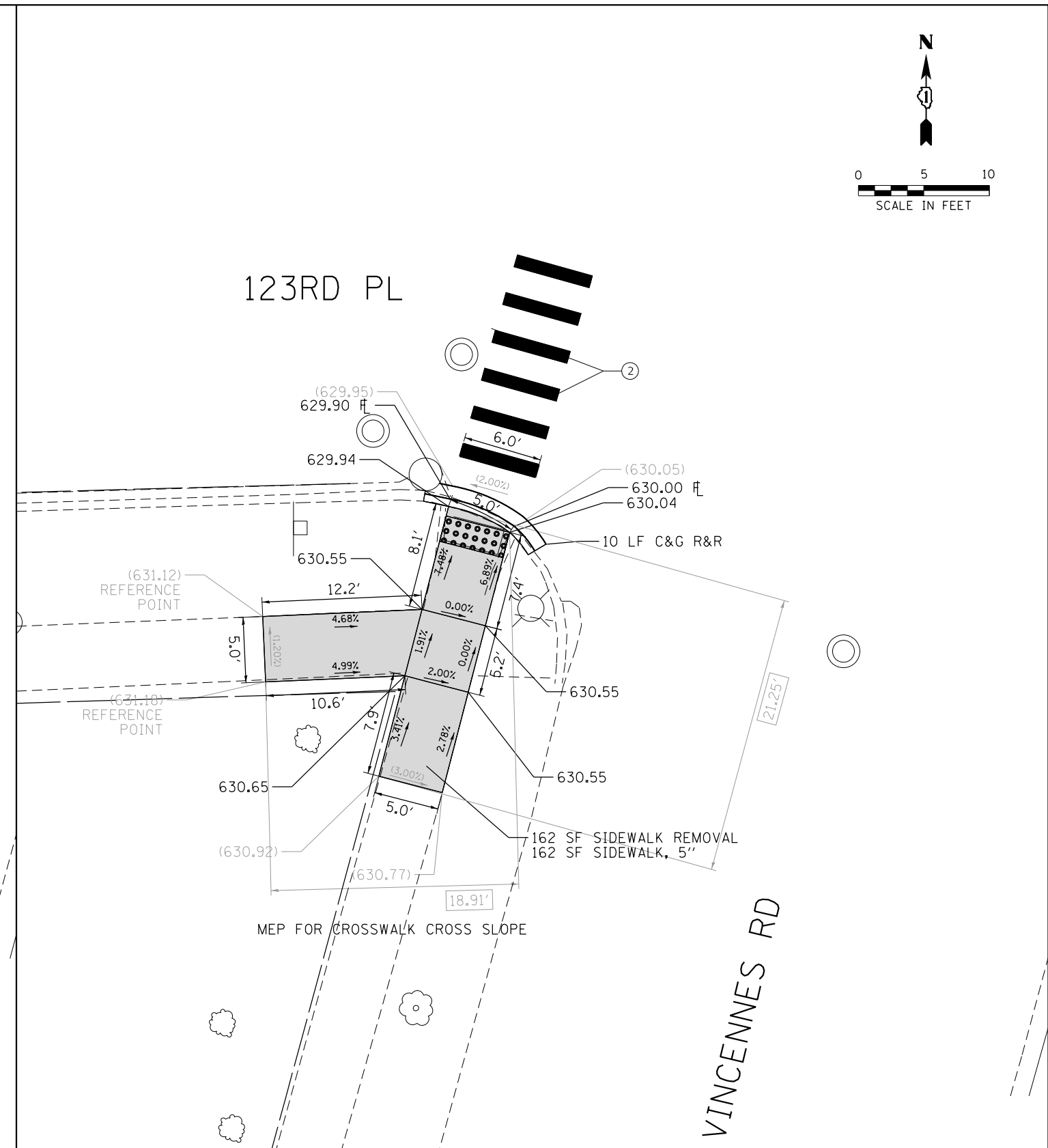
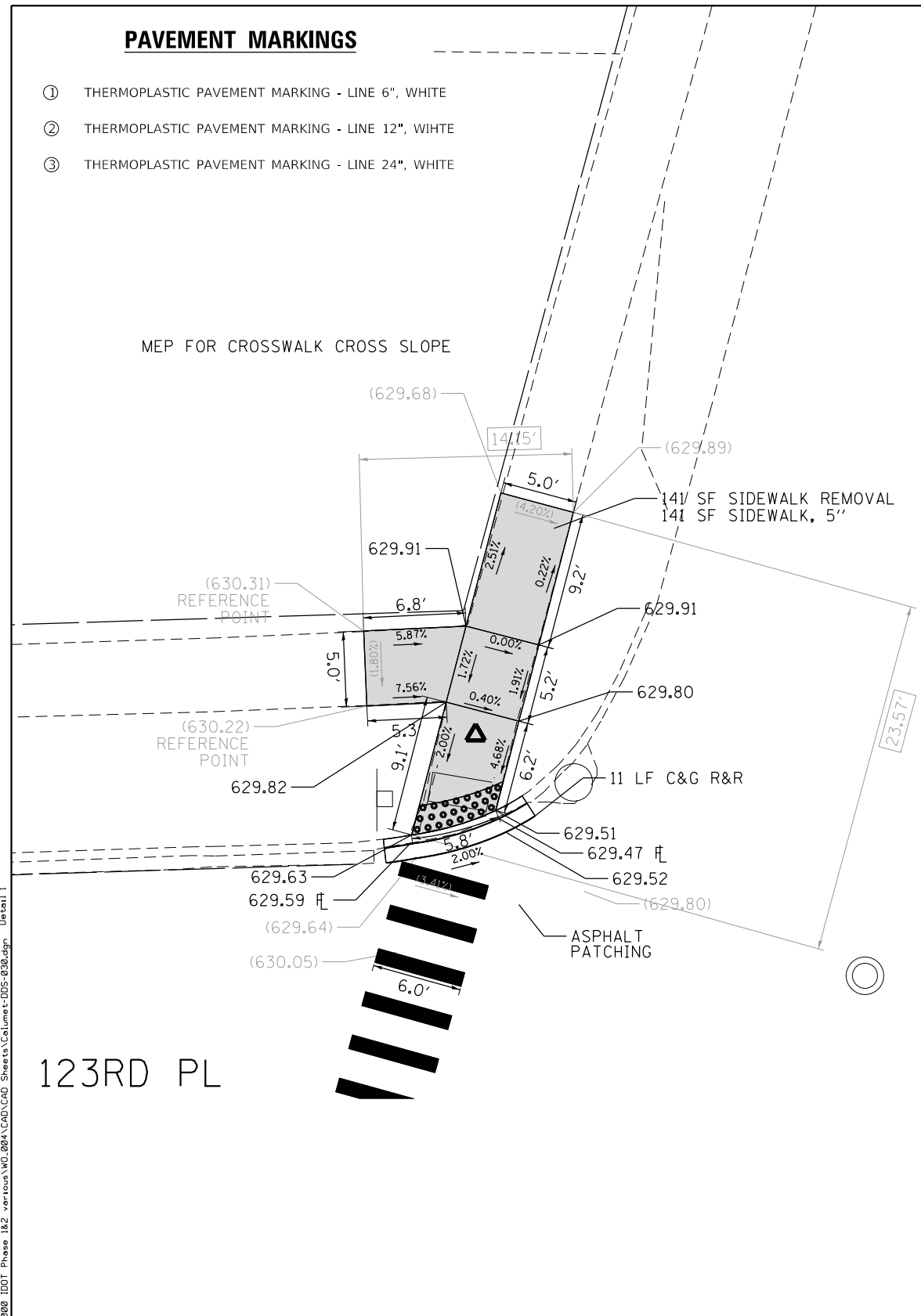
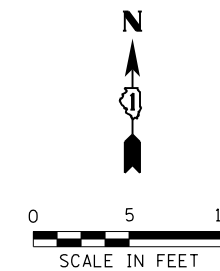
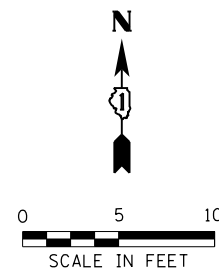
SCALE: 1" = 5' SHEET 18 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	24
CONTRACT NO. 62K85			ILLINOIS FED. AID PROJECT	

FILE NAME: \\p01\1\Transportation\113-0108-000\DOT Phase_1B2_virtuous\MO_0805\CAD\CAD_Sheets\Columet-DDS-027.dgn Detail 1

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE



REFERENCE BENCHMARK ELEV N/A
 BENCHMARK : N/A
 LOCATION : N/A

LEGEND	
xx.xx'	EXISTING LENGTH
==	PROPOSED SIDE CURB
()	EXISTING ELEVATION/SLOPE
[Grey Box]	PROPOSED SIDEWALK
[Grid Box]	DETECTABLE WARNINGS
[Cross-hatch Box]	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

- ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
- ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

FILE NAME: \\nwp1\ltd1\transportation\113-0108-2000\DOT Phase_1&2_virtuous\MO_0805\CAD\CAD_Sheets\Columet-DDS-030.dgn Detail 1



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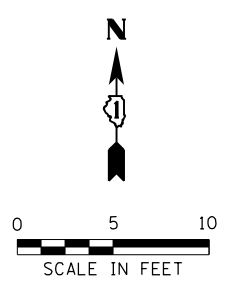
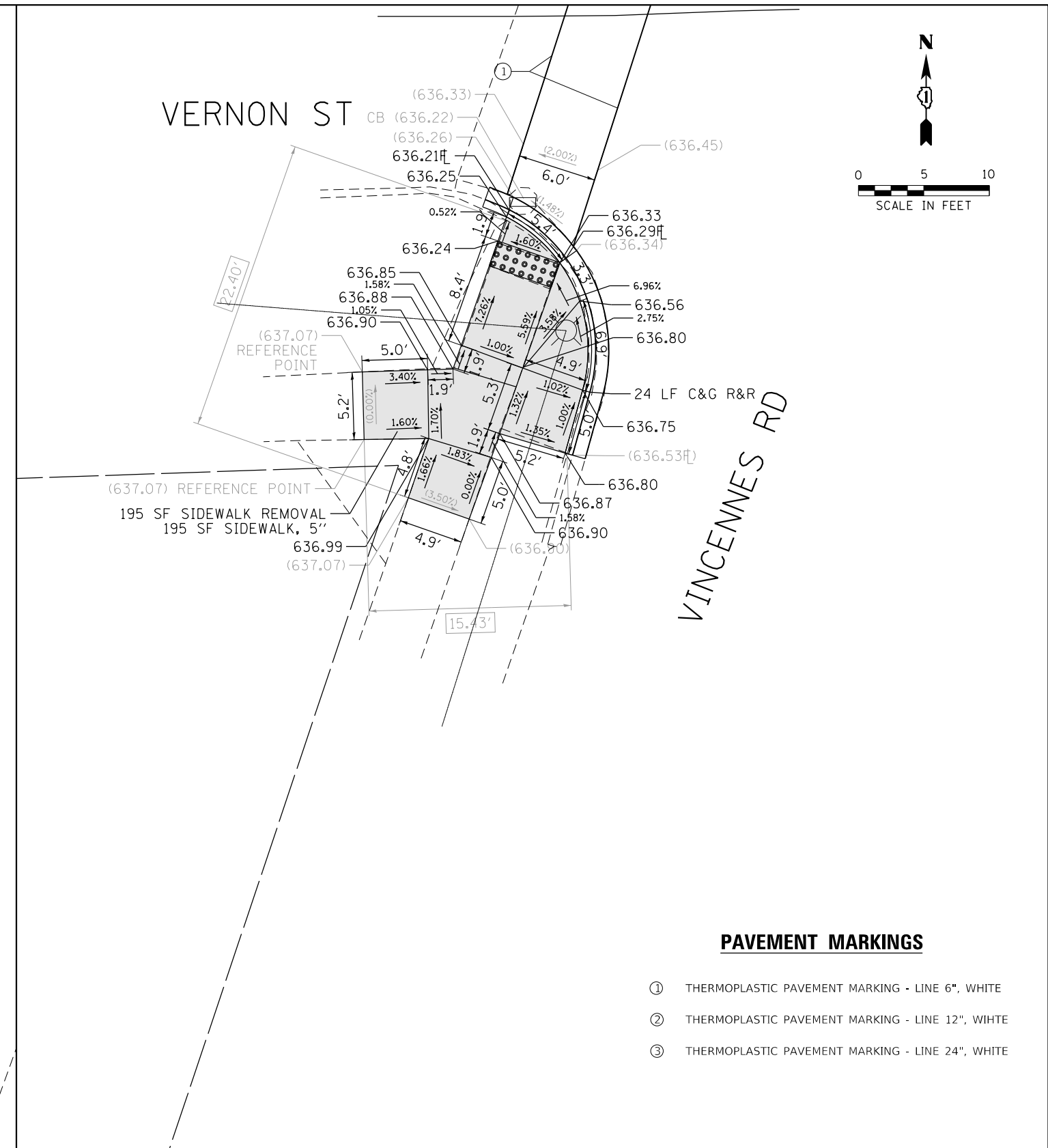
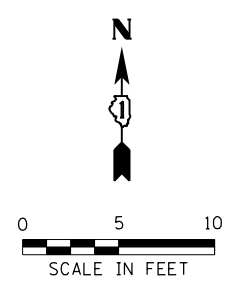
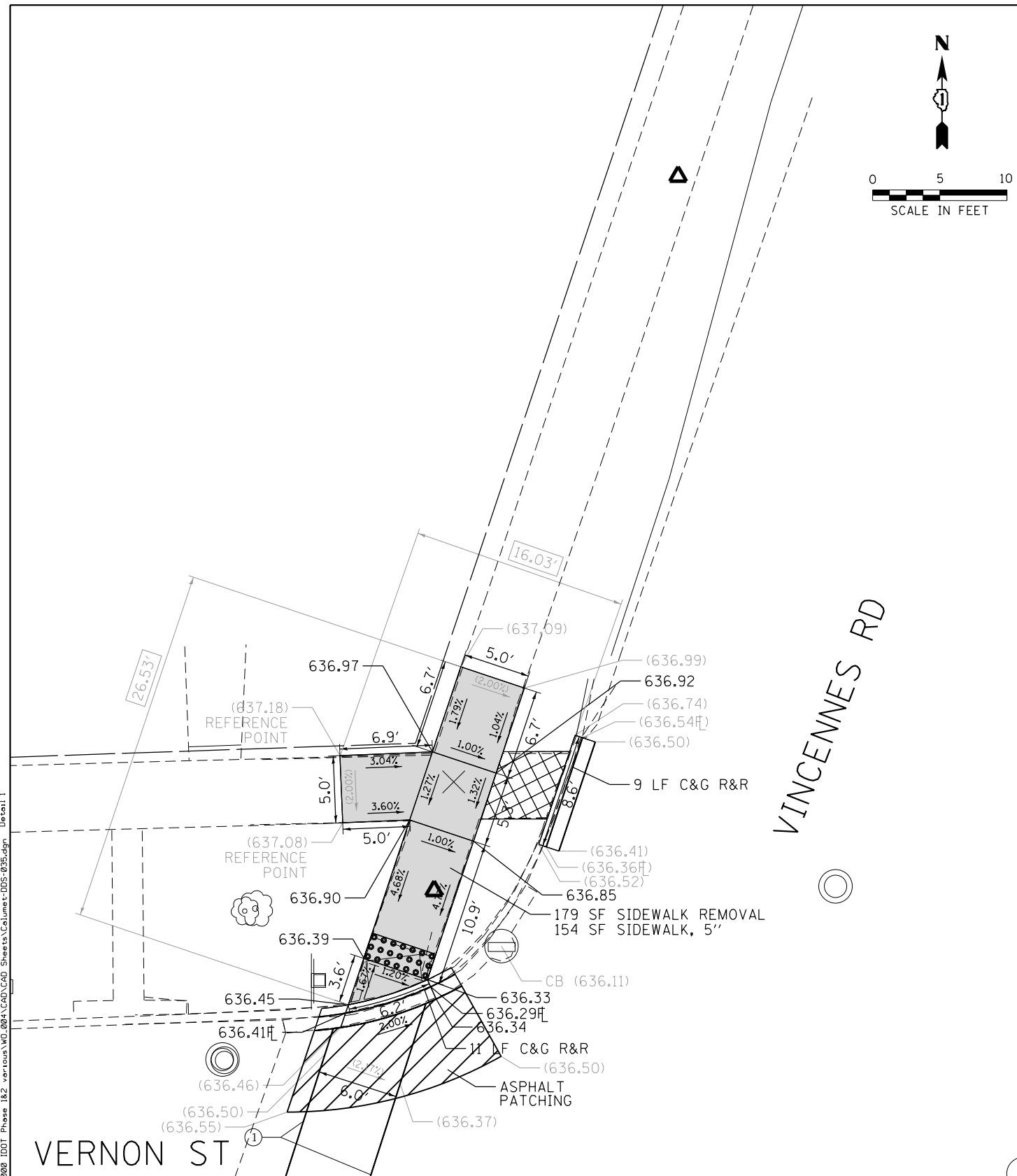
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 5'		SHEET 19 OF 58 SHEETS		STA.	TO STA.
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SIDEWALK RAMP DETAILS
VINCENNES RD AT 123RD PL

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	25
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

FILE NAME: \\nrcp1\1\1\Transportation\113-0108-2000 IDOT Phase 1B2 - verious\10.000\CAD\CAD_Sheets\Columet-DBS-035.dgn Detail 1



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK ELEV 636.84
 BENCHMARK : CONTROL POINT IN NW CORNER OF VINCENNES RD AND VERNON ST
 LOCATION : 30 FT WEST OF VINCENNES RD C AND 21 FT NORTH OF VERNON ST C

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



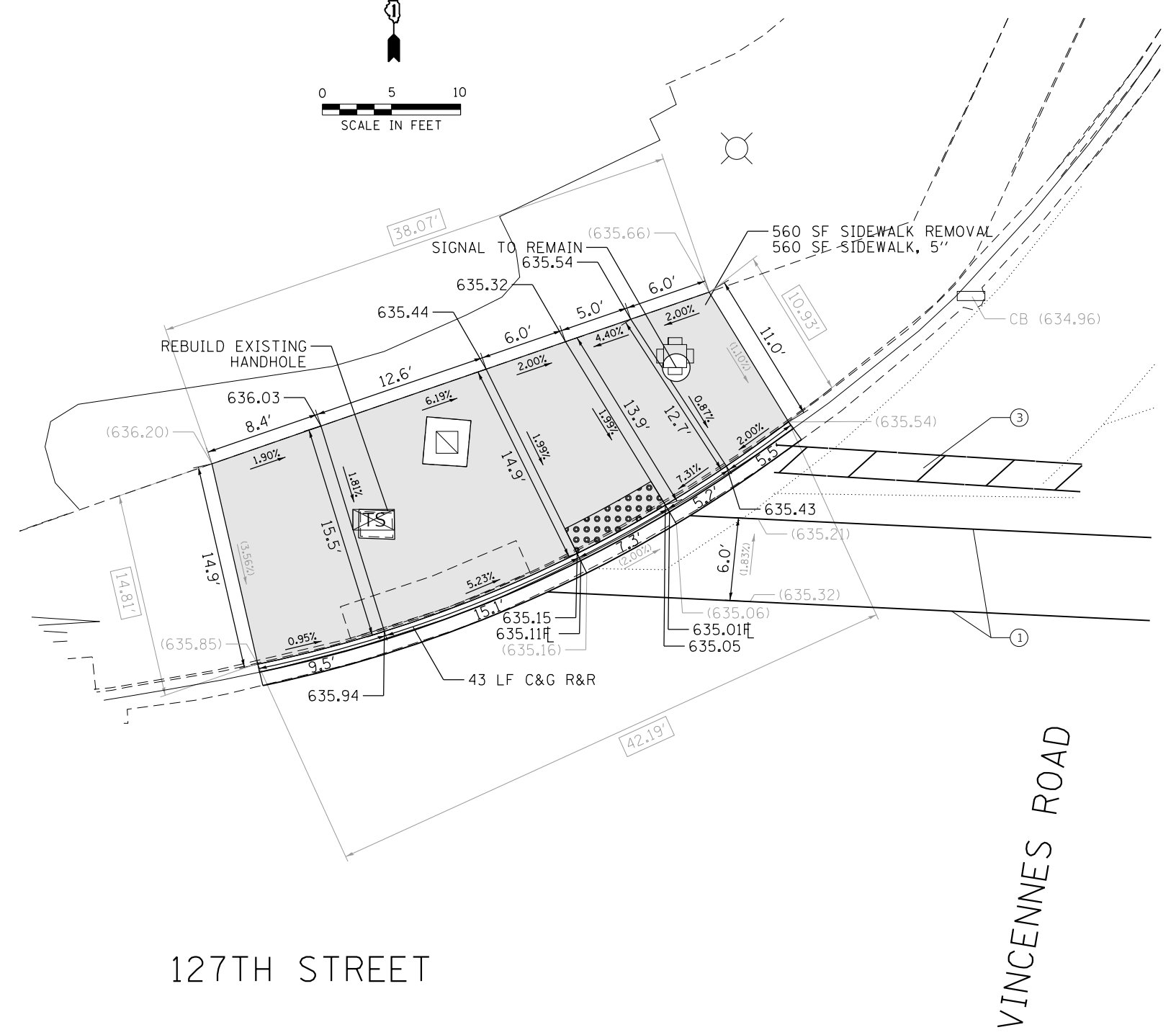
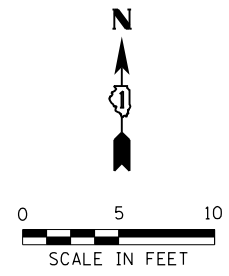
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PLOT DATE = 8/10/2020	CHECKED - RPH	REVISED -
	DATE - 8/6/2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 VINCENNES RD AT VERNON ST**

SCALE: 1" = 5' SHEET 20 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	26
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				



127TH STREET

VINCENNES ROAD

REFERENCE BENCHMARK ELEV 636.21
 BENCHMARK : CONTROL POINT NW CORNER OF GREGORY ST AND 127TH ST
 LOCATION : 91 FT WEST OF GREGORY ST CL AND 58 FT NORTH OF 127TH ST CL

LEGEND	
xx.xx'	EXISTING LENGTH
==	PROPOSED SIDE CURB
()	EXISTING ELEVATION/SLOPE
[Shaded Box]	PROPOSED SIDEWALK
[Dotted Box]	DETECTABLE WARNINGS
[Cross-hatched Box]	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

- ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
- ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

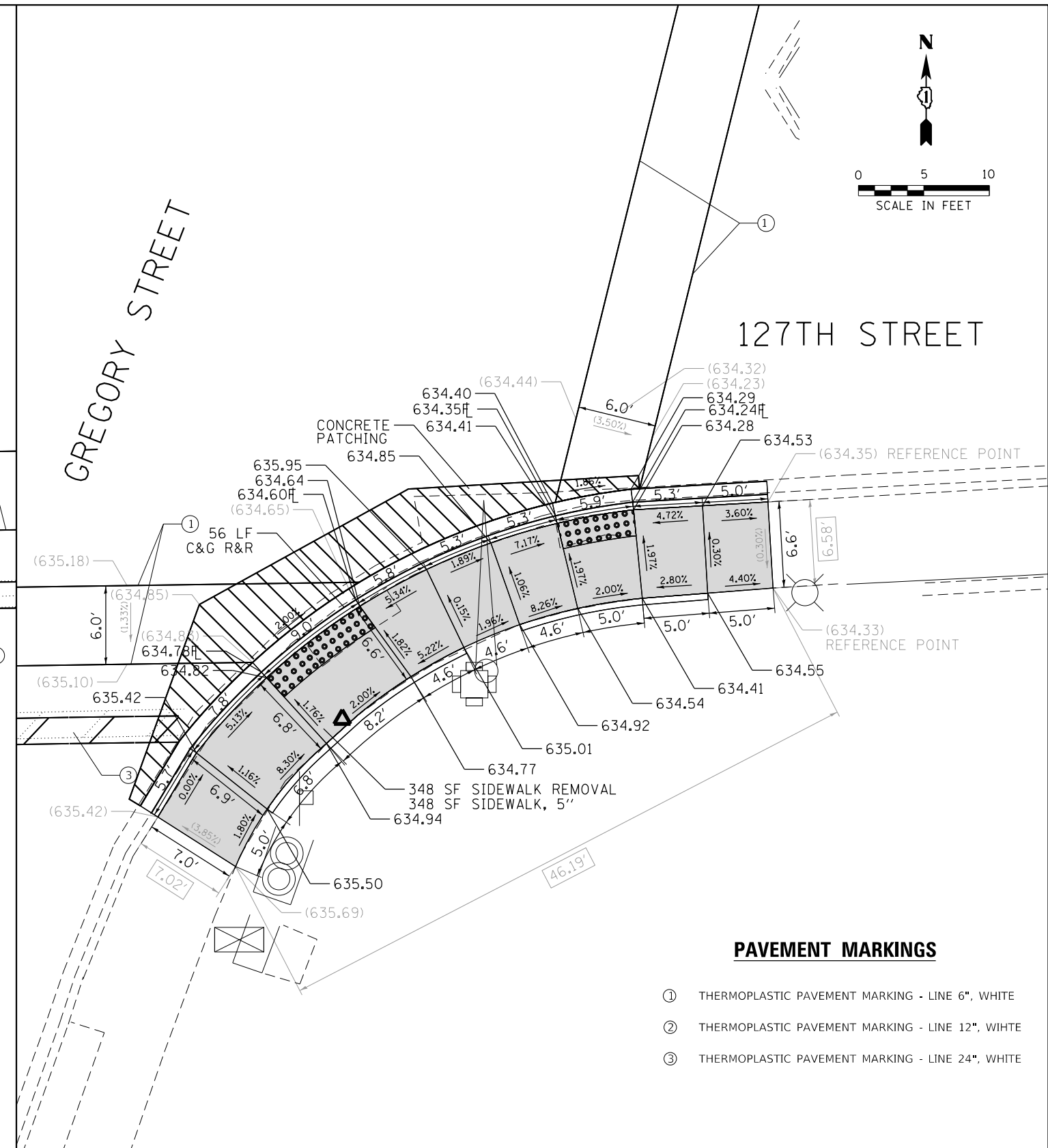
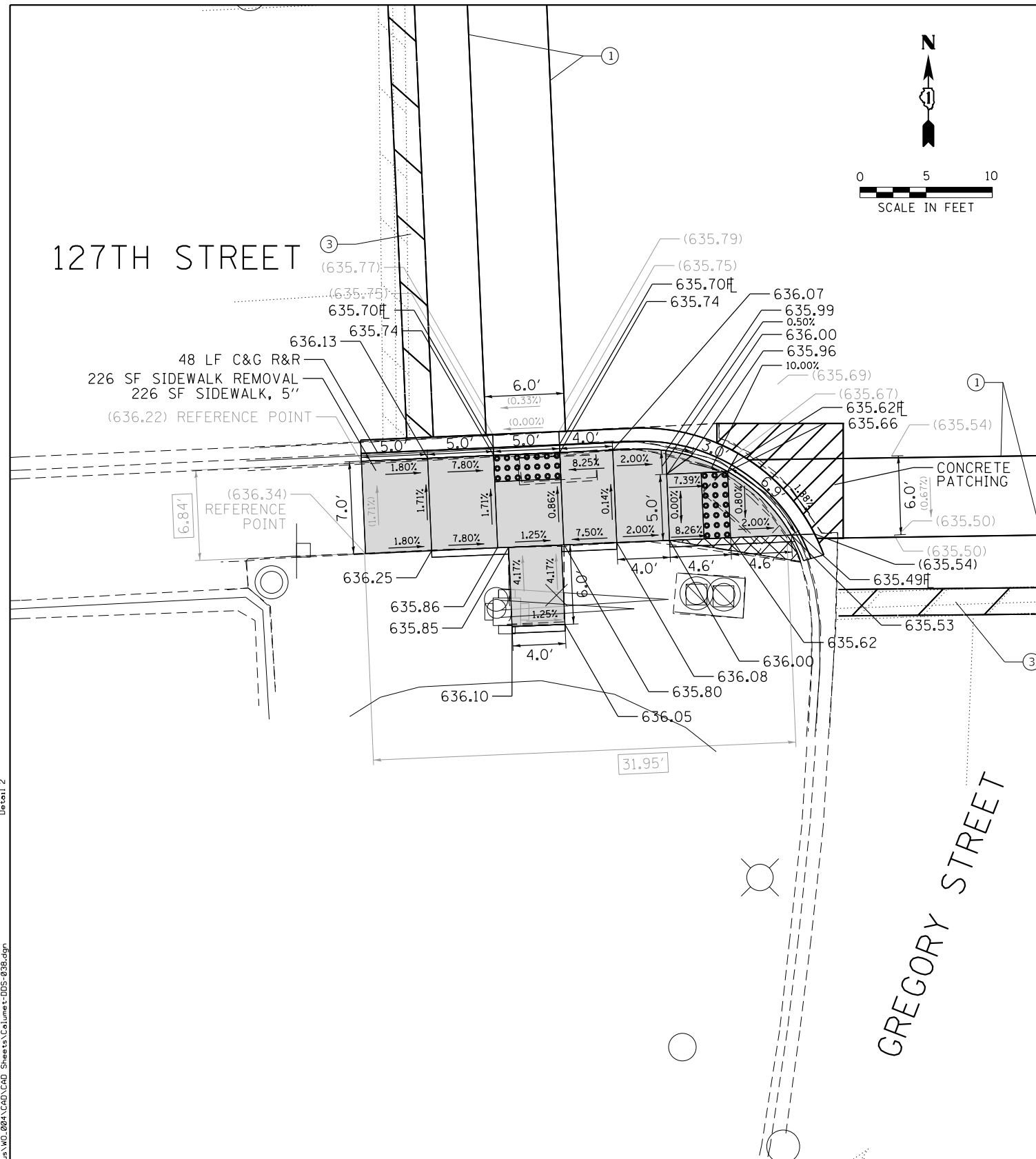
SIDEWALK RAMP DETAILS
 VINCENNES RD AT 127TH ST

SCALE: 1" = 5' SHEET 21 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-019-SW	COOK	73	27
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

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PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

REFERENCE BENCHMARK ELEV 635.32
 BENCHMARK : CONTROL POINT IN SE CORNER OF GREGORY ST AND 127TH ST
 LOCATION : 51 FT EAST OF GREGORY ST CL AND 48 FT SOUTH OF 127TH ST CL

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	REVISIONS	
CHECKED - RPH	REVISIONS	
DATE - 8/6/2020	REVISIONS	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

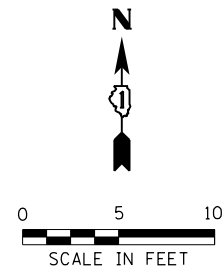
SIDEWALK RAMP DETAILS
GREGORY ST AT 127TH ST

SCALE: 1" = 5' SHEET 22 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	28
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE



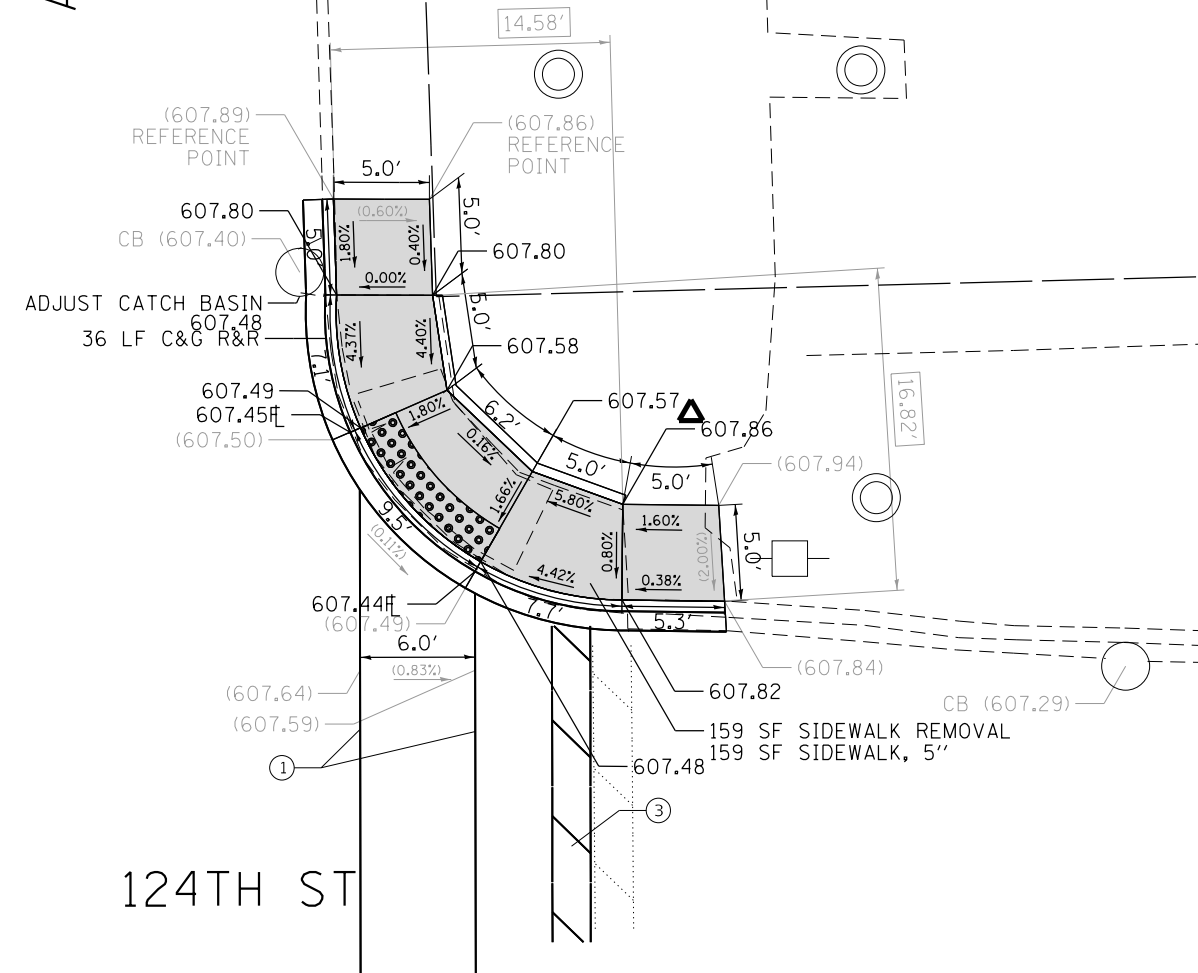
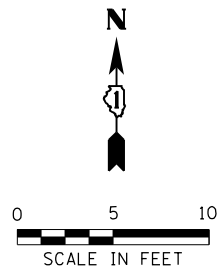
ASHLAND AVE

DWS TILE SHALL BE RESET PER ADA STANDARDS. SEE NOTE 1

124TH ST

SIDEWALK SHALL BE REPLACED PER PD-01A. SEE NOTE 2

ASHLAND AVE



124TH ST

REFERENCE BENCHMARK ELEV 608.00
 BENCHMARK : CONTROL POINT IN NE CORNER OF ASHLAND AVE AND 124TH ST
 LOCATION : 24 FT EAST OF ASHLAND AVE $\dot{\cup}$ AND 27 FT NORTH OF 124TH ST $\dot{\cup}$

LEGEND

- xx.xx' EXISTING LENGTH
- ==== PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
ASHLAND AVE AT 124TH ST

SCALE: 1" = 5' SHEET 23 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	29
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

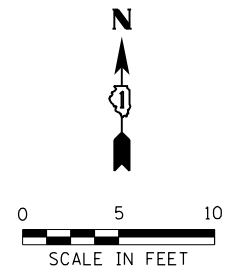
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124TH ST

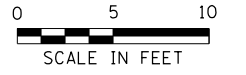
SIDEWALK SHALL BE REPLACED PER PD-01A. SEE NOTE 2

DWS TILE SHALL BE RESET PER ADA STANDARDS. SEE NOTE 1

ASHLAND AVE

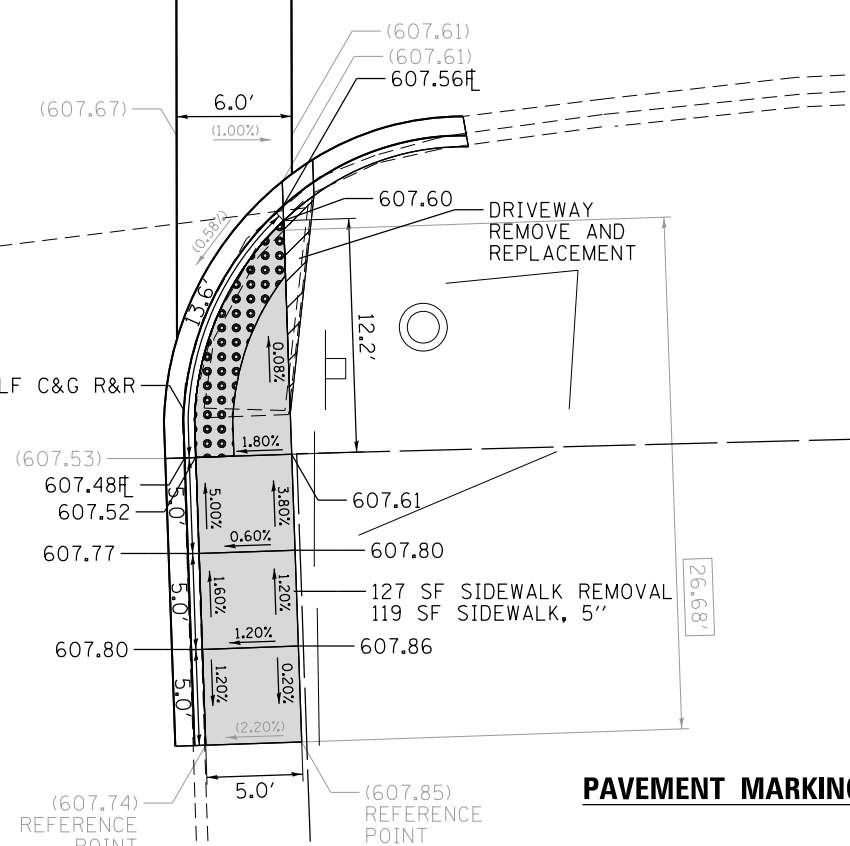


124TH ST



ASHLAND AVE

40 LF C&G R&R



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK ELEV 608.00
 BENCHMARK : CONTROL POINT IN NE CORNER OF ASHLAND AVE AND 124TH ST
 LOCATION : 24 FT EAST OF ASHLAND AVE ζ AND 27 FT NORTH OF 124TH ST ζ

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

**SIDEWALK RAMP DETAILS
 ASHLAND AVE AT 124TH ST**

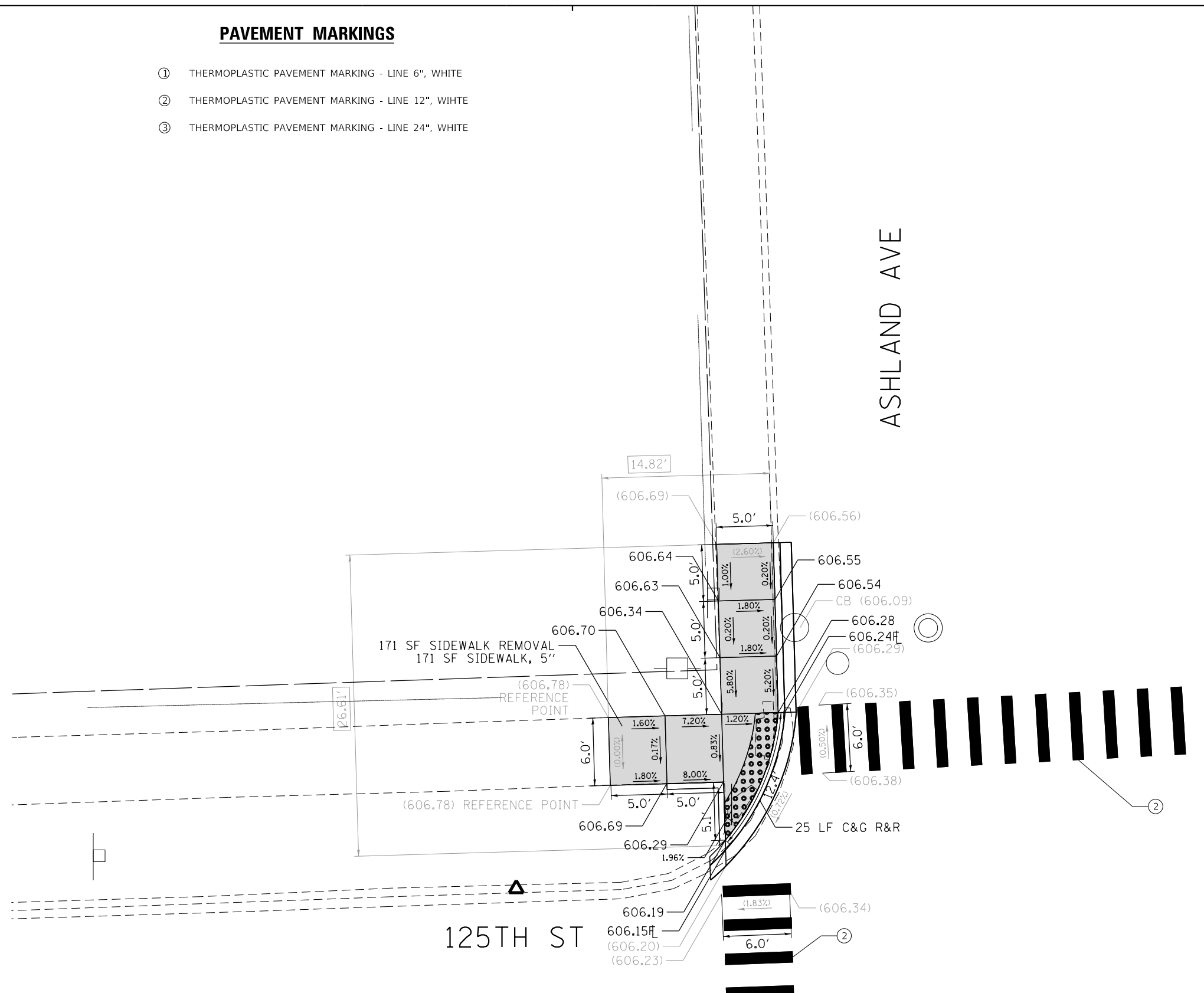
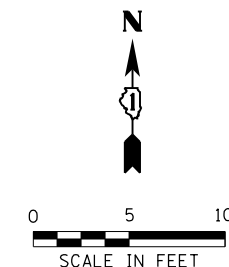
SCALE: 1" = 5' SHEET 24 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	30
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

Detail 2
 FILE NAME = X:\P\113-0108-000 IDOT Phase 1&2 User\cus\WD.004\CAD\CAD Sheets\Columet-DIS-041.dgn

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE



REFERENCE BENCHMARK ELEV 606.57
 BENCHMARK : CONTROL POINT IN NW CORNER OF ASHLAND AVE AND 125TH ST
 LOCATION : 52 FT WEST OF ASHLAND AVE C AND 15 FT NORTH OF 125TH ST C

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 ASHLAND AVE AT 125TH ST**

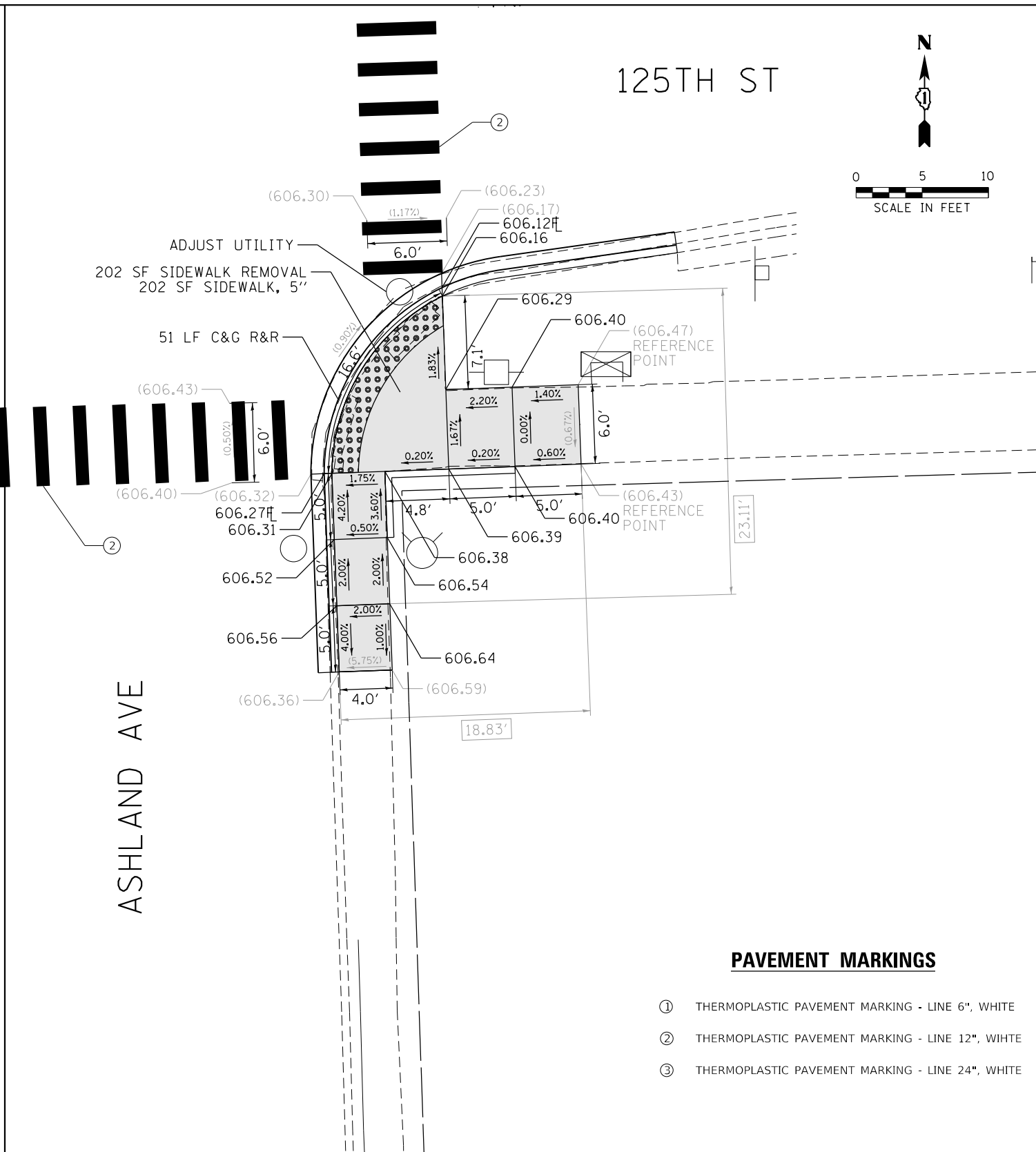
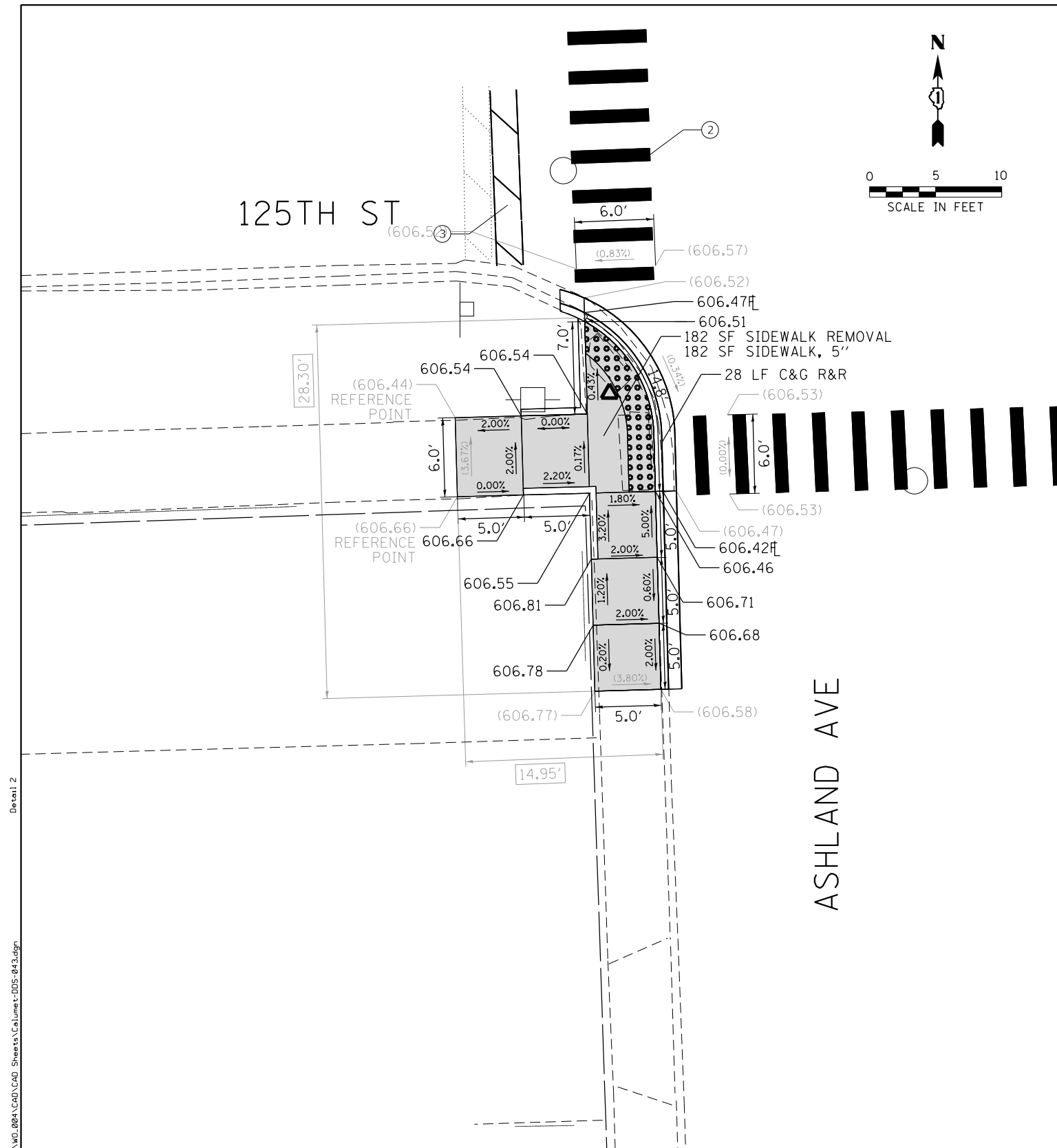
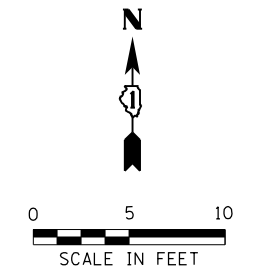
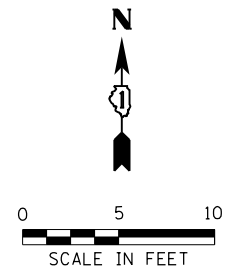
SCALE: 1" = 5' SHEET 25 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	31
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

Detail 1
 FILE NAME = X:\A\113-0108-2020_DD1_Phase_1&2_user\cus\WD_0804\CAD\CAD_Sheets\Columb+D05-042.dgn

125TH ST

125TH ST



ASHLAND AVE

ASHLAND AVE

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

REFERENCE BENCHMARK ELEV 606.83
 BENCHMARK : CONTROL POINT IN SW CORNER OF ASHLAND AVE AND 125TH ST
 LOCATION : 31 FT WEST OF ASHLAND AVE C AND 24 FT SOUTH OF 125TH ST C

LEGEND	
xx.xx'	EXISTING LENGTH
==	PROPOSED SIDE CURB
()	EXISTING ELEVATION/SLOPE
[Grey Box]	PROPOSED SIDEWALK
[Grid Box]	DETECTABLE WARNINGS
[Cross-hatch Box]	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

Detail 2
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USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	REVISIONS -	
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISIONS -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISIONS -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

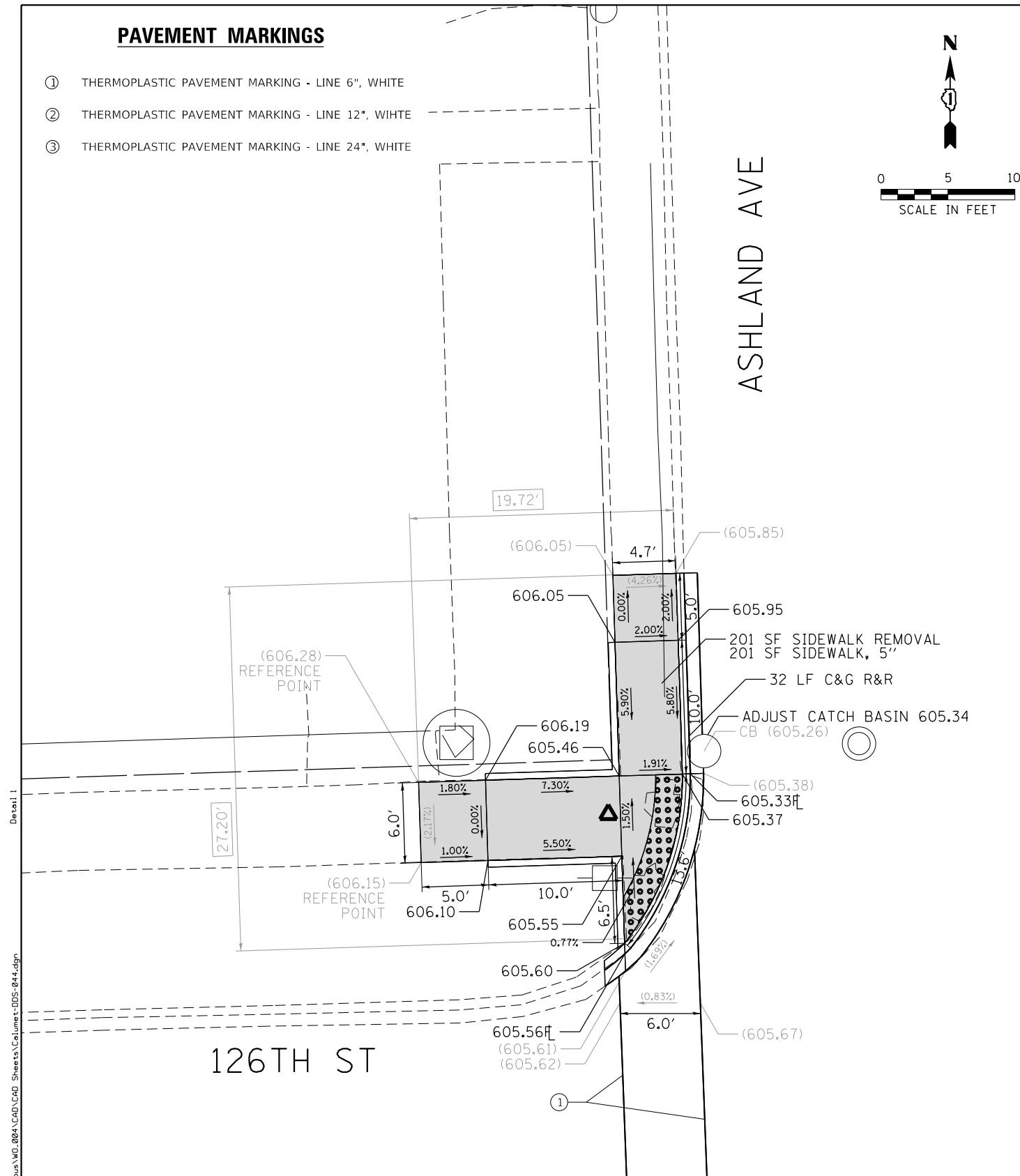
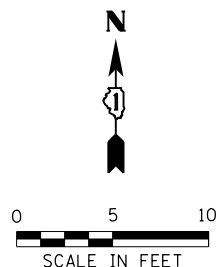
SIDEWALK RAMP DETAILS
ASHLAND AVE AT 125TH ST

SCALE: 1" = 5' SHEET 26 OF 58 SHEETS STA. TO STA.

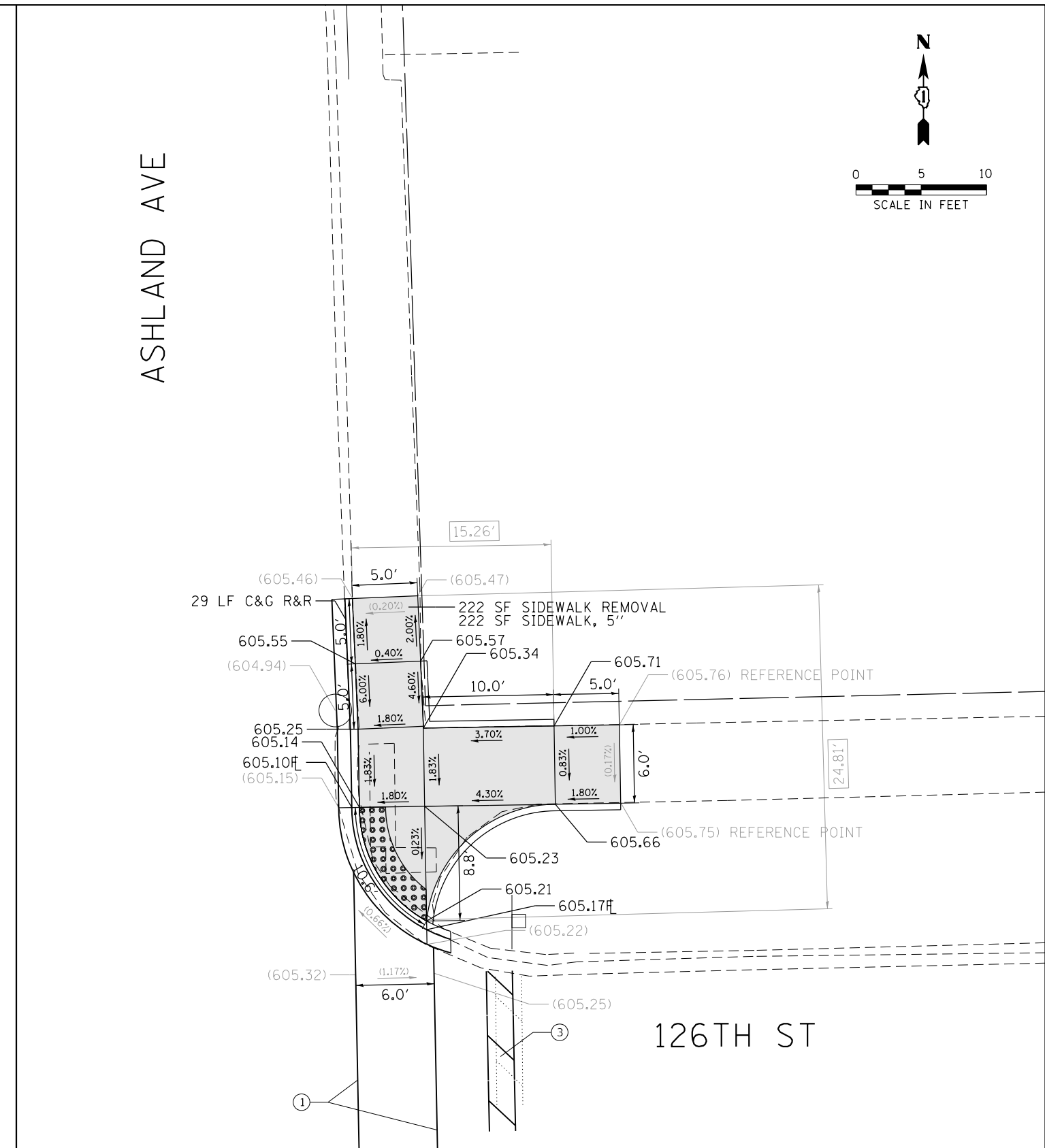
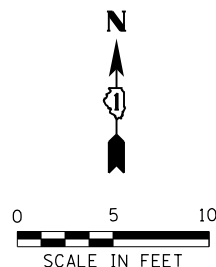
KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	32
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE



ASHLAND AVE



Detail 1
FILE NAME = X:\P\113-0108-0200_IDOT_Phase_1&2_user\cous\WD_0804\CAD\CAD_Sheets\Columet-DDS-044.dgn

REFERENCE BENCHMARK ELEV 606.10
 BENCHMARK : CONTROL POINT IN NW CORNER OF ASHLAND AVE AND 126TH ST
 LOCATION : 33 FT WEST OF ASHLAND AVE C AND 29 FT NORTH OF 126TH ST C

LEGEND

- xx.xx' EXISTING LENGTH
- == PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- [Shaded Box] PROPOSED SIDEWALK
- [Dotted Box] DETECTABLE WARNINGS
- [Cross-hatched Box] SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	REVISIONS -	
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISIONS -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISIONS -

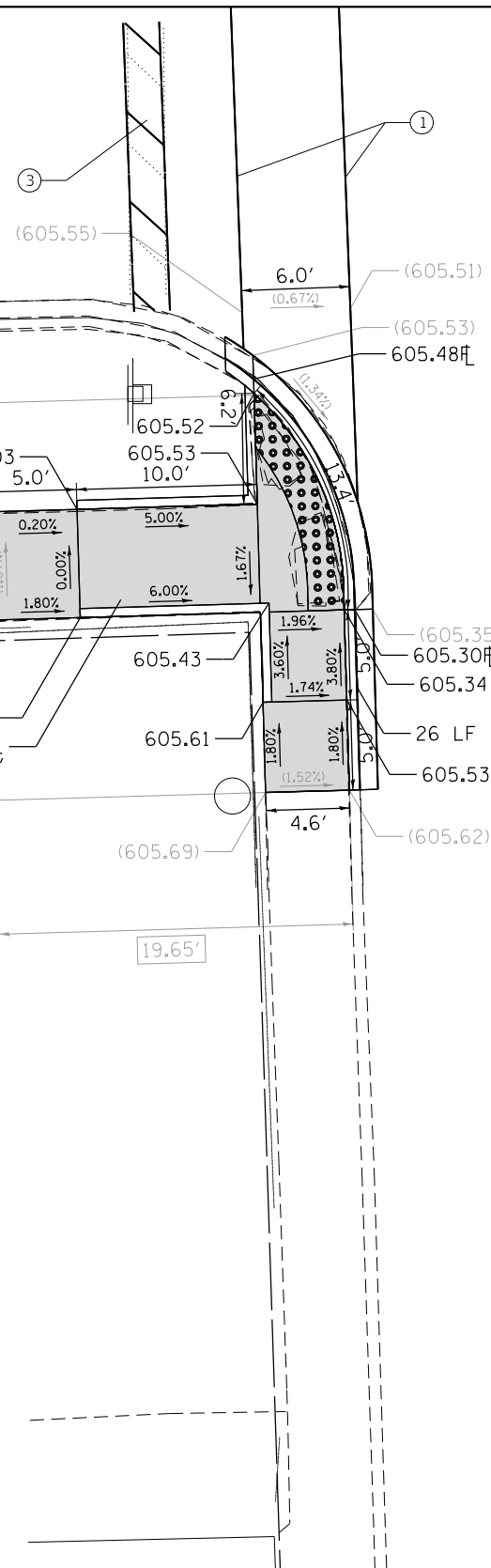
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
ASHLAND AVE AT 126TH ST**

SCALE: 1" = 5' SHEET 27 OF 58 SHEETS STA. TO STA.

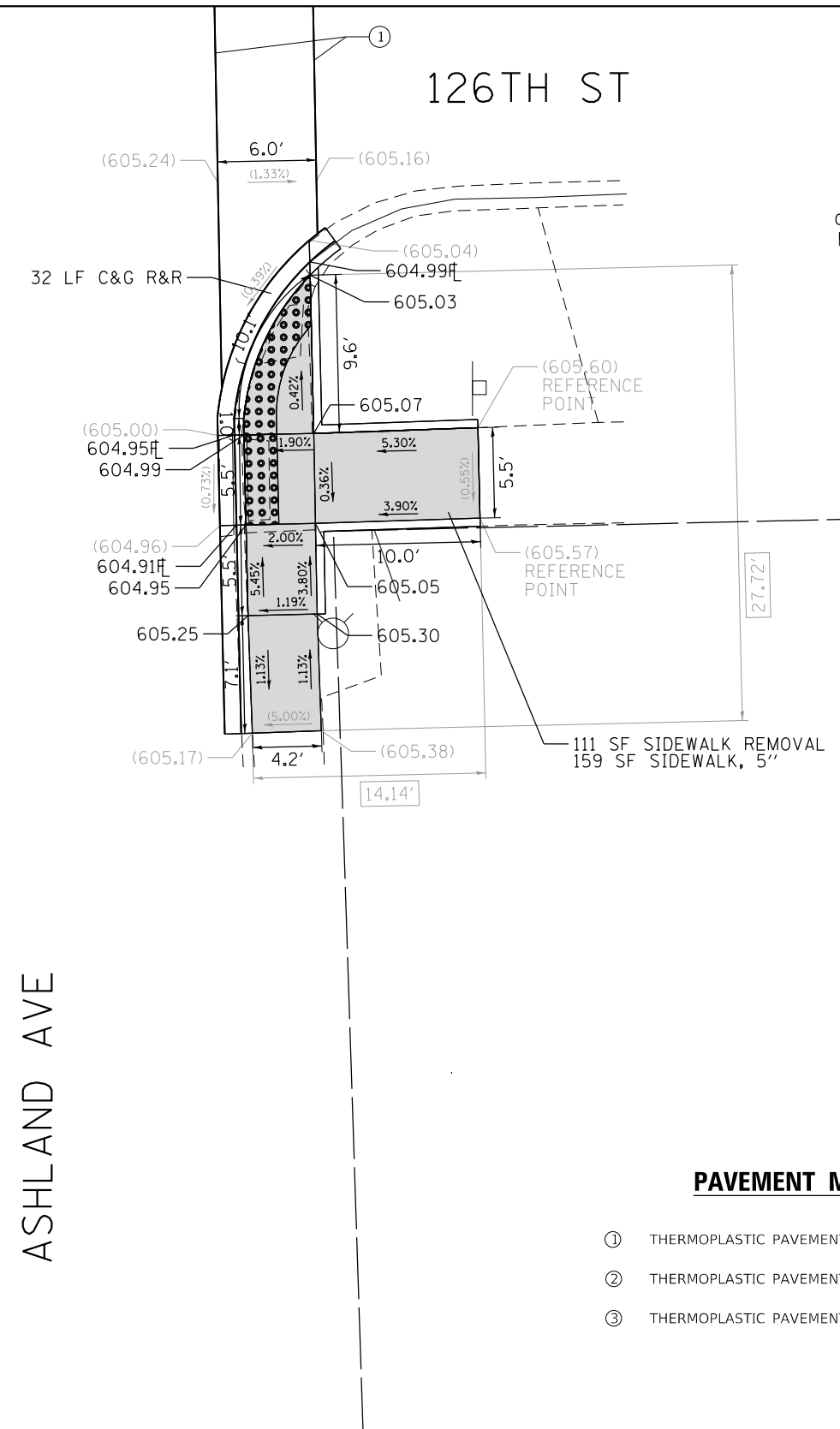
KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	33
CONTRACT NO. 62K85			ILLINOIS FED. AID PROJECT	

126TH ST



ASHLAND AVE

126TH ST



ASHLAND AVE

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 606.43
 BENCHMARK : CONTROL POINT IN SE CORNER OF ASHLAND AVE AND 126TH ST
 LOCATION : 85 FT EAST OF ASHLAND AVE \downarrow AND 30 FT SOUTH OF 126TH ST \downarrow



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

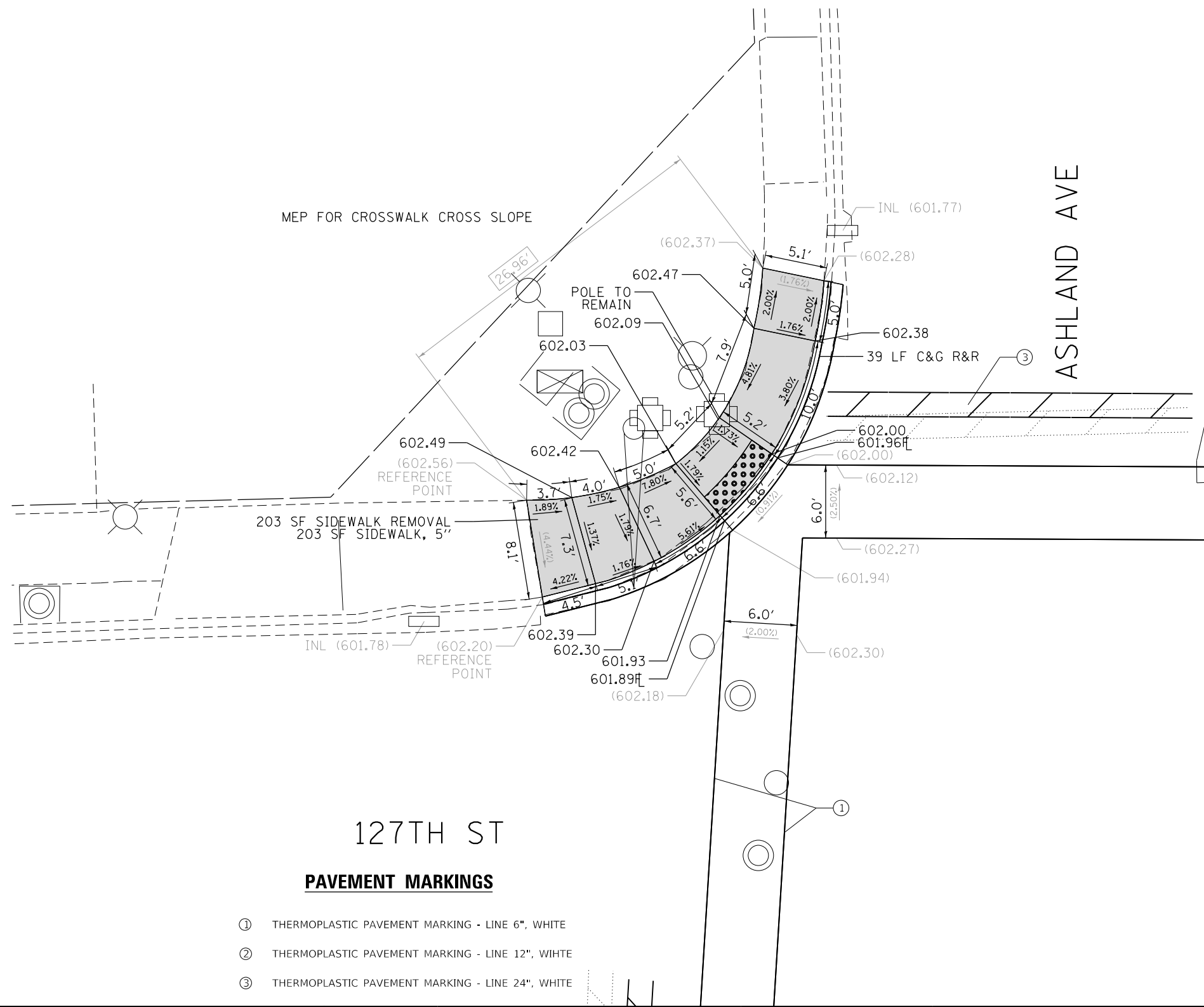
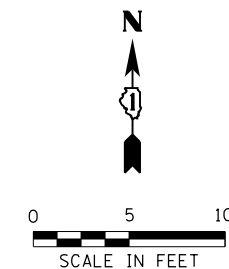
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 ASHLAND AVE AT 126TH ST

SCALE: 1" = 5' SHEET 28 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	34
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

Detail 2
 FILE NAME = X:\P\113-0108-0200_DDIT_Phase_1&2_user\cus\WD_004\CAD\CAD_Sheets\Columet-DDS-045.dgn



127TH ST

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

xx.xx'	EXISTING LENGTH		PROPOSED SIDEWALK
====	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 603.11

BENCHMARK : CONTROL POINT IN SE CORNER OF ASHLAND AVE AND BURR OAK AVE

LOCATION : 56 FT EAST OF ASHLAND AVE CL AND 39 FT SOUTH OF BURR OAK AVE CL



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

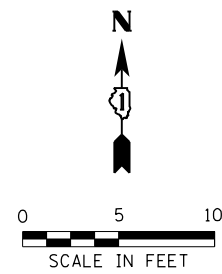
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
ASHLAND AVE AT 127TH ST

SCALE: 1" = 5' SHEET 29 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	35
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

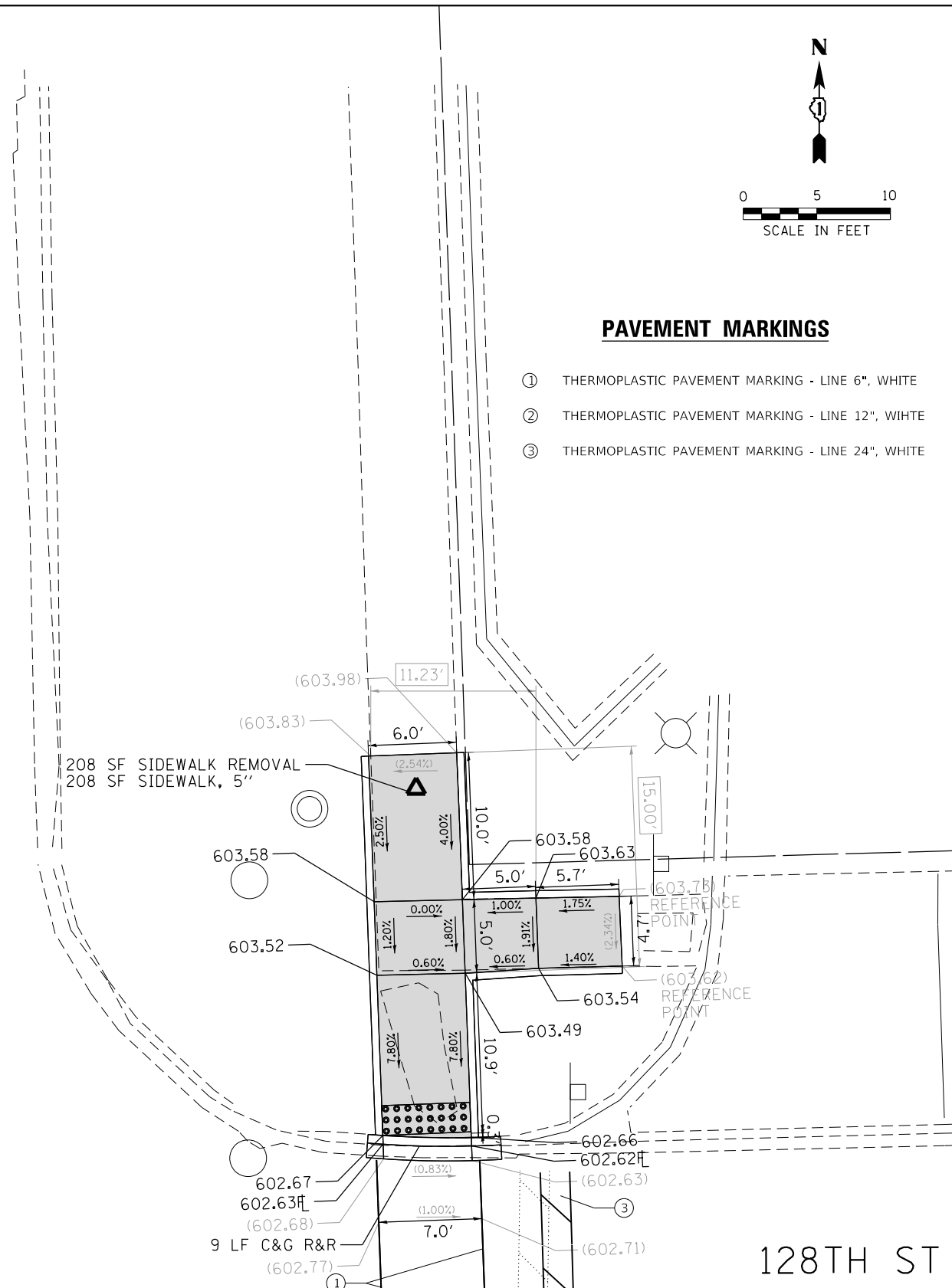
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PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

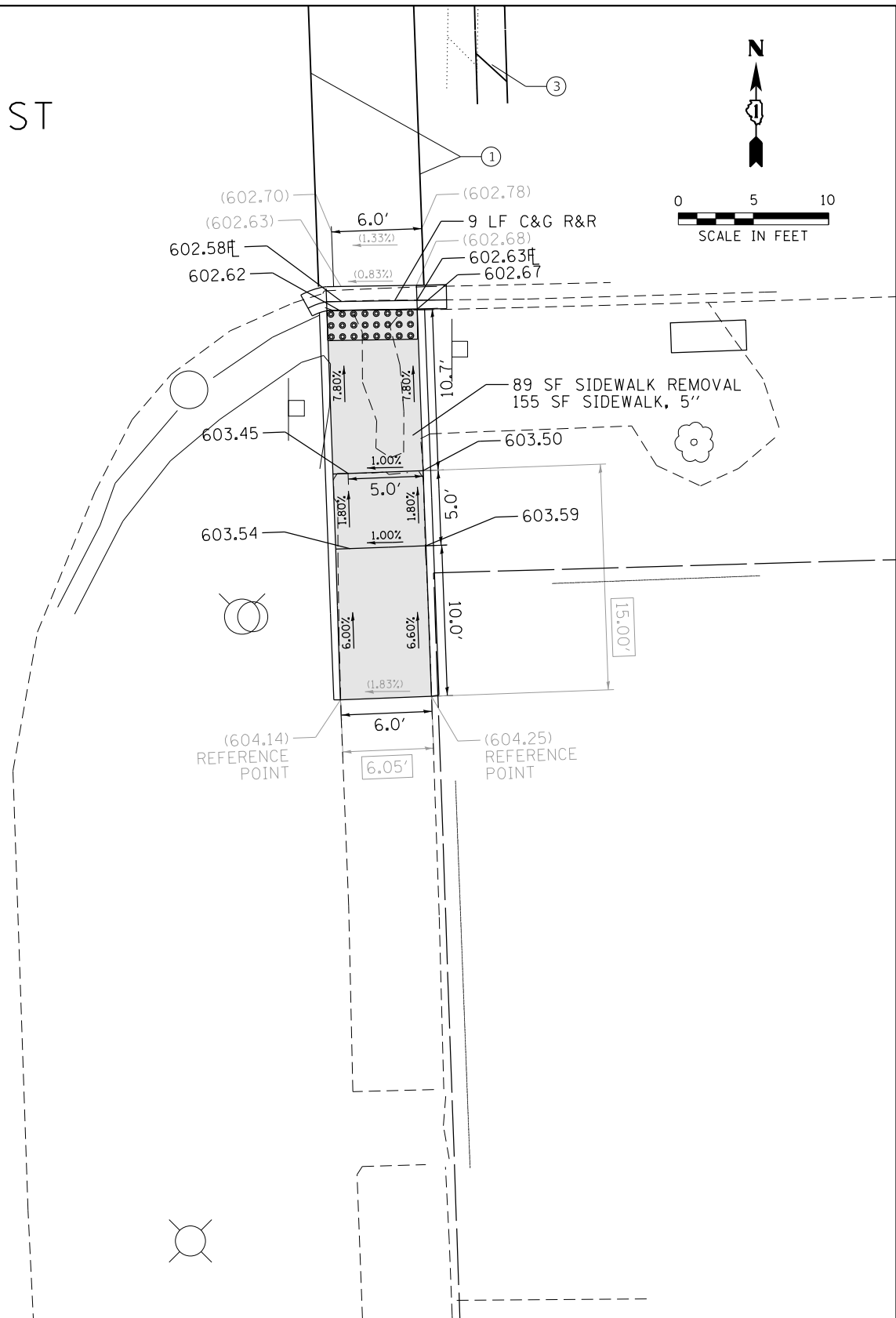
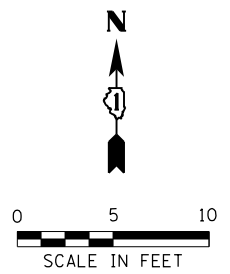
ASHLAND AVE



128TH ST

ASHLAND AVE

128TH ST



LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV N/A
BENCHMARK : N/A
LOCATION : N/A



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	REVISIONS -	
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISIONS -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISIONS -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

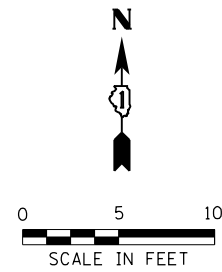
SIDEWALK RAMP DETAILS
ASHLAND AVE AT 128TH ST

SCALE: 1" = 5' SHEET 31 OF 58 SHEETS STA. TO STA.

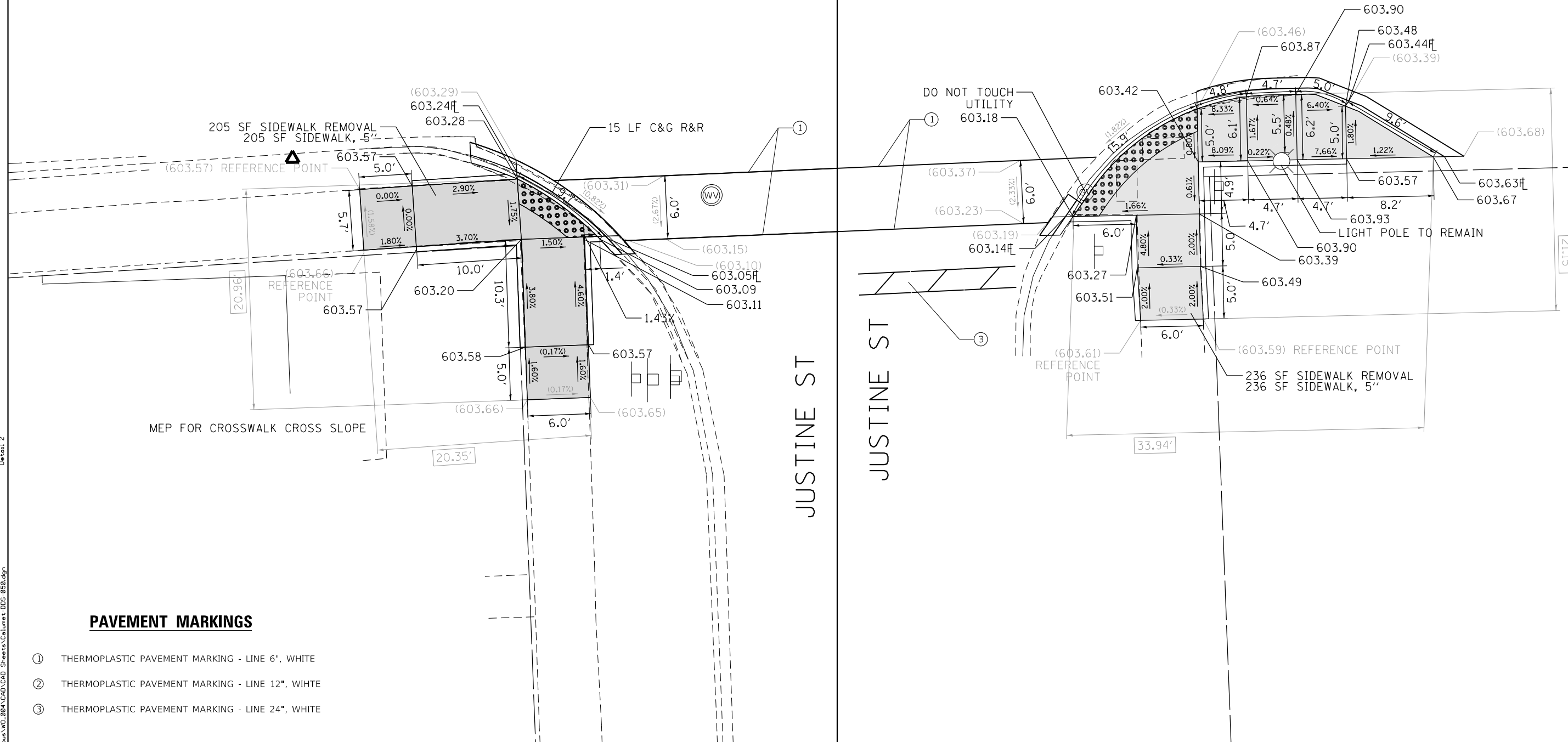
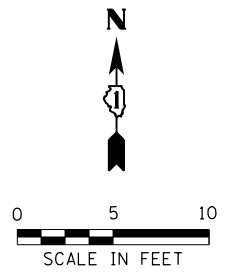
KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	37
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

FILE NAME = X:\P\113-0108-2020_IDOT_Phase_1&2_user\cous\WD_884\CAD\CAD_Sheets\Columet-DDS-948.dgn Detail 1

127TH ST



127TH ST



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 603.55
 BENCHMARK : CONTROL POINT IN SW CORNER OF 127TH ST AND JUSTINE ST
 LOCATION : 34 FT SOUTH OF 127TH ST CL AND 55 FT WEST OF JUSTINE ST CL



USER NAME = Schoeffn	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	REVISIONS	
CHECKED - RPH	REVISIONS	
DATE - 8/6/2020	REVISIONS	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

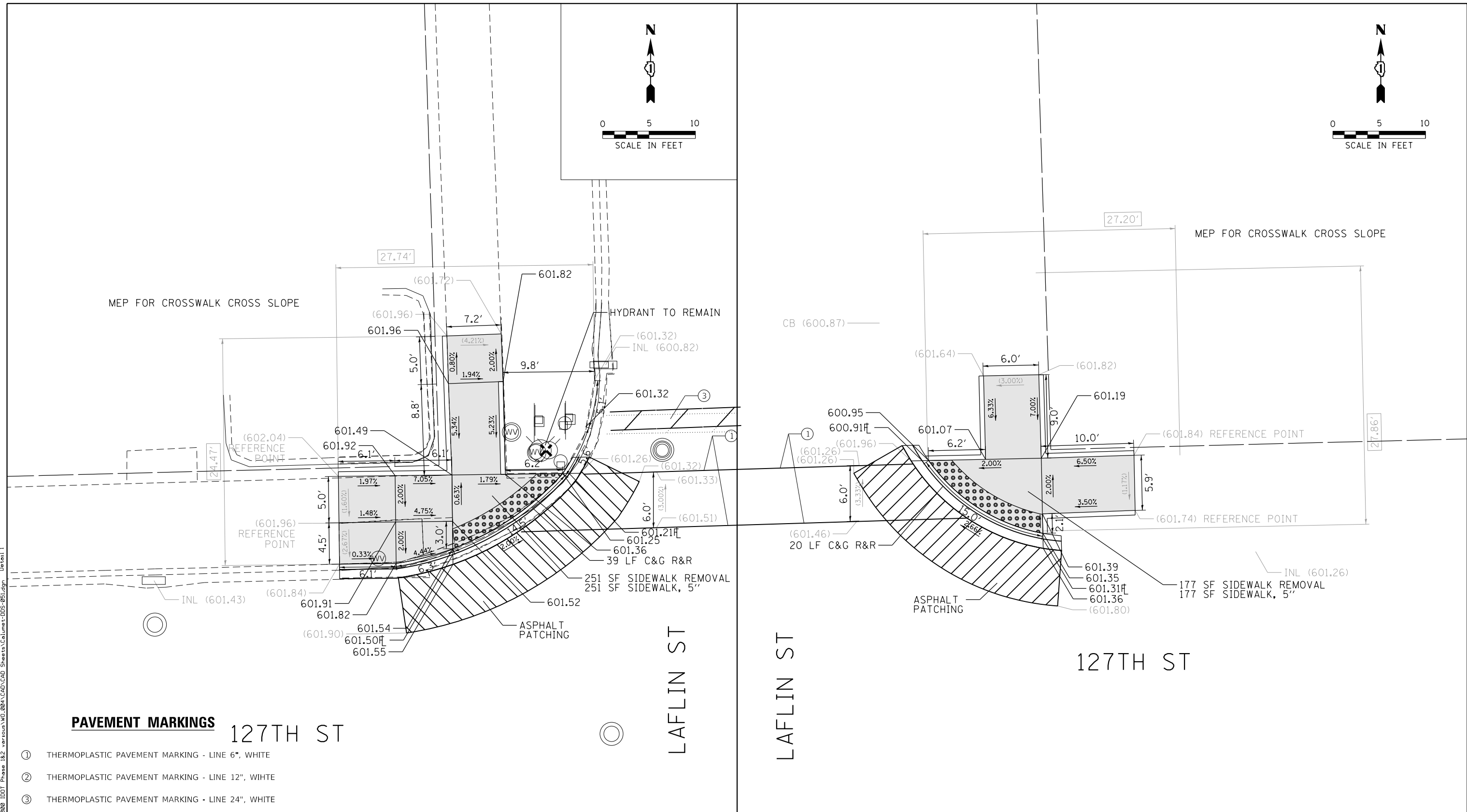
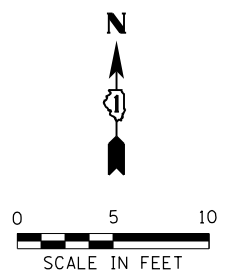
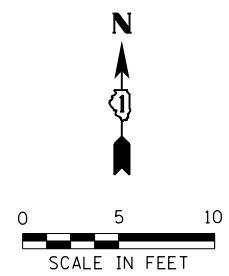
SIDEWALK RAMP DETAILS
127TH ST AT JUSTINE ST

SCALE: 1" = 5' SHEET 32 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	38
CONTRACT NO.			62K85	

ILLINOIS FED. AID PROJECT

Detail 2
 FILE NAME = X:\P\113-0108-0200_IDDT_Phase_1&2_user\cous\WD_004\CAD\CAD_Sheets\Columet-DIS-0950.dgn



PAVEMENT MARKINGS 127TH ST

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 601.79
 BENCHMARK : CONTROL POINT IN NE CORNER OF 127TH ST AND LAFLIN ST
 LOCATION : 34 FT NORTH OF 127TH ST C AND 31 FT EAST OF LAFLIN ST C



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	DRAWN - NWS/IWB	REVISED -
PLOT DATE = 8/10/2020	CHECKED - RPH	REVISED -
	DATE - 8/6/2020	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

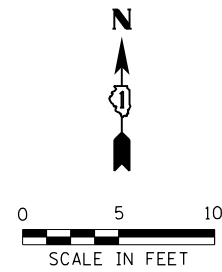
SIDEWALK RAMP DETAILS
 127TH ST AT LAFLIN ST

SCALE: 1" = 5' SHEET 33 OF 58 SHEETS STA. TO STA.

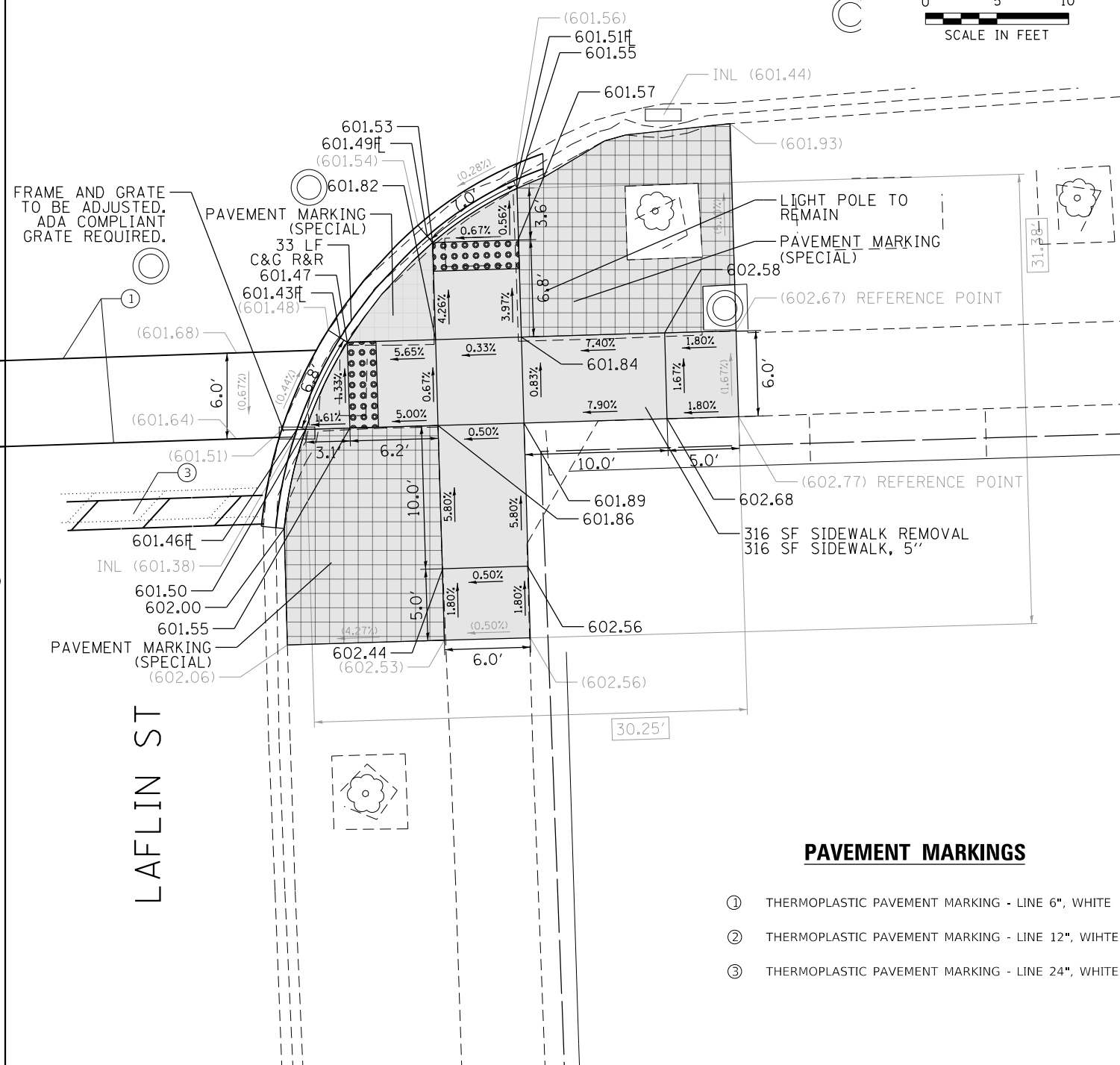
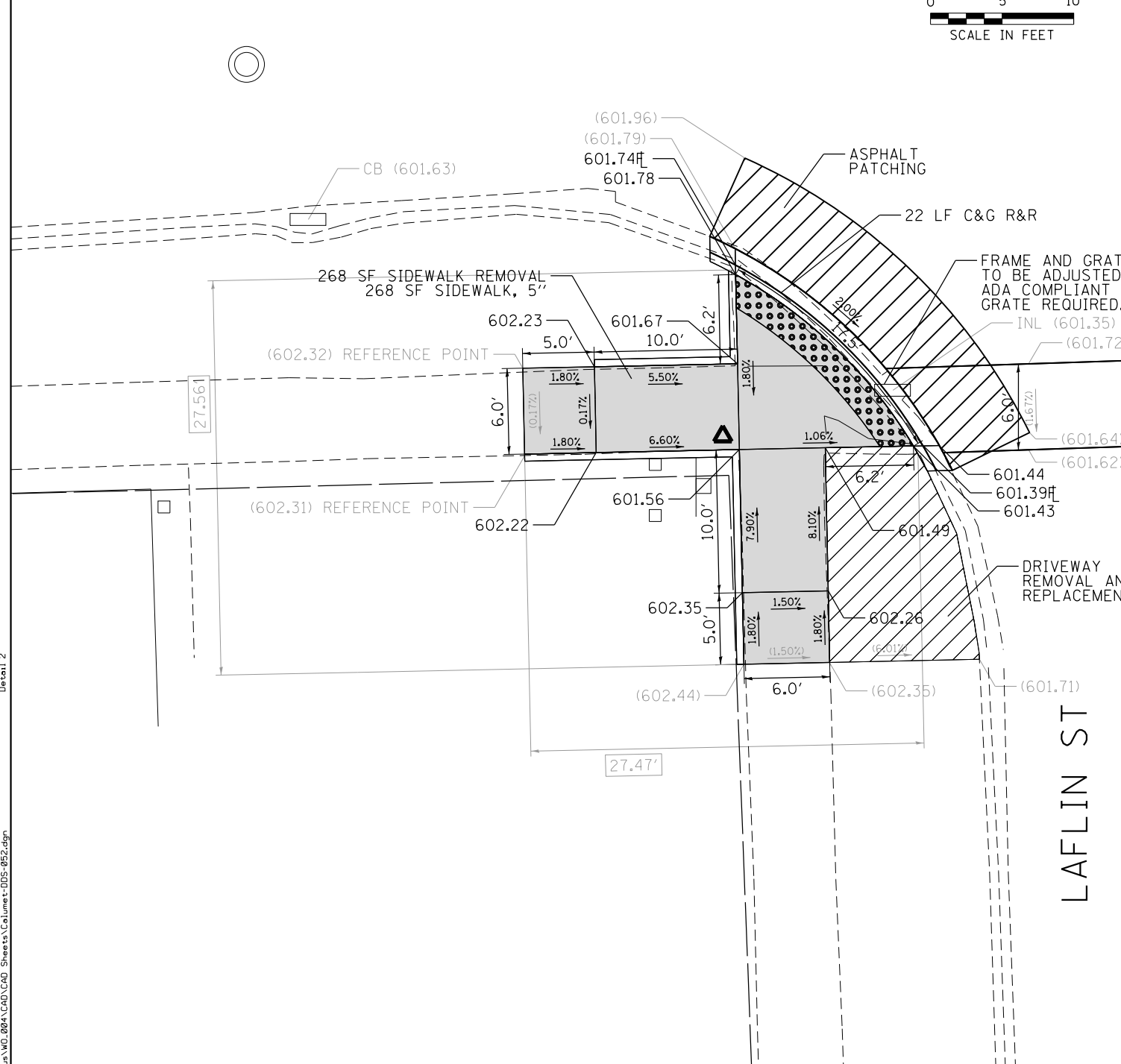
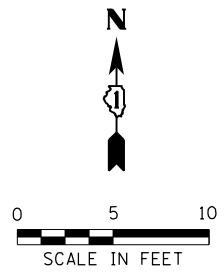
KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	39
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

FILE NAME: I:\projects\11001\Transportation\113-0108-2000 IDOT Phase 1&2 -various\11001\CAD\CAD_Sheets\Columet-DBS-0951.dgn Detail 1

127TH ST



127TH ST



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 602.23
 BENCHMARK : CONTROL POINT IN SW CORNER OF 127TH ST AND LAFLIN ST
 LOCATION : 44 FT SOUTH OF 127TH ST C AND 32 FT WEST OF LAFLIN ST C



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	CHECKED - RPH	REVISED -
PLOT SCALE = 10.0001' / in.	DATE - 8/6/2020	REVISED -
PLOT DATE = 8/10/2020		

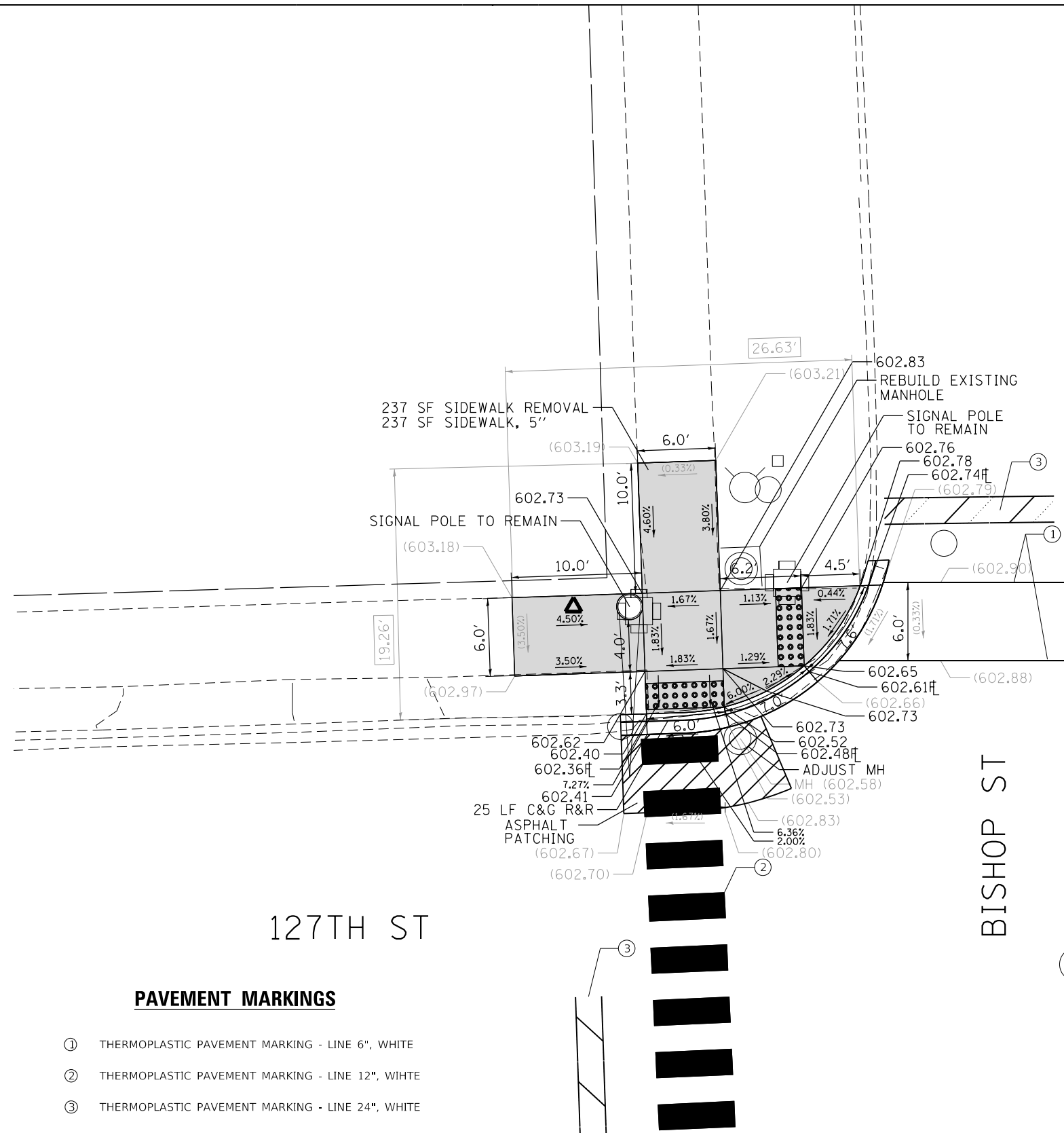
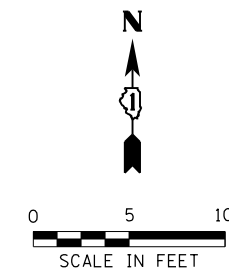
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
127TH ST AT LAFLIN ST

SCALE: 1" = 5' SHEET 34 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	40
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

Detail 2
 FILE NAME = X:\P\113-0108-2020_IDOT_Phase_1&2_user\cous\WD_004\CAD\CAD_Sheets\Columb+D05-052.dgn



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK ELEV 603.16

BENCHMARK : CONTROL POINT IN NW CORNER OF 127TH ST AND BISHOP ST

LOCATION : 31 FT NORTH OF 127TH ST CL AND 37 FT WEST OF BISHOP ST CL

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/13/2020	DATE - 8/6/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
127TH ST AT BISHOP ST**

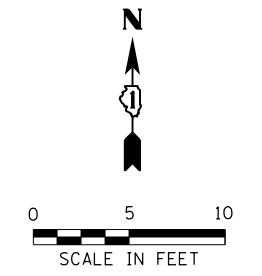
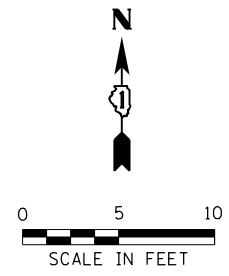
SCALE: 1" = 5' SHEET 35 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-019-SW	COOK	73	41
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

Detail 1
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127TH ST

127TH ST



DWS TILE SHALL BE RESET PER ADA STANDARDS. SEE NOTE 1

DWS TILE SHALL BE RESET PER ADA STANDARDS. SEE NOTE 1

SIDEWALK SHALL BE REPLACED PER PD-01A. SEE NOTE 2

DWS TILE SHALL BE RESET PER ADA STANDARDS. SEE NOTE 1

DWS TILE SHALL BE RESET PER ADA STANDARDS. SEE NOTE 1

SIDEWALK SHALL BE REPLACED PER PD-01A. SEE NOTE 2

SIDEWALK SHALL BE REPLACED PER PD-01A. SEE NOTE 2

SIDEWALK SHALL BE REPLACED PER PD-01A. SEE NOTE 2

BISHOP ST

BISHOP ST

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV N/A
 BENCHMARK : N/A
 LOCATION : N/A



USER NAME = SchoeffN	DESIGNED - NWS/1WB	REVISED -
	DRAWN - NWS/1WB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

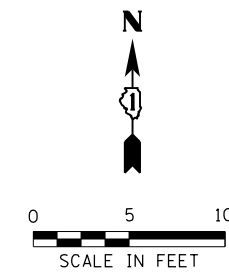
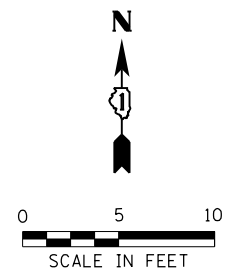
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 127TH ST AT BISHOP ST

SCALE: 1" = 5' SHEET 36 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	42
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

Detail 2
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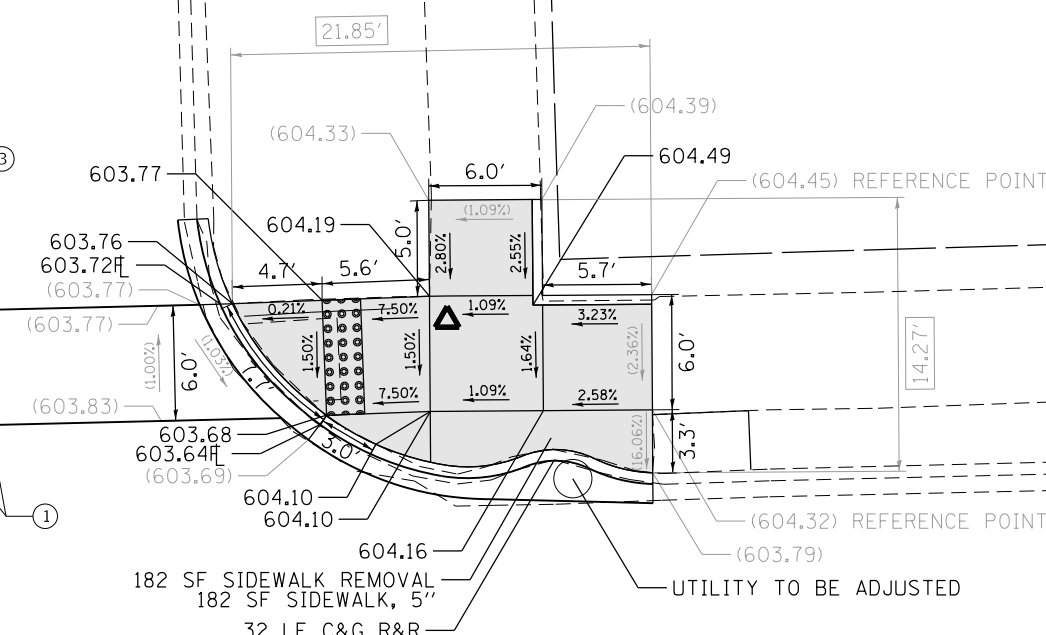


LOOMIS ST

LOOMIS ST

127TH ST

127TH ST



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

xx.xx'

EXISTING LENGTH

==

PROPOSED SIDE CURB

()

EXISTING ELEVATION/SLOPE



PROPOSED SIDEWALK



DETECTABLE WARNINGS



SIDEWALK REMOVAL
REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 604.36

BENCHMARK : CONTROL POINT IN NE CORNER OF 127TH ST AND LOOMIS ST

LOCATION : 30 FT NORTH OF 127TH ST C AND 27 FT EAST OF LOOMIS ST C



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
127TH ST AT LOOMIS ST

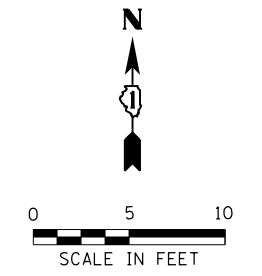
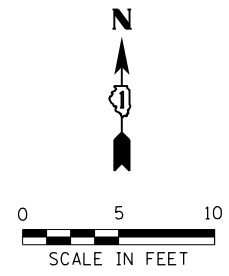
SCALE: 1" = 5' SHEET 37 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	43
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

FILE NAME = X:\P\113-0108-000 IDOT Phase 1&2 User\cus\WD.004\CAD\CAD_Sheets\Columb+D05-0955.dgn Detail 1

127TH ST

127TH ST



DWS TILE SHALL BE RESET PER ADA STANDARDS. SEE NOTE 1

DWS TILE SHALL BE RESET PER ADA STANDARDS. SEE NOTE 1

SIDEWALK SHALL BE REPLACED PER PD-01A. SEE NOTE 2

SIDEWALK SHALL BE REPLACED PER PD-01A. SEE NOTE 2

SIDEWALK SHALL BE REPLACED PER PD-01A. SEE NOTE 2

SIDEWALK SHALL BE REPLACED PER PD-01A. SEE NOTE 2

DWS TILE SHALL BE RESET PER ADA STANDARDS. SEE NOTE 1

DWS TILE SHALL BE RESET PER ADA STANDARDS. SEE NOTE 1

LOOMIS ST

LOOMIS ST

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV N/A
 BENCHMARK : N/A
 LOCATION : N/A



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

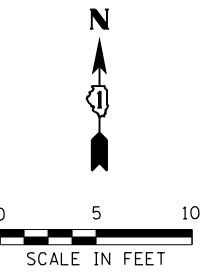
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
127TH ST AT LOOMIS ST

SCALE: 1" = 5' SHEET 38 OF 58 SHEETS STA. TO STA.

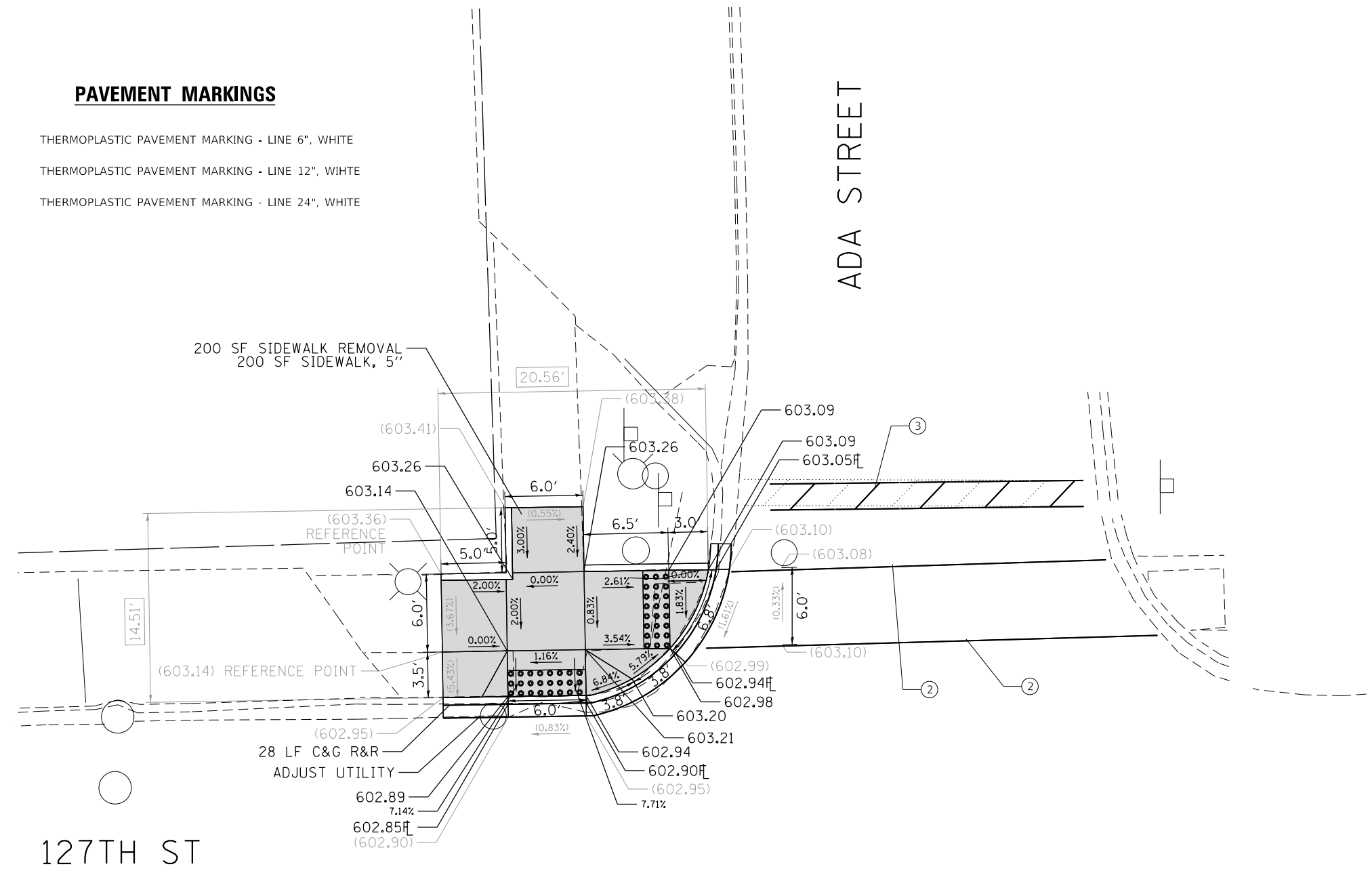
KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	44
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

Detail 2
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PAVEMENT MARKINGS

- THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE



REFERENCE BENCHMARK ELEV 603.68
 BENCHMARK : CONTROL POINT IN NE CORNER OF 127TH ST AND ADA ST
 LOCATION : 30 FT NORTH OF 127TH ST C AND 33 FT EAST OF ADA ST C

LEGEND

xx.xx'	EXISTING LENGTH		PROPOSED SIDEWALK
	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

- ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
- ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

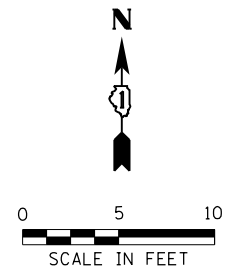
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDEWALK RAMP DETAILS			
127TH ST AT ADA ST			
SCALE: 1" = 5'	SHEET 39	OF 58 SHEETS	STA. TO STA.

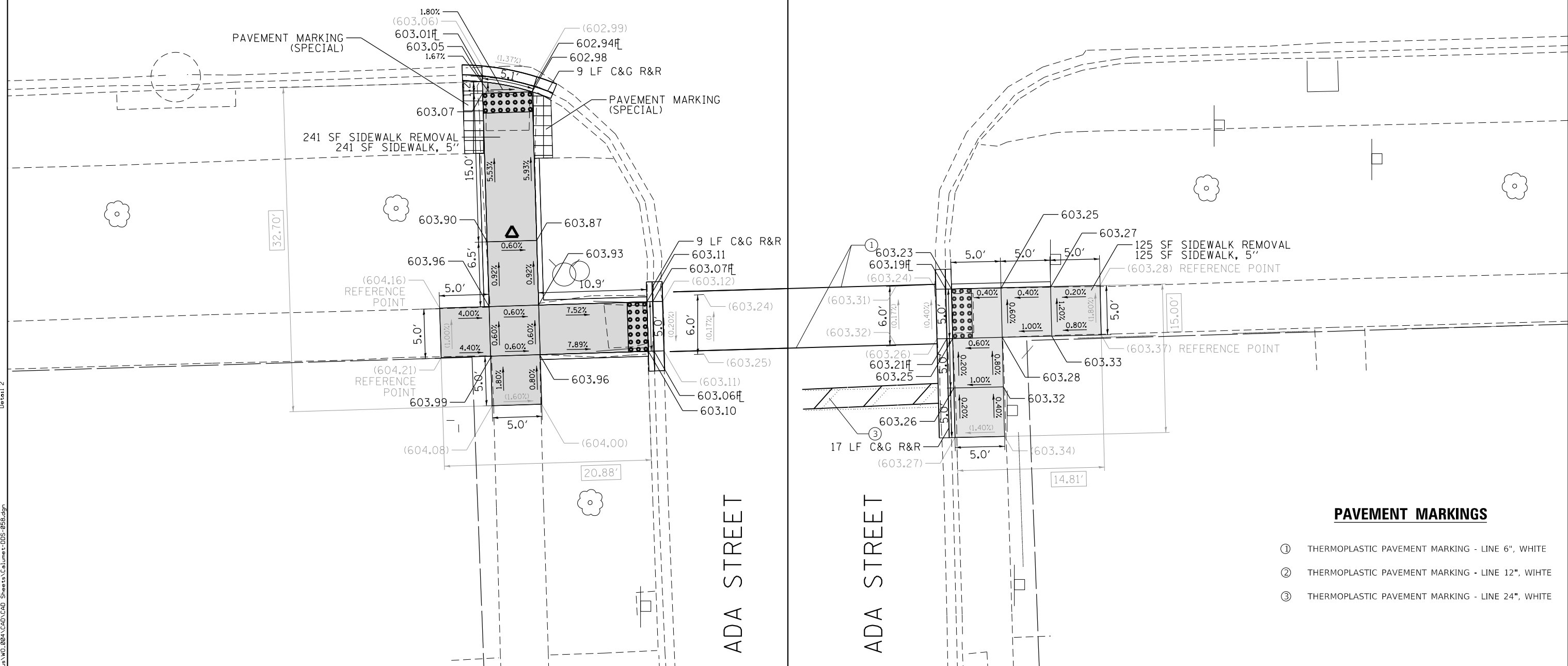
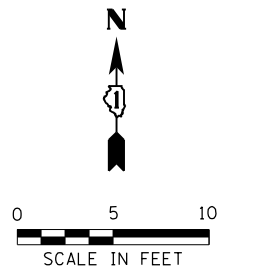
KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	45
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

Detail 1
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127TH ST



127TH ST



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK ELEV 603.68
 BENCHMARK : CONTROL POINT IN SW CORNER OF 127TH ST AND ADA ST
 LOCATION : 37 FT SOUTH OF 127TH ST CL AND 29 FT WEST OF ADA ST CL

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

Detail 2
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USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
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PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

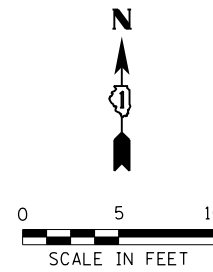
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
127TH ST AT ADA ST

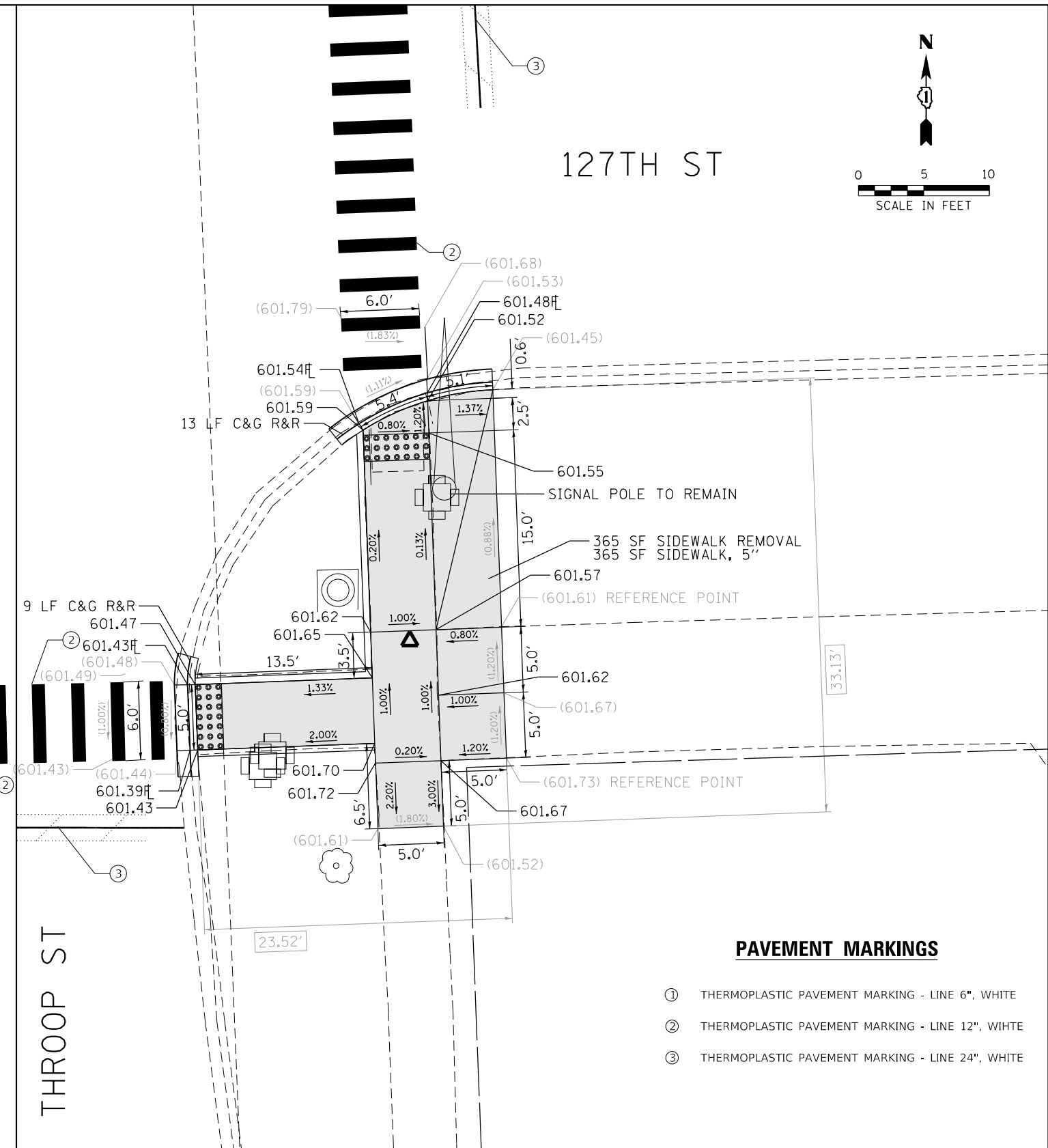
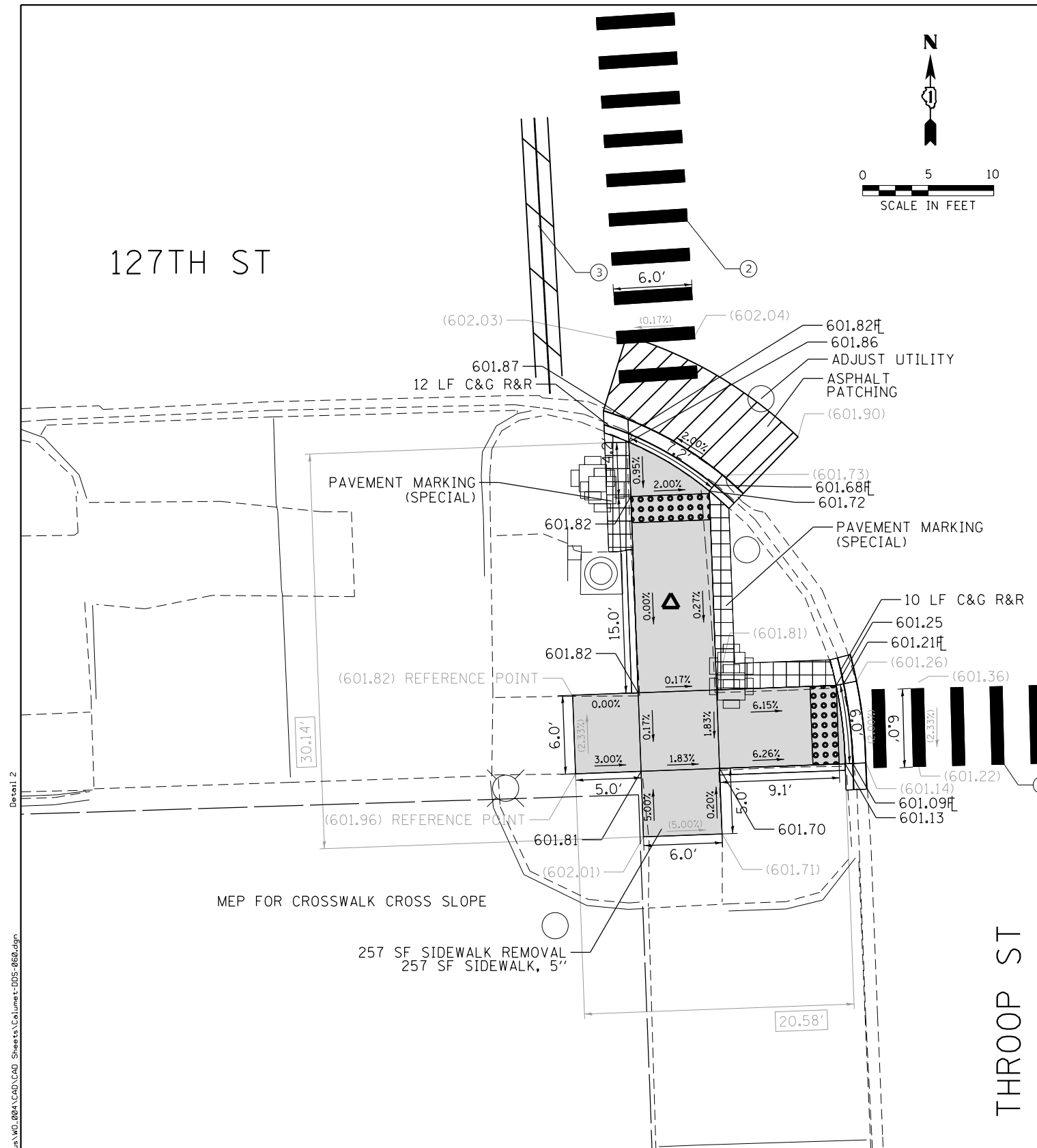
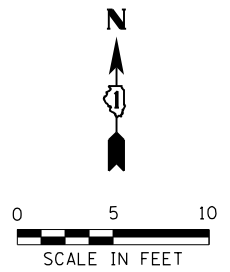
SCALE: 1" = 5' SHEET 40 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	46
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

127TH ST



127TH ST



MEP FOR CROSSWALK CROSS SLOPE

257 SF SIDEWALK REMOVAL
257 SF SIDEWALK, 5"

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL
REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK ELEV 601.83
BENCHMARK : CONTROL POINT IN SW CORNER OF 127TH ST AND THROOP ST
LOCATION : 37 FT SOUTH OF 127TH ST CL AND 28 FT WEST OF THROOP ST CL

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = Schoeffn	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/13/2020	DATE - 8/6/2020	REVISED -

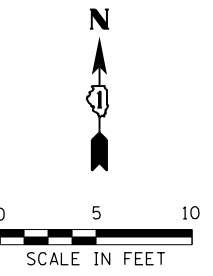
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
127TH ST AT THROOP ST

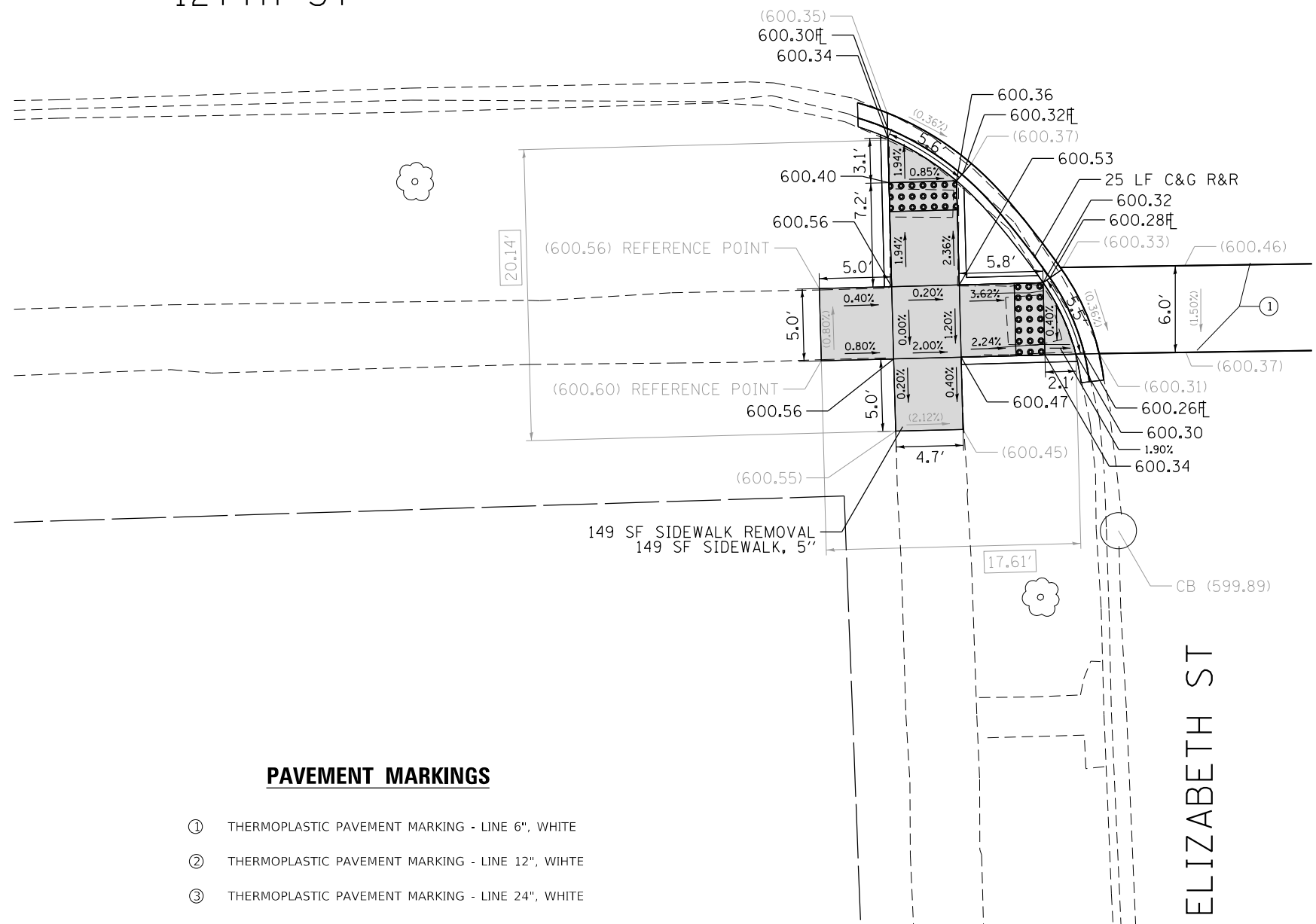
SCALE: 1" = 5' SHEET 41 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-019-SW	COOK	73	47
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

FILE NAME = X:\P\113-0108-0200_DDIT_Phase_1&2_user\cous\WD_0804\CAD\CAD_Sheets\Columet-DDS-0608.dgn



127TH ST



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK ELEV 600.67
 BENCHMARK : CONTROL POINT IN SE CORNER OF 127TH ST AND ELIZABETH ST
 LOCATION : 38 FT SOUTH OF 127TH ST CL AND 27 FT EAST OF ELIZABETH ST CL

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

Detail 2
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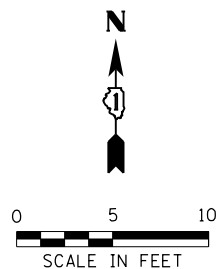
USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
	DRAWN - NWS/IWB	REVISED -
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

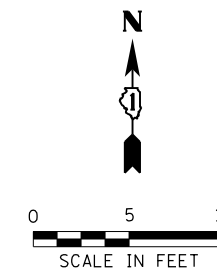
SIDEWALK RAMP DETAILS
127TH ST AT ELIZABETH ST
 SCALE: 1" = 5' SHEET 43 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	49
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

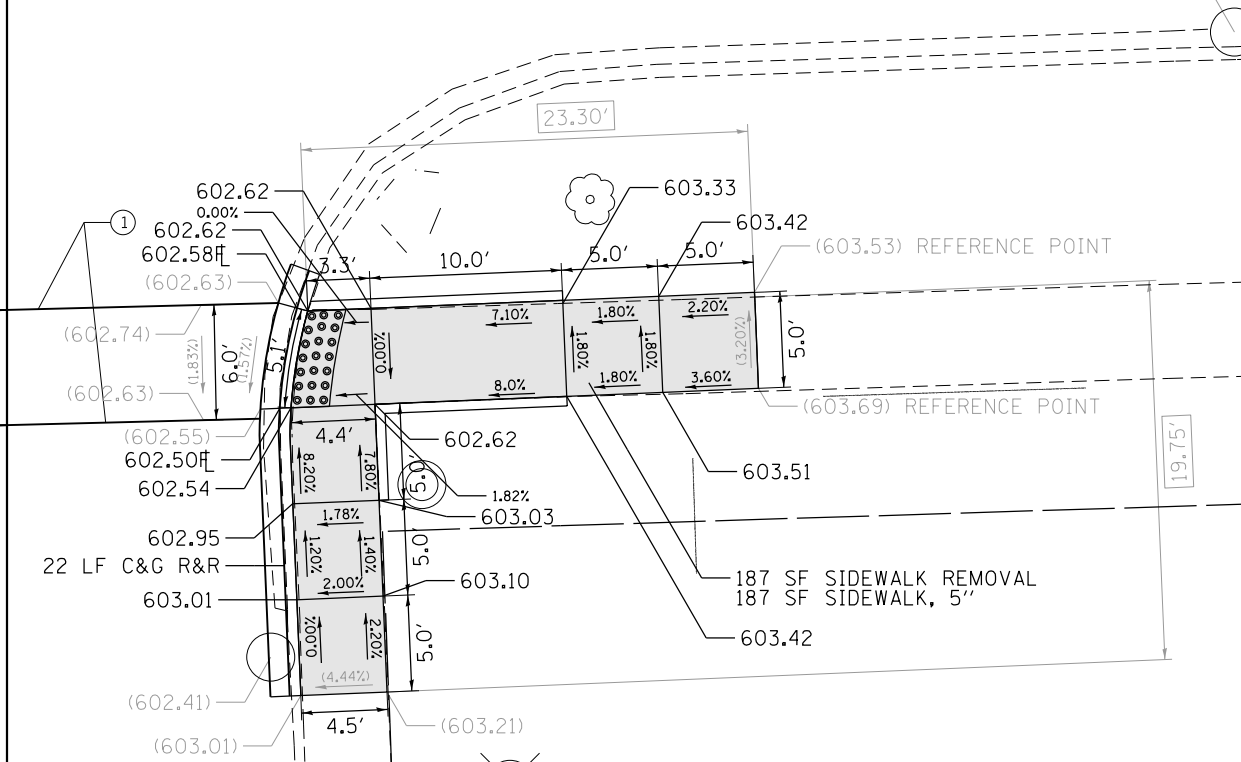
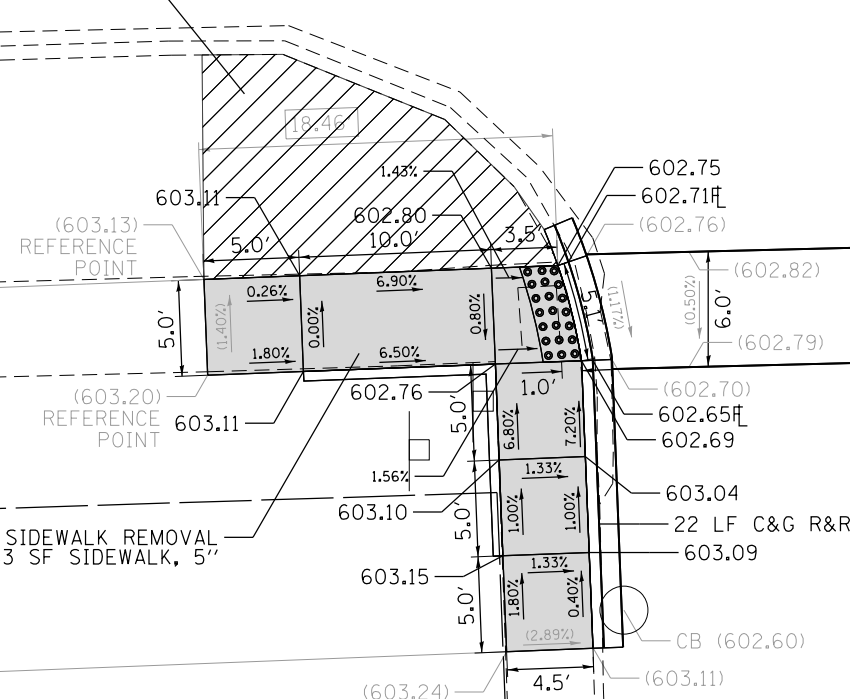
127TH ST



127TH ST



157 SF DRIVEWAY REMOVAL AND REPLACEMENT



163 SF SIDEWALK REMOVAL
163 SF SIDEWALK, 5"

22 LF C&G R&R

187 SF SIDEWALK REMOVAL
187 SF SIDEWALK, 5"

ABERDEEN ST

ABERDEEN ST

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

REFERENCE BENCHMARK ELEV 602.50
BENCHMARK : CONTROL POINT NORTH OF 127TH ST AND ABERDEEN ST
LOCATION : 40 FT NORTH OF 127TH ST C AND 1 FT EAST OF ABERDEEN ST C



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	CHECKED - RPH	REVISED -
PLOT SCALE = 10.0001' / in.	DATE - 8/6/2020	REVISED -
PLOT DATE = 8/10/2020		

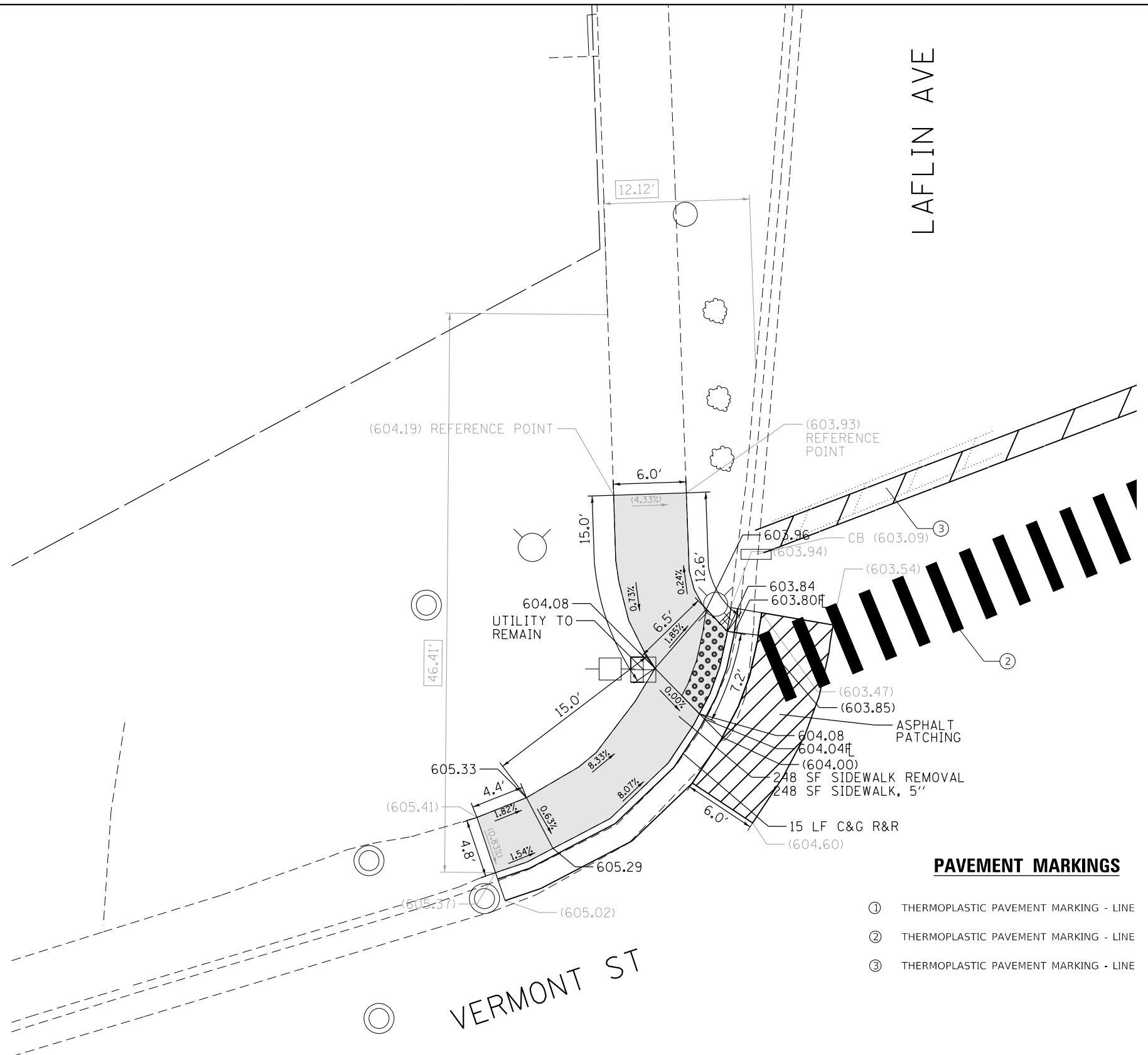
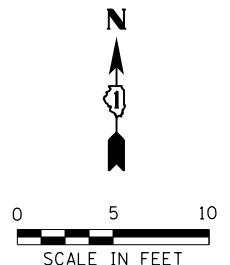
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
127TH ST AT ABERDEEN ST

SCALE: 1" = 5' SHEET 44 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	50
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

Detail 1
FILE NAME = X:\P\113-0108-0200_IDOT_Phase_1&2_user\cous\WD_004\CAD\CAD_Sheets\Columns+DWS+865.dgn



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK ELEV 603.94
 BENCHMARK : CONTROL POINT IN NE CORNER OF VERMONT AVE AND LAFLIN ST
 LOCATION : 23 FT NORTH OF VERMONT AVE EDGE OF PAVEMENT AND 57 FT EAST OF LAFLIN ST EDGE OF PAVEMENT

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
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PLOT DATE = 8/13/2020	DATE - 8/6/2020	REVISED -

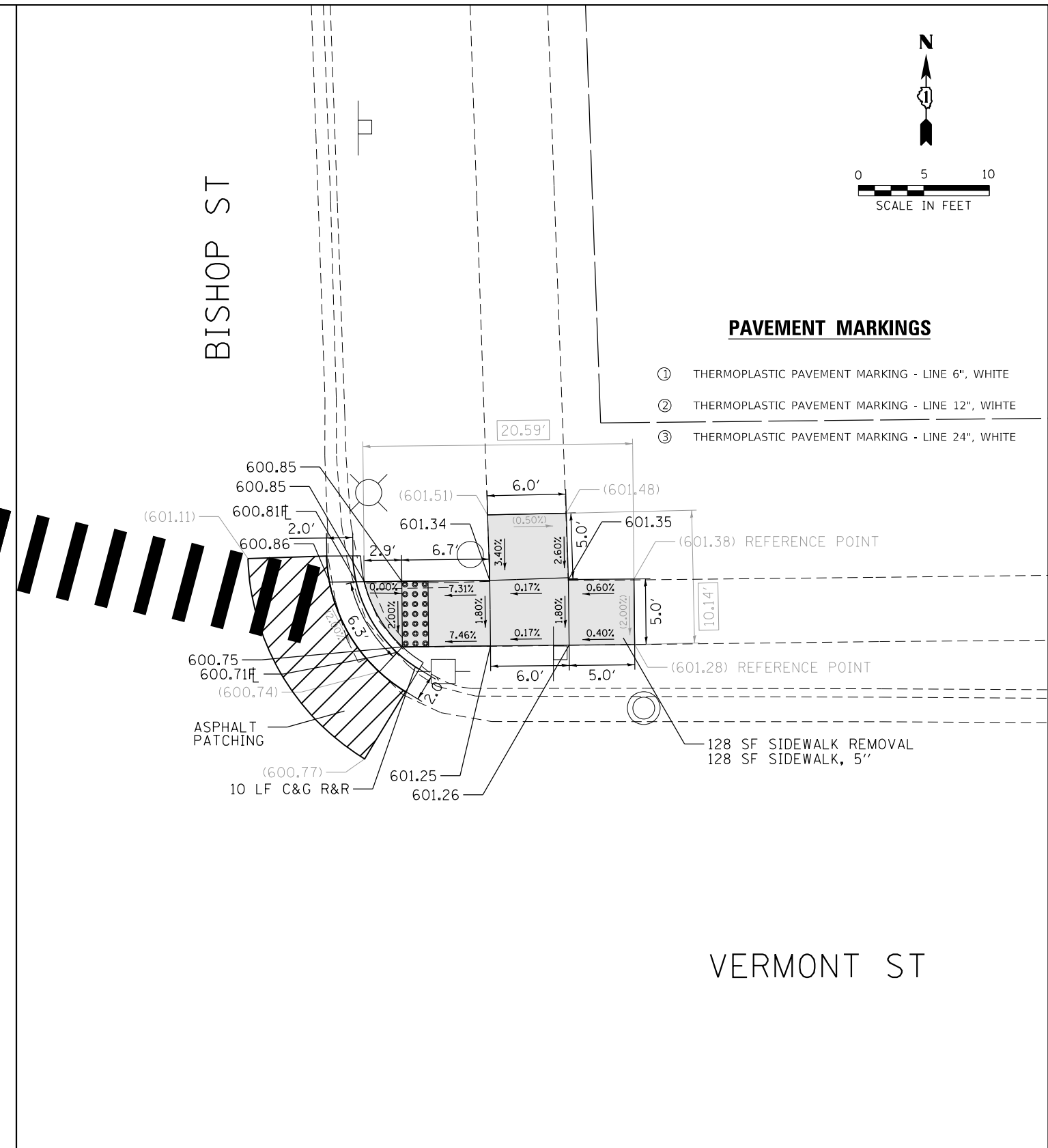
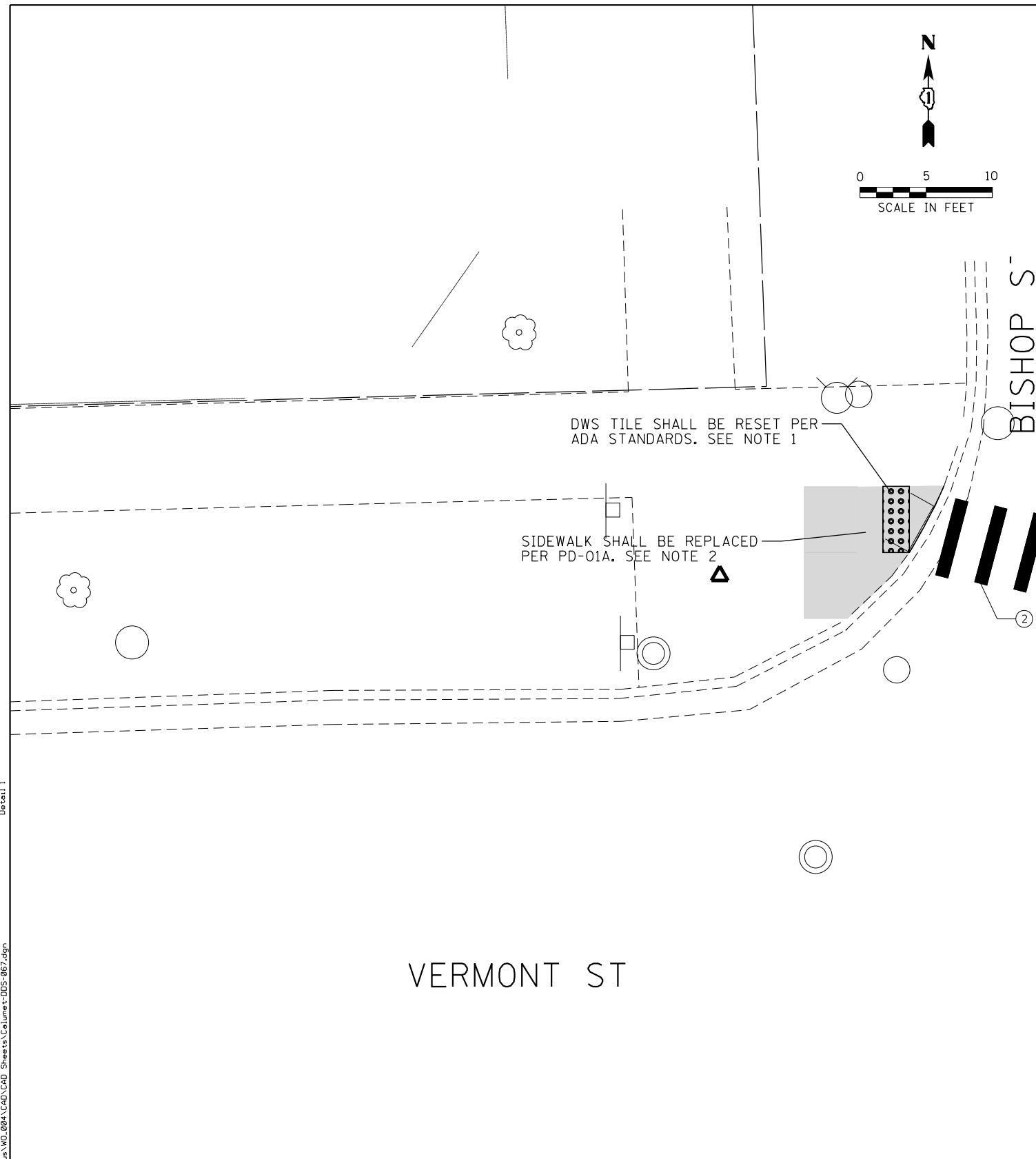
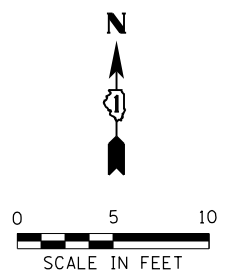
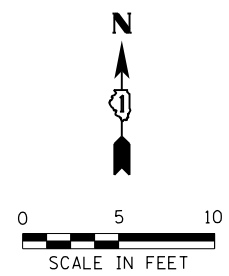
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 VERMONT ST AT LAFLIN ST

SCALE: 1" = 5' SHEET 45 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-019-SW	COOK	73	51
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

Detail 1
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PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

VERMONT ST

VERMONT ST

REFERENCE BENCHMARK ELEV 602.01
 BENCHMARK : CONTROL POINT IN NW CORNER OF VERMONT AVE AND BISHOP ST
 LOCATION : 10 FT NORTH OF VERMONT AVE EDGE OF PAVEMENT AND 34 FT WEST OF BISHOP ST

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	CHECKED - RPH	REVISED -
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PLOT DATE = 8/10/2020		

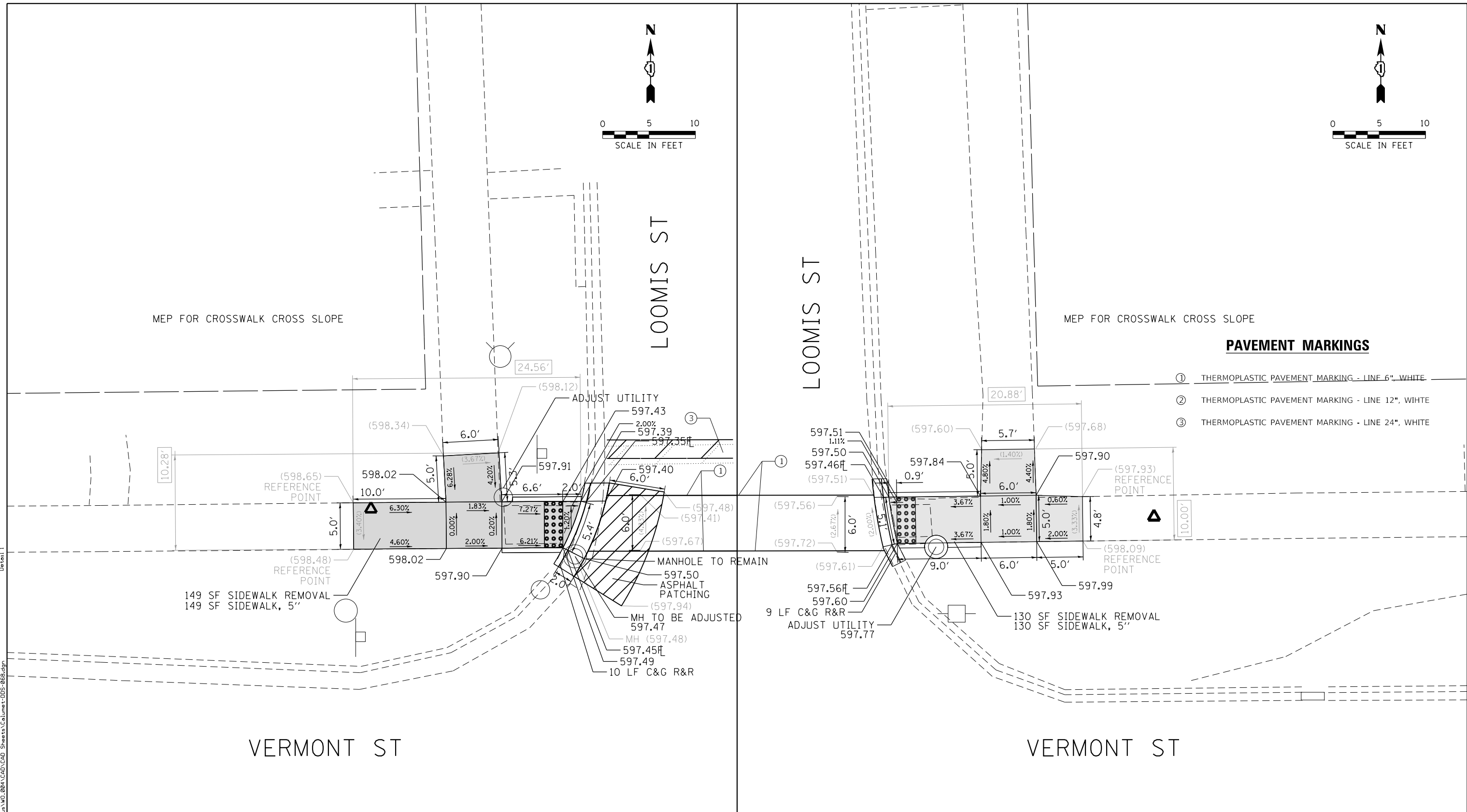
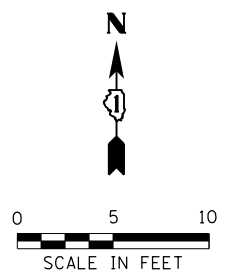
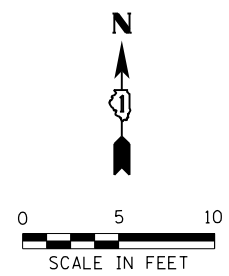
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

**SIDEWALK RAMP DETAILS
 VERMONT ST AT BISHOP ST**

SCALE: 1" = 5' SHEET 46 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	52
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

Detail 1
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PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

REFERENCE BENCHMARK ELEV 598.64
 BENCHMARK : CONTROL POINT IN NW CORNER OF VERMONT AVE AND LOOMIS ST
 LOCATION : 19 FT NORTH OF VERMONT AVE EDGE OF PAVEMENT AND 39 FT WEST OF LOOMIS ST ☐

LEGEND

xx.xx'	EXISTING LENGTH		PROPOSED SIDEWALK
==	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

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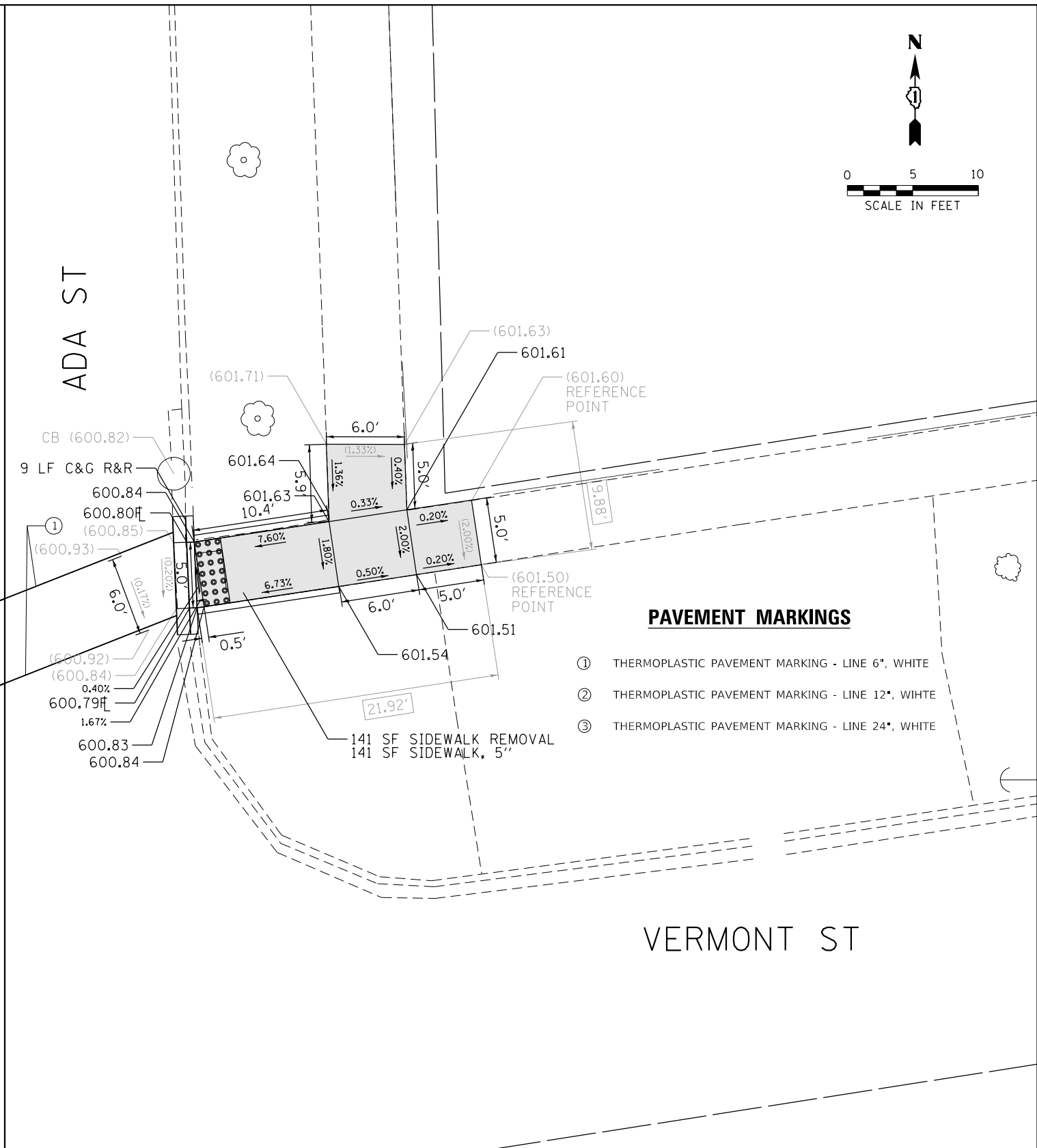
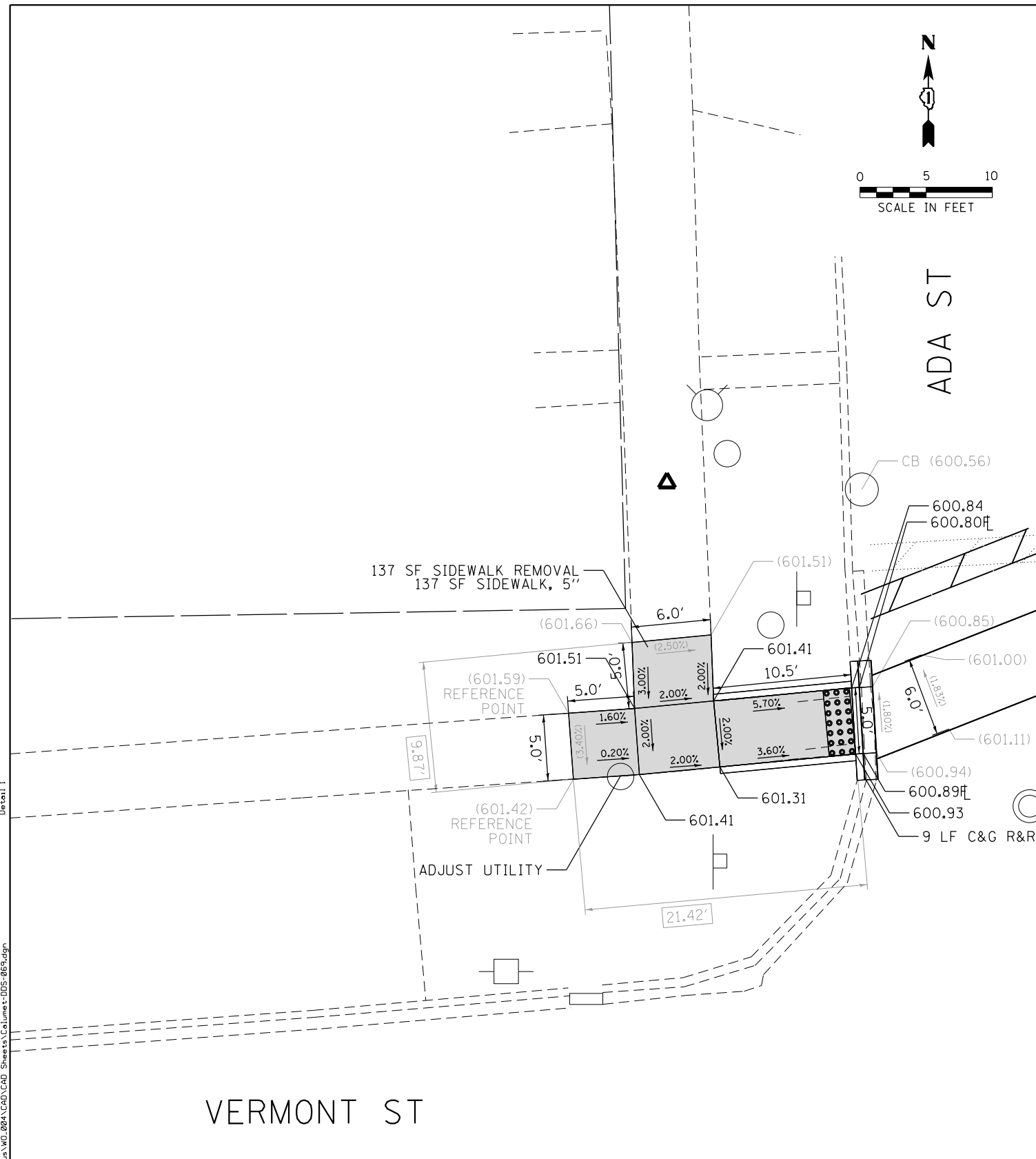
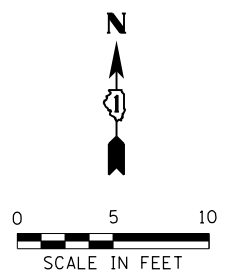
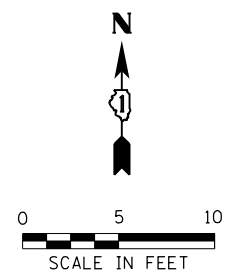


USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	REVISIONS	
CHECKED - RPH	REVISIONS	
DATE - 8/6/2020	REVISIONS	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDEWALK RAMP DETAILS	
VERMONT ST AT LOOMIS ST	
SCALE: 1" = 5'	SHEET 47 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	53
CONTRACT NO. 62K85			ILLINOIS FED. AID PROJECT	



- PAVEMENT MARKINGS**
- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
 - ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
 - ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

REFERENCE BENCHMARK ELEV 601.52
 BENCHMARK : CONTROL POINT IN NW CORNER OF VERMONT AVE AND ADA ST
 LOCATION : 39 FT NORTH OF VERMONT AVE EDGE OF PAVEMENT AND 28 FT WEST OF ADA ST ☐

LEGEND

xx.xx'	EXISTING LENGTH		PROPOSED SIDEWALK
==	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

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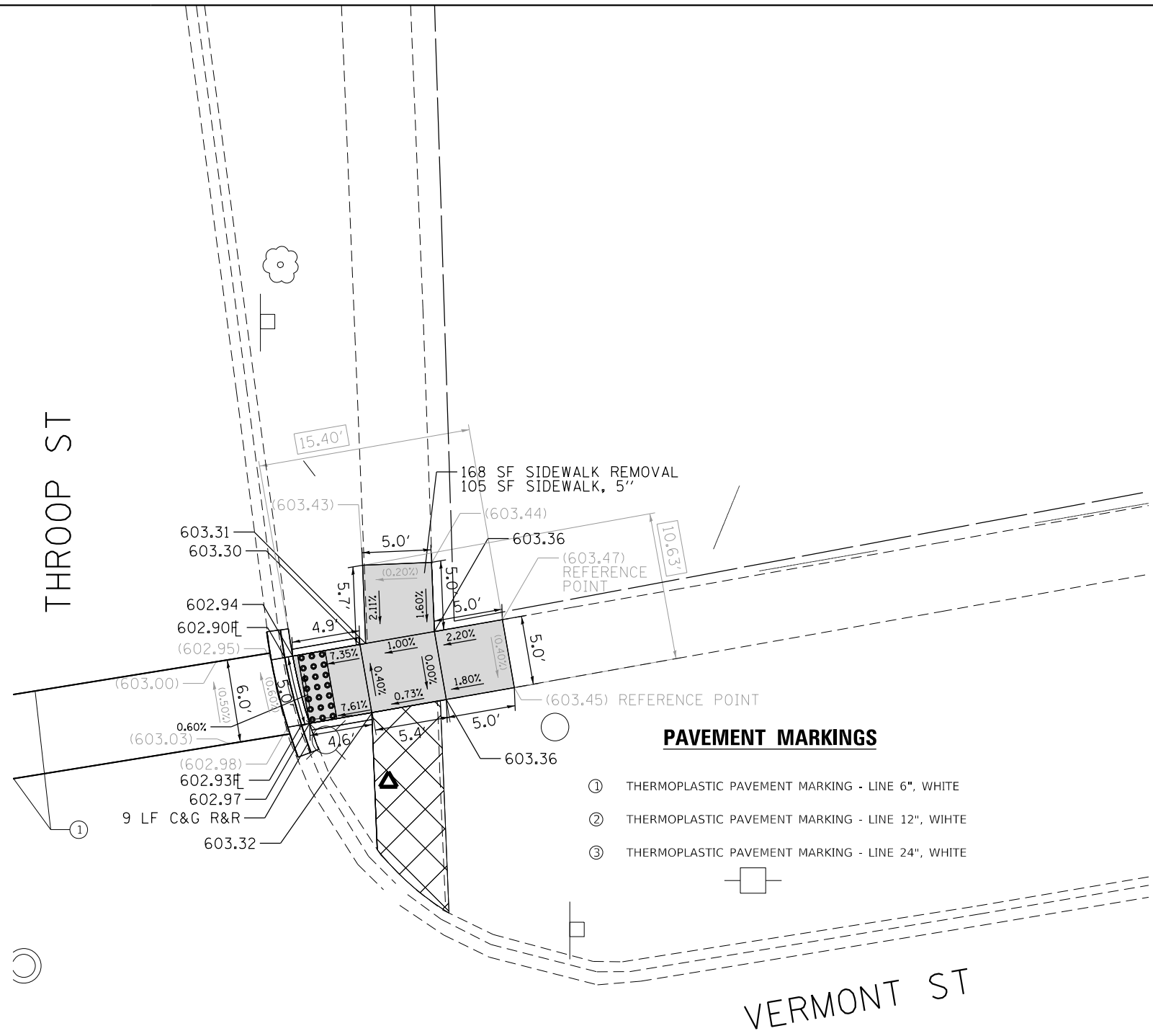
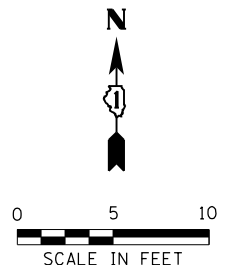


USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	REVISIONS	
PLOT SCALE = 10.0001' / in.	CHECKED - RPH	REVISED -
PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDEWALK RAMP DETAILS VERMONT ST AT ADA ST	
SCALE: 1" = 5'	SHEET 48 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	54
CONTRACT NO. 62K85			ILLINOIS FED. AID PROJECT	



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

VERMONT ST

THROOP ST

REFERENCE BENCHMARK ELEV 603.43

BENCHMARK : CONTROL POINT IN NW CORNER OF VERMONT AVE AND THROOP ST

LOCATION : 8 FT NORTH OF VERMONT AVE EDGE OF PAVEMENT AND 27 FT EAST OF THROOP ST ☐

LEGEND

- xx.xx' EXISTING LENGTH
- ===== PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- [Grey Box] PROPOSED SIDEWALK
- [Grid Box] DETECTABLE WARNINGS
- [Cross-hatch Box] SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
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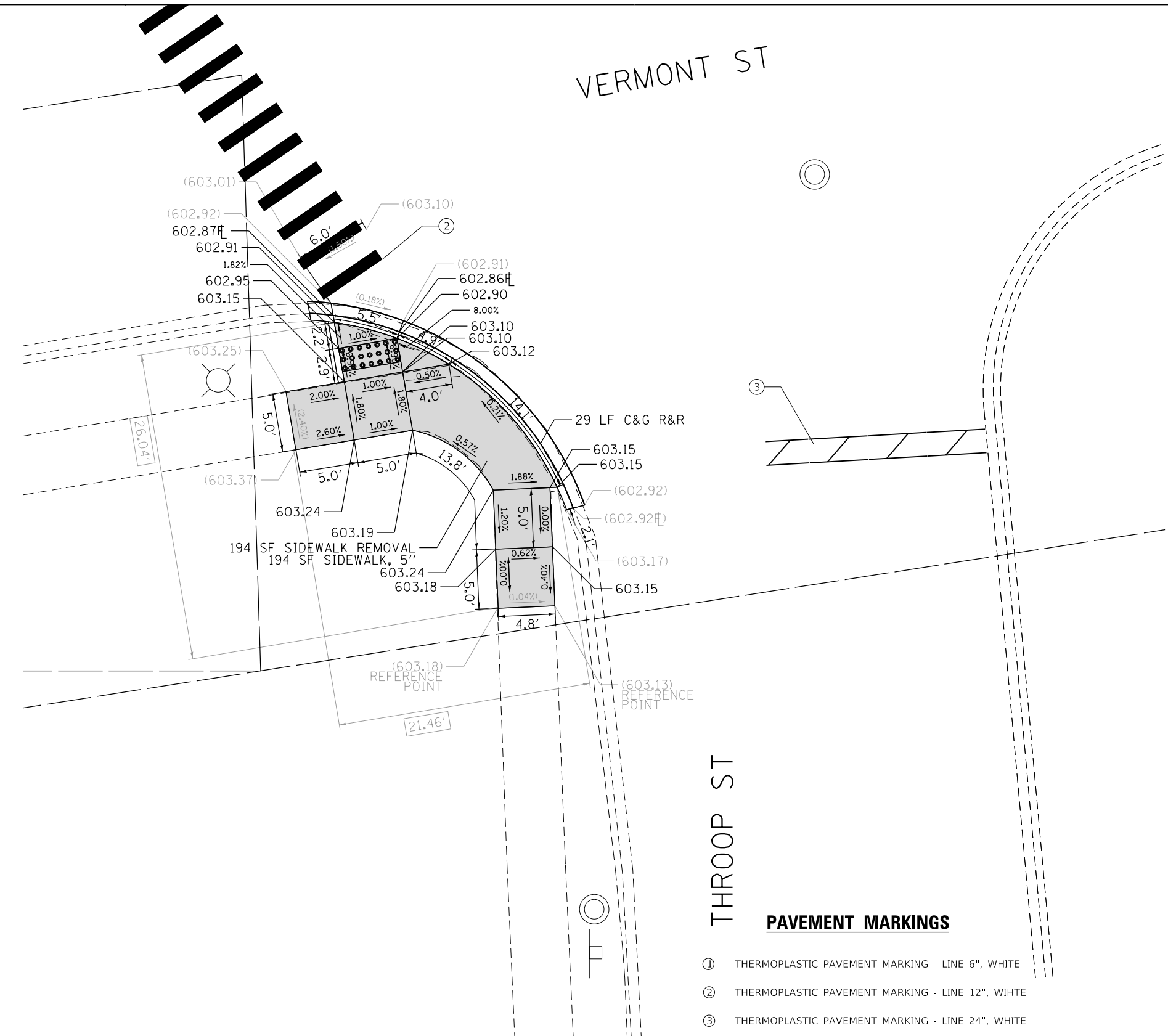
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**SIDEWALK RAMP DETAILS
VERMONT ST AT THROOP ST**

SCALE: 1" = 5' SHEET 49 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	55
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

Detail 1
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THROOP ST

PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

REFERENCE BENCHMARK ELEV 603.43
 BENCHMARK : CONTROL POINT IN NW CORNER OF VERMONT AVE AND THROOP ST
 LOCATION : 8 FT NORTH OF VERMONT AVE EDGE OF PAVEMENT AND 27 FT EAST OF THROOP ST ☐

LEGEND

xx.xx'	EXISTING LENGTH		PROPOSED SIDEWALK
	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

Detail 2
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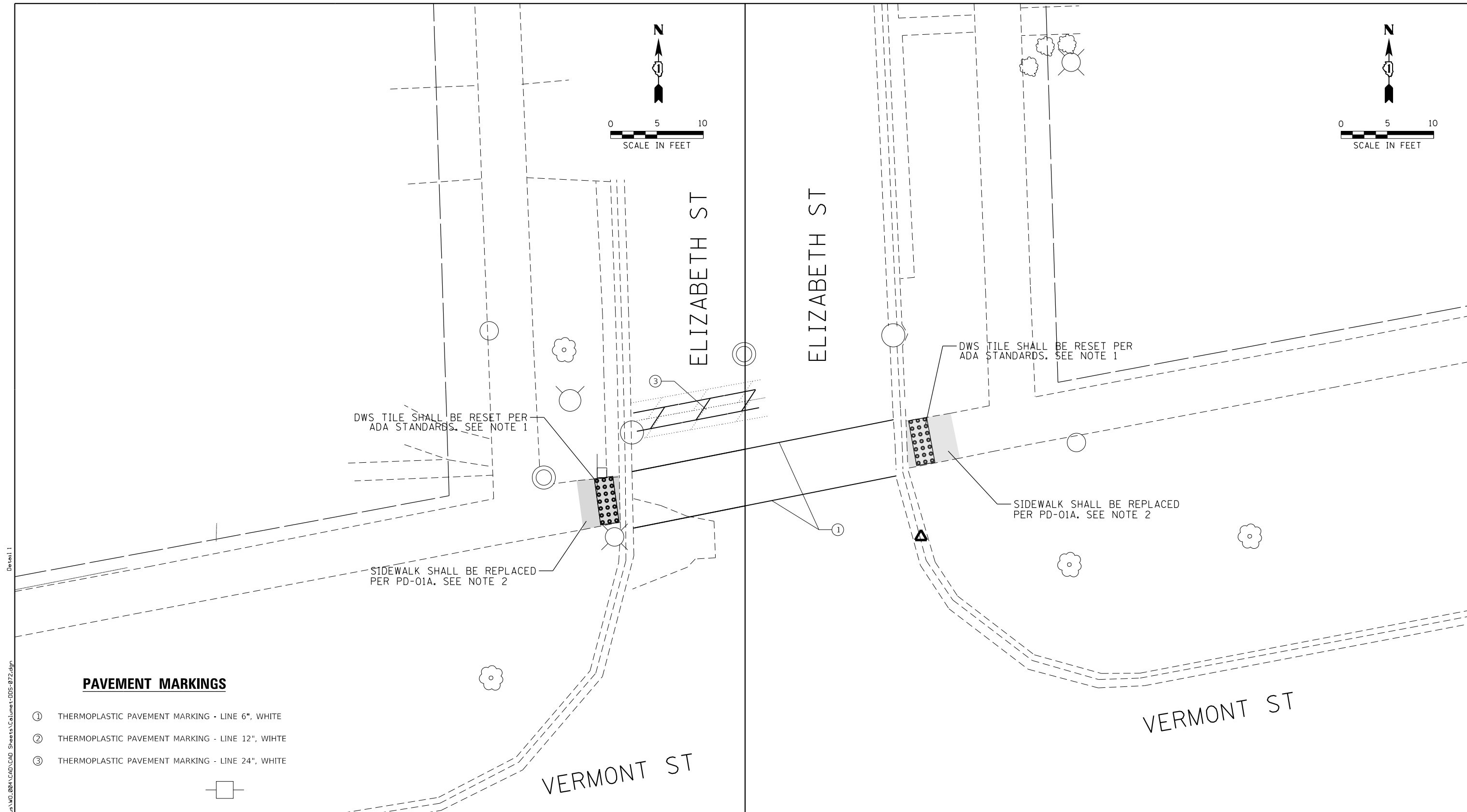
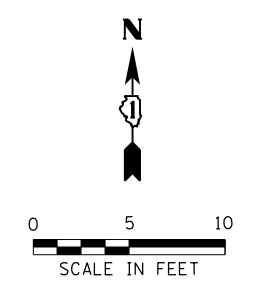
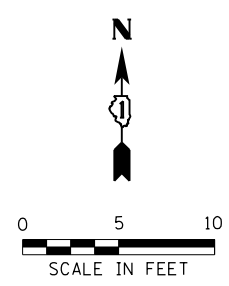
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PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 VERMONT ST AT THROOP ST**

SCALE: 1" = 5' SHEET 50 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	56
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE



LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK ELEV N/A
 BENCHMARK : N/A
 LOCATION : N/A

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
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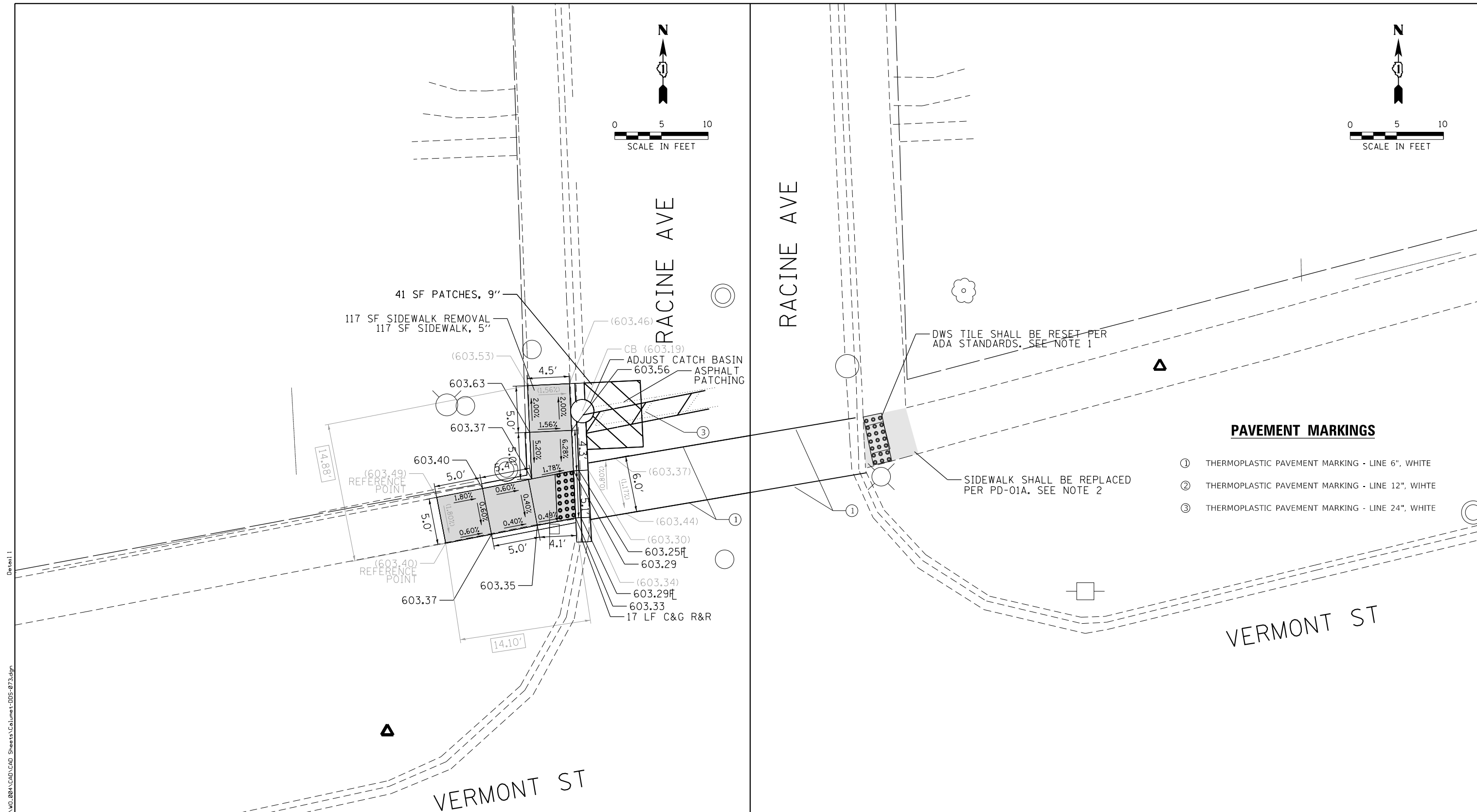
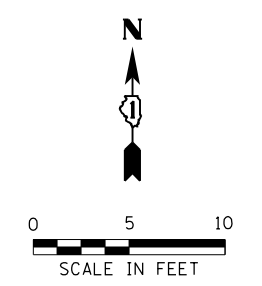
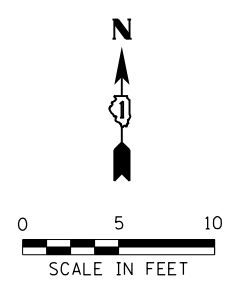
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

**SIDEWALK RAMP DETAILS
 VERMONT ST AT ELIZABETH ST**

SCALE: 1" = 5' SHEET 51 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	57
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

Detail 1
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PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

REFERENCE BENCHMARK ELEV 603.46
 BENCHMARK : CONTROL POINT IN NE CORNER OF VERMONT AVE AND RACINE AVE
 LOCATION : 26 FT NORTH OF VERMONT AVE EDGE OF PAVEMENT AND 48 FT EAST OF RACINE AVE ☐

LEGEND

xx.xx'	EXISTING LENGTH		PROPOSED SIDEWALK
==	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

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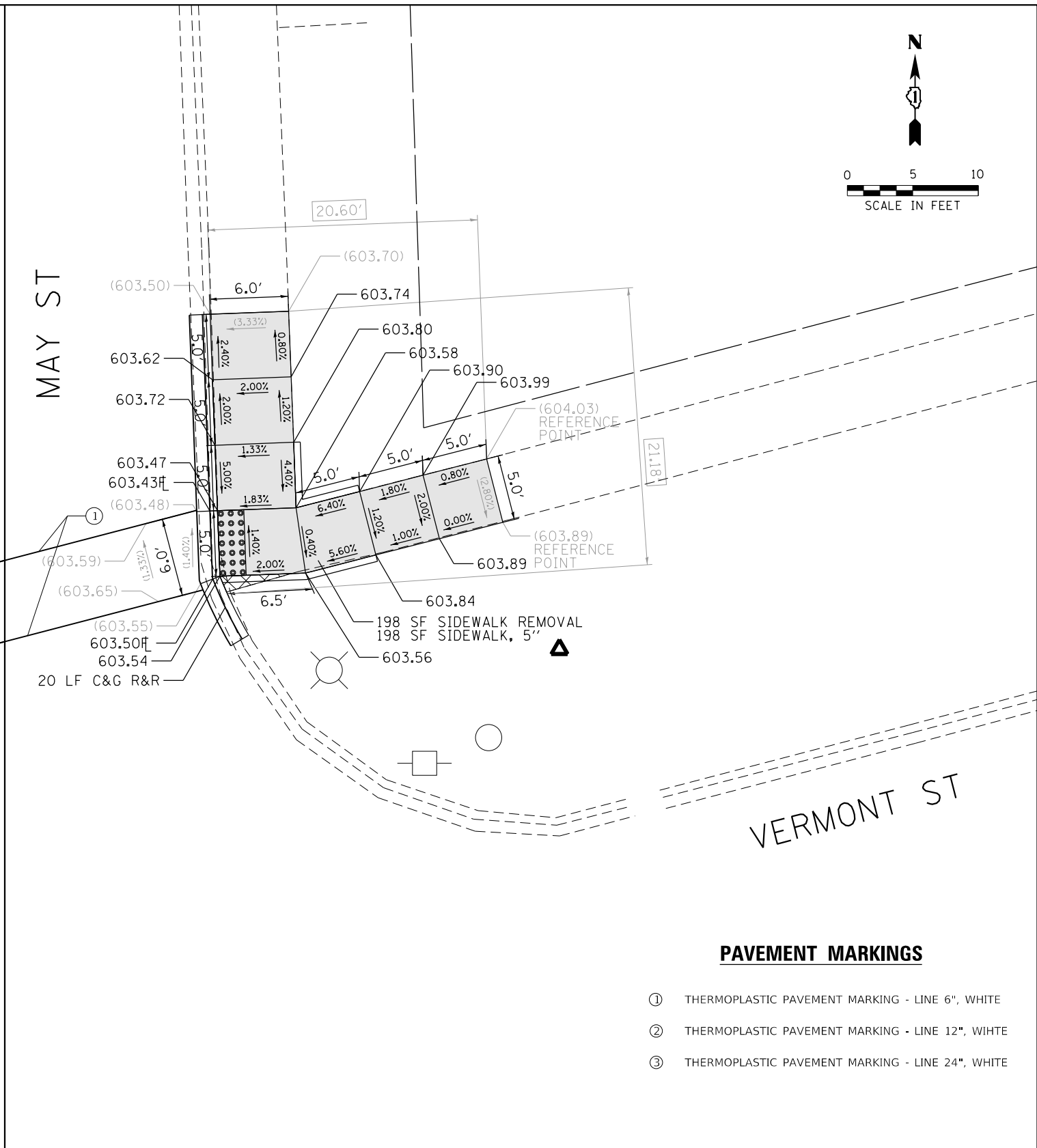
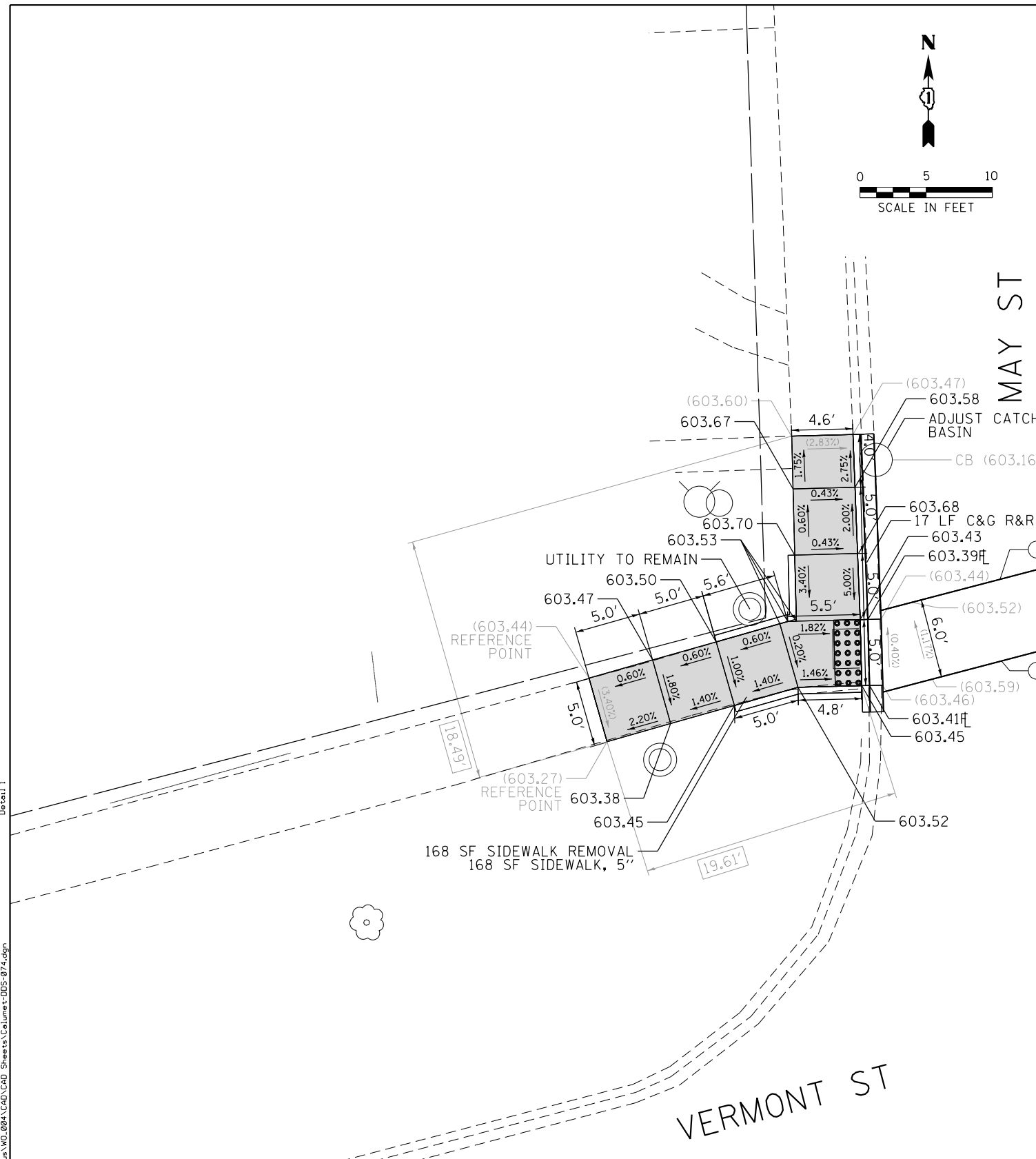
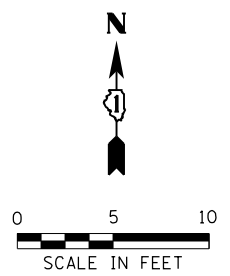
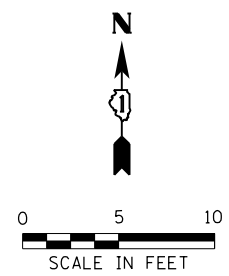
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PLLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISIONS

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
VERMONT ST AT RACINE AVE

SCALE: 1" = 5' SHEET 52 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	58
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

REFERENCE BENCHMARK ELEV 604.20
 BENCHMARK : CONTROL POINT IN NE CORNER OF VERMONT AVE AND MAY ST
 LOCATION : 28 FT NORTH OF VERMONT AVE EDGE OF PAVEMENT AND 116 FT EAST OF MAY ST ☐

LEGEND

xx.xx'	EXISTING LENGTH		PROPOSED SIDEWALK
==	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
DRAWN - NWS/IWB	REVISIONS	
CHECKED - RPH	REVISIONS	
DATE - 8/6/2020	REVISIONS	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

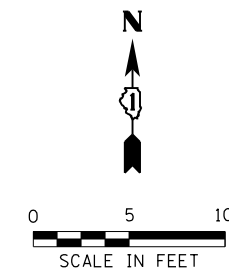
**SIDEWALK RAMP DETAILS
 VERMONT ST AT MAY ST**

SCALE: 1" = 5' SHEET 53 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	59
CONTRACT NO.			62K85	

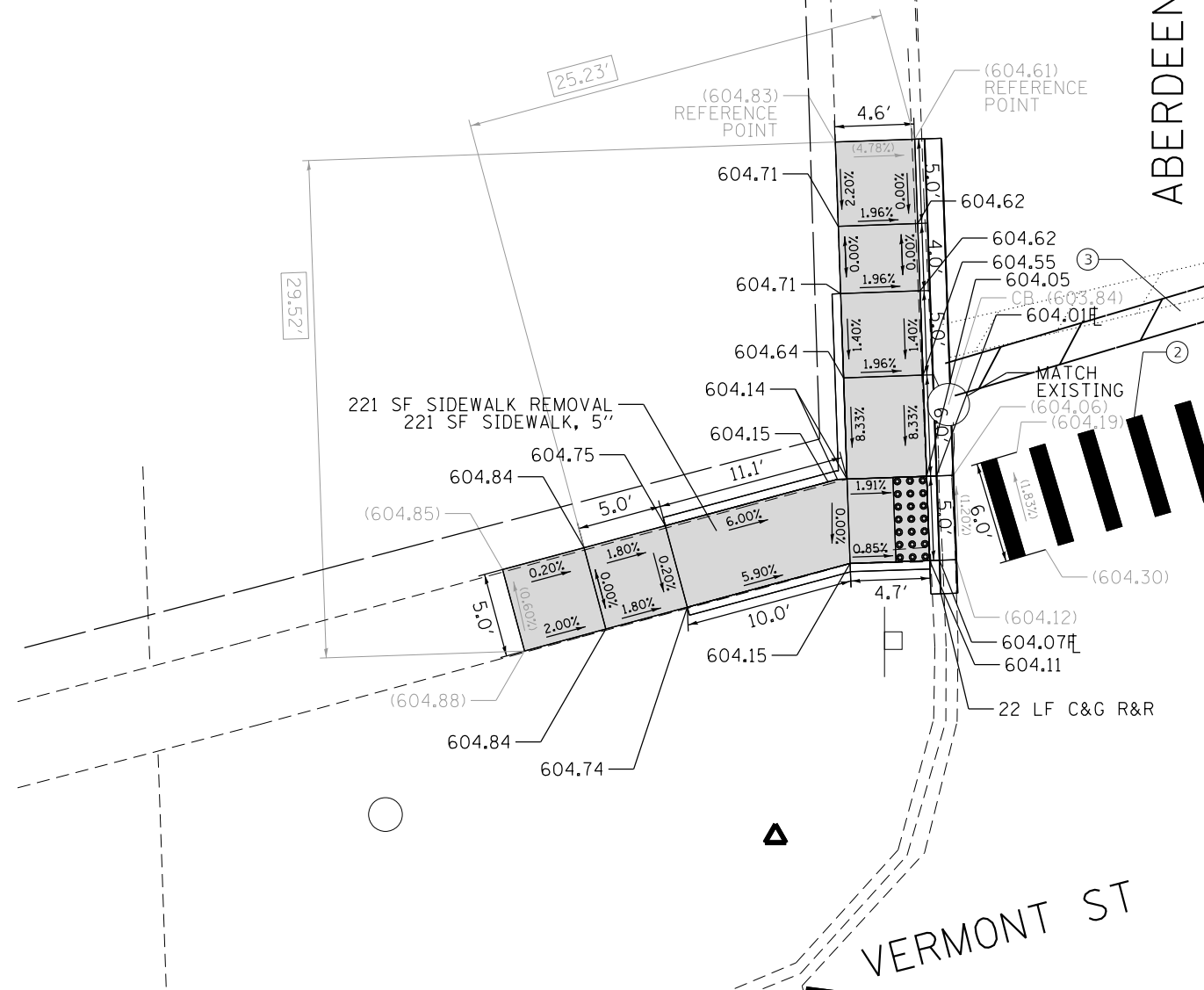
ILLINOIS FED. AID PROJECT

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PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE



REFERENCE BENCHMARK ELEV 604.72

BENCHMARK : CONTROL POINT IN NW CORNER OF VERMONT AVE AND ABERDEEN ST

LOCATION : 11 FT NORTH OF VERMONT AVE EDGE OF PAVEMENT AND 29 FT WEST OF ABERDEEN ST

LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- () EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
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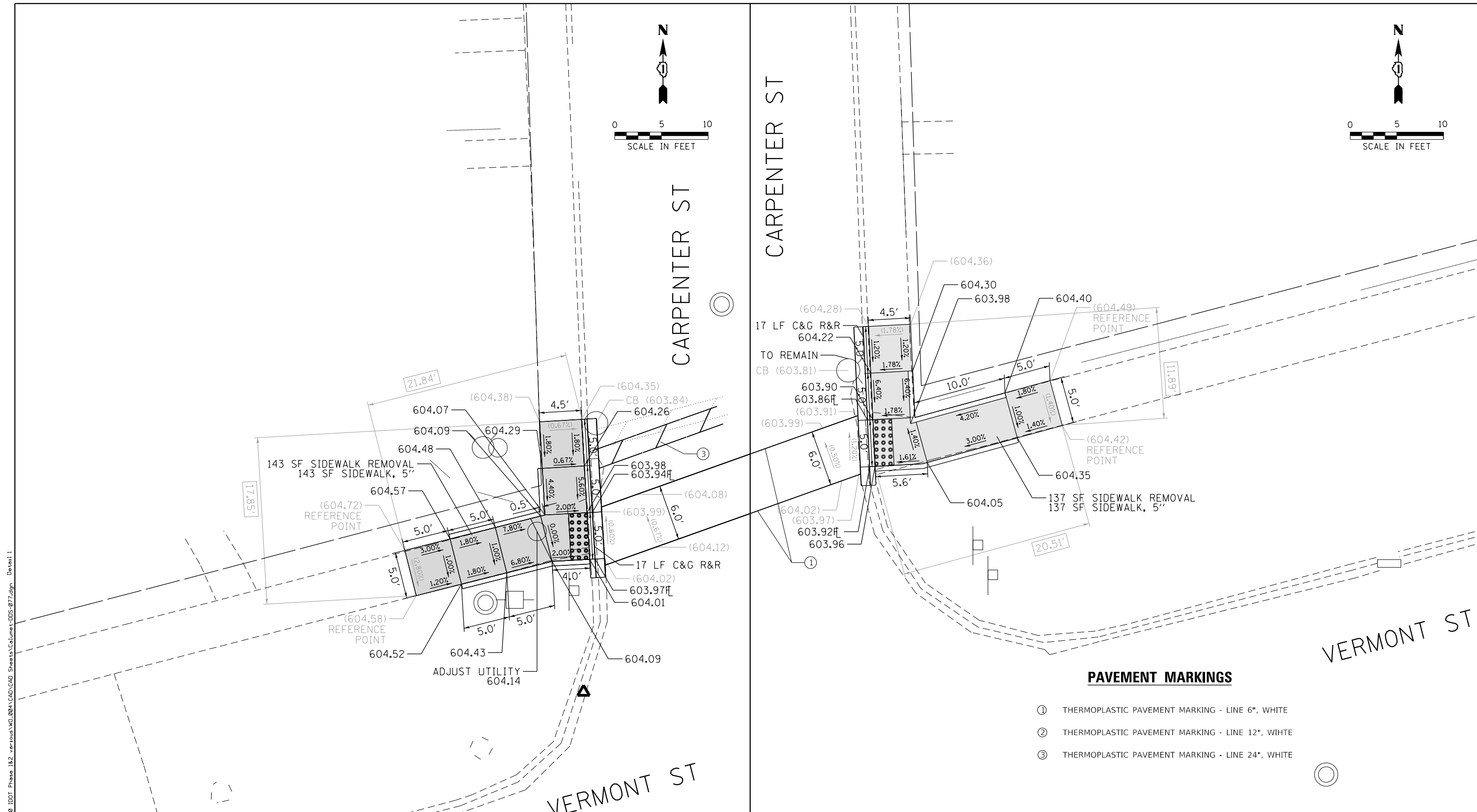
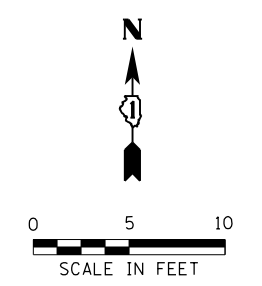
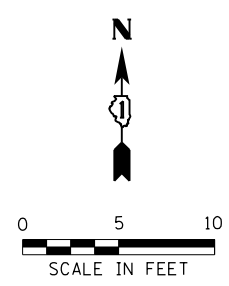
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
VERMONT ST AT ABERDEEN ST

SCALE: 1" = 5' SHEET 54 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	60
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

Detail 1
FILE NAME = X:\P\113-0108-0000 IDOT Phase 1&2 User\cous\WD_004\CAD\CAD_Sheets\Columb+DWS-075.dgn



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

REFERENCE BENCHMARK ELEV 604.71
 BENCHMARK : CONTROL POINT IN NW CORNER OF VERMONT AVE AND CARPENTER ST
 LOCATION : 27 FT NORTH OF VERMONT AVE EDGE OF PAVEMENT AND 88 FT WEST OF CARPENTER ST

LEGEND

xx.xx'	EXISTING LENGTH		PROPOSED SIDEWALK
	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

FILE NAME: \\nrcp1\ltd1\transportation\113-0108-2000 IDOT Phase 1&2 - vermont\MO 0805\CAD\CAD_Sheets\Columet-005-077.dgn Detail 1

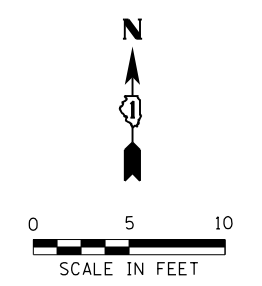
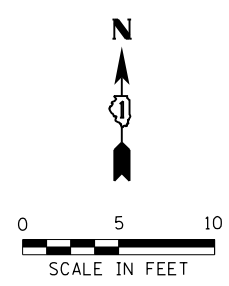
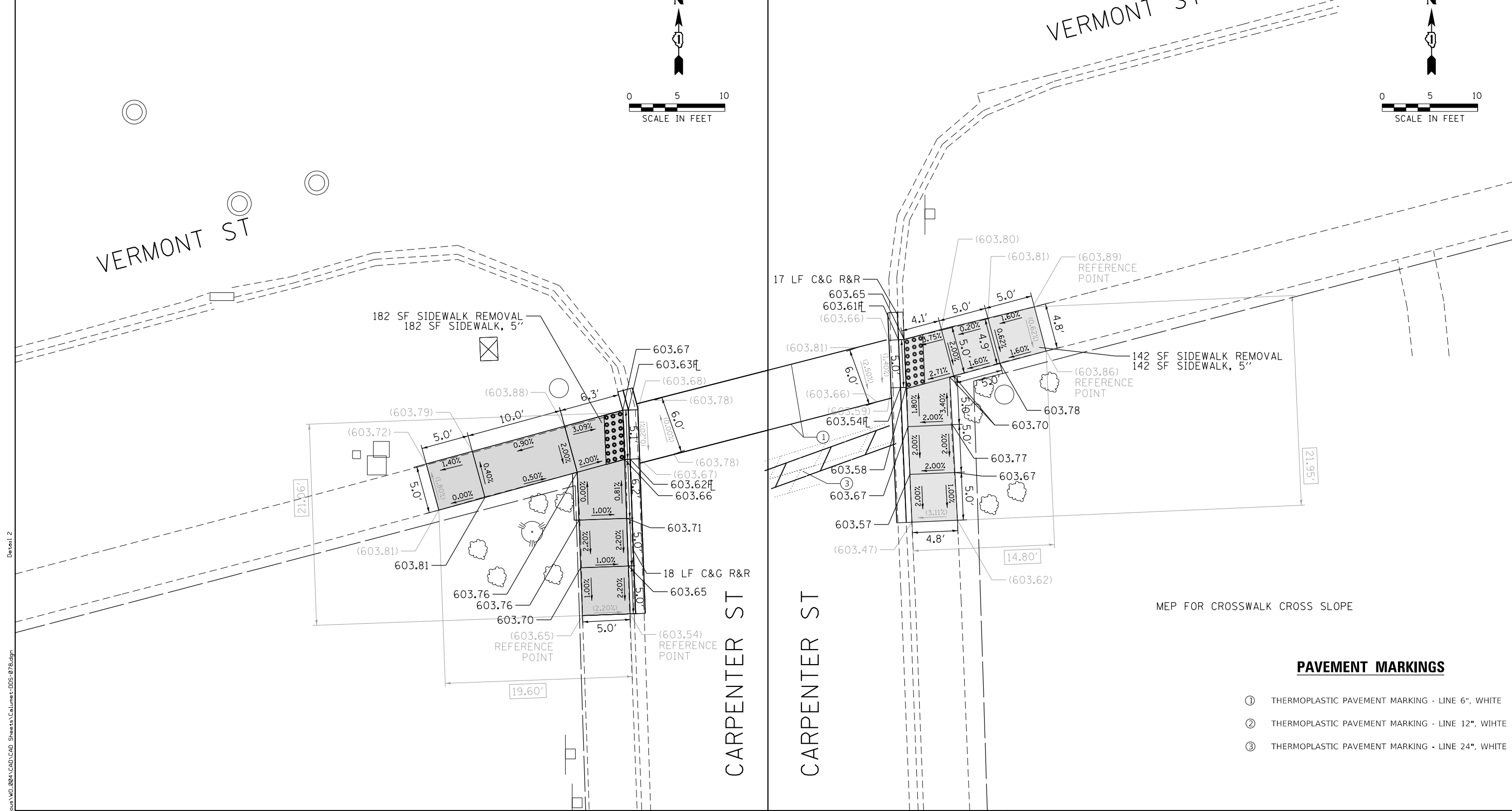


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PLOT DATE = 8/10/2020	DATE - 8/6/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDEWALK RAMP DETAILS			
VERMONT ST AT CARPENTER ST			
SCALE: 1" = 5'	SHEET 55 OF 58 SHEETS	STA.	TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	61
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

REFERENCE BENCHMARK ELEV 604.71
 BENCHMARK : CONTROL POINT IN NW CORNER OF VERMONT AVE AND CARPENTER ST
 LOCATION : 27 FT NORTH OF VERMONT AVE EDGE OF PAVEMENT AND 88 FT WEST OF CARPENTER ST ☐

LEGEND

xx.xx'	EXISTING LENGTH		PROPOSED SIDEWALK
==	PROPOSED SIDE CURB		DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.

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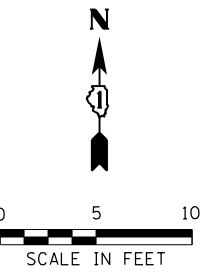
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PLOT DATE = 8/10/2020		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

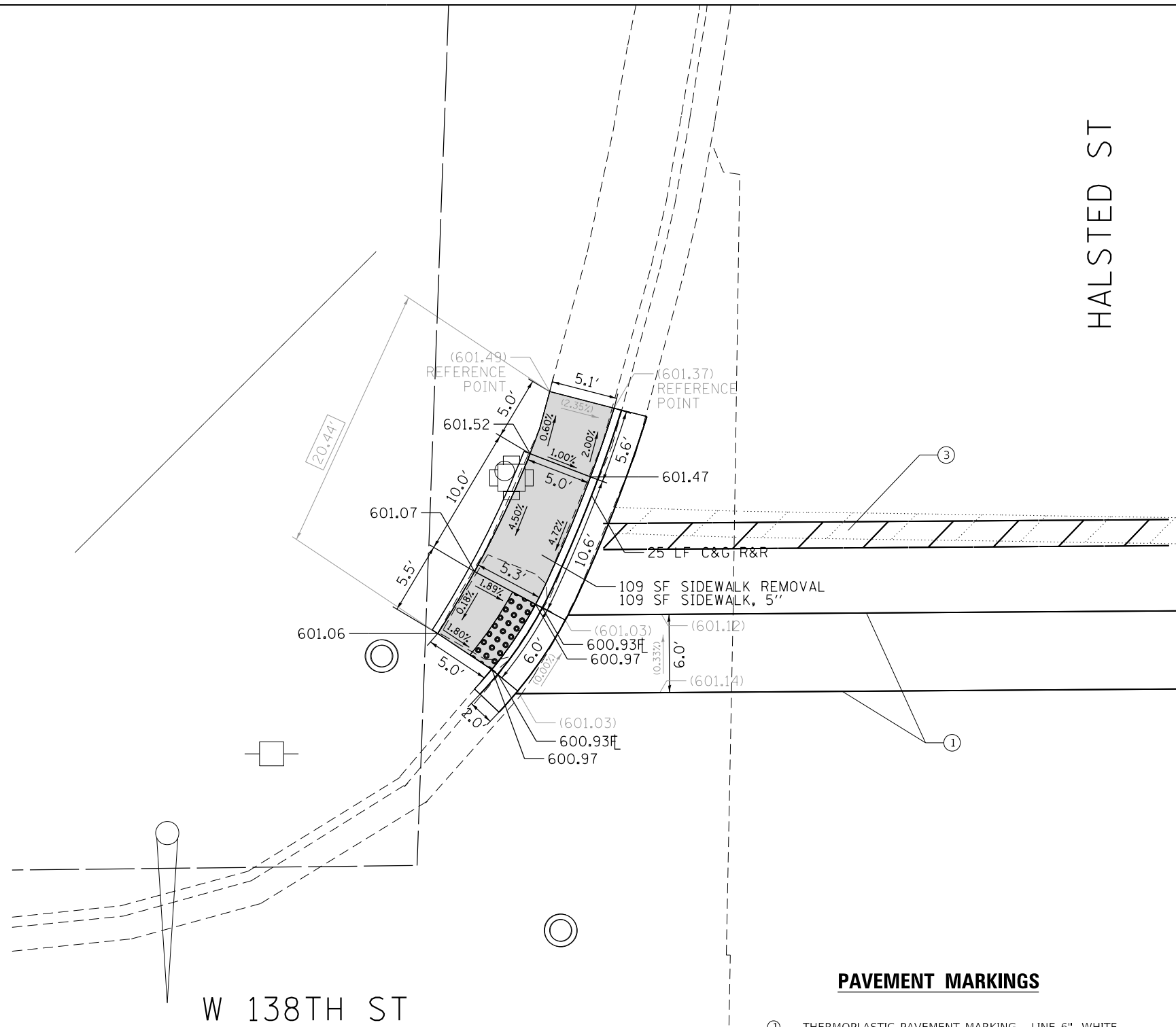
**SIDEWALK RAMP DETAILS
 VERMONT ST AT CARPENTER ST**

SCALE: 1" = 5' SHEET 56 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	62
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				



HALSTED ST



PAVEMENT MARKINGS

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 6", WHITE
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 24", WHITE

W 138TH ST

REFERENCE BENCHMARK ELEV 600.86
 BENCHMARK : CONTROL POINT IN NE CORNER OF 131ST ST AND HALSTED ST
 LOCATION : 37 FT NORTH OF 131ST ST CL AND 82 FT EAST OF HALSTED ST CL

LEGEND	
xx.xx'	EXISTING LENGTH
==	PROPOSED SIDE CURB
()	EXISTING ELEVATION/SLOPE
	PROPOSED SIDEWALK
	DETECTABLE WARNINGS
	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

1. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK AFFECTED BY THE DWS TILE. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
2. ESTIMATED QUANTITIES PROVIDED FOR THE REMOVAL AND REPLACEMENT OF SIDEWALK. EXACT LIMITS AND PAY QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.



USER NAME = SchoeffN	DESIGNED - NWS/IWB	REVISED -
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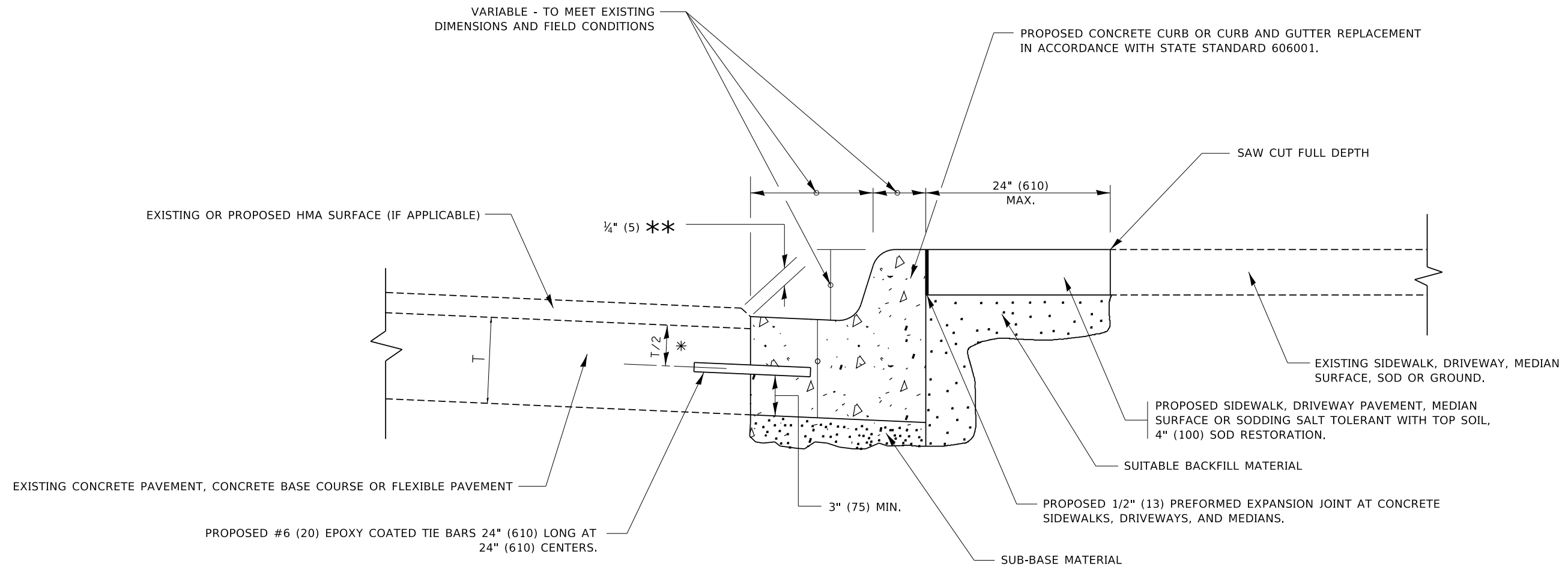
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
138TH ST AT HALSTED ST**

SCALE: 1" = 5' SHEET 57 OF 58 SHEETS STA. TO STA.

KEY ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	63
CONTRACT NO.			62K85	
ILLINOIS FED. AID PROJECT				

Detail 1
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- * 3" (75) MINIMUM FROM TOP AND BOTTOM OF THE CONCRETE PAVEMENT OR BASE COURSE.
- ** IF THE FINAL SURFACE OF THE PAVEMENT IS CONCRETE, THE GUTTER IS TO BE FLUSH WITH THE PAVEMENT.

CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

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

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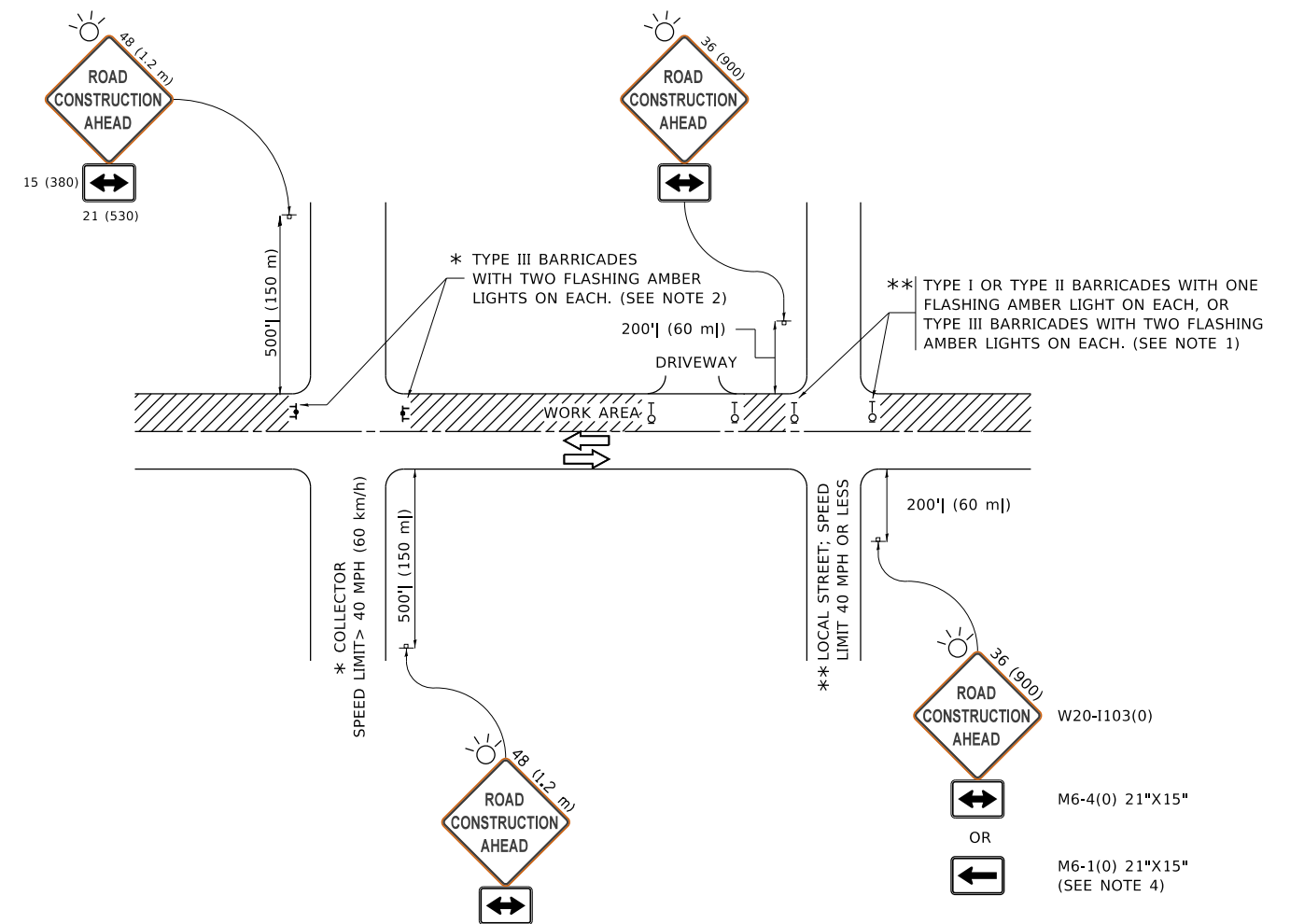
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	DRAWN -	REVISED - M. GOMEZ 01-22-01
PLOT SCALE = 50.0000 ' / in.	CHECKED -	REVISED - R. BORO 12-15-09
PLOT DATE = 7/11/2019	DATE - 03-11-94	REVISED - K. SMITH 07-11-19

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CURB OR CURB AND GUTTER
REMOVAL AND REPLACEMENT**

SCALE: NONE SHEET 1 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	64
BD600-06 (BD-24)			CONTRACT NO. 62K85	
ILLINOIS FED. AID PROJECT				



NOTES:

1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
3. 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.
4. SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
5. WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
6. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.
7. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

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

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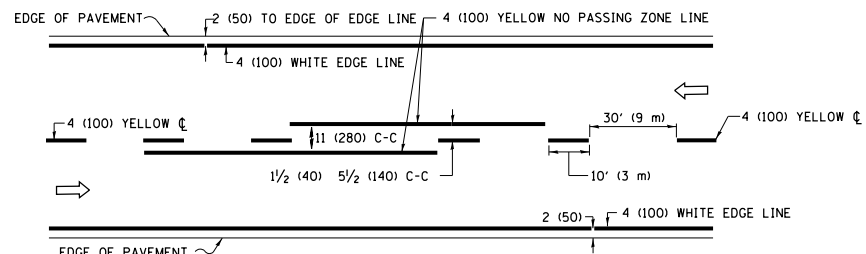
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PLOT DATE = 3/4/2019	DATE - 06-89	REVISED - A. SCHUETZE 07-01-13
		REVISED - A. SCHUETZE 09-15-16

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

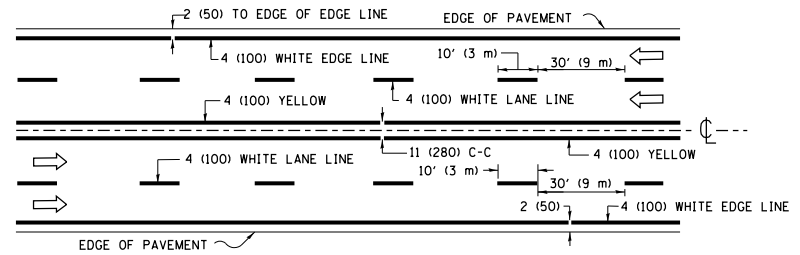
**TRAFFIC CONTROL AND PROTECTION FOR
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS**

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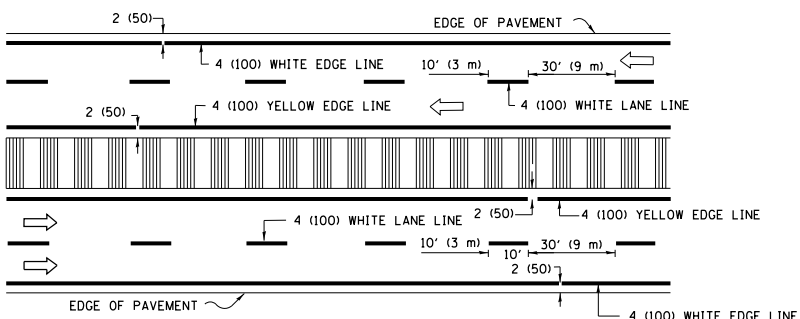
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VAR.	2020-014-SW	COOK	73	65
TC-10			CONTRACT NO. 62K85	
ILLINOIS FED. AID PROJECT				



2-LANE ROADWAY

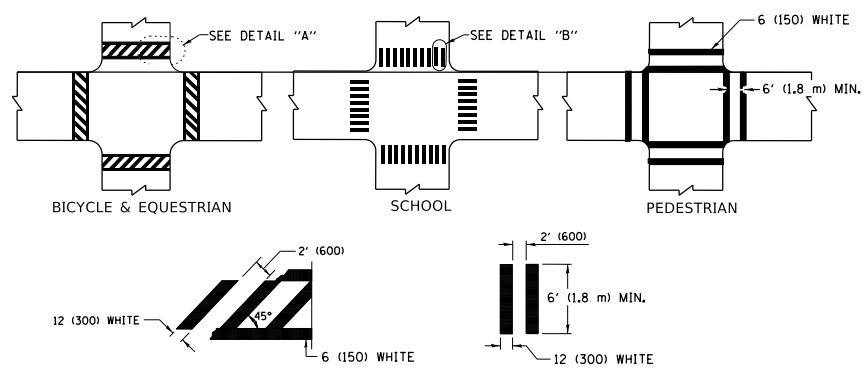


MULTI-LANE UNDIVIDED



MULTI-LANE DIVIDED WITH MEDIAN

TYPICAL LANE AND EDGE LINE MARKING

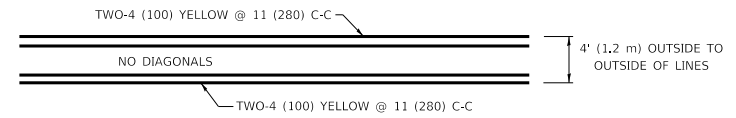


DETAIL "A"

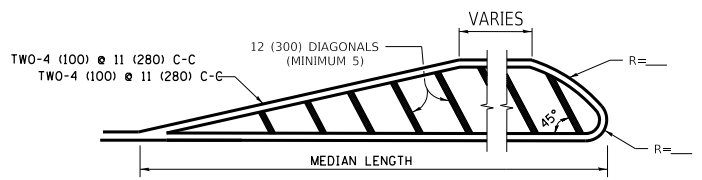
DETAIL "B"

TYPICAL CROSSWALK MARKING

* MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES



4' (1.2 m) WIDE MEDIANS ONLY

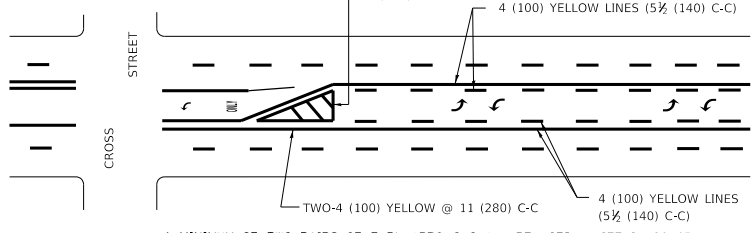


MEDIANS OVER 4' (1.2 m) WIDE

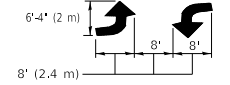
FOR MEDIAN LENGTHS WHERE DIAGONAL SPACING CANNOT BE ATTAINED, USE 5 (FIVE) EQUALLY SPACED DIAGONAL LINES.

DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))
75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)
150' (45 m) C-C (MORE THAN 45MPH (70 km/h))

TYPICAL PAINTED MEDIAN MARKING

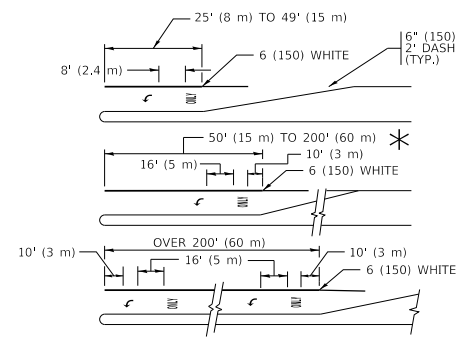


A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR. ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.



MEDIAN WITH TWO-WAY LEFT TURN LANE

TYPICAL PAINTED MEDIAN MARKING

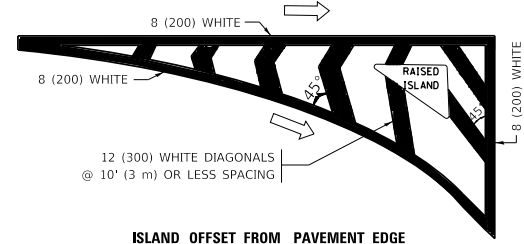


FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.
AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)

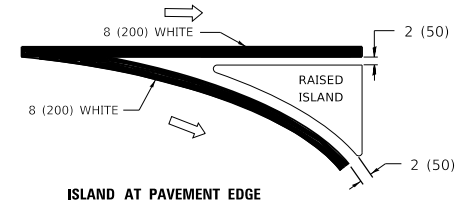
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING

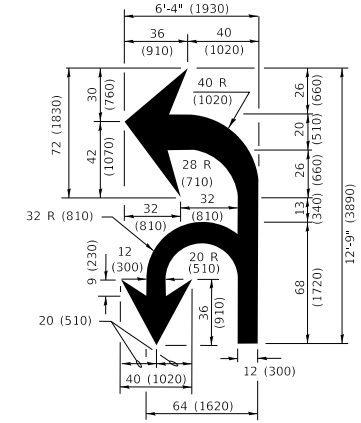


ISLAND OFFSET FROM PAVEMENT EDGE

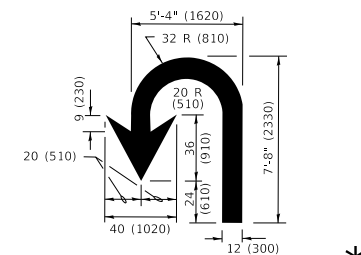


ISLAND AT PAVEMENT EDGE

TYPICAL ISLAND MARKING



COMBINATION LEFT AND U-TURN



U-TURN

LANE REDUCTION TRANSITION

* LANE REDUCTION ARROWS REQUIRED AT SPEEDS OF 45 MPH OR GREATER OR WHEN SPECIFIED IN PLANS.

D(FT)	SPEED LIMIT
345	30
425	35
500	40
580	45
665	50
750	55

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	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.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 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 (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES "RR" IS 6' (1.8 m) LETTERS: 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SQ. FT. (0.33 m ²) EACH "X"=54.0 SQ. FT. (5.0 m ²)
SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS ≥ 8')	12 (300) @ 45°	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 (OVER 45MPH (70 km/h))
U TURN ARROW	SEE DETAIL	SOLID	WHITE	16.3 SF
2 ARROW COMBINATION LEFT AND U TURN	SEE DETAIL	SOLID	WHITE	30.4 SF

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

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

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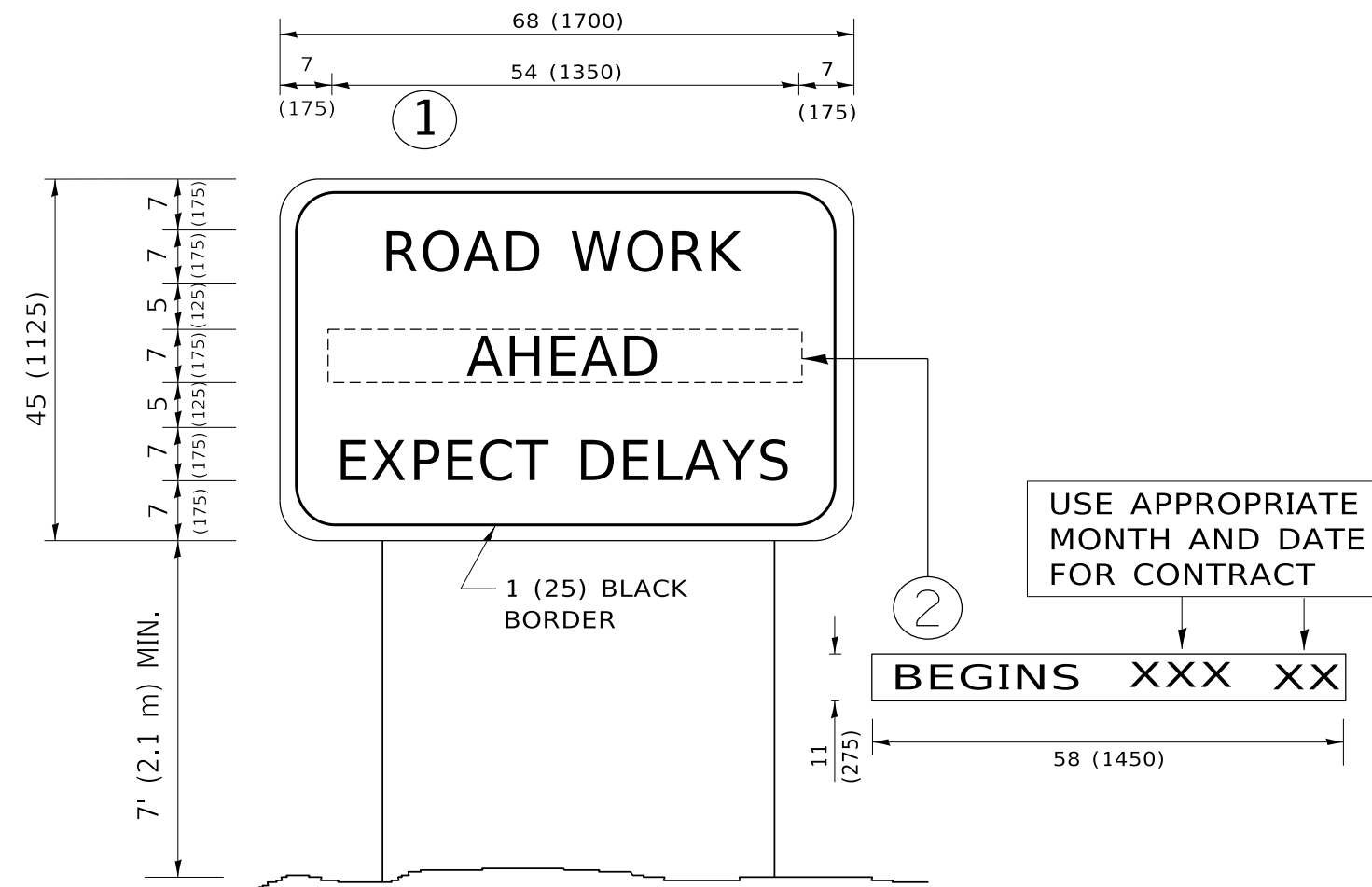
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PLOT DATE = 3/4/2019	DATE - 03-19-90	REVISED - C. JUCIUS 12-21-15
		REVISED - C. JUCIUS 04-12-16

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT ONE
TYPICAL PAVEMENT MARKINGS**

SCALE: NONE SHEET 3 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	66
TC-13		CONTRACT NO. 62K85		
ILLINOIS		FED. AID PROJECT		



NOTES:

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL ② SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

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

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	DRAWN -	REVISED - R. MIRS 12-11-97
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

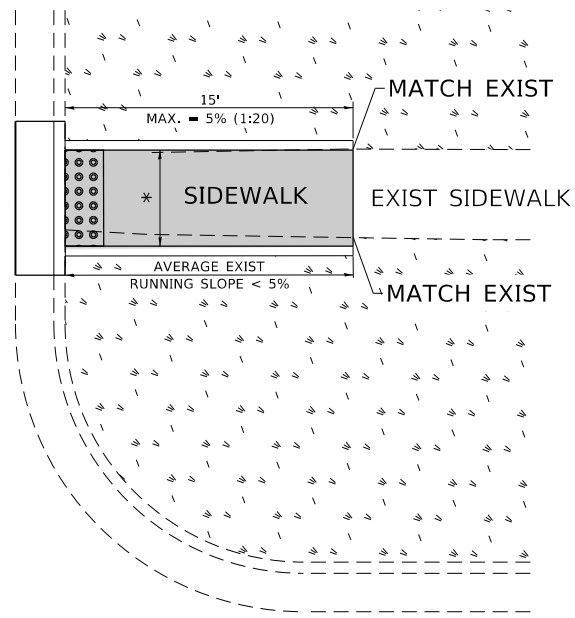
**ARTERIAL ROAD
INFORMATION SIGN**

SCALE: NONE SHEET 4 OF 10 SHEETS STA. TO STA.

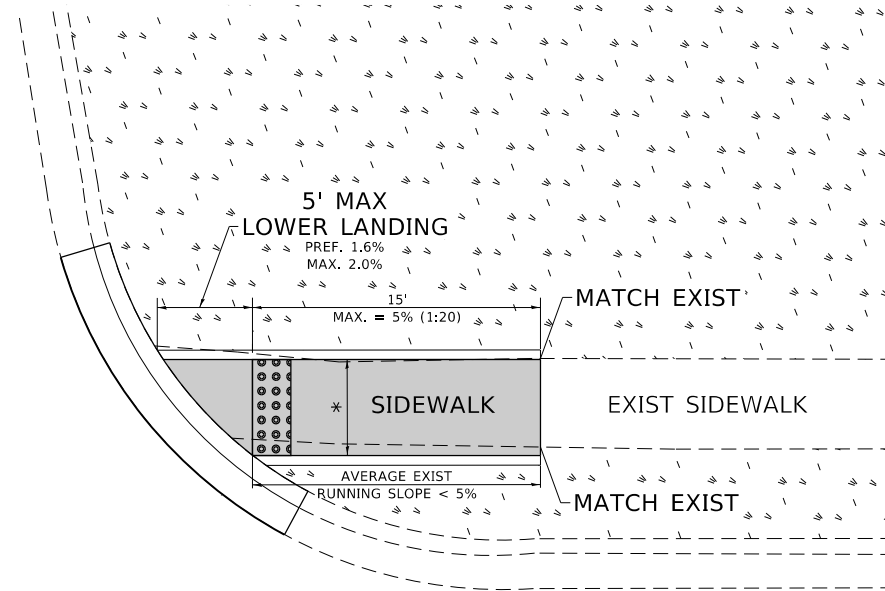
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	67
TC-22		CONTRACT NO. 62K85		
ILLINOIS		FED. AID PROJECT		

ADA DETAIL FOR SINGLE PERPENDICULAR CURB RAMPS W/ EXIST. 5% OR LESS RUN. SLOPE

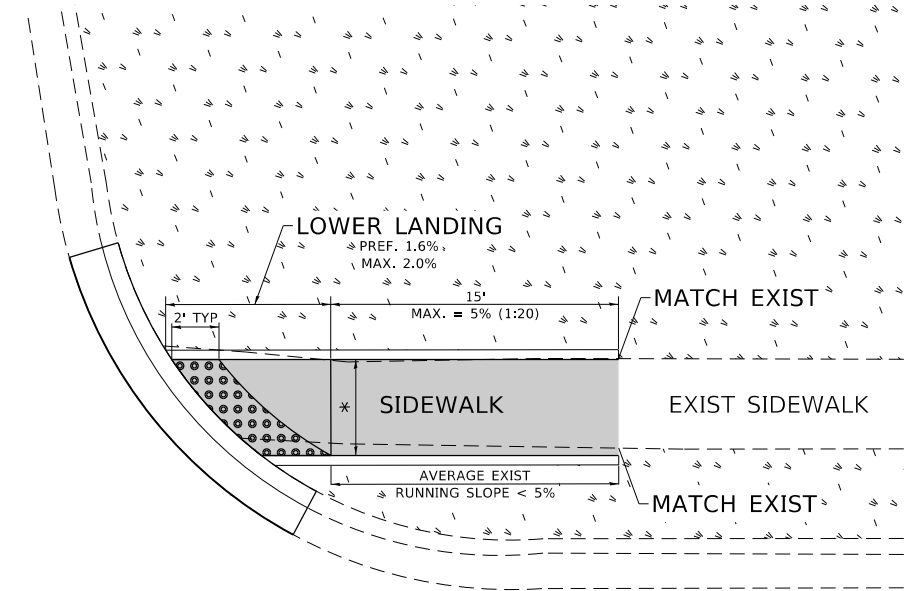
PD-01A







PD-01B



PD-01C



LEGEND

-  EXIST. GRASS
-  PROPOSED SIDEWALK
-  DETECTABLE WARNINGS
-  PROPOSED SIDE CURB

CONSTRUCTION NOTES:

- 1) ALL CROSS SLOPES ARE PREFERRED 1.6% (1:64), MAXIMUM 2% (1:50) EXCEPT WHEN TRANSITIONING TO EXISTING SIDEWALK
- * MATCH EXISTING SIDEWALK WIDTH

MODEL: Default
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USER NAME = gagliano	DESIGNED -	REVISED -
	DRAWN - R. LEDEZMA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/9/2019	DATE - 10/02/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

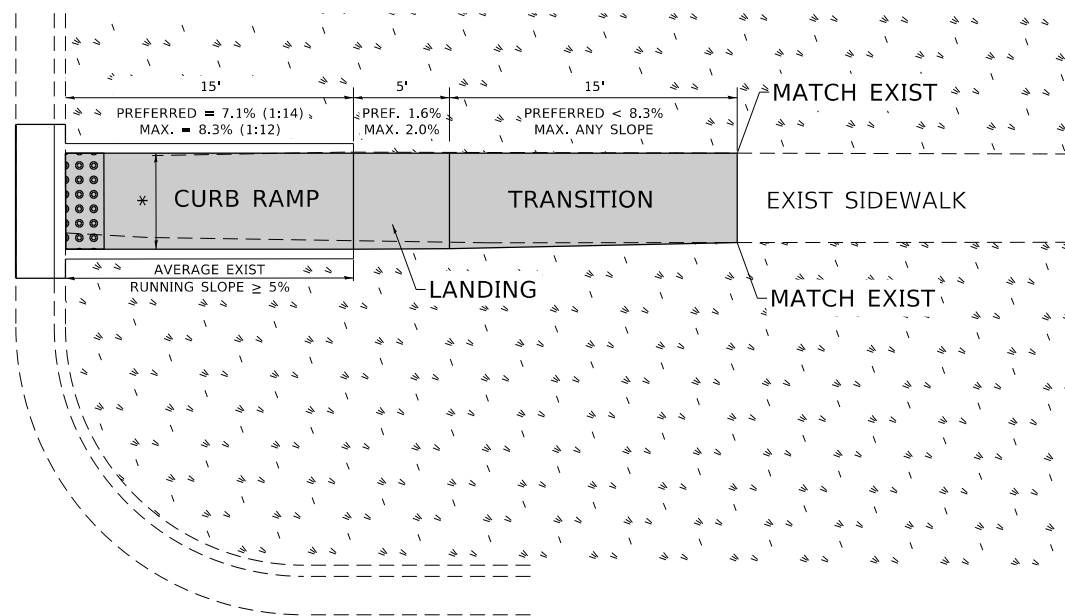
**PROJECT DETAIL FOR SINGLE PERPENDICULAR CURB RAMPS
(PD-01)**

SCALE: NONE SHEET 5 OF 10 SHEETS STA. TO STA.

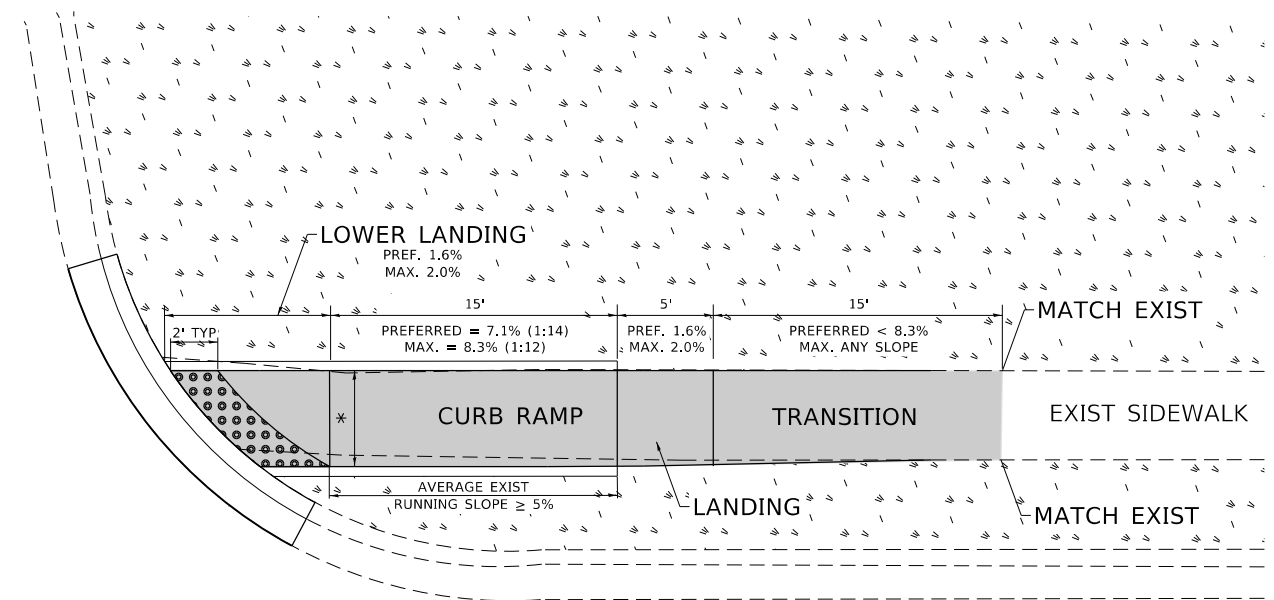
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	68
	PD-01		CONTRACT NO. 62K85	
		ILLINOIS	FED. AID PROJECT	

ADA DETAIL FOR SINGLE PERPENDICULAR CURB RAMPS W/ EXIST. 5% OR GREATER RUN. SLOPE

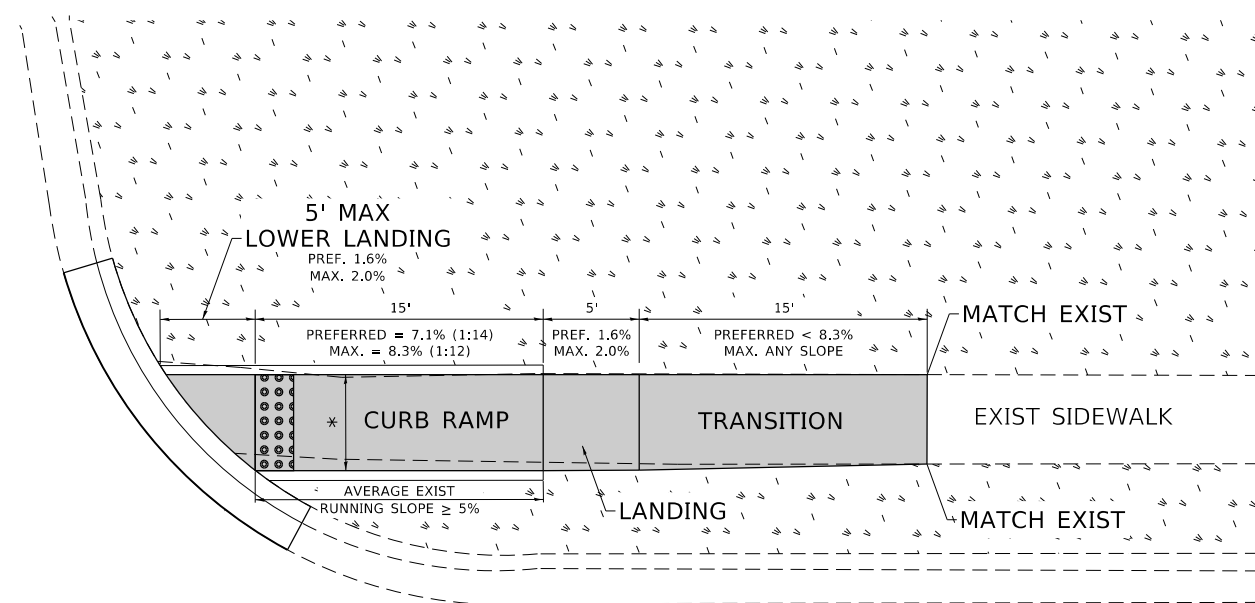
PD-02A



PD-02C



PD-02B



LEGEND

- EXIST. GRASS
- PROPOSED SIDEWALK
- PROPOSED SIDE CURB
- DETECTABLE WARNINGS

CONSTRUCTION NOTES:

- 1) ALL CROSS SLOPES ARE PREFERRED 1.6% (1:64), MAXIMUM 2% (1:50) EXCEPT WHEN TRANSITIONING TO EXISTING SIDEWALK
- * MATCH EXISTING SIDEWALK WIDTH

MODEL: Default
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PROJECT: \\nlsdc-pub\pub\baronon.dwg
OFFICE: \\nlsdc-pub\pub\baronon.dwg
DATE: 12/13/2019

USER NAME = gagliano	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - R. LEDEZMA	REVISED -
PLOT DATE = 12/13/2019	CHECKED -	REVISED -
	DATE - 10/02/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

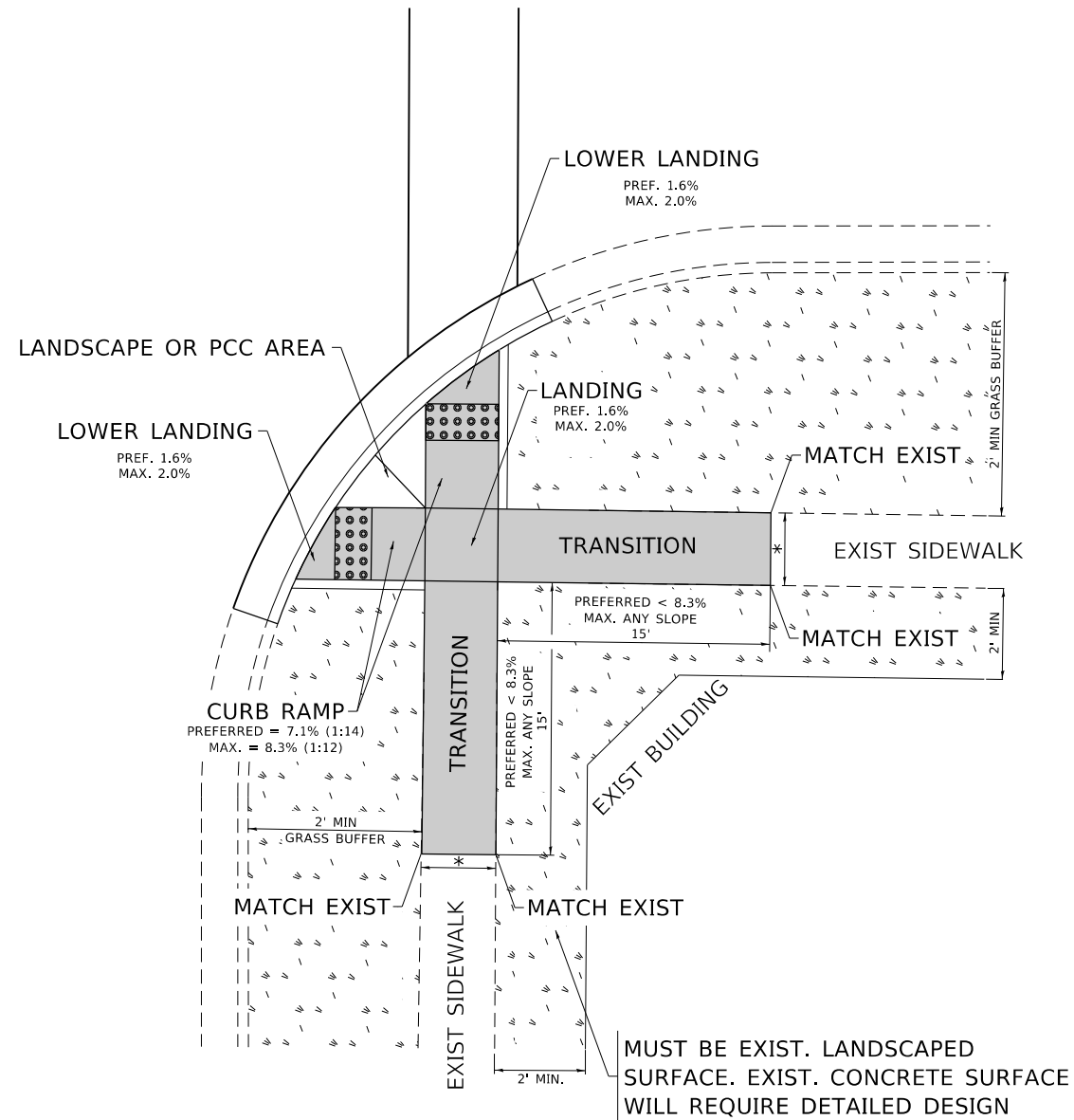
**PROJECT DETAIL FOR SINGLE PERPENDICULAR CURB RAMPS
(PD-02)**

SCALE: NONE SHEET 6 OF 10 SHEETS STA. TO STA.

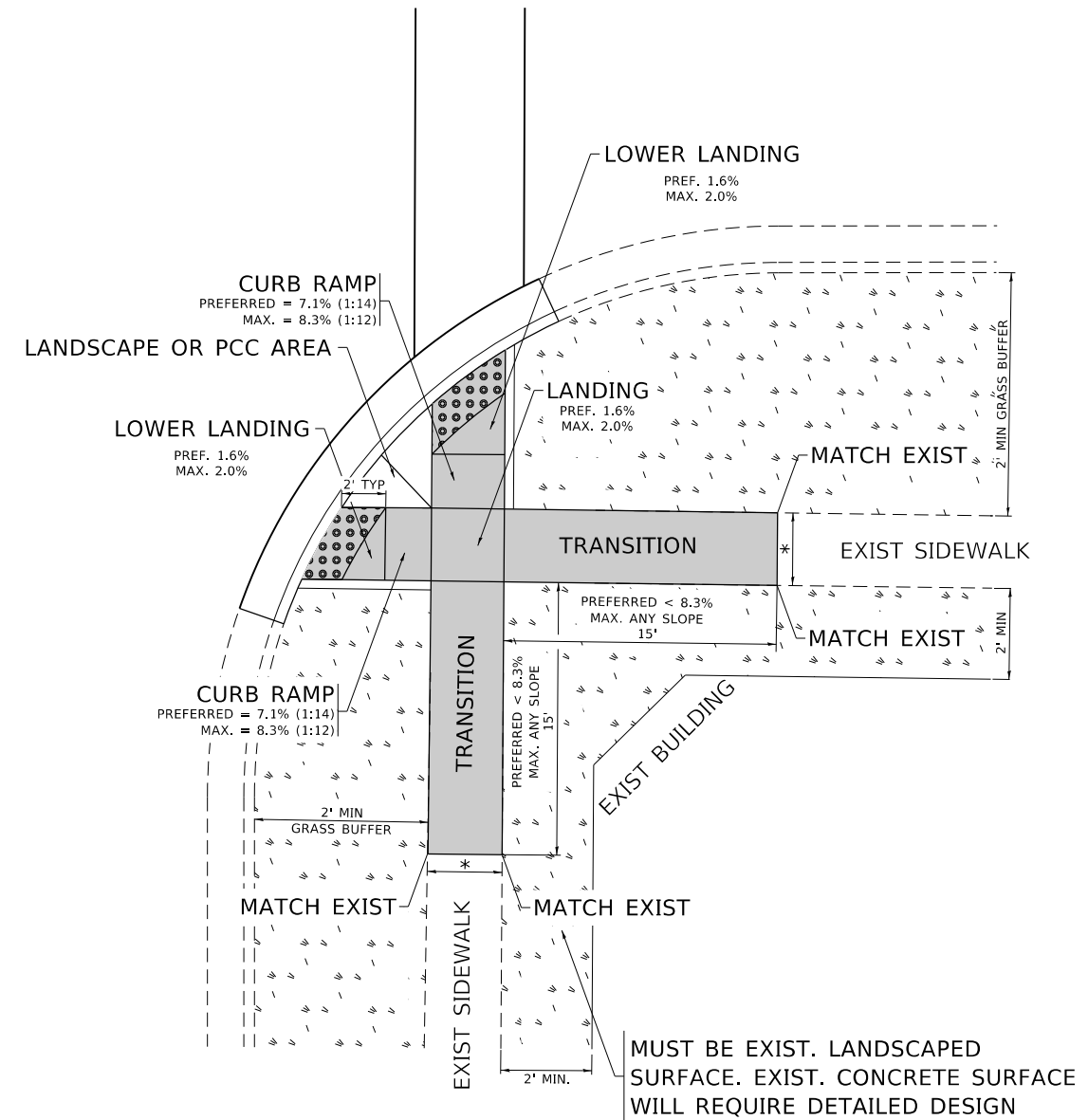
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	69
	PD-02		CONTRACT NO. 62K85	
		ILLINOIS	FED. AID PROJECT	

ADA DETAIL FOR DOUBLE PERPENDICULAR CURB RAMPS

PD-03A



PD-03B



LEGEND

- EXIST. GRASS
- PROPOSED SIDEWALK
- PROPOSED SIDE CURB
- DETECTABLE WARNINGS

CONSTRUCTION NOTES:

- 1) ALL CROSS SLOPES ARE PREFERRED 1.6% (1:64), MAXIMUM 2% (1:50) EXCEPT WHEN TRANSITIONING TO EXISTING SIDEWALK
- * MATCH EXISTING SIDEWALK WIDTH

MODEL: Default
FILE: \\harc...
PROJECT: ...

USER NAME = gaglianobt	DESIGNED -	REVISED -
	DRAWN - R. LEDEZMA	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 11/25/2019	DATE - 10/02/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

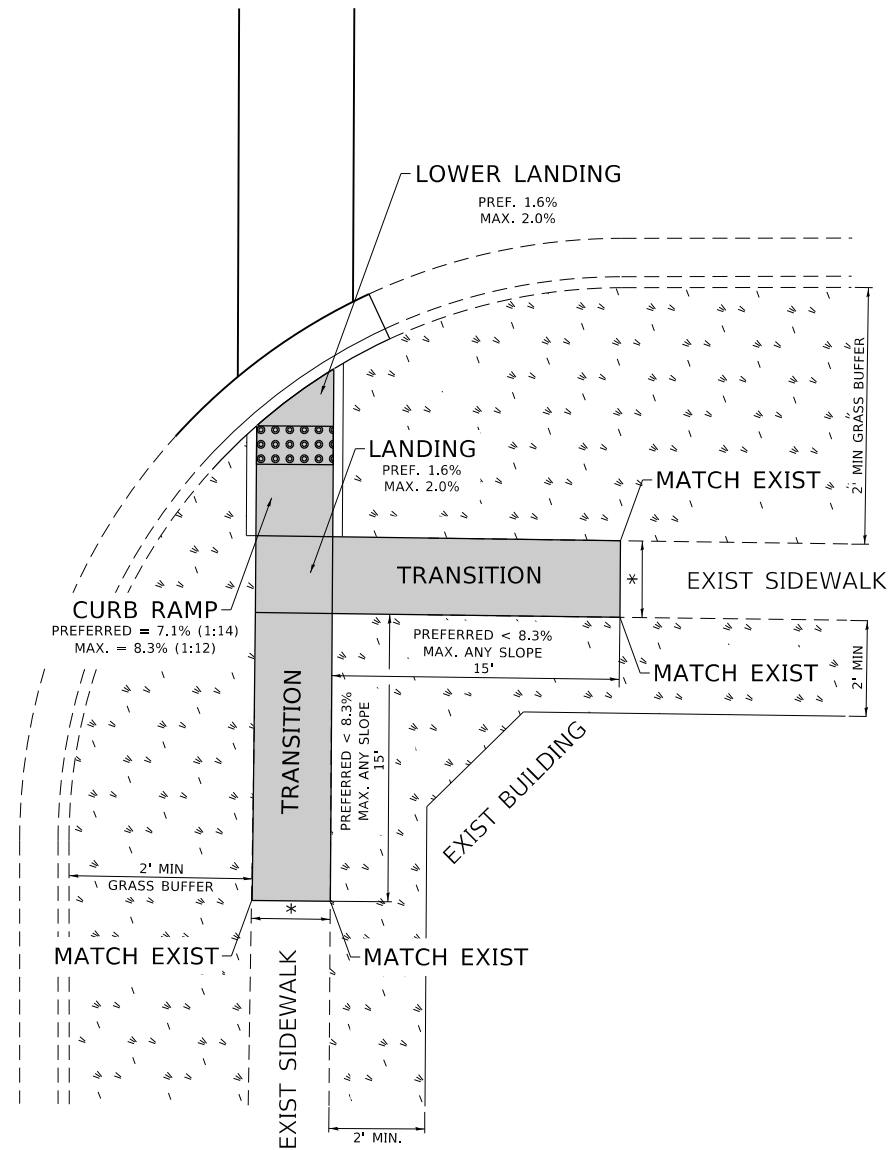
**PROJECT DETAIL FOR DOUBLE PERPENDICULAR CURB RAMPS
(PD-03)**

SCALE: NONE SHEET 7 OF 10 SHEETS STA. TO STA.

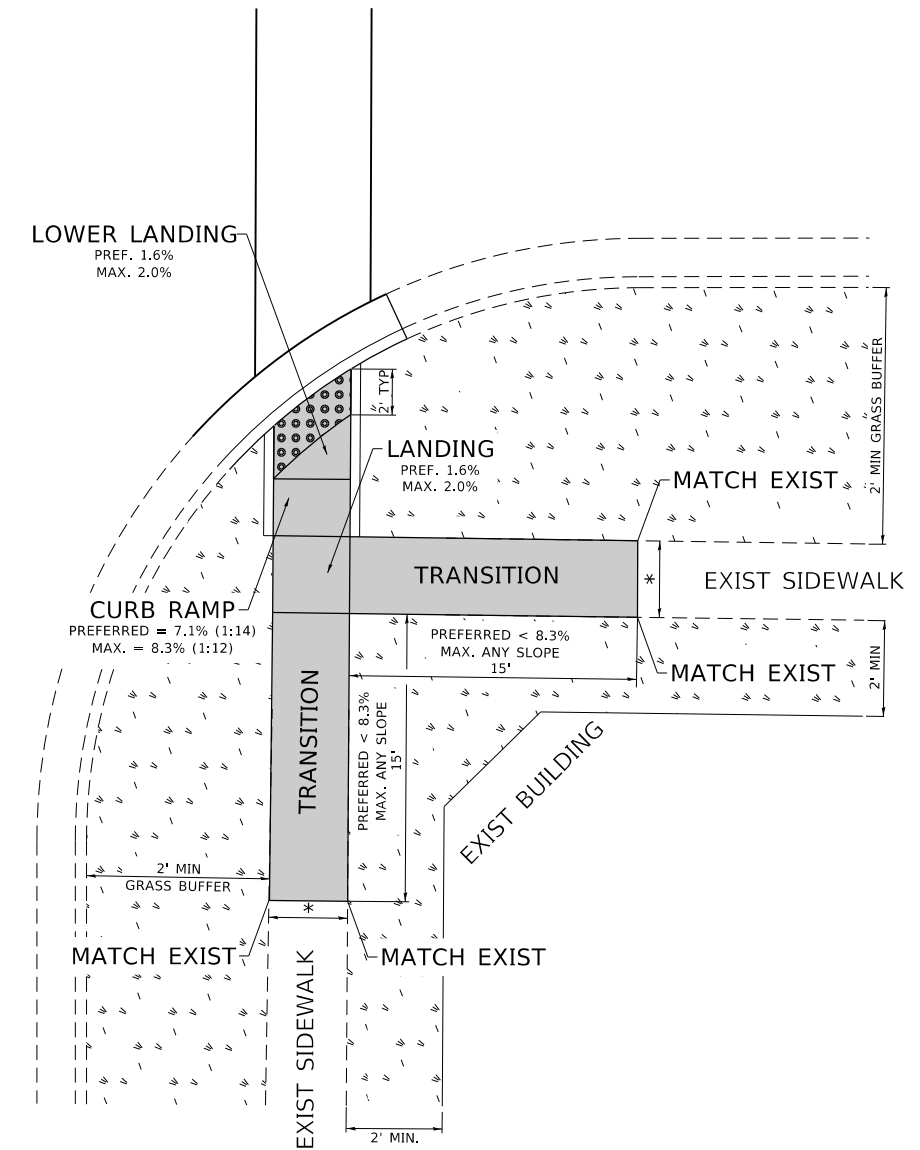
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	70
	PD-03		CONTRACT NO. 62K85	
		ILLINOIS	FED. AID PROJECT	

ADA DETAIL FOR SINGLE PERPENDICULAR CURB RAMPS W/ TURNING SPACE

PD-04A



PD-04B



LEGEND

- EXIST. GRASS
- PROPOSED SIDE CURB
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS

CONSTRUCTION NOTES:

- 1) ALL CROSS SLOPES ARE PREFERRED 1.6% (1:64), MAXIMUM 2% (1:50) EXCEPT WHEN TRANSITIONING TO EXISTING SIDEWALK
- * MATCH EXISTING SIDEWALK WIDTH

MODEL: Default
FILE: \\nrcs-pub\lanroom.dta\illinois.gov\PI\DOT\Documents\DOT_Offices\District_1\Projects\1185427231\CADD\Drawings\CAD\sheet304.dgn

USER NAME = gaglianobt	DESIGNED -	REVISED -
	DRAWN - R. LEDEZMA	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 11/25/2019	DATE - 10/02/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

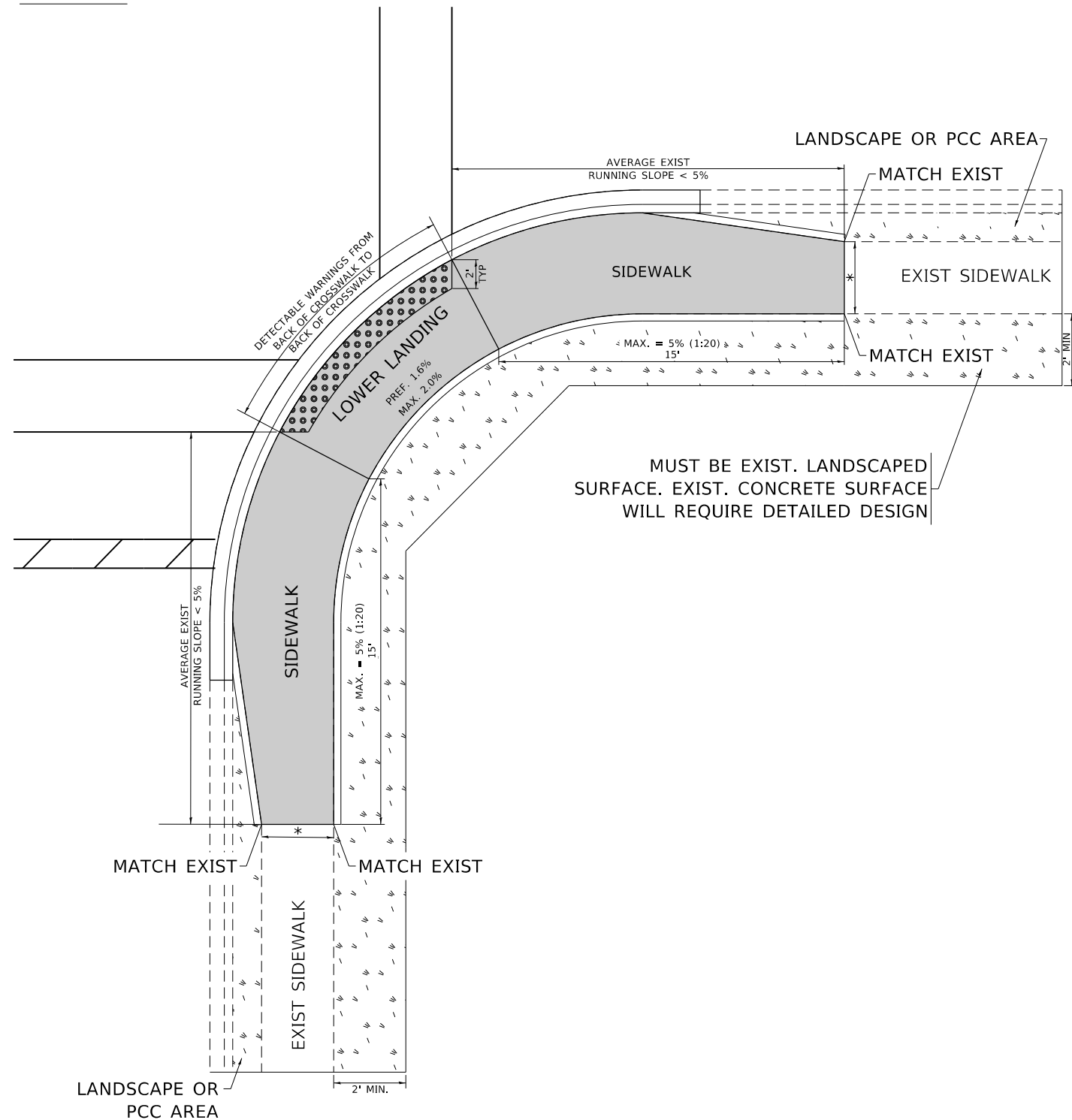
**PROJECT DETAIL FOR SINGLE PERPENDICULAR CURB RAMPS WITH
TURNING SPACE (PD-04)**

SCALE: NONE SHEET 8 OF 10 SHEETS STA. TO STA.

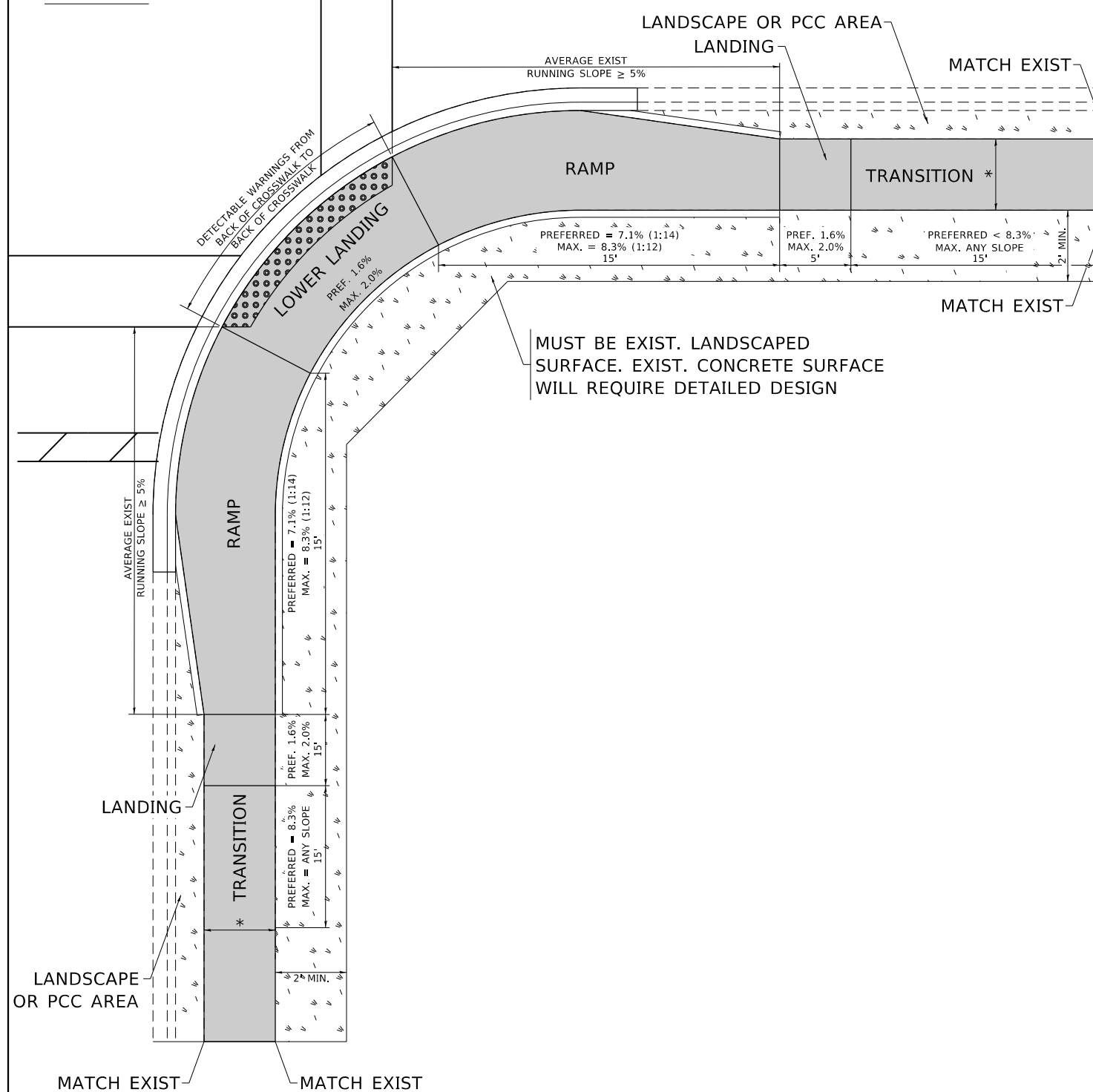
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	71
	PD-04		CONTRACT NO. 62K85	
		ILLINOIS	FED. AID PROJECT	

ADA DETAIL FOR PARALLEL CURB RAMPS ADJACENT TO LANDSCAPING

PD-06A



PD-06B



LEGEND

- EXIST. GRASS
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- PROPOSED SIDE CURB

CONSTRUCTION NOTES:

- 1) ALL CROSS SLOPES ARE PREFERRED 1.6% (1:64), MAXIMUM 2% (1:50) EXCEPT WHEN TRANSITIONING TO EXISTING SIDEWALK
- * MATCH EXISTING SIDEWALK WIDTH

MODEL: Default
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DATE: 12/16/2019

USER NAME = gaglianob	DESIGNED -	REVISED -
	DRAWN - R. LEDEZMA	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/16/2019	DATE - 10/02/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROJECT DETAIL FOR PARALLEL CURB RAMPS
(PD-06)**

SCALE: NONE SHEET 10 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-014-SW	COOK	73	73
	PD-06		CONTRACT NO. 62K85	
		ILLINOIS	FED. AID PROJECT	