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**STANDARDS**

STD. NO.	DESCRIPTION
000001-00	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
424001-07	CURB RAMPS FOR SIDEWALKS
442201-03	CLASS C & D PATCHES
606001-04	CONCRETE CURB AND COMBINATION CONCRETE CURB AND GUTTER
701427-01	LANE CLOSURE, MULTILANE INTERMITTENT, OR MOVING OPERATION FOR SPEED ≤40MPH.
701606-08	URBAN LANE CLOSURE, MULTILANE, 2W, WITH MOUNTED MEDIAN.
701701-08	URBAN LANE CLOSURE, MULTILANE INTERSECTION.
701901-02	TRAFFIC CONTROL DEVICES

**GENERAL NOTES (CONTINUED)**

10 FEET TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURBS & GUTTER AND MEDIANS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL OVERHEAD, SURFACE, AND UNDERGROUND UTILITIES WITHIN THE PROJECT LIMITS WHETHER OR NOT THE UTILITIES ARE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT HIS OWN EXPENSE.

THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TRAFFIC CONTROL DEVICES.

BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKINGS LINES ( AND RAISED REFLECTIVE MARKINGS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.

ANY PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKERS OBLITERATED BY MILLING AND RESURFACING OPERATIONS ON SIDE STREETS AND ENTRANCES SHALL BE REPLACED AT NO ADDITIONAL COST TO THE DEPARTMENT.

ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT NO ADDITIONAL COST TO THE DEPARTMENT.

ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.

LOCATION OF COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (OR COMBINATION CURB AND GUTTER (THE TYPE SPECIFIED ON THE PLANS)), WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.

DRAINAGE ADJUSTMENT OR RECONSTRUCTION LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

FRAMES AND GRATES ADJUSTMENT OF PRIVATE UTILITIES WITHIN THE LIMITS OF THE IMPROVEMENTS SHALL BE DONE BY THEIR RESPECTIVE OWNERS AND ARE NOT PART OF THIS CONTRACT.

THESE PLANS HAVE BEEN PREPARED FROM NOTES RECEIVED FROM THE BUREAU OF CONSTRUCTION.

THE THICKNESS OF THE HMA MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA MIXTURE IS PLACED.

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.

FOR FRAMES AND LIDS ADJUSTMENT WITHOUT MILLING, REUSE EXISTING FRAME AND LID UNLESS OTHERWISE SPECIFIED IN THE PLANS.

DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.

DOUBLE LANE MARKERS ARE TO BE USED AS SHOWN ON THE DISTRICT ONE DETAIL "TYPICAL APPLICATIONS- RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" SHOWN IN THE PLANS.

PAVEMENT MARKING TAPE, TYPE III SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES. THE COST OF THE PAVEMENT MARKING TAPE, TYPE III AND ITS REMOVAL SHALL BE INCLUDED IN THE COST OF SHORT TERM PAVEMENT MARKING.

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES WHERE THE SPEED LIMIT IS 45 MPH OR LESS AND 1 INCH WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH. WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING SLOPED A MINIMUM 1:3 (V:H).

ACCESS TO PROPERTIES SHALL BE MAINTAINED AT ALL TIMES. THE CONTRACTOR SHALL ERECT DRIVEWAY ENTRANCE TO PROVIDE GUIDANCE SIGNS. WHEN A DRIVEWAY MUST BE CLOSED TEMPORARILY FOR THE CONSTRUCTION OF THE DRIVEWAY APRON, PROPERTIES WITH MULTIPLE ENTRANCES SHALL HAVE ONLY ONE ENTRANCE CLOSED AT A TIME. THE COST OF THESE SIGNS ARE INCLUDED IN "TEMPORARY INFORMATION SIGNING".

**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 IS REQUIRED.

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, THE VILLAGES OF STICKNEY AND LYONS.

THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSIONS FROM THE DEPARTMENT.

BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS," SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.

THE RESIDENT ENGINEER SHALL CONTACT PATRICE HARRIS, AREA TRAFFIC FIELD ENGINEER AT (708) 597-9800 A MINIMUM OF TWO WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.

*Rev. Sheet 10-25-12*

FILE NAME P1575271-act-gerin150.dgn	USER NAME dgerin	DESIGNED DRAWN	REVISED REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL-43 (HARLEM AVE.) 39TH ST. (PERSING RD.) TO 40TH PL. INDEX, STANDARDS & GENERAL NOTES	F.A.P. RITE 348	SECTION 430X-R	COUNTY COOK	TOTAL SHEETS 20	SHEET NO. 2
PL01 SCALE 1/8"=1'-0"	CHECKED	REVISED	SCALE: NONE			SHEET NO. 01 OF 01 SHEETS	STA.	TO STA.	CONTRACT NO. 60T14	
PL01 DATE 12/12/2012	DATE	REVISED	FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE					SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	0021				CODE NO	ITEM	UNIT	TOTAL QUANTITIES	0021					
21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	15	15				44201794	CLASS D PATCHES, TYPE III, 12 INCH	SO YD	40	40					
25200110	SODDING, SALT TOLERANT	SO YD	15	15				44201796	CLASS D PATCHES, TYPE IV, 12 INCH	SO YD	40	40					
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	6	6				60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6, 12	FOOT	176	176					
40600300	AGGREGATE (PRIME COAT)	TON	30	30				60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SO FT	348	348					
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	12	12				66000450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1					
40600827	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4, 75, N50	TON	312	312				67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3					
40600895	CONSTRUCTING TEST STRIP	EACH	1	1				67100100	MOBILIZATION	L SUM	1	1					
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	149	149				70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1					
40603595	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	TON	728	728				70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1					
42001300	PROTECTIVE COAT	SO YD	94	94				70300100	SHORT TERM PAVEMENT MARKING	FOOT	1053	1053					
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SO FT	224	224				70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SO FT	73	73					
42400800	DETECTABLE WARNING	SO FT	24	24				70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	3083	3083					
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SO YD	7426	7426				70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	534	534					
44201789	CLASS D PATCHES, TYPE II, 12 INCH	SO YD	180	180				70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	198	198					
								70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	70	70					

FILE NAME *	USER NAME * bauer/d	DESIGNED -	REVISED -
C:\p\work\concrete\4400159\160509-sti-sched.dgn		DRAWN -	REVISED -
PLOT SCALE * 100/0000 * / IN		CHECKED -	REVISED -
PLOT DATE * 6/7/2012		DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL 43 (HARLEM AVE.) 39TH ST. (PERSING RD.) TO 40TH PL.  
SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
348	430X-R	COOK	20	3
CONTRACT NO. 60T14				
FED. ROAD DIST. NO.   ILLINOIS FED. AID PROJECT				

Rev. 10-29-12