

**GENERAL NOTES**

THIS SECTION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS, THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2012; THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" INDICATED ON THE CHECK SHEET, AND THE SPECIAL PROVISIONS INCLUDED IN THE PROPOSAL.

THE WORK INCLUDED IN THIS SECTION CONSISTS OF REHABILITATING APPROXIMATELY 0.96 MILES OF IL ROUTE 33 BY PATCHING, MILLING, RESURFACING, SIDEWALK RAMP REPLACEMENT, TRAFFIC SIGNAL MODIFICATIONS AND ANY OTHER WORK NECESSARY TO COMPLETE THIS SECTION.

SHORT TERM PAVEMENT MARKING ON THE MILLED SURFACE SHALL BE PAINT. ALL OTHER SHORT TERM PAVEMENT MARKINGS SHALL BE TAPE.

PREFORMED THERMOPLASTIC PAVEMENT MARKINGS SHALL BE PLACED ON THE PCC PAVEMENT AND AGED HMA SURFACES.

CURB REMOVAL IS FOR THE PURPOSE OF ENLARGING THE OPENINGS FOR THE RAMPS TO MEET THE MINIMUM WIDTH OF FOUR FEET. THIS WORK SHALL BE ACCOMPLISHED BY SAWING, CHIPPING AND GRINDING OF THE EXISTING CURB AND SHALL BE PERFORMED SO THAT THE RESULTING SURFACE OF THE REMAINING CONCRETE IS REASONABLY SMOOTH.

SPECIAL CARE SHALL BE TAKEN DURING PLACEMENT OF SURFACE COURSE IN THE VICINITY OF SIDEWALK RAMPS IN ORDER TO PREVENT THE ELEVATION DIFFERENTIALS BETWEEN THE CUTTER FLAG AND EDGE OF PAVEMENT THAT NOW EXIST.

THE ACTUAL LOCATIONS OF PAVEMENT PATCHING SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

SUBSURFACE INVESTIGATIONS INDICATE THAT REMOVAL OF AT LEAST SIX INCHES OF UNSUITABLE MATERIAL WILL BE NEEDED AFTER REMOVING THE PAVEMENT IN THE INDICATED AREAS. PLAN QUANTITIES WERE CALCULATED BASED ON AN ASSUMED REMOVAL THICKNESS OF TWELVE INCHES. MORE THAN TWELVE INCHES OF REMOVAL MAY BE REQUIRED IN SOME LOCATIONS. THE ENGINEER SHALL DIRECT THE CONTRACTOR REGARDING THICKNESS OF REMOVAL AS THE WORK PROGRESSES.

A QUANTITY OF AGGREGATE FOR TEMPORARY ACCESS HAS BEEN INCLUDED FOR MAINTENANCE OF PRIVATE ENTRANCES, COMMERCIAL ENTRANCES AND PUBLIC STREET APPROACHES. THE QUANTITY INCLUDES TWO APPLICATIONS OF AGGREGATE FOR EACH ENTRANCE AND STREET APPROACH, ONE TO BE PLACED AFTER PAVEMENT REMOVAL AND UNSUITABLE MATERIAL EXCAVATION AND ANOTHER ONE TO BE PLACED AFTER AGGREGATE SUBGRADE IMPROVEMENT.

ALL DISTURBED AREAS WITHIN THE CONSTRUCTION LIMITS SHALL BE FERTILIZED, SEEDED AND MULCHED. SEEDING SHALL BE CLASS 2 IN ACCORDANCE WITH THE APPLICABLE ARTICLES OF SECTION 250 AND 251 OF THE STANDARD SPECIFICATIONS. COST OF THIS WORK SHALL BE INCLUDED IN THE BID PRICES FOR THE SIDEWALK ITEMS.

THE LOCATIONS AND/OR DEPTHS OF UNDERGROUND UTILITIES SHOWN HAVE BEEN TAKEN FROM INFORMATION FURNISHED BY THE UTILITY OWNERS AND MUST BE CONSIDERED APPROXIMATE. FIELD MARKINGS OF FACILITIES IN CRITICAL AREAS MAY BE OBTAINED BY PROVIDING A MINIMUM OF 96 HOURS ADVANCE NOTICE THROUGH THE J.U.L.I.E. SYSTEM BY CALLING 800-892-0123.

THE CONTRACTOR SHALL PROVIDE INTERNET ACCESS TO THE BITUMINOUS PLANT QUALITY CONTROL LAB SO THAT BITUMINOUS PLANT REPORTS CAN BE E-MAILED TO THE DISTRICT HEADQUARTERS. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE UNIT PRICES FOR OTHER ITEMS IN THE CONTRACT.

THE RESIDENT ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE CURING TIME FOR THE HMA SURFACE COURSE.

VIBRATORY ROLLERS IN DYNAMIC MODE WILL NOT BE PERMITTED EXCEPT IN THE TRENCHES CREATED BY PAVEMENT REMOVAL AND REMOVAL OF UNSUITABLE MATERIAL.

COST OF REMOVAL OF TEMPORARY RAMP SHALL BE INCLUDED IN THE UNIT PRICE FOR TEMPORARY RAMP.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

APPLICATION	AC/PG	DESIGN AIR VOIDS	MIXTURE COMPOSITION	FRICTION AGGREGATE
HMA SURFACE COURSE	PG 64-22	4.0% @ N=90	IL - 19.0	MIXTURE D
HMA LEVELING BINDER	PG 64-22	4.0% @ N=90	IL - 9.5	N/A
PAVEMENT PATCHING	PG 64-22	4.0% @ N=70	IL - 19.0	N/A

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THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED FOLLOWING THE LAST NUMBERED SHEET OF THE PLANS.

00001-06	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
424001-07	PERPENDICULAR CURB RAMPS FOR SIDEWALK
424006-01	DIAGONAL CURB RAMPS FOR SIDEWALK
424011-01	CORNER PARALLEL CURB RAMPS FOR SIDEWALK
424016-01	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-02	DEPRESSED CORNER FOR SIDEWALKS
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701501-06	URBAN LANE CLOSURE, 2L 2W, UNDIVIDED
701502-06	URBAN LANE CLOSURE, 2L 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701701-09	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-05	LANE CLOSURE, MULTILANE, 1W OR 2W, CROSSWALK OR SIDEWALK CLOSURE
701901-03	TRAFFIC CONTROL DEVICES
780001-04	TYPICAL PAVEMENT MARKINGS
876001-03	PEDESTRIAN PUSH BUTTON POST
878001-09	CONCRETE FOUNDATION DETAILS
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS

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