

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3784	10-00046-00-RS	KENDALL	13	2
CONTRACT NO. 63496				

GENERAL NOTES AND CONSTRUCTION SPECIFICATIONS

- STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED JAN. 1, 2007, SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIFICATIONS AND PROVISIONS ADOPTED JAN. 1, 2010, AND REVISIONS THERETO, THESE IMPROVEMENT PLANS, DETAILS, SPECIAL PROVISIONS, CODES AND ORDINANCES OF THE VILLAGE OF MONTGOMERY, ILLINOIS SHALL GOVERN APPLICABLE PORTIONS OF THIS PROJECT.
- SPECIAL ATTENTION IS CALLED TO THE FOLLOWING ARTICLES IN THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION:
 ARTICLE 105.06 - COOPERATION BY CONTRACTOR
 ARTICLE 105.07 - COOPERATION WITH UTILITIES
 ARTICLE 107.14 - MAINTENANCE OF TRAFFIC
 ARTICLE 107.15 - DIRT ON PAVEMENT OR STRUCTURES
 ARTICLE 107.25 - PROTECTION AND RESTORATION OF TRAFFIC SIGNS
 ARTICLE 107.31 - CONTRACTOR'S RESPONSIBILITY FOR UTILITY PROPERTY AND SERVICES
 ARTICLE 701.04 - WORK ZONE TRAFFIC CONTROL AND PROTECTION: GENERAL
 ARTICLE 701.07 - WORK ZONE TRAFFIC CONTROL AND PROTECTION: DROP-OFFS
 ARTICLE 701.17 - WORK ZONE TRAFFIC CONTROL AND PROTECTION: SPECIFIC CONSTRUCTION OPERATIONS
- LOCATIONS OF UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE ONLY AND ARE NOT NECESSARILY COMPLETE. EXISTING AND PUBLIC UTILITIES ARE SHOWN ON THE PLANS, ACCORDING TO INFORMATION OBTAINED FROM UTILITY COMPANIES, MUNICIPALITIES AND SURVEYS.
- THE CONTRACTOR SHALL PROTECT AND PRESERVE ALL SECTION OR SUBSECTION SURVEY MONUMENTS OR PROPERTY OR REFERENCE MARKERS UNTIL THE OWNER, HIS/HER AGENT OR AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.
- ALL ELEVATIONS ARE BASED ON U.S.G.S. DATUM.
- THE CONTRACT UNIT PRICE FOR ALL REMOVAL PAY ITEMS SHALL INCLUDE ANY REQUIRED SAW CUTS.
- CONTRACTOR SHALL PROVIDE AND INSTALL A MINIMUM OF TWO WEIGHTED SAND BAGS ON EACH TYPE I OR TYPE II BARRICADE USED (ONE WEIGHTED SAND BAG ACROSS EACH BOTTOM RAIL). THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE TRAFFIC CONTROL AND PROTECTION ITEMS.
- BEFORE STARTING ALL EXCAVATIONS, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT 811 FOR FIELD LOCATIONS OF BURIED UTILITIES. (48 HOUR NOTIFICATION IS REQUIRED)
- UNLESS OTHERWISE SHOWN IN THE PLANS, 10 FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB & GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURB & GUTTERS AND MEDIANS. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
- UNLESS OTHERWISE SPECIFIED, BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE THE RESURFACING MEETS EXISTING PAVEMENT) IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS" SHEET INCLUDED IN THE PLANS.
- IN ACCORDANCE WITH ARTICLE 107.15, WHENEVER CONSTRUCTION DEBRIS OR LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES SUCH THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES SHALL BE FREE FROM DIRT AND DEBRIS.
- IF, DURING CONSTRUCTION, THE CONTRACTOR ENCOUNTERS OR OTHERWISE BECOMES AWARE OF ANY SEWER, UNDER DRAINS OR FIELD DRAINS WITHIN THE RIGHT-OF-WAY, OTHER THAN THOSE SHOWN ON THE PLANS, HE/SHE SHALL INFORM THE ENGINEER, WHO SHALL DIRECT THE WORK NECESSARY TO MAINTAIN OR TO REPLACE THE FACILITIES IN SERVICE AND TO PROTECT THEM FROM DAMAGE. EXISTING FACILITIES TO BE MAINTAINED THAT ARE DAMAGED BECAUSE OF NON-COMPLIANCE WITH THIS PROVISION SHALL BE REPLACED AT THE CONTRACTORS OWN EXPENSE.
- THE RESIDENT ENGINEER SHALL CONTACT THE IDOT DISTRICT 1 TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TRAFFIC CONTROL DEVICES.
- ALL WORK PREFORMED RELATIVE TO THIS IMPROVEMENT SHALL COMPLY WITH ALL APPLICABLE RULES AND REGULATIONS OF O.S.H.A.
- LAKWOOD CREEK DRIVE SHALL BE OPEN TO TRAFFIC AT ALL TIMES. WHEN IT IS NECESSARY TO CLOSE ONE LANE OF TRAFFIC DUE TO CONSTRUCTION, THE CONTRACTOR SHALL MAINTAIN AT ONE LANE OF TRAFFIC DURING CONSTRUCTION HOURS WITH THE USE OF SIGNS AND FLAGGERS AS SHOWN IN THE TRAFFIC CONTROL STANDARDS. DURING NON-WORK HOURS, ALL LANES SHALL BE OPEN TO TRAFFIC.

- THE EXISTING CURB SHALL BE TIED TO THE NEW CURB AND GUTTER BY DRILLING AND EPOXYING TWO EXPANSION TIE ANCHOR BARS (3/4") MEETING THE PULL-OUT LOAD CAPACITY GUIDELINES OF ARTICLE 1006.09 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE INCLUDED IN THE COST OF COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT.
- THE WORK ITEM FOR SIDEWALK REMOVAL SHALL INCLUDE THE FULL REMOVAL OF THE EXISTING SURFACE MATERIAL, WHETHER IT IS CONCRETE OR ASPHALT. THE REMOVAL OF THE EXISTING CONCRETE OR ASPHALT SHALL ALSO INCLUDE THE EXCAVATION OF EXISTING MATERIAL, IF REQUIRED, TO ALLOW FOR 5" OF NEW SIDEWALK TO BE PLACED. THIS WORK SHALL BE INCLUDED IN THE COST OF SIDEWALK REMOVAL.
- ALL SIDEWALK AND PATH SECTIONS TO BE REPLACED AT ALL ROADWAY CROSSINGS SHALL BE INSTALLED WITH PREFORMED DETECTABLE WARNING PANELS IN LIEU OF STAMPED COLORED CONCRETE. A PREFABRICATED, BRICK RED (FEDERAL STANDARD COLOR 30166) DETECTABLE WARNING PANEL, WITH SQUARE PATTERNED TRUNCATED DOMES SHALL BE USED. THE PANEL SHALL BE AN E-Z-SET CERAMIC COMPOSITE DETECTABLE WARNING PANEL, AN ADA SOLUTIONS CAST-IN-PLACE COMPOSITE PAVER TILE, OR APPROVED EQUAL. THIS WORK SHALL BE IN ACCORDANCE WITH THE DETAILS SHOWN IN THE PLANS.
- THE CONTRACTOR SHALL CONFIRM THE LOCATION OF THE PAVING JOINTS WITH THE ENGINEER. THE ENGINEER SHALL APPROVE THE PLANNED LOCATION OF ALL JOINTS PRIOR TO ANY PAVING OPERATION.

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STATE STANDARDS

STD. NO.	DESCRIPTION
000001-05	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
424001-05	CURB RAMPS FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701501-05	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701701-06	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-04	LANE CLOSURE MULTILANE, 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES
780001-02	TYPICAL PAVEMENT MARKINGS

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VILLAGE OF MONTGOMERY

NO.	DATE	REVISIONS

**LAKWOOD CREEK DRIVE
LAPP IMPROVEMENTS**

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

DATE:	JUNE 2010
PROJECT NO:	MO0930
FILE:	MO0930-CVR
SHEET	2 OF 13

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