## **GENERAL NOTES**

- 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 CITY OF ELGIN, 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

- 3. 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)
- 10 FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB & GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURB & GUTTERS AND MEDIANS IS THE FIELD, UNLESS OTHERWISE SHOWN IN THE PLANS. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE
- 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.
- 12. IF, DURING CONSTRUCTION, THE CONTRACTOR ENCOUNTERS OR OTHERWISE BECOMES AWARE OF ANY SEWER, IN JURING 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.
- 13. 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.
- 14. ALL WORK PREFORMED RELATIVE TO THIS IMPROVEMENT SHALL COMPLY WITH ALL APPLICABLE RULES AND REGULATIONS OF O.S.H.A.
- 15. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT ANY RESIDENT OR BUSINESS OF ANY DRIVEWAY REMOVAL AND REPLACEMENT THAT WILL INHIBIT OR PROHIBIT ACCESS TO THEIR DRIVEWAY, IN WRITING, A MINIMUM OF 48 HOURS BUT NOT MORE THAN 72 HOURS, PRIOR TO THE COMMENCEMENT OF THESE ACTIVITIES. THE MORNING OF THE WORK, THE CONTRACTOR SHALL AGAIN TO NOTIFY THE OWNER VERBALLY, TO ALLOW THE OWNER TIME TO MOVE THEIR VEHICLE SO AS NOT TO PROHIBIT THE VEHICLE FROM LEAVING THE DRIVEWAY UPON REMOVAL OF ANY MATERIAL. THE NOTICE GIVEN OUT BY THE CONTRACTOR SHOULD PROVIDE INFORMATION REGARDING THE ANTICIPATED DATE THAT FULL ACCESS WILL BE RESTORED. COORDINATION BETWEEN ACTIVITIES SHOULD ALLOW ALL WORK TO BE DONE IN A TIMELY MATTER SO AS TO PERMIT ACCESS TO THE ROADWAY. ANY ADDITIONAL COST OF STAGING REQUIRED TO MAINTAIN TO ACCESS IS CONSIDERED INCLUDED IN THE COST OF THE SPECIFIED PAY ITEMS.
- DRIVEWAY PAVEMENT REMOVAL AREAS SHALL BE EXCAVATED TO A DEPTH TO PROVIDE FOR A NEW 4" AGGREGATE BASE AND A NEW 5"DRIVEWAY PAVEMENT SECTION (A TOTAL OF 9"FROM THE FINISHED GRADE OF THE NEW DRIVEWAY PAVEMENT).
- 17. AT GRAVEL DRIVEWAYS, THE AGGREGATE SHOULDER SHALL EXTEND A MINIMUM OF 10 FEET BEYOND THE EDGE OF PAVEMENT, OR AS OTHERWISE DIRECTED BY THE ENGINEER.
- AN ESTIMATED QUANTITY BASED ON FIELD OBSERVATIONS, FOR MIXTURE FOR CRACKS JOINTS AND FLANGEWAYS HAS BEEN INCLUDED IN THE CONTRACT. THE LOCATION AND LIMITS OF ALL JOINTS OR CRACK FILLING SHALL BE DETERMINED BY THE ENGINEER AT THE TIME OF CONSTRUCTION.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
537	10-00002-00-RS	KANE	13	2	
CONTRACT NO. 63474					

## INDEX OF SHEETS

#### SHEET NO. SHEET DESCRIPTION

- 1. COVER SHEET AND LOCATION MAP
- 2. GENERAL NOTES, STATE STANDARDS, AND INDEX OF SHEETS
- 3. SUMMARY OF QUANTITIES
- 4. TYPICAL EXISTING SECTIONS
- TYPICAL PROPOSED SECTIONS
- 6. PLAN, CONSTRUCTION NOTES, AND DETAILS
- 7. PLAN, CONSTRUCTION NOTES, AND DETAILS
- 8. PLAN, CONSTRUCTION NOTES, AND DETAILS

### DISTRICT ONE DETAILS

- 9. (TC-10) TRAFFIC CONTROL AND PROTECTION FOR SIDE RÓADS, INTERSECTIONS, AND DRIVEWAYS
- 10. (TC-13) DISTRICT ONE TYPICAL PAVEMENT
- 11. (TC-22) DISTRICT ONE ARTERIAL ROAD INFORMATION SIGN
- 12. (BD-22) PAVEMENT PATCHING FOR HMA SURFACED
- 13. (BD-32) BUTT JOINT AND HMA TAPER DETAILS

# STATE STANDARDS

STD. NO.	DESCRIPTION
000001-05	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
40620101	MAILBOX TURNOUT
442201-03	CLASS C AND D PATCHES
701201-03	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS $\geq$ 45 MPH.
701306-02	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS, DAY ONLY, FOR SPEEDS $\geq$ 45 MPH
701901-01	TRAFFIC CONTROL DEVICES
780001-02	TYPICAL PAVEMENT MARKINGS
	000001-05 406201-01 442201-03 701201-03 701306-02 701901-01

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**VILLAGE OF CAMPTON HILLS** 

McDONALD ROAD LAPP IMPROVEMENTS **GENERAL NOTES, STATE** STANDARDS, AND INDEX **OF SHEETS** 

DATE:	М	ARCH	2010
PROJECT	NO:		CH0903
FILE:		CH09	03CVR
CUEET	2	05	13