- ALL REFERENCES TO "STANDARD SPECIFICATIONS" IN THESE GENERAL NOTES SHALL BE INTERPRETED TO MEAN "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, JANUARY 1, 2012.
- 2. ALL REFERENCES TO "ENGINEER" SHALL BE INTERPRETED TO MEAN THE RESIDENT ENGINEER.
- 3. PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AFFECTING THEIR WORK WITH THE ACTUAL CONDITIONS AT THE JOB SITE. IN ADDITION, THE CONTRACTOR SHALL VERIFY THE ENGINEER'S LINE AND GRADE STAKES. IF THERE ARE DISCREPANCIES FROM WHAT IS SHOWN ON THE CONSTRUCTION PLANS, HEAVSHE MUST IMMEDIATELY REPORT SAME TO THE ENGINEER BEFORE DOING ANY WORK, OTHERWISE THE CONTRACTOR ASSUMES FULL RESPONSIBILITY. IN THE EVENT OF DISAGREEMENT BETWEEN THE CONSTRUCTION PLANS, STANDARD SPECIFICATIONS AND/OR SPECIAL DETAILS, THE CONTRACTOR SHALL SECURE WRITTEN INSTRUCTIONS FROM THE ENGINEER PRIOR TO PROCEEDING WITH ANY PART OF THE WORK AFFECTED BY OMISSIONS OR DISCREPANCIES. FALLING TO SECURE SUCH INSTRUCTIONS, THE CONTRACTOR WILL BE CONSIDERED TO HAVE PROCEEDED AT HIS/HER OWN RISK AND EXPENSE IN THE EVENT OF ANY DOUBT OR QUESTION ARISING WITH RESPECT TO THE TRUE MEANING OF THE CONSTRUCTION PLANS OR SPECIFICATIONS, THE DECISION OF THE ENGINEER SHALL BE FINAL AND CONCLUSIVE. SHALL BE FINAL AND CONCLUSIVE.
- 4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS PRIOR TO BIDDING ON THE PROJECT.
- 5. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" (JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION) AT 8-1-1 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOUR NOTIFICATION IS REQUIRED).
- 6. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE OR CITY PROPERTY OR RIGHT OF WAY WITHOUT WRITTEN PERMISSION FROM THE ENGINEER.
- 7. SAWCUTTING OF PAVEMENTS, SIDEWALK, 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 BEING REMOVED.
- 8. ALL SAWCUTTING SHALL BE DONE WITH A WET SAW.
- 9. NO COMPLETE CLOSURE OF ROADS, DRIVEWAY (INCLUDING CURBS), OR SIDEWALKS WILL BE ALLOWED UNLESS PERMITTED BY THE ENGINEER. ALL WORK MUST BE STAGED TO ACCOMMODATE THE PUBLIC AND BUSINESSES. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY BUSINESSES/HOMEOWNERS AND THE CITY OF ELMHURST WHEN ACCESS TO THEIR DRIVEWAYS WILL BE IMPACTED FOR CONSTRUCTION. AT LOCATIONS WHERE WORK IS SCHEDULED, THE CONTRACTOR SHALL CONTACT THE BUSINESS/HOME OWNER 24 HOURS PRIOR TO REMOVAL. NO OVERNIGHT LANE CLOSURES WILL BE PERMITTED.
- 10. DRIVEWAYS MUST REMAIN OPEN AND ACCESSIBLE, WITH STONE IF NECESSARY, DURING THE PROJECT.
- 11. THE ENGINEER SHALL SET AND MAY ALTER ALL REMOVAL LIMITS IN THE FIELD BASED ON EXISTING CONDITIONS.
- 12. MATERIALS SHALL NOT BE STOCKPILED ON THE CONSTRUCTION SITE.
- 13. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS, PROPERTY CORNERS, AND REFERENCE MARKERS UNTIL THE ENGINEER, HIS/HER AGENT, OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.
- 14. OFFSET LOCATIONS GIVEN IN THE PLANS FOR STRUCTURES, EDGE OF PAVEMENT, ETC. ARE FROM THE BASELINE.
- 15.ALL PAVEMENT PATCHES WILL BE CLASS D UNLESS OTHERWISE NOTED.
- 16.ALL JOINTS IN BRICK PAVER FIELDS WILL BE SAND SWEPT. THE COST OF THIS WORK WILL BE INCLUDED IN THE COST OF THE BRICK PAVER SIDEWALK.
- 17. THE CONTRACTOR SHALL COORDINATE WITH THE RESIDENT ENGINEER AND THE CITY OF ELMHURST TO DETERMINE SPECIAL EVENTS
 NEAR THE PROJECT SITE. KNOWN EVENTS ARE THE MEMORIAL DAY PARADE AND COOL CARS UNDER THE STARS ON WEDNESDAY
 NIGHTS. THE PROJECT SITE MUST BE CLEANED UP AND MADE SAFE THE FRIDAY BEFORE MEMORIAL DAY AND BY 3:00 PM ON
 WEDNESDAYS. THIS WILL INCLUDE THE RAMPS TO BUSINESSES, RAMPS AT INTERSECTIONS, FLASHING BARRICADES WITH
 FLAGGING TAPE AROUND THE PROJECT SITE, AND REMOVAL OF ALL MATERIADEBRIS. THIS PREPARATION FOR EVENTS
 WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE CONTRACT.

UTILITES NOTES

- 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL UTILITIES PRIOR TO CONSTRUCTION TO DETERMINE THE LOCATION OF ALL UTILITY EQUIPMENT. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS IF UTILITY RELOCATION, ADJUSTMENT, OR PROTECTION IS NECESSARY.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND AND SURFACE UTILITIES EVEN THOUGH THEY MIGHT NOT BE SHOWN ON THE PLANS. ANY UTILITY PROPERTY DAMAGE DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER IN ACCORDANCE WITH ARTICLES 105.07 AND 107.20.
- 3. ALL UTILITY OWNERS SHALL BE NOTIFIED AT LEAST 3 DAYS PRIOR TO THE START OF CONSTRUCTION.
- 4. THE CONTRACTOR SHALL USE NECESSARY PRECAUTIONS AND PROTECTION MEASURES REQUIRED TO MAINTAIN EXISTING UTILITIES, SEWERS, AND APPURTENNANCES THAT MUST BE KEPT IN OPERATION.
- 5. THE CONTRACTOR SHALL ENSURE THAT ALL WATER SYSTEM VALVES, VALVE VAULTS, FIRE HYDRANTS, STORM SEWER MANHOLES, CATCH BASINS, INLETS, AND SANITARY SEWER MANHOLES REMAIN READILY ACCESSIBLE TO THE CITY OF ELMHURST FOR EMERGENCY OPERATIONS. THE LOCATIONS OF ALL WATER, STORM, AND SANITARY FACILTIES SHALL BE MARKED AND READILY VISIBLE AT ALL TIMES.
- S. ALL LOOSE MATERIAL DEPOSITED IN THE FLOWLINE OF DRAINAGE STRUCTURES, WHICH OBSTRUCTS THE NATURAL FLOW OF WATER SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO ACCEPTANCE OF THE IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.
- THE EXISTING FRAMES AND LIDS SHALL REMAIN AS PROPERTY OF THE CITY OF ELMHURST. ALL OLD FRAMES AND LIDS NOT BEING REUSED SHALL BE REMOVED FROM PARKWAYS BY THE CONTRACTOR, DELIVERED TO AND STOCKPILED AT THE CITY MUNICIPAL SERVICE FACILITY WITHIN SEVEN (7) DAYS OF THEIR REMOVAL. THE UTILITY DEPARTMENT YARD IS LOCATED AT THE NORTH END OF THE WASTE WATER TREATMENT PLANT FACILITY, 625 SOUTH ROUTE 83.

SIGNING AND STRIPING

- 1. SEE IDOT STANDARD DETAIL 780001, DISTRICT ONE DETAIL TC-13, AND PLAN SHEETS FOR PAVEMENT MARKING DETAILS.
- 2. THE CONTRACTOR WILL BE REQUIRED TO TEMPORARILY RESET ALL SUCH SIGNS THAT INTERFERE WITH CONSTRUCTION OPERATIONS.
 ALL SUCH SIGNS MUST BE MAINTAINED STRAIGHT AND CLEAN FOR THE DURATION OF THE TEMPORARY SETTING AND MUST BE
 RE-REFCTED AT A TEMPORARY LOCATION AND BE VISIBLE TO THE TRAFFIC FOR WHICH IT IS INTENDED, THIS WORK WILL NOT BE
 PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT IN ACCORDANCE WITH ARTICLE 107.25.
- 3. ALL EXISTING SIGN PANELS SHALL REMAIN THE PROPERTY OF THE CITY OF ELMHURST. THE CONTRACTOR SHALL EXERCISE CAUTION
 WHEN REMOVING SIGN PANEL ASSEMBLIES. ALL SIGNS NOT BEING REUSED SHALL BE DELIVERED TO THE PUBLIC WORKS FACILITY,
 983 SOUTH ROUTE 83. ALL SIGN POSTS SHALL BE DISPOSED OF BY THE CONTRACTOR. THIS WORK WILL NOT BE PAID FOR SEPARETELY
 BUT INCLUDED IN THE COST OF THE ITEM.

TRAFFIC CONTROL

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- 1. SEE TRAFFIC CONTROL HIGHWAY STANDARDS CONCERNING TRAFFIC CONTROL AND PROTECTION.
- 2. THE CONTRACTOR SHALL SCHEDULE CONSTRUCTION ACTIVITIES SO THAT THERE ARE ALWAYS TWO LANES OF TRAFFIC OPEN AT THE END OF EACH DAY. DETOURS WILL ONLY BE ALLOWED UPON SUBMITTAL OF A DETOUR PLAN AND APPROVED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE TRAFFIC CONTROL STANDARD PAY ITEM.

GENERAL NOTES (CONT'D)

MISCELLANEOUS

- 1. MATERIALS RESULTING FROM THE REMOVAL OF CONCRETE SURFACES, UTILITY STRUCTURE ADJUSTMENT, RESTORATION WORK, ETC. SHALL BE REMOVED AT THE END OF EACH DAY TO AN APPROVED SITE. IF THE CONTRACTOR DOES NOT REMOVE THESE MATERIALS AT THE REQUEST OF THE ENGINEER, THE CITY OF ELMHURST WILL HIRE A CONTRACTOR TO HAVE THE MATERIAL REMOVED AND THE CONTRACTOR SHALL BE BILLED (CHARGED) ACCORDINGLY.
- 2. THE INDISCRIMINATE USE OF FIRE HYDRANTS, EXISTING STREAMS, CREEKS, WETLANDS, OR PONDS IS STRICTLY PROHIBITED.
 THE CONTRACTOR SHALL PROVIDE A WATER TRUCK AND DRIVER AS REQUIRED TO OBTAIN AND TRANSPORT THIS WATER.
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING WATER FROM AN PROVED SOURCE. IF THIS WATER IS FROM A
 SOURCE OTHER THAN HIS/HER YARD, WRITTEN APPROVAL FROM THE AGENCY HAVING JURISDICTION FOR THE SOURCE OF THE
 WATER MUST BE RECEIVED BY THE CONTRACTOR PRIOR TO USE OF THE WATER. THE CONTRACTOR SHALL SECURE A WATER METER
 FROM THE CITY OF ELMHURST WITH THE APPROPRIATE DEPOSIT IF USING CITY OF ELMHURST FIRE HYDRANTS.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SWEEPING AND CLEANING STREETS OF ANY DEBRIS AND MATERIAL THAT HAS ACCUMULATED AS A RESULT OF THE CONSTRUCTION ACTIVITY. A MECHANICAL SWEEPER, MECHANICALLY DRIVEN AIR AND HANDWORK WITH SHOVEL AND BROOM SHALL BE UTILIZED TO PROVIDE A CLEAN STREET FOR THE MOTORING PUBLIC. WITHIN 24 HOURS OF PLACING PRIME COAT AND THE LAYING OF HMAL, THE CONTRACTOR SHALL SWEEP THE PAVEMENT AND REMOVE STANDING WATER, EARTH, WEEDS, LEAVES, DIRT, CONSTRUCTION DEBRIS AND ALL LOOSE MATERIAL.
- 4. WHEN REMOVING PAVEMENT, CURB AND GUTTER, SHOULDER, AND/OR ANY OTHER STRUCTURES, THE USE OF ANY TYPE OF CONCRETE BREAKERS WHICH MIGHT DAMAGE UNDERGOUND PUBLIC OR PRIVATE UTILITIES AND BUILDING FOUNDATIONS WILL NOT BE PERMITTED. UNDER NO CIRCUMSTANCES WILL THE USE OF A FROST BALL BE PERMITTED.
- 5. ANY PAVER BRICKS REMOVED WHEN CONNECTING TO EXISTING STREETSCAPED AREAS AND NOT REUSED AT THE IMMEDIATE LOCATION SHALL REMAIN THE PROPERTY OF THE CITY OF ELMHURST. THE CONTRACTOR SHALL CRATE AND DELIVER THE PAVER BRICKS TO THE WASTE WATER TREATMENT PLANT FACILITY, 625 SOUTH ROUTE 83.

- EXISTING CONCRETE LIGHT POLES TO BE REMOVED SHALL BE DISPOSED OF BY THE CONTRACTOR. TRANSFORMERS, LIGHTING FIXTURE AND MAST ARM TO BE SALVAGED AND DELIVERED TO THE PUBLIC WORKS FACILITY, 983 SOUTH ROUTE 83.
- 2. EXISTING LIGHT UNITS ARE TO BE MAINTAINED IN OPERATING CONDITION UNTIL NEW LIGHT UNITS ARE PUT INTO SERVICE.
- 3. ELECTRICAL HANDHOLES ARE TO BE STAMPED "ELECTRIC".
- 4. POLE FOUNDATIONS SHALL INCLUDE ALL PROPOSED RACEWAYS REGARDLESS IF ADJACENT TREE WELLS ARE NOT PROPOSED OR REGARDLESS IF POLE IS AN END UNIT.
- 5. THE EXISTING STREET LIGHT CABLE SHALL BE INTERCEPTED AT THE LOCATIONS SHOWN AND RECONNECTED TO THE PROPOSED SYSTEM WITHIN THE EXISTING HANDHOLE SHOWN OR CONNECTED TO THE EXISTING STREET LIGHT CONTROLLER AS SHOWN.
- 6. LIGHT POLE FOUNDATION WITHIN BRICK PAVER AREAS SHALL BE FLUSH WITH THE PROPOSED PAVER SURFACE.

NOTE: BOXED ITEMS ARE INCLUDED IN THE COST OF THE CONTRACT.

BENCHMARKS

EL. 691.60 CHISELED SOUARE ON NE CORNER OF TRAFFIC SIGNAL CONTROLLER BASE AT THE SE CORNER OF YORK STREET AND THIRD STREET DATUM = NGVD 1929

STD. NO.

HIGHWAY STANDARDS DESCRIPTION

| 000001-06 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS |
|-----------|--|
| 424001-06 | PERPENDICULAR CURB RAMPS FOR SIDEWALKS |
| 424011 | CORNER PARALLEL CURB RAMPS FOR SIDEWALK |
| 424016 | MID-BLOCK CURB RAMPS FOR SIDEWALK |
| 424021 | DEPRESSED CORNER FOR SIDEWALKS |
| 424026 | ENTRANCE/ALLEY PEDESTRIAN CROSSING |
| 442101-07 | CLASS B PATCHES |
| 602301-03 | INLET - TYPE A |
| 602401-03 | MANHOLE TYPE A |
| 602701-02 | MANHOLE STEPS |
| 604001-03 | FRAME AND LIDS TYPE 1 |
| 604056-03 | FRAME AND GRATE TYPE 11V |
| 606001-04 | CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTE |
| 701301-04 | LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS |
| 701311-03 | LANE CLOSURE, 2L, 2W, MOVING OPERATIONS-DAY ONLY |
| 701501-06 | URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED |
| 701701-08 | URBAN LANE CLOSURE, MULTILANE INTERSECTION |
| 701801-05 | LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSUR |
| 701901-02 | TRAFFIC CONTROL DEVICES |
| 720001-01 | SIGN PANEL MOUNTING DETAIL |
| 720006-03 | SIGN PANEL ERECTION DETAIL |
| 780001-03 | TYPICAL PAVEMENT MARKINGS |
| 814001-02 | HANDHOLES |
| 836001-01 | LIGHT POLE FOUNDATION |

DISTRICT ONE DETAILS

| STD. NO. | DESCRIPTION |
|----------|---|
| BD-02 | DRIVEWAY DETAILS DISTANCE BETWEEN ROW AND FACE OF CURB <= 15' |
| BD-07 | DETAIL OF STORM SEWER CONNECTION TO EXISTING SEWER |
| BD-22 | PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT |
| TC-10 | TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS |
| TC-13 | DISTRICT ONE TYPICAL PAVEMENT MARKINGS |
| TC-16 | PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING |
| TC-22 | ARTERIAL ROAD INFORMATION SIGN |
| TC-26 | DRIVEWAY ENTRANCE SIGNING |
| | |

REVISED PLOT SCALE : CHECKED - ESN REVISED PLOT DATE = 11/16/1

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** **ELMHURST STREETSCAPE ENHANCEMENTS** SECTION COLINTY SHEETS NO. 11-00179-00-LS **GENERAL NOTES AND HIGHWAY STANDARDS** 2678/2676 CONTRACT NO. 63652