DESCRIPTION UNIT QUANTITY RESTRICTED DEPTH MANHOLES, 4'-DIAMETER, TYPE 1 FRAME, 60224600 CLOSED LID RESTRICTED DEPTH MANHOLES, 4'-DIAMETER, TYPE 8 GRATE EACH RESTRICTED DEPTH MANHOLES, 4'-DIAMETER, TYPE 11 FRAME 60225110 AND GRATE EACH RESTRICTED DEPTH MANHOLES, 5'-DIAMETER, TYPE 1 FRAME, EACH RESTRICTED DEPTH MANHOLES, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID EACH RESTRICTED DEPTH MANHOLES, 6'-DIAMETER, TYPE 11 FRAME 60226250 AND GRATE EACH INLETS, TYPE A, TYPE 8 GRATE EACH 19 60236800 INLETS, TYPE A, TYPE 11 FRAME AND GRATE EACH 60236825 INLETS, TYPE A, TYPE 11V FRAME AND GRATE EACH 21 60240312 INLETS, TYPE B, TYPE 11V FRAME AND GRATE EACH 60255500 MANHOLES TO BE ADJUSTED **EACH** 32 60265700 VALVE VAULTS TO BE ADJUSTED **EACH** 17 60266600 VALVE BOXES TO BE ADJUSTED EACH 6 60404800 FRAMES AND GRATES, TYPE 11 EACH 60404805 FRAMES AND GRATES, TYPE 11V 12 EACH 60500040 REMOVING MANHOLES EACH 60500050 REMOVING CATCH BASINS FACH 60500060 REMOVING INLETS EACH 60604200 COMB CC&G TB6.12 SPL FOOT 10158 67100100 MOBILIZATION LSUM 1 70101800 TRAFFIC CONTROL AND PROTECTION (SPECIAL) LSUM 70101900 TRAFFIC CONTROL AND PROTECTION (DETOUR 1) LSUM CHANGEABLE MESSAGE SIGN CAL MO 16 70300220 TEMPORARY PAVEMENT MARKING - LINE 4 FOOT 20000 78000100 THERMOPLASTIC PAVEMENT MARKING LETTERS & SYMBOLS 247 78000200 THERMOPLASTIC PAVEMENT MARKING - LINE 4" FOOT 8654 78000400 THERMOPLASTIC PAVEMENT MARKING - LINE 6" FOOT 1872 78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12" FOOT 2017 78000650 THERMOPLASTIC PAVEMENT MARKING - LINE 24" FOOT 69 78100100 RAISED REFLECTIVE PAVEMENT MARKER **EACH** 250 550A2320 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12" FOOT 2720 550A2330 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 15 FOOT 56 550A2340 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 18' FOOT 6 550A2360 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 24" 44 FOOT 550A2400 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 36" FOOT 136 550A2420 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 48" FOOT 17 550A2430 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 54" 550 FOOT 550A2520 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 12" FOOT 471 550A2530 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 15" FOOT 540 550A2540 STORM SEWERS, RUBBER GASKET, CLASS A. TYPE 2 18' FOOT 331 550A2560 STORM SEWERS, RUBBER GASKET, CLASS A. TYPE 2 24" FOOT 316 550A2600 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 36" 340 FOOT 550A2630 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 54" FOOT 1116 LR430040 PAVING BRICK SIDEWALK SY 7 X0322256 TEMPORARY INFORMATION SIGNING SF 50 X0322923 SEGMENTAL CONCRETE BLOCK WALL 100 SQ FT X0448400 PIPE CULVERT REMOVAL 12' FOOT 623 XX004364 PIPE CULVERT REMOVAL 15 FOOT 78 XX005656 INLET FILTER CLEANING EACH 428 MANHOLES, TYPE A, 7' DIAMETER, WITH 2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE XX006055 **EACH** Z0001050 AGGREGATE SUBGRADE, 12" 21293 SY HOUR 1500 XXXXX941 HOT MIX ASPHALT BASE COURSE, 2 1/4" SY 501 XXXX ID I RD CB, 6'-DIA, TY 11V F&G W/ OIL WATER DEBRIS SEPARATOR EACH RESTRICTED DEPTH CATCH BASINS, 5'-DIAMETER, TYPE 11V EACH ✓火∞でルック RD MH, 5'-DIAMETER, 2-TYPE 1 F&LID, RESTRICTOR PLATE EACH RESTRICTED DEPTH MANHOLES, 4'-DIAMETER, TYPE 11V FRAME XX0059 25 AND GRATE EACH RESTRICTED DEPTH MANHOLES, 5'-DIAMETER, TYPE 11V FRAME EACH RESTRICTED DEPTH MANHOLES, 6'-DIAMETER, TYPE 11V FRAME EACH RESTRICTED DEPTH MANHOLES, 7'-DIAMETER, TYPE 11V FRAME

SUMMARY OF QUANTITIES (CONTINUED)

75% FEDERAL

XX007106 AND GRATE SPECIALTY ITEMS

GENERAL NOTES: 1. SPECIFICATIONS, STANDARDS AND SPECIAL PROVISIONS

ECIFICATIONS, STANDARUS AND SPECIAL PROVISIONS:
ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH THE ILLINOIS
DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE
CONSTRUCTION", ADOPTED JAN. 1, 2007 (HEREINAFTER REFERRED TO AS THE STANDARD
SPECIFICATIONS); THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL
PROVISIONS", ADOPTED JANUARY 1, 2007; THE LATEST EDITION OF THE STANDARD
SPECIFICATIONS FOR WATER AND SEWER MAIN IN ILLINOIS, THE LATEST EDITION OF THE
"ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS"; THE "DETAILS" ON THE PLANS AND THE "SPECIAL PROVISIONS" INCLUDED IN THE CONTRACT DOCUMENTS.

ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED AS THE LATEST STANDARD OF THE DEPARTMENT.

RESTRICTED DEPTH MANHOLES, 7'-DIAMETER, TYPE 11 FRAME

F.A. RTE. SECTION COUNTY KANE 60 2 STA. TO STA FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

CONTRACT NO. 83975

GENERAL NOTES: (CONTINUED)

2. EXISTING UTILITIES:

EXISTING UTILITIES ARE SHOWN ON THE PLANS ACCORDING TO INFORMATION OBTAINED EXISTING UTILITIES ARE SHOWN ON THE PLANS ACCORDING TO INFORMATION OBTAINE FROM THE UTILITY COMPANIES, VILLAGE, AND FIELD SURVEYS. THE ACCURACY AND COMPLETENESS OF SAID INFORMATION IS NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE EXISTENCE, NATURE, AND EXACT LOCATIONS OF ALL UTILITY LINES AND APPURTENANCES WITHIN THE LIMITS OF THE IMPROVEMENTS. THE CONTRACTOR SHALL GIVE PRIOR NOTIFICATION TO THE UTILITY COMPANIES AND THE VILLAGE OF HIS INTENTION TO BEGIN WORK.

SHOULD CERTAIN EXISTING UTILITY FACILITIES INTERFERE WITH THE PROPOSED CONSTRUCTION, THEY WILL HAVE TO BE REMOVED AND RELOCATED BY THE UTILITY COMPANIES. THE CONTRACTOR SHALL COORDINATE AND SCHEDULE THIS WORK WITH ALL AFFECTED UTILITY COMPANIES AND THE VILLAGE SO AS TO INSURE THE TIMELY COMPLETION AND MAINTENANCE OF SAID UTILITY FACILITIES.

THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR THE INTERFERENCE WITH OF THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR THE INTERFERENCE WITH OR DAMAGE TO ANY EXISTING UTILITY FACILITY AND APPURTENANCES SUCH AS WATER MAINS, SEWERS, GAS MAINS, ELECTRIC AND SIGNAL CABLES, CONDUITS, ETC., RESULTING FROM THE OPERATIONS OF HIS EQUIPMENT OR MEN AND SHALL REPAIR OR REPLACE SAME AT HIS SWIN EXPENSE AND WITH THE LEAST POSSIBLE DELAY. NO EXTRA COMPENSATION WILL BE ALLOWED TO THE CONTRACTOR FOR ANY EXPENSES INCURRED BECAUSE OF THE DELAYS,

3. PROTECTION OF PUBLIC/PRIVATE PROPERTY:

THE CONTRACTOR SHALL PROTECT ALL EXISTING TREES SCHEDULED TO REMAIN: SHRUBS FENCES, DRAIN LINES, POWER LINES, AND OTHER PUBIC/PRIVATE PROPERTY. ANY ITEM THAT IS DAMAGED SHALL BE REPLACED OR REPAIRED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER AT NO COST TO THE CONTRACT.

4, CONNECTIONS TO EXISTING STORM SEWERS:

ANY ADDITIONAL COSTS INVOLVED IN CONNECTING PROPOSED STORM SEWER LINES TO EXISTING STORM SEWER STRUCTURES AND PIPES SHALL BE CONSIDERED INCIDENTAL TO THE ITEM BEING CONSTRUCTED AND NO ADDITIONAL COMPENSATION ALLOWED.

5. EXISTING STREET CLEANLINESS:

THE CONTRACTOR SHALL KEEP EXISTING AND ADJACENT STREETS CLEAN OF DIRT. MUD. AND OTHER DEBRIS AND, WHEN NECESSARY, CLEAN SAID PAVEMENTS ON A DAILY BASIS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE CONTRACT.

REMOVAL, MAINTENANCE AND RESETTING EXISTING MAILBOXES, STREET SIGNS AND STOP

EXISTING MAILBOXES STREET SIGNS AND STOP SIGNS WHICH INTERFERE WITH EXISTING MALLBOXES, STREET SIGNS, AND STOP SIGNS WHICH INTERFERE WITH CONSTRUCTION SHALL BE REMOVED AND TEMPORARILY RELOCATED DURING CONSTRUCTION BY THE CONTRACTOR. AFTER THE WORK HAS BEEN SUBSTANTIALLY COMPLETED, SAID MAILBOXES AND SIGNS SHALL BE RESET AT A LOCATION SPECIFIED BY THE ENGINEER. THE COST OF THIS WORK SHALL BE CONSIDERED AS AN INCIDENTAL COST OT THE CONTRACT WITH NO ADDITIONAL COMPENSATION ALLOWED. ANY SIGN DAMAGED OR LOST SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE. TEMPORARY STOP SIGNS SHALL BE PLACED AS REQUIRED BY THE VILLAGE AS PART OF THE TRAFFIC CONTROL AND PROTECTION PAY ITEM

7. USE OF VILLAGE WATER:

THE CONTRACTOR WILL BE PERMITTED USE OF THE VILLAGE WATER UPON 24-HOUR NOTICE TO THE VILLAGE AND PAYMENT OF ANY APPLICABLE FEES.

8 EXPANSION JOINTS IN CONCRETE CONSTRUCTION:

EXPANSION JOINTS OF THE THICKNESS SPECIFIED SHALL BE PLACED AT ALL LOCATIONS SHOWN ON THE DRAWINGS AS SPECIFIED IN THE SPECIAL PROVISIONS, OR AS DIRECTED BY THE ENGINEER. THE COST OF FURNISHING AND PLACING ALL EXPANSION JOINT MATERIAL SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT PRICE FOR THE VARIOUS CONCRETE CONSTRUCTION ITEMS OF WORK.

- BEFORE STARTING ANY EXCAVATIONS, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT 800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES (48 HOUR NOTIFICATIONS IS REQUIRED).
- 10 FEET TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER MEDIAN ITEMS OF WORK TO EXISTING CURBS AND GUTTERS 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 PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE I OR TYPE II BARRICADE, ONE (1) WEIGHTED SANDBAG ACROSS EACH BOTTOM RAIL.

- FOR STEEL BAR CERTIFICATION, PLEASE CONTACT ABOUL DANHAN OF BUREAU OF MATERIALS AT 847-705-4363.
 - 13. THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC
 - THE CONTRACTOR SHALL MAKE ALL SAW CUTS REQUIRED FOR THE REMOVAL OF CONCRETE CURB AND GUTTER, CONCRETE SIDEWALK, CONCRETE DRIVEWAYS, BITUMINOUS DRIVEWAYS AND BITUMINOUS PAVEMENTS OR AS DIRECTED BY THE ENGINEER. THE COST FOR SAW CUTTING SHALL BE INCIDENTAL TO THE ASSOCIATED WORK ITEM AND SHALL NOT BE MEASURED SEPARATELY FOR PAYMENT.

INDEX OF SHEETS APPLICABLE HIGHWAY STANDARDS. GENERAL NOTES AND SUMMARY OF QUANTITIES

DRAWN BY: GR

SURVEYED
PLOTTED
GRADES CHE
B.M. NOTED
STRUCTURE

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ALIGNMENT
RT. OF WAY
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