

SUMMARY OF QUANTITIES

| CODE NO. | PAY ITEM DESCRIPTION | UNIT | URBAN TOTAL QUANTITY | ROADWAY | BOX CULVERT | ROADWAY LIGHTING | WATER MAIN | WATER MAIN | SANITARY |
|----------|--|-------|----------------------------|------------------------|-----------------------|-----------------------|------------------------------------|---|---|
| | | | | 80% FED 20% STATE | 80% FED. 20% STATE | 80% FED. 20% STATE | 100% VILLAGE OF MELROSE PARK | 90% STATE 10% VILLAGE OF MELROSE PARK | 75% STATE 25% VILLAGE OF MELROSE PARK |
| | | | | CONSTRUCTION TYPE CODE | | | | | |
| | | | | 0004 | 0011 | 0021 | 0043 | 0043 | 0043 |
| 50200100 | STRUCTURE EXCAVATION | CU YD | 939 | | 939 | | | | |
| 50200450 | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES | CU YD | 455 | | 455 | | | | |
| 50300225 | CONCRETE STRUCTURES | CU YD | 62.6 | | 62.6 | | | | |
| 50500505 | STUD SHEAR CONNECTORS | EACH | 648 | | 648 | | | | |
| 50800105 | REINFORCEMENT BARS | POUND | 205,020 | | 205,020 | | | | |
| 50800205 | REINFORCEMENT BARS, EPOXY COATED | POUND | 10,670 | | 10,670 | | | | |
| 50800515 | BAR SPLICERS | EACH | 220 | | 220 | | | | |
| 50900105 | ALUMINUM RAILING, TYPE L | FOOT | 191 | | 191 | | | | |
| 51500100 | NAME PLATES | EACH | 1 | | 1 | | | | |
| 54003000 | CONCRETE BOX CULVERTS | CU YD | 730 | | 730 | | | | |
| 550A0050 | STORM SEWERS, CLASS A, TYPE 1 12" | FOOT | 222 | 222 | | | | | |
| 550A0340 | STORM SEWERS, CLASS A, TYPE 2 12" | FOOT | 113 | 113 | | | | | |
| 550A0360 | STORM SEWERS, CLASS A, TYPE 2 15" | FOOT | 32 | 32 | | | | | |
| 550A0380 | STORM SEWERS, CLASS A, TYPE 2 18" | FOOT | 16 | 16 | | | | | |
| 550A0410 | STORM SEWERS, CLASS A, TYPE 2 24" | FOOT | 16 | 16 | | | | | |
| 550A4900 | STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 24" | FOOT | 16 | 16 | | | | | |
| 550B0030 | STORM SEWERS, CLASS B, TYPE 1 8" | FOOT | 78 | 78 | | | | | |
| 550B0320 | STORM SEWERS, CLASS B, TYPE 2 8" | FOOT | 14 | 14 | | | | | |
| 550B0500 | STORM SEWERS, CLASS B, TYPE 2 60" | FOOT | 16 | 16 | | | | | |
| 55100500 | STORM SEWER REMOVAL 12" | FOOT | 44 | 44 | | | | | |
| 56103000 | DUCTILE IRON WATER MAIN 6" | FOOT | 13 | | | | 13 | | |
| 56103100 | DUCTILE IRON WATER MAIN 8" | FOOT | 102 | | | | 89 | 13 | |
| 56103300 | DUCTILE IRON WATER MAIN 12" | FOOT | 151 | | | | 50 | 101 | |
| 56400500 | FIRE HYDRANTS TO BE REMOVED | EACH | 1 | | | | 1 | | |
| 56400510 | FIRE HYDRANTS TO BE REMOVED AND REPLACED | EACH | 1 | | | | 1 | | |
| 56400820 | FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX | EACH | 1 | | | | 1 | | |
| 59100100 | GEOCOMPOSITE WALL DRAIN | SQ YD | 66 | | 66 | | | | |
| 60107600 | PIPE UNDERDRAINS 4" | FOOT | 193 | 193 | | | | | |
| 60200105 | CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID | EACH | 4 | 4 | | | | | |
| 60201340 | CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE | EACH | 11 | 11 | | | | | |
| 60206905 | CATCH BASINS, TYPE C, TYPE 1 FRAME, OPEN LID | EACH | 4 | 4 | | | | | |
| 60255500 | MANHOLES TO BE ADJUSTED | EACH | 12 | 12 | | | | | |
| 60265700 | VALVE VAULTS TO BE ADJUSTED | EACH | 3 | 3 | | | | | |
| 60500040 | REMOVING MANHOLES | EACH | 3 | | | | | | 3 |

• SPECIALTY ITEM

FILE NAME = G:\ENVS\06-6796-17 Lake St Triple Box Culvert\CAD\Civil\Sheet\018044-INT-500.dgn



| | | |
|-----------------------|----------------|-----------|
| USER NAME = #USER* | DESIGNED - KAC | REVISED - |
| PLOT SCALE = #SCALE* | CHECKED - KAC | REVISED - |
| PLOT DATE = 1/27/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| | |
|---|-------------------------|
| SUMMARY OF QUANTITIES LAKE STREET OVER ADDISON CREEK | |
| SCALE: N.T.S. | SHEET NO. 2 OF 5 SHEETS |

| | | |
|---------------------------|---------|-------|
| F.A.U. RTE. | SECTION | COUNT |
| 3537 | 3264-T | COOK |
| | | CONF |
| ILLINOIS FED. AID PROJECT | | |

| | |
|--------------|-----------|
| <i>Rev.</i> | |
| TOTAL SHEETS | SHEET NO. |
| 110 | 5 |
| NO. 60H44 | |