

**SUMMARY OF QUANTITIES - CONSTRUCTION TYPE CODE: 0005**

NO.	ITEM	UNIT	80/20 FED FUND QUANTITY
20800150	TRENCH BACKFILL	CY	70
28000500	INLET AND PIPE PROTECTION	EACH	8
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	1093
40600400	MIXTURE FOR CRACKS, JOINTS, & FLANGEWAYS	TON	50
40600827	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	TON	1343
40600990	TEMPORARY RAMP	SY	852
40603535	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	2382
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 7 INCH	SY	374
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SF	5523
42400800	DETECTABLE WARNINGS	SF	301
44000200	DRIVEWAY PAVEMENT REMOVAL	SY	378
44000500	COMBINATION CURB AND GUTTER REMOVAL	FT	856
44000600	SIDEWALK REMOVAL	SF	5069
44200929	CLASS B PATCHES, TYPE I, 8 INCH	SY	3
44200942	CLASS B PATCHES, TYPE III, 8 INCH	SY	46
44200944	CLASS B PATCHES, TYPE IV, 8 INCH	SY	2023
550B2320	STORM SEWER, RUBBER GASKET, CLASS B, TY 1, 12	FT	314
550B2330	STORM SEWER, RUBBER GASKET, CLASS B, TY 1, 15	FT	16
55100500	STORM SEWER REMOVAL 12"	FT	151
60107700	PIPE UNDERDRAIN 6"	FT	268
60218300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EA	2
60255500	MANHOLES TO BE ADJUSTED	EA	22
60260100	INLETS TO BE ADJUSTED	EA	15
60265700	VALVE VAULTS TO BE ADJUSTED	EA	18
60500040	REMOVING MANHOLES	EA	1
60500060	REMOVING INLETS	EA	6
60604700	COMBINATION CURB AND GUTTER B6.18 (MODIFIED)	FT	667
60605100	COMBINATION CURB AND GUTTER, TYPE B6.24 (ABUTTING EXISTING PAVEMENT)	FT	190
67100100	MOBILIZATION	L.SUM	1
70300100	SHORT TERM PAVEMENT MARKING	FT	5345
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SF	402
Δ 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FT	10,528
Δ 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FT	638
Δ 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FT	505
Δ 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FT	91
Δ 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SF	8.8
Δ 78001110	PAINT PAVEMENT MARKING - LINE 4"	FT	361
Δ 78001130	PAINT PAVEMENT MARKING - LINE 6"	FT	456
Δ 78001150	PAINT PAVEMENT MARKING - LINE 12"	FT	289
Δ 78001180	PAINT PAVEMENT MARKING - LINE 24"	FT	144

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NO.	ITEM (CONT.)	UNIT	80/20 FED FUND QUANTITY
X0326862	STRUCTURES TO BE ADJUSTED	EA	3
X6024242	INLET, SPECIAL, NO. 1	EA	4
X6024244	INLET, SPECIAL, NO. 2	EA	4
X7010216	TRAFFIC CONTROL AND PROTECTION, SPECIAL	L.SUM	1
XX005343	SEEDING COMPLETE	SY	267

**Δ SPECIALTY ITEMS**

**GENERAL NOTES**

"STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JAN 1, 2012, THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, AND THE SUPPLEMENTAL SPECIFICATIONS BY MOLINE SHALL CONTROL THIS PROJECT.

ALL POINTS OF POSSIBLE CONFLICT WITH UTILITIES ARE TO BE EXCAVATED AS NECESSARY TO VERIFY EXACT LOCATION AND ELEVATION BEFORE COMMENCEMENT OF CONSTRUCTION.

TRAFFIC CONTROL SHALL CONFORM TO THE "MANUAL ON UNIFORM TRAFFIC CONTROL" AND SHALL BE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS" AND THE SPECIAL PROVISIONS FOR THIS PROJECT.

THE PRESENCE OF TEMPORARY TRAFFIC CONTROL DRAWINGS OR STANDARDS IN THE PROJECT PLANS, WHETHER A PAY ITEM OR NOT, DOES NOT RELIEVE THE CONTRACTOR OF HIS OBLIGATION TO PROVIDE PROTECTION TO THE PUBLIC IN ACCORDANCE WITH ARTICLE 107.14 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION". FURTHERMORE, THE CONTRACTOR SHALL PROVIDE, TO THE SATISFACTION OF THE ENGINEER, ALL PROTECTION DEEMED NECESSARY BEYOND THAT SHOWN IN THE PLANS OR SPECIAL PROVISIONS. THE EXPENSE OF THIS WORK TO THE CONTRACTOR SHALL BE CONSIDERED INCIDENTAL TO THE LUMP SUM UNIT PRICE OF TRAFFIC CONTROL AND PROTECTION SPECIAL.

**ADDITIONAL NOTES:**

- 1) CONTRACTOR SHALL RELOCATE AND TEMPORARILY INSTALL MAILBOXES DURING CONSTRUCTION AND PLACE IN ORIGINAL LOCATION AFTER COMPLETION OF CONSTRUCTION. (INCIDENTAL - IF NECESSARY)
- 2) CONTRACTOR SHALL REMOVE AND RE-ERECT ALL SIGNAGE FOR CONSTRUCTION ACTIVITIES. (INCIDENTAL - IF NECESSARY)
- 3) CONTRACTOR SHALL PROVIDE A MINIMUM ONE LANE OF TRAFFIC EACH WAY THROUGH CONSTRUCTION. (PAID FOR BY TRAFFIC CONTROL)
- 4) SIDEWALK AND PAVEMENT NOT MARKED FOR REMOVAL SHALL BE PROTECTED. ANY SIDEWALK OR PAVEMENT DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.

SYMBOLS LEGEND			
EXISTING	PROPOSED		
	LIGHT STRUCTURE		LIGHT STRUCTURE
	STREET SIGN		STREET SIGN
	BENCH MARK		BENCH MARK
	DRAINAGE		DRAINAGE
	ROW MARKER		ROW MARKER
	LIGHT POLE		LIGHT POLE
	BUSH		BUSH
	EVERGREEN TREE		EVERGREEN TREE
	STUMP		STUMP
	TREE		TREE
	WATER VALVE		WATER VALVE
	CATCH BASIN		CATCH BASIN
	STRUCTURE		STRUCTURE
	CATCH BASIN SPECIAL		CATCH BASIN SPECIAL
	FLARED END SECTION		FLARED END SECTION
	FIRE HYDRANT		FIRE HYDRANT
	MANHOLE		MANHOLE
	INLET		INLET
	VALVE VAULT		VALVE VAULT
	GAS VALVE		GAS VALVE
	GUY WIRE		GUY WIRE
	JUNCTION BOX		JUNCTION BOX
	HANDHOLE		HANDHOLE
	SERVICE VALVE		SERVICE VALVE
	RAISED REFLECTIVE PAVEMENT MARKERS		RAISED REFLECTIVE PAVEMENT MARKERS
	CONTOURS		CONTOURS
	RETAINING WALL		RETAINING WALL
	POLE		POLE
	STORM SEWER		STORM SEWER
	WATER MAIN		WATER MAIN
	SANITARY SEWER		SANITARY SEWER
	POLY. LEVELING BINDER (MM)		POLY. LEVELING BINDER (MM)
	POLY. HOT-MIX ASPHALT SURFACE COURSE		POLY. HOT-MIX ASPHALT SURFACE COURSE
	CLASS B PATCH		CLASS B PATCH
	COMB. CONC. CURB & GUTTER REMOVAL		COMB. CONC. CURB & GUTTER
	COMB. CONC. CURB & GUTTER		COMB. CONC. CURB & GUTTER
	DETECTABLE WARNINGS		DETECTABLE WARNINGS
	DRIVEWAY REMOVAL OR PCC DRIVEWAY		DRIVEWAY REMOVAL OR PCC DRIVEWAY
	SIDEWALK REMOVAL OR PCC SIDEWALK		SIDEWALK REMOVAL OR PCC SIDEWALK

**CITY OF MOLINE**  
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 CITY ENGINEER - SCOTT HINTON, P.E.

**12TH AVENUE OVERLAY**  
 19TH STREET TO 34TH STREET  
 GENERAL NOTES & SUMMARY OF QUANTITIES

3-21-13	IDOT COMMENTS
Date	Revision

Date	2-20-12	Sheet	2
Scale	1:20		OF 40
Design Engineer	JWC	Project	MFT 254