

SUMMARY OF QUANTITIES – CONSTRUCTION TYPE CODE : IOOO

PAY ITEM	PAY ITEM NAME	UNITS	US 20 RAMP	WALL/6TH	TOTAL
20200410	EARTH EXCAVATION (SPECIAL)	CU YD	30	90	120
20800150	TRENCH BACKFILL	CU YD	85	60	145
21101615	TOPSOIL, FURNISH AND PLACE, 4"	SQ YD	30	25	55
25000110	SEEDING, CLASS 1A	ACRE	.005	.005	.01
35100100	AGGREGATE BASE COURSE, TYPE A	TON	35	100	135
40603085	HOT-MIX ASPHALT BINDER COURSE, IL 19.0 N70	TON	25	75	100
40603340	HOT MIX ASPHALT SURFACE COURSE MIX, D N70	TON	10	20	30
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	135	450	585
42400800	DETECTABLE WARNING	SQ FT	25	10	35
44000100	PAVEMENT REMOVAL	SQ YD	0	100	100
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	80	240	320
44000600	SIDEWALK REMOVAL	SQ FT	190	500	690
44213200	SAW CUTS	FOOT	100	230	330
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	2	3
55019500	STORM SEWERS,TYPE 1 REINFORCED CONCRETE CULVERT STORM DRAIN AND SEWER PIPE, CLASS IV, 12"	FOOT	34	33	67
* 56109210	WATER VALVES TO BE ADJUSTED	EACH	0	2	2
* 56400400	FIRE HYDRANT TO BE RELOCATED	EACH	0	1	1
60242400	INLET, SPECIAL	EACH	1	2	3
60605000	COMBINATION CONC. CURB AND GUTTER, TYPE B-6.24	FOOT	50	180	230
60621600	CONCRETE MEDIAN, TYPE SM	SQ FT	0	650	650
60624600	CORRUGATED MEDIAN	SQ FT	0	200	200
67100100	MOBILIZATION	L SUM	0.3	0.7	1
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	0.3	0.7	1
72000100	SIGN PANEL-TYPE 1	SQ FT	18	14	32
72900100	METAL POST-TYPE A	FOOT	32	32	64
* 78000100	THERMOPLASTIC PAVEMENT MARKING-LETTERS & SYMBOLS	SQ FT	35	80	115
* 78000200	THERMOPLASTIC PAVEMENT MARKING-LINE 4"	FOOT	0	1200	1200
* 78000400	THERMOPLASTIC PAVEMENT MARKING-LINE 6"	FOOT	110	0	110
* 78000500	THERMOPLASTIC PAVEMENT MARKING-LINE 8"	FOOT	310	80	390
* 78000600	THERMOPLASTIC PAVEMENT MARKING-LINE 12"	FOOT	180	80	260
* 78000650	THERMOPLASTIC PAVEMENT MARKING-LINE 24"	FOOT	45	60	105
78300500	PAINT PAVEMENT MARKING REMOVAL	FOOT	0	58	58

* SPECIALTY ITEMS

GENERAL NOTES:

- EARTH EXCAVATION (SPECIAL) – CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSAL OF ALL WASTE MATERIAL. SUITABLE MATERIAL SHALL BE SALVAGED AND PLACED BEHIND CURBS TO AN ELEVATION THAT IS 4" BELOW THE FINAL GRADE. EXCAVATION INCLUDES THE REMOVAL OF ALL MATERIAL, ASPHALT, CONCRETE, STONE, AND EARTH NECESSARY TO COMPLETE THE PROJECT UNLESS SPECIFICALLY IDENTIFIED AS A REMOVAL ITEM.
- INLET SPECIAL – UNIT PRICE INCLUDES FRAME AND GRATE.
- REMOVAL OF EXISTING STRUCTURES – CONTRACTOR SHALL REMOVE EXISTING CATCH BASINS AND CONNECT NEW STORM SEWER TO EXISTING STORM SEWER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSAL OF EXCESS MATERIAL.
- TRAFFIC CONTROL AND PROTECTION – CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING A SAFE CONSTRUCTION ZONE FOR PEDESTRIANS, TRAVELING PUBLIC, AND CONSTRUCTION PERSONNEL.
- NEW STOP SIGN TO BE LOCATED IN ISLAND. RELOCATE STOP SIGNS AT WALL STREET & OFF RAMP INTERSECTION AND WALL STREET AND 6TH STREET INTERSECTION AS PER 107.25 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

SIGN PANEL				
SIGN	LEGEND	SIZE	POST	REMARK
R1-1	STOP	9 SQ. FT.	16'	WALL AND 4TH STREET MOUNTED BELOW STOP SIGN @ WALL & 4TH
W4-4p	TRAFFIC FROM LEFT DOES NOT STOP	3 SQ. FT.		MOUNT BELOW EX. STOP SIGN @ 4TH ST.
W4-4p	ONCOMING TRAFFIC DOES NOT STOP	3 SQ. FT.		MOUNT BELOW RELOCATED STOP SIGN @ WALL & OFF RAMP
W4-4p	TRAFFIC FROM RIGHT DOES NOT STOP	3 SQ. FT.		
R3-1	NO RIGHT TURN		16'	REMOVE FROM STOP SIGN & MOUNT AT WALL & OFF RAMP
R1-1	STOP	9 SQ. FT.	16'	MOUNT IN ISLAND
RA-7A	KEEP RIGHT	5 SQ. FT.	16'	MOUNT IN ISLAND

N70 (NORMAL)

MIXTURE USES(S):	SURFACE	BINDER
PG:	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0 @ N70	4.0 @ N70
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 9.5 OR 12.5	IL 19.0
FRICTION AGGREGATE	D	N/A
20 YEAR ESAL	0.0	0.0
MIX UNIT WEIGHT	112 LBS/SY/IN	

Rev	Issued For	Issued Date	Rev By
	DOT SUBMITTAL	02-26-08	LEN
	DOT SUBMITTAL	02-06-08	LEN
	DOT SUBMITTAL	11-13-08	LEN
	DOT SUBMITTAL	08-29-08	LEN
	DOT SUBMITTAL	07-10-08	LEN
	DOT SUBMITTAL	03-10-08	LEN

Sheet Title:
QUANTITIES AND NOTES

Project Description:
**CITY OF EAST DUBUQUE, IL
WALL STREET/6TH STREET AND
WALL STREET/US 20 RAMP
INTERSECTIONS**

IW ENGINEERS & SURVEYORS, P.C.
 PROFESSIONAL ENGINEERING, SURVEYING, & CONSULTING
 415 FRENCHMAN AVE. DUBUQUE, IA 52002
 (562) 251-1111
 www.iwsurveyors.com

Project Mgr: MCI
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