

SUMMARY OF QUANTITIES

PAY ITEM CODE #	DESCRIPTION	UNIT	QUANTITY	CONSTRUCTION CODE TYPE 0031
20800150	TRENCH BACKFILL	CU YD	15	15
42400800	DETECTABLE WARNINGS	SQ FT	12	12
44000100	PAVEMENT REMOVAL	SQ YD	210	210
44000300	CURB REMOVAL	FOOT	90	90
44000600	SIDEWALK REMOVAL	SQ FT	700	700
44201701	CLASS D PATCHES, TYPE 1, 5 INCH	SQ YD	60	60
550A2310	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 10"	FOOT	37	37
60206905	CATCH BASINS, TYPE C, TYPE 1 FRAME, OPEN LID	EACH	1	1
60600605	CONCRETE CURB, TYPE B	FOOT	50	50
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	20	20
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	1	1
67100100	MOBILIZATION	L SUM	1	1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
△ XX005054	LANDSCAPE PLANTING COMPLETE	L SUM	1	1
△ XX007946	STREET CLOCK PLAZA COMPLETE	L SUM	1	1

* = SPECIALTY ITEMS
 △ = SEE SPECIAL PROVISIONS

INDEX OF STATE STANDARDS

000001-06	STANDARD SYMBOLS ABBREVIATIONS AND PATTERNS
424001-06	PERPENDICULAR CURB RAMPS
424006	DIAGONAL CURB RAMPS FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
602011-02	CATCH BASIN - TYPE C
604001-03	FRAME & LIDS - TYPE 1
606001-04	CONC. CURB TYPE B & COMBO CONC. CURB & GUTTER
701501-06	URBAN LANE CLOSURE
701801-05	SIDEWALK CLOSURE
701901-02	TRAFFIC CONTROL DEVICES

GENERAL NOTES

1. THE WORK UNDER THIS CONTRACT SHALL CONFORM TO "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION," ADOPTED ON JANUARY 1, 2012, THE LATEST EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS," AND THE "MANUAL OF TEST PROCEDURES OF MATERIALS" IN EFFECT ON THE DATE OF INVITATION OF BIDS, AND THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS.
2. THE ENGINEER SHALL BE NOTIFIED 2 WORKING DAYS PRIOR TO COMMENCING OF CONSTRUCTION.
3. ALL BENCHMARK ELEVATIONS ARE BASED ON THE N.G.V.D. 1929 DATUM.
4. EXCEPT AS NOTED IN THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.
5. ALL EXCAVATION UNDER PAVEMENT, SIDEWALK AND CURB & GUTTER SHALL BE BACKFILLED AND COMPACTED WITH MATERIAL MEETING THE REQUIREMENTS OF SECTION 208. SEPARATE PAYMENT FOR TRENCH BACKFILL SHALL BE MADE ONLY WHEN SPECIFIED IN THE PLANS.
6. FOR NEW CONSTRUCTION, PLACE SIDEWALK RAMPS (STD. 424001) AT ALL LOCATIONS WHERE PROPOSED SIDEWALK ABUTS CURB AT STREET ENTRANCES.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 105.07 & 107.31 OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E. NUMBER IS 811. A MINIMUM OF FORTY-EIGHT (48) HOURS ADVANCE NOTICE IS REQUIRED.
8. ALL SAWCUTTING SHALL BE CONSIDERED INCLUDED IN THE COST OF THE REMOVAL ITEMS INVOLVED.
9. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH ALL UTILITY COMPANIES AND THE VILLAGE OF CRETE.
10. CONSTRUCTION OF "STREET CLOCK PLAZA COMPLETE" SHALL CONSIST OF PROVIDING LABOR, TOOLS, EQUIPMENT AND MATERIALS TO CONSTRUCT THE PLANTER FOUNDATIONS, PLANTER WALLS, WALKS, STAIRS, UNDER DRAINS, FLAG POLES AND FLAG POLE FOUNDATIONS, STREET CLOCK AND CLOCK FOUNDATION, ALL ELECTRICAL WORK AND ALL EXCAVATION NECESSARY TO COMPLETE SAID CONSTRUCTION. - SEE SPECIAL PROVISIONS
11. CONSTRUCTION OF "LANDSCAPE PLANTING COMPLETE" SHALL CONSIST OF PROVIDING LABOR, TOOLS, EQUIPMENT AND MATERIALS TO CONSTRUCT ALL OF THE LANDSCAPE PLANTING SHOWN AND DESCRIBED ON THE PLANS INCLUDING THE SHREDDED BARK MULCH. - SEE SPECIAL PROVISIONS
12. THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENTAL FIRM WITH AT LEAST (5) DOCUMENTED LEAKING UNDERGROUND STORAGE TANK CLEAN UPS OR THAT IS PRE-QUALIFIED IN HAZARDOUS WASTE BY THE DEPARTMENT TO REMEDIATE THE SOIL CONTAMINATION AND MONITOR FOR WORKER PROTECTION.
13. FOR WORK OUTSIDE THE LIMITS OF BRIDGE APPROACH PAVEMENT, ALL REFERENCES IN THE HIGHWAY STANDARDS AND STANDARD SPECIFICATIONS FOR REINFORCEMENT, DOWEL BARS AND TIE BARS IN PAVEMENT, SHOULDERS, CURB, GUTTER, COMBINATION CURB AND GUTTER AND MEDIAN, AND CHAIR SUPPORTS FOR CRC PAVEMENT, SHALL BE EPOXY COATED, UNLESS NOTED ON THE PLAN.

BILL OF MATERIALS PERFORMED UNDER "STREET CLOCK COMPLETE"

1. EXCAVATION FOR FOOTINGS AND FOUNDATIONS	CU YD	70
2. GRANULAR BACK FILL OF FOUNDATIONS UNDER PROPOSED WALK AND CURB	CU YD	40
3. TOPSOIL PLACED IN PLANTING BEDS AND PLANTERS	CU YD	70
4. CONCRETE FOOTINGS AND FOUNDATIONS	CU YD	68
5. PCC SIDEWALK, STAIRS AND THICKENED EDGE	SQ FT	1660
6. MODULAR FACE BRICK	SQ FT	600
7. 3" CUT LIMESTONE CAP	SQ FT	260
8. 4" PVC PIPE DRAIN	FOOT	60
9. 4" PERFORATED UNDERDRAIN	FOOT	146
10. ANODIZED ALUMINUM SKATE BOARD DETERENT	EACH	80
11. CAST ALUMINUM FLOOD LIGHTS	EACH	7
12. ALL WEATHER GFCI RECEPTICALS	EACH	10
13. ALL WEATHER WALL MOUNTED ELECTRIC CONTROL ENCLOSURE WITH CONTROL PANEL, BREAKERS, CONTACTOR AND PHOTO CELL	EACH	1
14. 100 AMP UNDERGROUND ELECTRIC SERVICE	EACH	1
15. 25 FOOT ALUMINUM FLAG POLE AND GROUND SLEEVE	EACH	1
16. 20 FOOT ALUMINUM FLAG POLE AND GROUND SLEEVE	EACH	6
17. STREET CLOCK	EACH	1
18. CAST IRON GROUND SLEEVE AND COVER	EACH	1

NOTE:
 THESE ITEMS AND QUANTITIES ARE PROVIDED AS A GUIDE TO ILLUSTRATE THE SCOPE OF THIS PAY ITEM.