

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNITS	TOTAL QUANTITY
20100210	TREE REMOVAL (OVER 15 UNITS IN DIAMETER)	UNIT	48
20200100	EARTH EXCAVATION	CU.YD.	703
20400800	FURNISHED EXCAVATION	CU.YD.	1,720
20800150	TRENCH BACKFILL	CU.YD.	394
21101600	TOPSOIL FURNISH & PLACE, VARIABLE DEPTH	SQ.YD.	6,842
25000100	SEEDING, CLASS 1	ACRE	1.42
25000400	NITROGEN FERTILIZER NUTRIENT	LB	127.8
25000500	PHOSPHOROUS FERTILIZER NUTRIENT	LB	127.8
25000600	POTASSIUM FERTILIZER NUTRIENT	LB	127.8
25100115	MULCH METHOD 2	ACRE	1.42
28000250	TEMPORARY EROSION CONTROL SEEDING	LB	300
28000305	TEMPORARY DITCH CHECKS	FT	72
28000400	PERIMETER EROSION BARRIER	FT	1,444
28000500	INLET & PIPE PROTECTION	EA	16
28000510	INLET FILTERS	EA	18
28100125	STONE RIPRAP, CLASS B3	SQ.YD.	21
28200200	FILTER FABRIC	SQ.YD.	57
31101000	SUBBASE GRANULAR MATERIAL, TYPE B	TON	1,611
35102100	AGGREGATE BASE COURSE, TYPE B, 9"	SQ.YD.	1,631
40600115	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	GAL	2,875
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	989
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	817
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAYMENT, 6"	SQ.YD.	770
42400100	PORTLAND CEMENT CONCRETE SIDEWALK, 4" INCH	SQ.FT.	16,991
42400800	DETECTABLE WARNINGS	SQ.FT.	211
44000100	PAVEMENT REMOVAL	SQ.YD.	142
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ.YD.	149
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ.YD.	2,011
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ.YD.	458
44000500	COMBINATION CURB & GUTTER REMOVAL	FT	381
44000600	SIDEWALK REMOVAL	SQ.FT.	126
50105220	PIPE CULVERT REMOVAL	FT	455
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTION, 12"	EACH	1
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTION, 15"	EACH	2
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTION, 18"	EACH	1
54213687	PRECAST REINFORCED CONCRETE FLARED END SECTION, 42"	EACH	1
550A0050	STORM SEWERS, CLASS A, TYPE 1, 12"	FT	464
550A0070	STORM SEWERS, CLASS A, TYPE 1, 15"	FT	287
550A0090	STORM SEWERS, CLASS A, TYPE 1, 18"	FT	223
550A0340	STORM SEWERS, CLASS A, TYPE 2, 12"	FT	38
550A0360	STORM SEWERS, CLASS A, TYPE 2, 15"	FT	402
550A0380	STORM SEWERS, CLASS A, TYPE 2, 18"	FT	587
550A0470	STORM SEWERS, CLASS A, TYPE 2, 42"	FT	41

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55100900	STORM SEWER REMOVAL, 18"	FT	265
55101400	STORM SEWER REMOVAL, 30"	FT	15
55101800	STORM SEWER REMOVAL, 42"	FT	43
50104400	CONCRETE HEADWALL REMOVAL	EACH	1
60218300	MANHOLES, TY A, 4'-DIA., TYPE 1 FRAME, OPEN LID	EACH	2
60223800	MANHOLES, TY A, 6'-DIA., TYPE 1 FRAME, CLOSED LID	EACH	1
60236200	INLET, TYPE A, TYPE 8 GRATE	EACH	3
60240301	INLET, TYPE B, TYPE 8 GRATE	EACH	4
XX008440	INLETS, TYPE G-1	EACH	8
60255500	MANHOLES TO BE ADJUSTED	EACH	1
60500060	REMOVING INLETS	EACH	2
60603800	COMBINATION CONCRETE CURB & GUTTER, TY. B-6.12	FT	4,320
67000500	ENGINEERS FIELD OFFICE, TYPE B	CAL. MO.	6
67100100	MOBILIZATION	L.SUM	1
X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L.SUM	1
72000100	SIGN PANEL - TYPE 1	SQ.FT.	49.5
72900100	METAL POST - TYPE A	FOOT	84
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FT	510
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FT	337
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FT	49
XX008457	TILLING & RESHAPING	SQ.YD.	4,402
Z0056602	STORM SEWER (WATER MAIN REQUIREMENTS) 4"	FT	19
Z0056604	STORM SEWER (WATER MAIN REQUIREMENTS) 8"	FT	6
XX008456	MANHOLES, TY. A, 4' DIA., TYPE 8 GRATE W/12" RING	EACH	1
XX008379	INLET MANHOLE, TY. G-1, 6" DIAMETER	EACH	3
XX185100	INLET MANHOLE, TY. G-1, 4" DIAMETER	EACH	7
XX007887	RELOCATE EXISTING RIPRAP	SQ.YD.	72
Z0076600	TRAINERS	Hour	500

GENERAL NOTES

Δ = 0042 * SPECIALTY ITEMS

- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" CURRENT EDITION, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- THE LOCATIONS OF EXISTING WATER MAINS, GAS MAINS, SEWERS, ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED, IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATION FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.
- ALL ELEVATIONS SHOWN REFER TO U.S.G.S. DATUM AT MEAN SEA LEVEL UNLESS OTHERWISE NOTED.
- THE MILLED HMA PAVEMENT MATERIAL SHALL BE USED IN EMBANKMENT AREAS, AS DEFINED IN ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS. PLACING THE MILLED HMA PAVEMENT MATERIALS IN EMBANKMENT AREAS SHALL BE DONE IN ACCORDANCE WITH ARTICLE 205.06 OF THE STANDARD SPECIFICATIONS.
- ALL REINFORCEMENT BARS AND TIE BARS, ETC. USED ON THIS PROJECT SHALL BE EPOXY COATED.

- ACCESS MUST BE MAINTAINED TO ALL EXISTING PROPERTIES DURING CONSTRUCTION PER ARTICLE 107.09 UNLESS ARRANGEMENTS ARE MADE IN WRITING BY THE CONTRACTOR WITH THE PROPERTY OWNERS WITH A COPY TO THE ENGINEER FOR SHORT-TERM CLOSURES.
- ALL WORK IS SUBJECT TO INSPECTION BY THE ENGINEER IN CONJUNCTION WITH THE CITY OF WASHINGTON AS CONSTRUCTION PROGRESSES.
- FINAL ACCEPTANCE BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION AND THE CITY OF WASHINGTON FOR THE IMPROVEMENTS IS BASED ON THE CONDITION OF THE IMPROVEMENTS AT THE TIME THE FINAL INSPECTION IS MADE.
- IN ADDITION TO THE NUCLEAR DENSITY TESTS REQUIRED BY I.D.O.T., THE ENTIRE AGGREGATE SUBGRADE SHALL BE PROOF ROLLED WITH THE USE OF A LOADED TANDEM TRUCK APPROVED BY THE CITY OF WASHINGTON PRIOR TO THE PLACEMENT OF HMA BINDER MATERIAL AND THE PROOF ROLL WITNESSED AND APPROVED BY A REPRESENTATIVE OF THE CITY OF WASHINGTON.

GENERAL NOTES / SUMMARY OF QUANTITIES DALLAS ROAD - PHASE ONE		AUSTIN ENGINEERING CO., INC. CIVIL ENGINEERS	
FOR: CITY OF WASHINGTON	DATE: 09/13/10	PROJECT NUMBER: 20-07-008	SHEET NO: 2 OF 36

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	THIS SHEET
F.A.U. 6739	*	TAZEWELL	36	2
FED. ROAD DIST. NO. 7 CONTRACT NO. 84-1-003-123 * 05-00103-00-FP				