

QUANTITY CALCULATIONS
 BY D.S.S. DATE 11/3/12
 CHECKED J.P.P. DATE 11/10/12

GENERAL SUMMARY

FED. RD. DIVISION	STATE	PROJECT
5	OHIO	

6
52

* 9419 S.F. 100% County
 5309 S.F. 100% No. 1

LAKE COUNTY
 LAK-20-7.92
 ISSUE 1

ITEM	SHEET NUMBER																	ITEM	QUANT.	UNIT	DESCRIPTION						
	4	5	9	10	11	12	13	14	15	16	18	19	26	27	28	29	30					31	32	33	34	35	
ROADWAY																											
201	LUMP																							201	LUMP	LUMP	CLEARING AND GRUBBING
202																								202	LUMP	LUMP	STRUCTURES REMOVED
202																								202	LUMP	LUMP	PORTIONS OF STRUCTURES REMOVED
202																								202	687	80 YD.	PAVEMENT REMOVED
202																								202	5309	SQ. FT.	SIDEWALK REMOVED
202																								202	262	LN. FT.	CURB REMOVED
202																								202	241	80 YD.	WEARING COURSE REMOVED
202																								202	3212	LN. FT.	GUTTER REMOVED
202																								202	150	LN. FT.	PIPE REMOVED, 24" AND UNDER
202																											
203																								203	3321	CU. YD.	EXCAVATION NOT INCLUDING EMBANKMENT CONSTRUCTION
203																								203	3183	CU. YD.	EMBANKMENT
203																								203	6763	80 YD.	SUBGRADE COMPACTION
204																								204	3	EACH	MONUMENT BOX ADJUSTED TO GRADE
205																								205	325	LN. FT.	GUARD RAIL, TYPE S
206																								206	2	EACH	ANCHOR ASSEMBLY
210	5																							210	5	M. GAL.	WATER
210	6																							210	6	TONS	CALCIUM CHLORIDE
404	15																							404	15	CU. YD.	ASFHALT CONCRETE OR AN APPROVED BITUMINOUS PREMIXED SURFACE COURSE FOR MAINTAINING TRAFFIC
410	150																							410	150	CU. YD.	TRAFFIC COMPACTED SURFACE TYPE A OR B
PAVEMENT																											
301																								301	1683	CU. YD.	BITUMINOUS AGGREGATE BASE: 702.01 (85-100 OR AC-20) OR 702.02, RT-11 OR RT-12
305																								305	167	80 YD.	8" PORTLAND CEMENT CONCRETE BASE
402																								402	430	CU. YD.	ASFHALT CONCRETE (60-70 OR AC-20)
403																								403	500	CU. YD.	ASFHALT CONCRETE (60-70 OR AC-20)
404																								404	589	CU. YD.	ASFHALT CONCRETE (60-70 OR AC-20)
407																								407	2189	GAL.	TACK COAT: 702.04, MS-2 OR DS-1 OR 702.02, RC-70 OR RC-250
408																								408	473	80 YD.	8" PLAIN PORTLAND CEMENT CONCRETE PAVEMENT
606																								606	14,728	SQ. FT.	4" CONCRETE SIDEWALK
600																								600	8837	LN. FT.	CURB, STANDARD TYPE 6
407																								407	74.87	TONS	COVER AGGREGATE

DEBEVEC, SALO & ASSOCIATES, INC.