

ROANOKE MUNICIPAL AIRPORT

ROANOKE, VIRGINIA

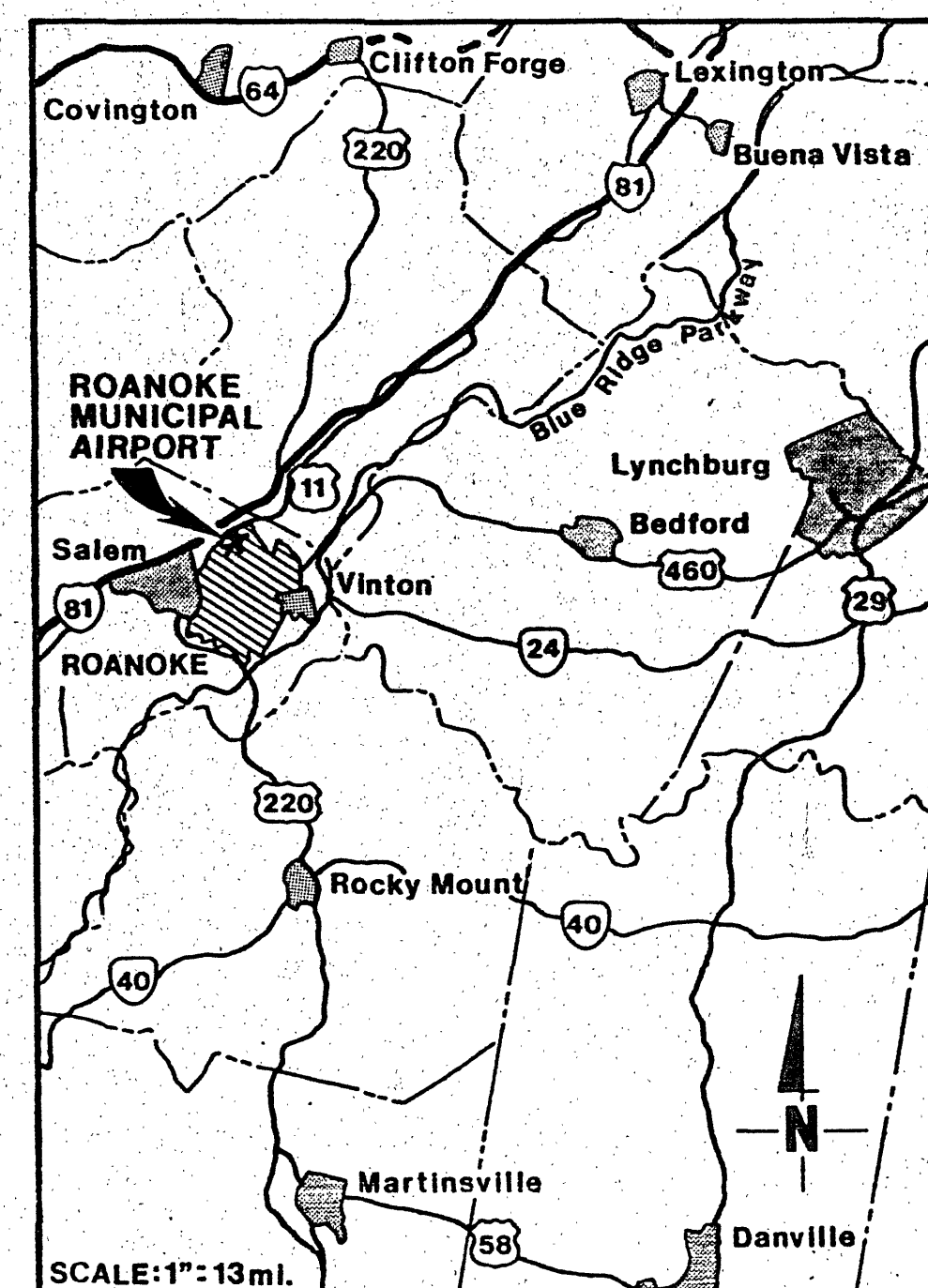
PARKING LOT IMPROVEMENTS

DELTA PROJECT NO. VA-7909-C

FOR THE CITY OF ROANOKE

AUGUST, 1979

SUMMARY OF QUANTITIES					
ITEM NO.	SPEC. NO.	DESCRIPTION	UNIT	QUANTITIES	
				ESTIMATE	AS-BUILT
1	515	MOBILIZATION	LS	LS	
2	301	CLEARING AND GRUBBING	LS	LS	
3	302	18" RCP, CLASS III PIPE	LFT	555	
4	302	15" RCP, CLASS III PIPE	LFT	180	
5	302	6" SANITARY SEWER LINE	LS	LS	
6	303	EXCAVATION AND EMBANKMENT	LS	LS	
7	303	UNSUITABLE EXCAVATION	CY	2000	
8	303	BORROW EXCAVATION	CY	5800	
9	303	STRAW BARRIER	LFT	100	
10	307	AGGREGATE BASE TYPE 21A	TONS	15,100	
11	314	PRIME COAT, RC 250	GALS	9600	
12	320	BITUMINOUS SURFACE, S-5	TONS	5900	
13	502	STANDARD CURB, CG-2	LFT	5000	
14	502	CITY CURB	LFT	350	
15	503	DROP INLET, DI-1, P33, P34	EA	2	
16	503	DROP INLET, DI-7B GUTTER	SY	12	
17	503	REPLACE EXISTING WATER MANHOLE, P 35	EA	1	
18	503	STORM WATER MANHOLE, P32	EA	1	
19		PRECAST CONCRETE BUMPERS	EA	145	
20	512	ADJUST ELECTRICAL MANHOLE, A16, A17, A18, A19, A20	EA	5	
21	512	ADJUST SANITARY SEWER MANHOLE, A21	EA	1	
22	512	CONVERT ELECTRICAL VAULT TO MANHOLE, A22	EA	1	
23	512	REMOVE EXISTING CONCRETE BUMPERS	EA	30	
24	512	RELOCATE EXISTING TICKET BOOTH	LS	LS	
25	512	RELOCATE GAS TANK	LS	LS	
26	512	RELOCATE TICKET MACHINE AND MISC.	EA	1	
27	604	REGULAR SEEDING	MSF	50	
28	606	GOLD COAST JUNIPERS	EA	690	
29	701	ISLE MARKER	EA	35	
30	701	EXIT SIGN	EA	1	
31	704	PARKING LOT PAINTING	SFT	13,500	
32	800	PLANTER	EA	230	
33	SP-4	RELOCATIONS OF WATER LINES AND FACILITIES	LS	LS	
34	SP-7	PAVEMENT REPAIR	SY	500	
PL1	900	CONDUCTOR CABLE #6 AWG, ALUMINUM	LFT	6420	
PL2	900	CONDUIT, 1 1/2" I.D., TYPE 40, HEAVY WALL RIGID	LFT	1930	
PL3	900	PVC, DIRECT BURIED CONDUIT 2" I.D. TYPE EB, PVC, CONCRETE	LFT	165	
PL4	900	FOUNDATION FOR LIGHTING STANDARD 96" LONG X 18" DIA	EA	10	
PL5	900	LUMINAIRE "COBRA HEAD" TYPE FOR 400 VOLT	EA	14	
PL6	900	MERCURY VAPOR LAMP	EA	14	
		CONTROL CENTER INCLUDING TIME CLOCK, CONTACTOR AND BRANCH CIRCUIT LOAD CENTER	LOT	1	
PL7	900	RELOCATE EXISTING LIGHTING POLE AND LUMINAIRES	EA	1	
PL8	900	CLEAN, RELAMP AND REPAIR EXISTING LUMINAIRES	EA	39	
PL9	900	PATCH EXISTING PAVING	LOT	1	
PL10	900	LIGHTING STANDARD, WITH SINGLE BRACKET ARM	EA	4	
PL11	900	LIGHTING STANDARD, WITH TWIN BRACKET ARM	EA	6	
PL12	900	SPREAD BRACKET ARM AND NEW "COBRA HEAD" TYPE LUMINAIRE	EA	3	



VICINITY MAP

INDEX	
SHEET NO.	TITLE
1	COVER SHEET
2	GENERAL LAYOUT & PHASING
3	GRADING & DRAINAGE
4	GRADING & DRAINAGE
5	GRADING & DRAINAGE
6	PAVEMENT & UTILITIES DETAILS
7	MARKING, SIGNING, & PLANTERS
E-1	PARKING LOT LIGHTING PLAN
E-2	ELECTRICAL DETAILS

NO.	REVISIONS	BY	APP.	DATE



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COVER SHEET

ROANOKE MUNICIPAL AIRPORT

JOB NO. 7909-C	DRAWN BY bilbo
SHEET 1 OF 9	CHECKED BY C.D.L.
	SCALE NOTED
	DATE AUGUST, 1979