

H:\1998\98404\DWG\QUANT1.DWG PLOT SCALE: 1=1 (9/25/2001)

ROADWAY											
REF. NO.	SH. NO.	STATION		SIDE	202	202	202	202	608		
		FROM	TO		CURB REMOVED LIN. FT.	CATCH BASIN REMOVED EACH	REMOVAL MISCELLANEOUS STEEL POST EACH	REMOVAL MISCELLANEOUS; SIGN EACH	4" CONCRETE WALK, S.F.		
R-1	85	70+70.00	71+05.00	LT	60						
R-2	85	69+25.00	69+25.00	RT			3				
R-3	85	70+38.00	70+38.00	RT				1			
R-1	86	71+55.00	71+87.00	LT	60						
R-2	86	74+50.00	-	LT		1					
R-3	86	74+52.00	-	RT		1					
R-4	86	71+00.00	-	LT		1					
R-5	86	71+00.00	-	RT		1					
SW-1	86	73+85.00	74+29.00	RT					220		
SW-2	86	74+53.00	75+00.00	RT					235		
TOTALS CARRIED TO ROADWAY SUB-SUMMARY					120	4	3	1		455	

WATER MAIN IMPROVEMENTS					100% LOCAL PARTICIPATION					
REF. NO.	SH. NO.	STATION		SIDE	HYDRANT EXTENDED AND ADJUSTED TO GRADE	12" WATER MAIN REMOVED	VALVE BOX ADJUSTED TO GRADE	METER AND BOX RELOCATED	SERVICE STOP BOX ADJUSTED TO GRADE	12" WATER MAIN DUCTILE IRON PIPE ANSI CLASS 53 WITH PUSH-ON JOINTS AND CAST IRON MECHANICAL JOINT FITTINGS
		FROM	TO		EACH	LIN.FT.	EACH	EACH	EACH	LIN.FT.
W-1	86	STA. 71+58		LT			1			
W-2	86	STA. 72+27		RT				1		
W-3	86	STA. 72+28 TO STA. 72+41		LT						14
W-4	86	STA. 72+41 TO STA. 75+00		LT						259
W-5	86	STA. 72+28 TO STA. 75+00		LT		272				
TOTALS CARRIED TO WATER SUB-SUMMARY (PG. 312)						272	1	1		273

DRAINAGE & EROSION CONTROL																						
REF. NO.	SH. NO.	STATION		SIDE	601	603	603	603	603	603	603	603	603	603	603	603	604	604	604	604		
		FROM	TO		ROCK CHANNEL PROTECTION, TYPE B WITH FILTER CU. YD.	CONCRETE MASONRY CU. YD.	12" CONDUIT, TYPE B LIN. FT.	12" CONDUIT, TYPE C LIN. FT.	15" CONDUIT, TYPE B LIN. FT.	15" CONDUIT, TYPE C LIN. FT.	18" CONDUIT, TYPE C LIN. FT.	36" CONDUIT, TYPE B LIN. FT.	36" CONDUIT, TYPE C LIN. FT.	48" CONDUIT, TYPE C LIN. FT.	MANHOLE, NO. 3 EACH	CATCH BASIN, NO. 3A EACH	MANHOLE, NO. 3 AS PER PLAN EACH	INLET, SIDE DITCH EACH				
D-1	81	53+01.00	53+15.00	LT	10.4	1.09																
D-2	81	53+21.00	-	LT										5								
D-3	81	53+21.00	53+71.00	LT																		
D-4	81	53+71.00	55+00.00	LT																		
D-1	82	55+00.00	56+35.00	LT																		
D-2	82	56+35.00	58+45.00	LT																		
D-3	82	58+45.00	59+00.00	LT																		
D-1	83	59+00.00	61+00.00	LT																		
D-2	83	61+00.00	63+00.00	LT																		
D-1	84	63+00.00	64+00.00	LT																		
D-2	84	64+00.00	67+00.00	LT																		
D-1	85	67+00.00	67+20.00	LT																		
D-2	85	67+20.00	69+95.00	LT																		
D-3	85	69+95.00	69+95.00	LT																		
D-4	85	69+95.00	70+00.00	LT & RT				10	46	12												
D-5	85	69+95.00	71+00.00	LT																		
D-1	86	71+00.00	71+95.00	LT																		
D-2	86	72+40.00	72+40.00	LT & RT																		
D-3	86	71+95.00	73+38.00	LT																		
D-4	86	73+38.00	73+38.00	LT & RT																		
D-5	86	73+38.00	75+00.00	LT																		
D-6	86	74+65.00	-	LT & RT																		
TOTALS CARRIED TO DRAINAGE SUB-SUMMARY					10.4	1.09		84	10	162	24	5	420	1709	56		10	6	2	2		

CALCULATED A.E.D. CHECKED W.D.B.
 ESTIMATED QUANTITIES
 US ROUTE 20 STA. 51+00 TO STA. 75+00
 LAK - 20 - 18.72
 87/441