QUANTITIES

REVISIONS

NO.	DESCRIPTION	DATE

STREET IMPROVEMENTS:

NO.	LEGEND	DESCRIPTION	UNIT	TOTAL	9	10	11	12	13	14	15	16	17	18	19	20	26	27
					TOTALS BY SHEET													
1		2" AC PAVE W/ 4" TYPE 2 & 6" TYPE 1 GB	SY	24,271			3,329	2,161	2,214	2,320	3,595	3,510	1,978	2,140	1,342	1,682		
2		STD. "L" TYPE CURB & GUTTER W/ 6" TYPE 1 G.B	LF	10,486			1,530	921	971	1,011	1,517	1,405	828	937	574	776		
3		3.5' CONC. SIDEWALK W/ 5" TYPE 2 G.B.	SF	22,150			3,896	1,004	1,979	2,939	3,400	2,676	1,795	1,726	1,469	1,666		
4	**	CONC. DRIVEWAY W/ 10" TYPE 1 G.B.	SF	13,510			1,400	1,260	1,400	980	1,890	2,240	1,120	1,610	560	1,050		
5		6' VALLEY GUTTER W/ 10" TYPE 1 G.B.	SF	1,270			856		414									
6		8' VALLEY GUTTER W/ 10" TYPE 1 G.B.	SF	1,178													464	714
7		6" CONC. CHANNEL W/ 6" TYPE 2 G.B.	LF	195													95	100
8		UNDER SIDEWALK DRAINAGE STRUCTURE	EA.	2													1	1
9		DRAINAGE CHANNEL OUTFALL STRUCTURE	EA.	1														1
10		4 1/2" DIA. GALV. STEEL PIPE	EA.	6													2	4

** NOTE: APPROXIMATE DRIVEWAY QUANTITY. FINAL QUANTITY TO BE DETERMINED FROM MODEL SCHEDULE SHOWN ON THE PLOT PLAN. THIS QUANTITY IS BASED ON A 10' BOTTOM + 4' X WIDTH OF SIDEWALK. (70.0 S.F. PER DRIVEWAY)

WATER:

NO.	LEGEND	DESCRIPTION	UNIT	TOTAL
1	*	STD. F.H. W/ 6" G.V. & 6" ACP LATERAL	EA.	11
2	*	8" ACP	LF	2,027
3	*	6" ACP	LF	3,278
4	*	8" GATE VALVE W/ VALVE BOX & COVER	EA.	4
5	*	6" GATE VALVE W/ VALVE BOX & COVER	EA.	10
6	*	3/4" WATER SERVICE	EA.	193
7	*	5/8" METER (INSTALLED BY L.V.V.W.D.)	EA.	193
8	*	METER BOX	EA.	193
9	*	2" BLOW-OFF W/ CAP	EA.	5
10	*	CONNECT TO EXIST. 12" WATER		2

* NOTE: SEE SHEET NO. 1 OF 2 & 2 OF 2 (WATER PLANS) ATTACHED TO BACK OF THIS PACKAGE

SEWER:

NO.	LEGEND	DESCRIPTION	UNIT	TOTAL	9	10	11	12	13	14	15	16	17	18	19	20	26	27
1		STANDARD MANHOLE	EA.	21			3	1	2	3	3	2	1	4	1	1		
2		8" PVC	LF	5,168			760	380	548	526	769	607	325	639	280	334		
3		4" PVC LATERAL	EA.	5,331	953	4,378												
4		CONNECT TO EXIST. 8" SEWER	EA.	2						1				1				

STREET LIGHTS:

NO.	LEGEND	DESCRIPTION	UNIT	TOTAL	9	10	11	12	13	14	15	16	17	18	19	20	26	27
1		150W HPS BELL FIXTURE LUMINAIRE W/ CONC. POLE	EA.	31	6	25												
2		#3 1/2 PULL BOX W/ METAL COVER	EA.	7	2	5												

MISCELLANEOUS:

NO.	LEGEND	DESCRIPTION	UNIT	TOTAL	9	10	11	12	13	14	15	16	17	18	19	20	26	27
1		6" D-3 STREET NAME SIGN	EA.	13	2	11												
2		4" ϕ SCH. 40 PVC SLEEVE	LF	120		120												

EXCAVATION
CUT 45,800 C.Y.
FILL 29,600 C.Y.

NOTE: EXCAVATION QUANTITIES ARE RAW QUANTITIES DO NOT INCLUDE SUBSIDENCE & SHRINKAGE FACTOR.

NOTE TO CONTRACTOR

QUANTITIES SHOWN ARE ESTIMATES ONLY AND ARE INTENDED TO ILLUSTRATE SCOPE OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE EXACT QUANTITIES INVOLVED.

REV	DATE	DESCRIPTION

RECOMMENDED 5238 4-15-88
DAVID P.N. HUCKLE REG. NO. DATE

G.C. WALLACE, INC.
Engineering/Architecture 1555 SOUTH RAINBOW BLVD. LAS VEGAS, NEVADA 89102

LEWIS HOMES OF NEVADA
LEWIS HOMES - LAKES WEST NO. 2
ESTIMATE OF QUANTITIES

SHEET 8 OF 27 SHEETS

JOB NO.

21-7-141 107Y-2023-2