QUANTITY ESTIMATES

SEWER (PUBLIC)	UNIT	QUANTITY
4" PVC SEWER LAT.	LF	1,543
8" PVC SEWER (PUBLIC)	LF	2,617
48" DIA. SEWER MANHOLE (PUBLIC)	LF	14
BACKWATER VALVE	EA	26

WATER (PUBLIC)	UNIT	QUANTITY
6" PVC WATER MAIN	LF	377
8" PVC WATER MAIN	LF	2,651
8" GATE VALVE	EA	10
8" TEE	EA	6
8" 45° ELBOW	EA	4
8" CAP W/ 2" BLOW-OFF	EA	3
6" CAP W/ 2" BLOW-OFF	EA	2
1" SERVICE LAT. W/ 3/4" METER & BOX	EA	60 (UDACS PLT. 1B)
1" SERVICE LAT. W/ 1" IRRIGATION METER & BOX	EA	1 (UDACS PLT. 1D)
FIRE HYDRANT ASSEMBLY		
(INCL. 8"x6" TEE,6" G.V.,6" LAT.)	EA	6
1" RPPA	EA	1
1" SERVICE LAT. W/1" METER & BOX	EA	3
8"x6" REDUCER	EA	2
8" DUCTILE IRON PIPE	LF	201
8"x8" M.J. TAPPING SLEEVE & VALVE	EA	1

DRAINAGE (PUBLIC)	UNIT	QUANTITY
MOD. TYPE "C" DROP INLET (PUBLIC) (L = 17.5')	EA	1
MOD. TYPE "C" DROP INLET (PUBLIC) (L = 11.5')	EA	1
MOD. TYPE "C" DROP INLET (PUBLIC) (L = 5.5')	EA	1
TYPE "A" DROP INLET	EA	2
18" STORM DRAIN (PUBLIC)	LF	115
24" STORM DRAIN (PUBLIC)	LF	216
30" STORM DRAIN (PUBLIC)	LF	124
60" DIA. STORM DRAIN MANHOLE PER SD-1 (PUBLIC)	EA	3

STREET LIGHTS (PUBLIC)	UNIT	QUANTITY
1-1/4" STREET LIGHT CONDUIT	LF	2,705
3 1/2 PULL BOX	EA	4
SERVICE POINT	EA	1
100 WATT HPS	EA	17
6" D-3's (STREET NAME SIGN)	EA	6

PUBLIC STREETS (PUBLIC)	UNIT	QUANTITY
30" ROLL TYPE CURB & GUTTER	LF	5,844
VALLEY GUTTER	SF	3,350
SIDEWALK	SF	11,688
HANDICAP RAMP	EA	6
TYPE I AGG. BASE	CY	1,970
TYPE II AGG. BASE	CY	1,373
2" A.C. PAVE.	SY	1313
EXCAVATION & EMBANKMENT	CY	437

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LAS VEGAS VALLEY WATER DISTRICT

PROFESSIONAL ENGINEER - STATE OF NEVADA
RAY G. CIVIL
No. 13051
DATE: 4/6/99

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QUANTITIES

SHEET
C-4
4 OF 17 SHTS

14974

1074-4605-1

QUANTITY ESTIMATES

SEWER (PUBLIC)	UNIT	QUANTITY
[illegible]	LF	[illegible]
[illegible]	LF	[illegible]
[illegible]	LF	[illegible]
[illegible]	EA	[illegible]

WATER (PUBLIC)	UNIT	QUANTITY
[illegible]	LF	[illegible]
[illegible]	LF	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]

DRAINAGE (PUBLIC)	UNIT	QUANTITY
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	LF	[illegible]
[illegible]	LF	[illegible]
[illegible]	LF	[illegible]
[illegible]	EA	[illegible]

STREET LIGHTS (PUBLIC)	UNIT	QUANTITY
[illegible]	LF	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]
[illegible]	EA	[illegible]

PUBLIC STREETS (PUBLIC)	UNIT	QUANTITY
[illegible]	LF	[illegible]
[illegible]	SF	[illegible]
[illegible]	SF	[illegible]
[illegible]	EA	[illegible]
[illegible]	SY	[illegible]
[illegible]	SY	[illegible]
[illegible]	SY	[illegible]
[illegible]	SY	[illegible]
[illegible]	SY	[illegible]

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APPROVALS

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