PROJECT: GOWAN/CLIFF SHADOWS CONDOMINIUMS – PHASE 2
LOCATION: GOWAN ROAD/CLIFF SHADOWS PARKWAY

ACRES: 8.00
OF RESIDENTIAL LOTS: 136

QUANTITY ESTIMATES

	ITEM #	DESCRIPTION	UNIT	QUANTITY PUBLIC	QUANTITY PRIVATE
WATER	1	8" PVC WATER MAIN	LF		845
	2	4" PVC WATER LATERAL	LF		167.5
	3	2" PVC WATER LATERAL	LF		1283
	4	8" TEE	EACH		2
	5	8" GATE VALVE	EACH		4
	6	STUB AND CAP W/2" BLOWOFF	EACH		1
	7	FIRE HYDRANT ASSEMBLY *	EACH		4
	8	3" PVC WATER LATERAL	LF		174
	9	8" x 4" REDUCER	EACH		1
	10	4" GATE VALVE	EACH		1
	11	8" 90° ELL	EACH		1
	12				
	13				
	14				
SEWER	15	8" PVC SEWER MAIN	LF		300
	16	48" STANDARD MANHOLE	EACH		4
	17	4" SEWER CLEANOUT	EACH		18
	18	6" SEWER LATERAL	LF		172
	19	4" SEWER LATERAL	LF		837
	20	RECONSTRUCT EXIST. MANHOLE	EACH		2
	21				
	22				
STREETLIGHTS & SIGNAGE	23	150W HPS–STREETLIGHT	EACH	11	
	24	2" STREETLIGHT CONDUIT	LF	1964	
	25	NO. 3 1/2 PULLBOX	EACH	1	
	26	R1–1 (STOP SIGN)	EACH	1	
	27	R7–3A (NO PARKING)	EACH	12	
	28	R3–7R (RIGHT LANE MUST TURN RIGHT)	EACH	2	
	29	STREETNAME SIGN	EACH	15	
	30				
	31				
	32				
	33				
	34				
	35				
GRADING & DRAINAGE	36	STEM WALL	LS	1	
	37	SURVEY MONUMENTS	EACH	11	
	38	MISCELLANEOUS TRENCHING	LF	1784	
	39	4" ASPHALTIC CONCRETE PAVEMENT	SY	4430	
	40	MEDIAN ISLAND CURB	SY	2832	
	41	CURB AND GUTTER (TYPE "L" & "A")	LF	1668	
	42	CROSS GUTTER (8' WIDE)	SF	834	
	43	SIDEWALK 4"	SF	8340	
	44	HANDICAP RAMP	EACH	3	
	45	TYPE II GRAVEL BASE	CY	1981	
	46	EXCAVATION & EMBANKMENT	CY	3200	
	47	FLOOD CONTROL (STEMWALL)	LF	379.5	
	48	24" RCP STORM DRAIN	LF	105	
	49	TYPE "C" DROP INLET (4')	EA	2	
	50	48" STORM DRAIN MANHOLE	EA	1	

* FIRE HYDRANT ASSEMBLY INCLUDES: TEE, VALVE, LATERAL, RISER, THRUST BLOCKS, AND ALL ASSOCIATED HARDWARE.

APPROVAL

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT — DATE 10/20/03.

REV	DATE	BY	REVISION

CLIFF SHADOWS CONDOMINIUMS, L.L.C.
8375 W. FLAMINGO RD., #200
LAS VEGAS, NV 89117
(702)368-8826

L. R. NELSON CONSULTING ENGINEERS, INC.
• STRUCTURAL
• CIVIL
• SURVEY
3035 East Patrick Lane Suite 9
Las Vegas, Nevada 89120
(702) 798-7978
(702) 451-2296 FAX

SHEET: PROJECT QUANTITY AND SCHEDULE SHEET

TITLE: GOWAN/CLIFF SHADOWS CONDOMINIUMS (PHASE II)

DRAWN BY: RCP
DESIGNED BY: RCP
CHECKED BY: KEA
PROJECT NO: 121-055-012
SCALE:

SEAL
REGISTERED PROFESSIONAL ENGINEER
GREGORY G. RADIG
EXP 12/31/03
CIVIL
No. 7474
STATE OF NEVADA
10-3-03

SHEET C4
4 OF 13 SHEETS

DRAWING NO. 1074715-2

59448 61789