

LEGEND & ABBREVIATION

- 1 DETAIL DRAWING NUMBER
- 1 DRAWING NUMBER FOR DETAIL
DRAWN ON SAME SHEET
- 1 DRAWING NUMBER FOR DETAIL WITH
REFERENCE TO THE SHEET IT IS DRAWN ON
- D1.D2
S DRAWING NUMBER(S) FOR DETAIL(S) PER
SUMMERLIN IMPROVEMENTS STANDARDS, OR
PER STANDARDS IN ABBREVIATION TABLE
- I INDICATES CONSTRUCTION NOTE
- A INDICATES REMOVAL NOTE
- ① INDICATES CURVE NUMBER
- INDICATES SEWER MANHOLE IN PROFILE
- INDICATES STORM DRAIN MANHOLE IN PROFILE
- (60.5)
TC EXIST. SPOT ELEVATION
- END PIPE & PLUG
- CONCRETE ENCASEMENT
- FUTURE PROPERTY LINE
----- FUTURE BACK OF CURB (ROW)
----- FUTURE CENTERLINE

EMBANKMENT

- TOP
PROPOSED
- BOTTOM
BY SEPARATE CONTRACT
- EXISTING

ABBREVIATION

- I = IMPROVEMENTS
- W = WATER
- S = SEWER
- SD = STORM DRAIN
- IR = IRRIGATION
- T = TELECOMMUNICATION
- SL = STREET LIGHTING
- SIG = TRAFFIC SIGNAL
- SMH = SEWER MANHOLE
- SDMH = STORM DRAIN MANHOLE
- CLV = CITY OF LAS VEGAS
- LVVWD = LAS VEGAS VALLEY WATER DISTRICT
- LSCP = LANDSCAPE PANEL / PROPERTY LINE
- NDOT = NEVADA DEPT. OF TRANSPORTATION
- THHC = THE HOWARD HUGHES CORPORATION
- UDS = UNIFORM DESIGN AND CONSTRUCTION
STANDARDS (UDACS)
- USD = UNIFORM STANDARD DWGS. (CLARK COUNTY)
- DCSWCS = DESIGN AND CONSTRUCTION STANDARDS FOR
WASTEWATER COLLECTION SYSTEMS

WATER QUANTITIES (PUBLIC)

8" PVC WATER PIPE	1677	LF
8" GATE VALVE	5	EA
FIRE HYDRANT ASSEMBLY	5	EA
CAP W/ 2" BLOWOFF	3	EA
8"x8" TEE	4	EA
INSTALL 11 1/4" BEND	5	EA
INSTALL 5' BEND	1	EA
INSTALL 90° BEND	1	EA
4" TYPE "K" COPPER WATER	1637	LF
3/4" MEIJEK	63	EA
6" PVC WATER PIPE	213	LF
8"x6" REDUCER	3	EA

SEWER QUANTITIES (PUBLIC)

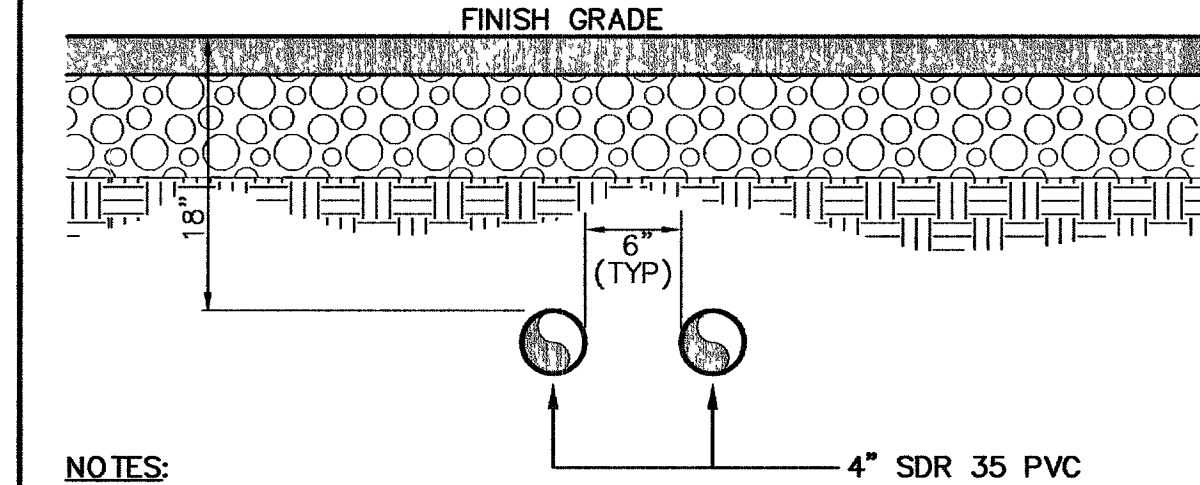
8" SDR 35	1714	LF
48" SANITARY MANHOLE	9	EA

SEWER QUANTITIES (PRIVATE)

4" PVC	1681	LF
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ROADWAY

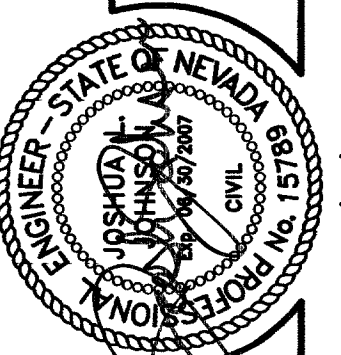
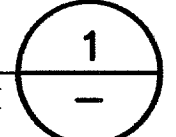
2" ASPHALTIC CONCRETE PAVEMENT	7193	SY
4" TYPE II BASE	942	CY
6" TYPE "L" CURB AND GUTTER	122	LF
TYPE "A" ISLAND CURB	163	LF
30" ROLL CURB	3368	LF
HANDICAP RAMP DEPRESSION	1	EA
STREET LANDSCAPING	910	SY
8" CONCRETE CROSS GUTTER	2	EA
STREET LIGHTS	11	EA



- NOTES:
- CONTRACTOR TO EXTEND SLEEVES 1' (12") BEHIND BACK OF CURB, TYP.
 - IRRIGATION SLEEVES MUST BE INSTALLED PER UDACS 2.19.02.3.(C).

IRRIGATION SLEEVES - BANK "B"

NOT TO SCALE



DATE	REV	DESCRIPTION
5/10/06	1	REVISED SPELLING

DESIGN:	
DRAWN:	
CHECK:	
ISSUE DATE:	
ISSUE EDITOR:	
PLOT DATE: 05-04-06	
PLOT TIME: 09:17:35	

G.C. WALLACE, INC.
Engineers/Planners/Surveyors
1555 SOUTH RAINBOW BLVD./LAS VEGAS, NEVADA 89146
TELEPHONE: (702) 844-2000 • FAX: (702) 844-2289
Northern Nevada Water Utility District

MERTAGE CORPORATION
NORTHERN TERRACE - UNIT 7
PROJECT DATA AND
MISCELLANEOUS DETAIL SHEET

SHEET
C-3
3 OF 12 SHETS

JOB NO. 86.002X14

SEWER MANHOLE SCHEDULE

SMH #	TYPE	STATION	OFFSET	RIM EL.	INVERT ELEVS.				COMMENTS
					N	S	E	W	
1	SD-1	9+27.78	00.00	2997.4±	----	----	89.34	----	KEARNEY MOUNTAIN AVENUE
2	SD-1	10+00.00	00.00	2995.5±	86.75	----	86.55	86.75	KEARNEY MOUNTAIN AVENUE
3	SD-1	13+66.63	00.00	2979.7±	----	----	71.72	71.72	KEARNEY MOUNTAIN AVENUE
4	SD-1	15+42.02	4.68 R	2973.8±	65.00	64.80	----	65.00	KEARNEY MOUNTAIN AVENUE
5	SD-1	10+02.35	10.39 R	2978.6±	70.79	70.59	----	----	ALBRIGHT PEAK DRIVE
6	SD-1	20+45.98	25.02 L	2984.0±	----	76.32	----	76.52	ALBRIGHT PEAK DRIVE
7	SD-1	12+05.29	00.00	2993.7±	----	85.64	85.84	----	TRAY MOUNTAIN AVENUE
8	SD-1	10+47.50	00.00	2999.6±	----	91.60	----	----	TRAY MOUNTAIN AVENUE
9	SD-1	13+16.50	00.00	3002.0±	----	93.95	----	----	DONNER PEAK STREET

APPROVED FOR CONSTRUCTION

SEE COVER

CITY OF LAS VEGAS FIRE DEPARTMENT

DATE

APPROVAL

LVVWD NO. 111760

LAS VEGAS VALLEY WATER DISTRICT

7-25-06
DATE

CLV DRAWING NO. 107Y4891-7

91833 81 95229