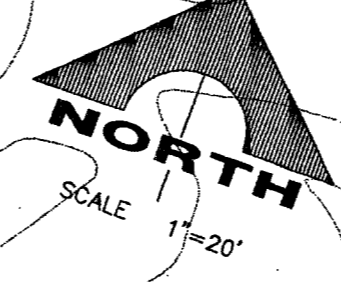


**REDUCED PRESSURE PRINCIPLE ASSEMBLY (RPPA) - 1 1/2"**  
 APPROVED RPPA(S) SHALL BE INSTALLED PER THE DISTRICT STANDARD PLATE NO. 11A. PRE FINISHED HYDRO COM. BACK FLOW ENCLOSURES WITH A FINISHED COLOR OF SIERRA TAN, MODEL 2005-AK, (OR LIVING APPROVED EQUAL BY ENGINEER) SHALL BE USED FOR 1 1/2" RPPA'S. NO WATER SHALL BE TAKEN FROM A SERVICE REQUIRING BACKFLOW PREVENTION UNTIL THE RPPA HAS BEEN SUCCESSFULLY TESTED BY THE LIVING ANY BLOCK OUTSIDE OF THE EASEMENT(S), SO AS TO ALLOW THE DISTRICT ACCESS FROM THE ADJACENT RIGHT-OF-WAY.



**SEWER PLAN**

**NOTE:**  
 INSTALL PIPELINE MARKER BALLS IN TRENCH ABOVE EACH HORIZONTAL ELBOW FITTING, PER MANUFACTURER INSTRUCTIONS.

**APPROVAL:**  
*Douglas Chan* 9/11/02  
 LAS VEGAS VALLEY WATER DISTRICT DATE

**BENCHMARK**

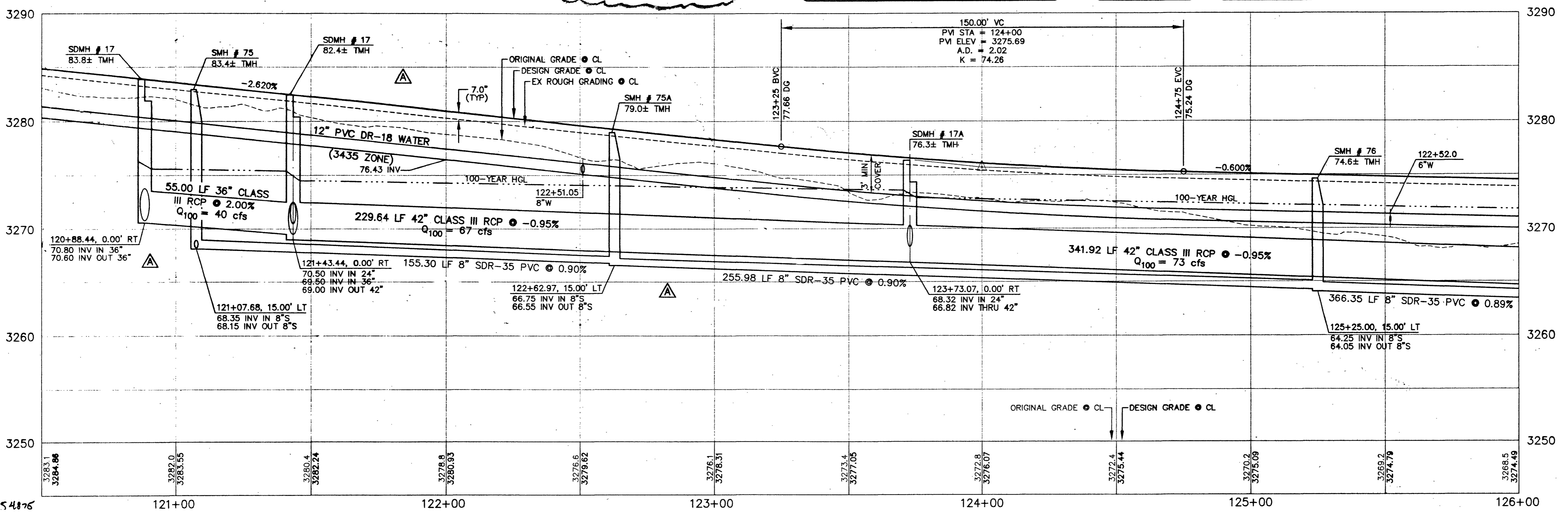
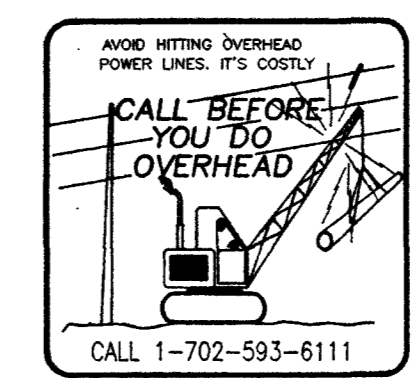
CLV BM NO.	DESC.	NAVD 88 DATUM	NAVD 88 DATUM
0368 3	U.S.C. & G.S. BRASS DISC SET IN ROCK ON THE EAST SIDE OF CHARLESTON BOULEVARD AND SOUTH OF THE RED ROCK DETENTION BASIN.	3246.71 (FEET)	989.599 (METERS)

**BASIS OF BEARINGS**  
 NORTH 89°45'05" EAST BEING THE SOUTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 35, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M., AS SHOWN BY MAP ON FILE IN FILE 91, PAGE 28 OF PARCEL MAPS IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

**DESERT MOON ROAD LOOP 'A'**  
 SCALE: HORIZ. 1" = 20'  
 VERT. 1" = 5'  
 REFER TO SHEET 2 FOR CONSTRUCTION NOTES

**NOTE**  
 THIS SET OF DRAWINGS IS BASED UPON NAVD 88 DATUM. PREVIOUS DRAWINGS MAY BE BASED ON OTHER DATUM. CARE SHOULD BE OBSERVED WHEN UTILIZING THIS SET OF DRAWINGS.

**Call before you Dig.**  
 1-800-227-2600  
UNDERGROUND SERVICE ALERT (USA)



**G.C. WALLACE, INC.**  
 Engineers/Planners/Surveyors  
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 SUMMERLIN OFFICE: 10000 CHARLESTON BLVD., STE. 130  
 OFFICE: (702) 804-2160 FAX: (702) 804-2295  
 E:\V23\Unit 1\Draw\Imp\23A16023.dwg

**SUMMERLIN**  
 VILLAGE 23A UNIT 1 IMPROVEMENTS  
 DESERT MOON ROAD  
 STA 120+50 TO 126+00

SHEET **23**  
 07-V-3674-1  
 23 OF 51 SHEETS

DATE: 9/11/02  
 DRAWN BY: GSW  
 CHECKED BY: GSW  
 ISSUE DATE: 9/11/02  
 PLOT DATE: 08-22-02  
 PLOT TIME: 19:13:07

*Ronald Martin*  
 54876