

**NOTICE TO CONTRACTOR !**  
EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

AVOID CUTTING UNDERGROUND UTILITIES. IT'S COSTLY.  
**CALL before you Dig**  
1-800-227-2600  
UNDERGROUND SERVICE (USA)

**NOTE:**   
IF THE SEWER MAIN IS OVER THE WATER MAIN, OR LESS THAN 18 INCHES UNDER THE WATER MAIN, THEN CONCRETE ENCASE THE SEWER MAIN TO FEET ON BOTH SIDES OF THE WATER MAIN, OR USE WATER QUALITY SEWER PIPE PER DESIGN & CONSTRUCTION STANDARDS FOR WASTEWATER COLLECTION SYSTEMS, 1991, CLARK COUNTY SANITATION DISTRICT STD. DWG. #SD-21.

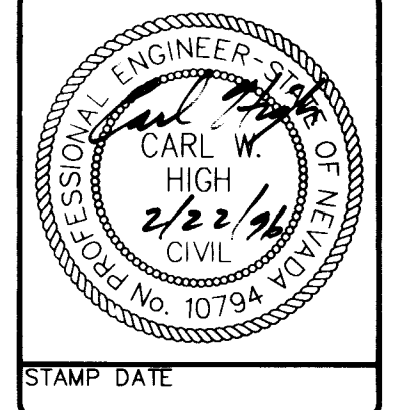
SEE SHEETS 667 OF 14 FOR ST LGTS & FIRE HYDRANTS  
SEE SHEET 4 OF 14 FOR LINE & CURVE TABLES  
SEE SHEET 14 OF 14 FOR STREET SECTIONS

**BENCHMARK**  
BM #11 STATION OLVD0 1954  
RIVET & PLATE IN TOP OF CURB  
NW SIDE OF TOWN CENTER DR.  
& SO. CIRCLE ISLAND.  
PROJECT DATUM EL. = 2725.923'  
(NGVD 29). EQUATION TO NAVD88  
DATUM: 2725.923' + 2.448' =  
2728.371' = 831.6074 M.

**CONSTRUCTION NOTES**

- EXISTING EDGE OF PAVEMENT.
- EXISTING AC PAVEMENT.
- EXISTING IMPROVEMENTS.
- CONSTRUCT NEW AC PER TYPICAL SECTION.
- CONSTRUCT NEW CURB/GUTTER AND SIDEWALK PER TYPICAL SECTION.
- CONSTRUCT 8" WIDE VALLEY GUTTER PER SUMMERLIN STD. DWG. # S-64.
- CONSTRUCT SIDEWALK RAMP PER SUMMERLIN STD. DWG. # S-77.
- CONSTRUCT SIDEWALK RAMP PER SUMMERLIN STD. DWG. # S-75.

NO.	DATE	BY	APPROV	REVISION DESCRIPTION



**SOUTHWEST ENGINEERING**  
LAND PLANNING • MAPPING • DEVELOPMENT  
5426 W. VEGAS DRIVE  
LAS VEGAS, NEVADA 89108  
(702) 648-9700

**STREET/SEWER PLAN & PROFILE**  
CARLTON KAY STREET  
**DISCOVERY POINTE**  
UNIT 1

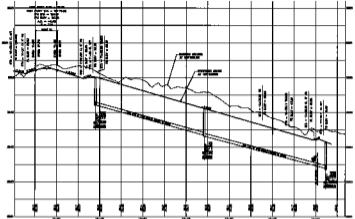
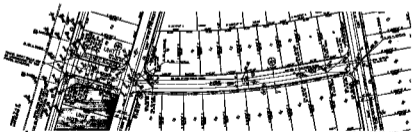
WORK ORDER NO.	950303
DESIGN BY	C.H.
DATE	05/06/96
SCALE: HOR: 1" = 40'	VERT: 1" = 4'
CADFILE	DP-PP-4.DWG
SHEET 12 OF 14 SHEETS	1074-4471-1

MANAGEMENT, MASSACHUSETTS DISTRICT



**NOTE TO CONTRACTOR**  
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.

**FOR FURTHER INFORMATION CALL**  
 617-552-3300



- CONSTRUCTION NOTES**
- 1. EXISTING GROUND SURFACE
  - 2. PROPOSED ROAD GRADE
  - 3. PROPOSED SIDEWALK GRADE
  - 4. PROPOSED CURB GRADE
  - 5. PROPOSED UTILITY GRADE
  - 6. PROPOSED FINISH GRADE
  - 7. PROPOSED DRIVE GRADE
  - 8. PROPOSED DRIVE GRADE
  - 9. PROPOSED DRIVE GRADE

STREET/SEWER PLAN & PROFILE  
 DISCOVERY POINTE  
 SHEET

DATE: 11/11/11  
 DRAWN BY: [Name]  
 CHECKED BY: [Name]  
 APPROVED BY: [Name]

PROJECT NO. 11-11-11-11  
 SHEET NO. 11-11-11-11