

**BENCHMARK**  
 #C1002114 N.H.D. BRASS CAP  
 AT SAHARA AND TORREY PINES  
 ELEVATION = 2333.60

CLARK CO BENCHMARK - CITY OF  
 LAS VEGAS DATUM

VICINITY MAP  
 SECTION 2 - T20S - R61E - MDM

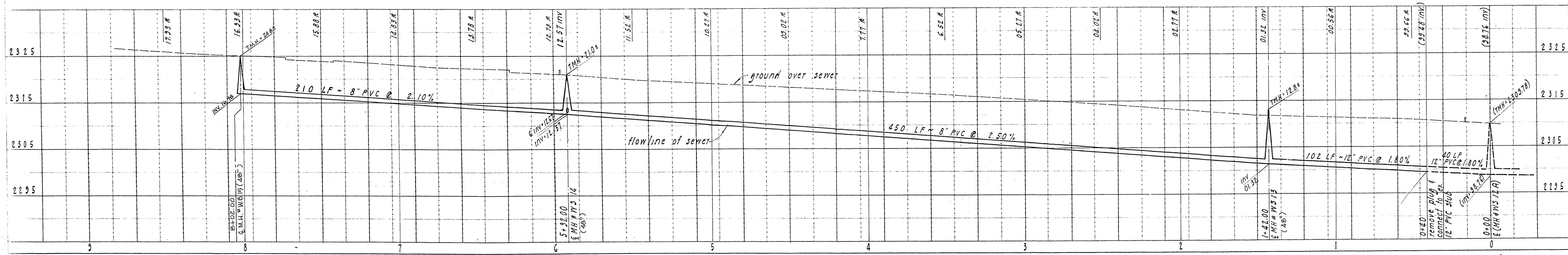
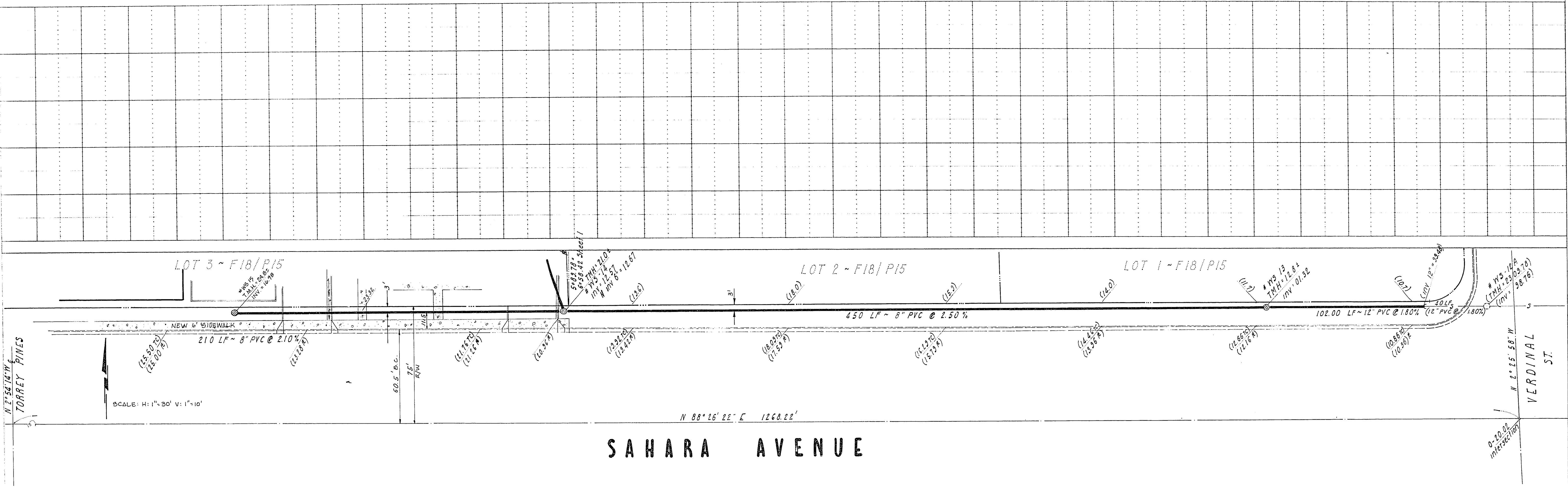
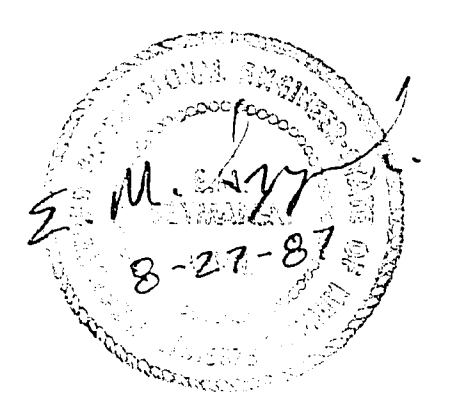
**NOTE**  
 ALL UTILITIES SHOWN ARE BELIEVED TO BE  
 ACCURATELY LOCATED, BUT THE ACCURACY  
 AND COMPLETENESS OF UTILITY INFORMATION  
 IS NOT GUARANTEED. FOR EXACT LOCATION  
 OF ANY UTILITY SEE THE APPROPRIATE  
 UTILITY OR GOVERNMENTAL AGENCY.

**CITY OF LAS VEGAS SEWER - GENERAL NOTES**

1. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE DESIGN AND CONSTRUCTION STANDARDS OF THE CITY OF LAS VEGAS DISTRICT AND THE UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA, NEVADA 1986, AS AMENDED. IN ALL CASES, THE CITY'S CRITERIA SHALL SUPERSEDE THE UNIFORM STANDARD SPECIFICATIONS. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO BE AWARE OF THE CONTENTS OF THE ABOVE SPECIFICATION BOOKS.
2. CITY OF LAS VEGAS DISTRICT'S STANDARD DRAWINGS SHALL APPLY TO ALL CONSTRUCTION.
3. SEWER MAINS ONLY TO BE LAID IN SEWER TRENCHES.
4. ALL 4" HOUSE LATERALS TO BE LAID AT NOT LESS THAN MINIMUM SLOPES AS SHOWN IN THE CITY'S STANDARDS.
5. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO PERFORM CONSTRUCTION AS PER PLAN. ANY ADDITIONS, DELETIONS, OR CHANGES SHALL FIRST MEET WITH THE APPROVAL OF THE CITY.
6. IF A LATERAL IS UNDER A DRIVEWAY, CONCRETE SLAB, OR A.C. AREA, A CLEANOUT SHALL BE INSTALLED AND RAISED TO GRADE WITH A SLOTTED BRASS CAP OR WITHIN A WATER METER BOX WHICH HAS A METAL COVER MARKED "SEW. C.O." THIS INSTALLATION SHALL BE IN ACCORDANCE WITH STANDARD DRAWING SD-12. ALL COMPONENTS OF CLEANOUTS SHALL BE THE SAME SIZE AS THE LATERAL.
7. SOIL TESTING SHALL BE IN ACCORDANCE WITH ITEM 25 OF THE CONSTRUCTION STANDARDS OF THE CITY DESIGN AND CONSTRUCTION STANDARDS.
8. ALL EXFILTRATION, INFILTRATION, AND AIR TESTING OF LINES SHALL BE IN ACCORDANCE WITH THE CITY DESIGN AND CONSTRUCTION.
9. CUT SHEETS MUST BE SUBMITTED TO THE CITY BEFORE CONSTRUCTION WILL BE PERMITTED TO START.
10. ALL CONTRACTORS INSTALLING SEWER MAINS THAT WILL BE UNDER THE JURISDICTION OF THE CITY MUST BE CLASS "A" CONTRACTORS.
11. ALL LATERAL CONNECTIONS AT THE PROPERTY OR EASEMENT LINE REQUIRE AN INSPECTION BY THE CITY.

**ESTIMATED QUANTITIES**

- 3 EA. 48" STD. MANHOLE
- 102 LF. 12" PVC SEWER
- 660 LF. 8" PVC SEWER



**OFFSITE SEWER PLAN - PROFILE**  
 Portion of SW4 SE4 - Section 2, T21S, R60E - City of Las Vegas  
**WEST SAHARA SHOPPING & MINI-STORAGE CENTER**

**KJB NEVADA**  
 SURVEYING - ENGINEERING - PLANNING  
 3355 SPRING MOUNTAIN ROAD  
 SUITE 242  
 LAS VEGAS, NEVADA 89102  
 (702) 871-1376 107-V1531

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