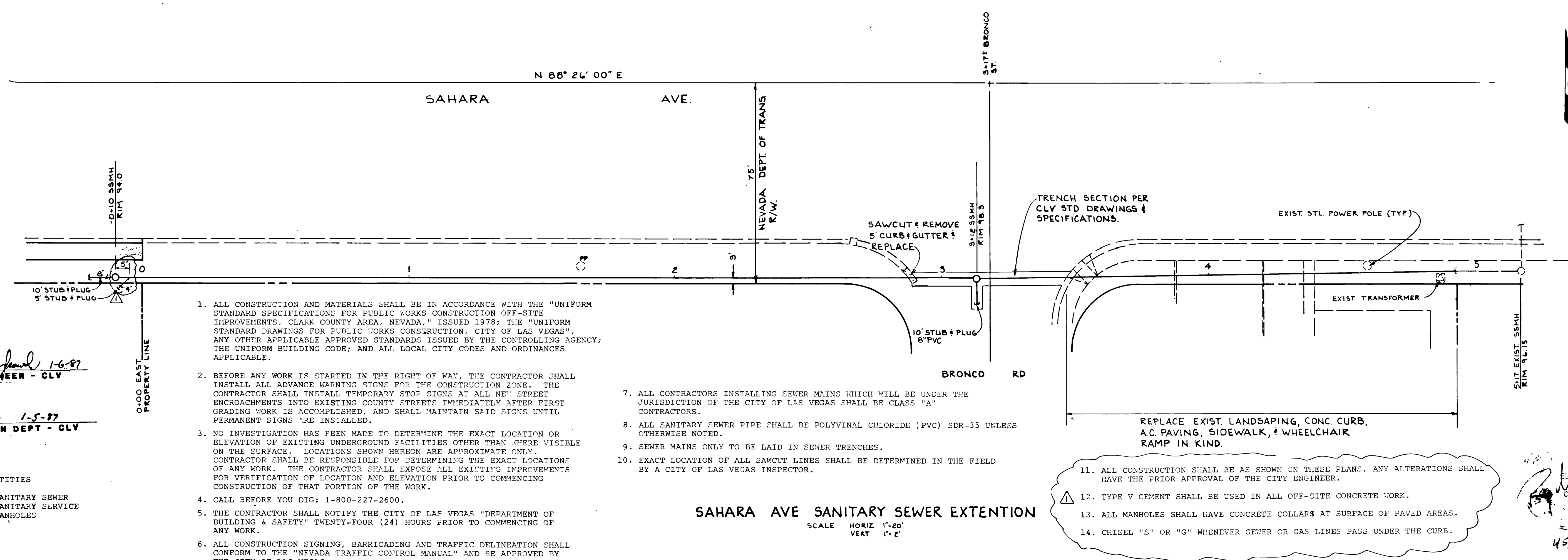




Charles Verbeke 1-6-87
CITY ENGINEER - CLV

P.D. Anthony 1-5-87
SANITATION DEPT - CLV

OFF-SITE QUANTITIES

522 L.F. 8" SANITARY SEWER
5 L.F. 4" SANITARY SERVICE
2 EA. 48" MANHOLES

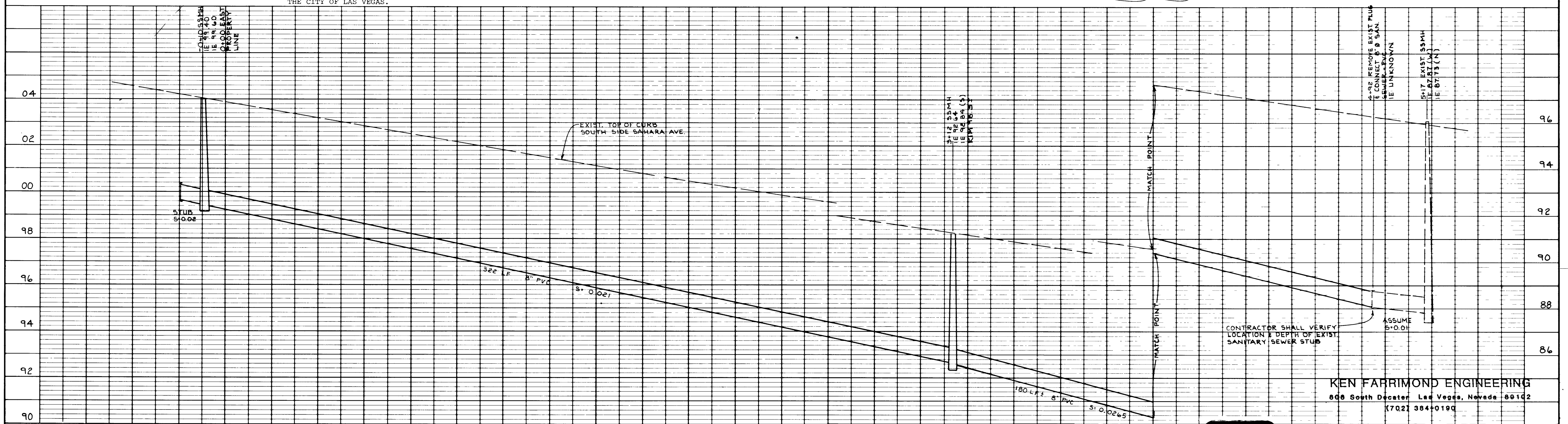
1. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA, NEVADA," ISSUED 1978; THE "UNIFORM STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION, CITY OF LAS VEGAS", ANY OTHER APPLICABLE APPROVED STANDARDS ISSUED BY THE CONTROLLING AGENCY; THE UNIFORM BUILDING CODE; AND ALL LOCAL CITY CODES AND ORDINANCES APPLICABLE.
2. BEFORE ANY WORK IS STARTED IN THE RIGHT OF WAY, THE CONTRACTOR SHALL INSTALL ALL ADVANCE WARNING SIGNS FOR THE CONSTRUCTION ZONE. THE CONTRACTOR SHALL INSTALL TEMPORARY STOP SIGNS AT ALL NE' STREET ENCROACHMENTS INTO EXISTING COUNTY STREETS IMMEDIATELY AFTER FIRST GRADING WORK IS ACCOMPLISHED, AND SHALL MAINTAIN SAID SIGNS UNTIL PERMANENT SIGNS ARE INSTALLED.
3. NO INVESTIGATION HAS BEEN MADE TO DETERMINE THE EXACT LOCATION OR ELEVATION OF EXISTING UNDERGROUND FACILITIES OTHER THAN WHERE VISIBLE ON THE SURFACE. LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATIONS OF ANY WORK. THE CONTRACTOR SHALL EXPOSE ALL EXISTING IMPROVEMENTS FOR VERIFICATION OF LOCATION AND ELEVATION PRIOR TO COMMENCING CONSTRUCTION OF THAT PORTION OF THE WORK.
4. CALL BEFORE YOU DIG: 1-800-227-2600.
5. THE CONTRACTOR SHALL NOTIFY THE CITY OF LAS VEGAS "DEPARTMENT OF BUILDING & SAFETY" TWENTY-FOUR (24) HOURS PRIOR TO COMMENCING OF ANY WORK.
6. ALL CONSTRUCTION SIGNING, BARRICADING AND TRAFFIC DELINEATION SHALL CONFORM TO THE "NEVADA TRAFFIC CONTROL MANUAL" AND BE APPROVED BY THE CITY OF LAS VEGAS.
7. ALL CONTRACTORS INSTALLING SEWER MAINS WHICH WILL BE UNDER THE JURISDICTION OF THE CITY OF LAS VEGAS SHALL BE CLASS "A" CONTRACTORS.
8. ALL SANITARY SEWER PIPE SHALL BE POLYVINYL CHLORIDE (PVC) SDR-35 UNLESS OTHERWISE NOTED.
9. SEWER MAINS ONLY TO BE LAID IN SEWER TRENCHES.
10. EXACT LOCATION OF ALL SAWCUT LINES SHALL BE DETERMINED IN THE FIELD BY A CITY OF LAS VEGAS INSPECTOR.

SAHARA AVE SANITARY SEWER EXTENTION

SCALE: HORIZ 1"=20'
VERT 1"=2'

11. ALL CONSTRUCTION SHALL BE AS SHOWN ON THESE PLANS, ANY ALTERATIONS SHALL HAVE THE PRIOR APPROVAL OF THE CITY ENGINEER.
12. TYPE V CEMENT SHALL BE USED IN ALL OFF-SITE CONCRETE WORK.
13. ALL MANHOLES SHALL HAVE CONCRETE COLLARS AT SURFACE OF PAVED AREAS.
14. CHISEL "S" OR "G" WHENEVER SEWER OR GAS LINES PASS UNDER THE CURB.

[Signature]
4/5/87



THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND MEASUREMENTS AT THE JOB. DATA SHOWN ON ONE PART OF THE DRAWINGS SHALL APPLY TO SIMILAR PLACES ON ALL OTHER PARTS OF THE DRAWINGS.	THE CASTILLO COMPANY ROMUALDO DE BLAS, ARCHITECT A. I. A. P. O. BOX 21087 PHOENIX, ARIZONA 85034 (602) 231-9000	WEST SAHARA SERVICE CENTER	STATE FARM MUTUAL AUTOMOBILE INSURANCE COMPANY ONE STATE FARM PLAZA BLOOMINGTON, ILLINOIS 61710	STATE FARM INSURANCE	DATE	12-20-86 REV. LOCATION & SIZE 55 SERVICE & ADD NOTES	PP NO.
					APPROVED		C-5
					CHECKED	REVISIONS	SHEET NO.
					DRAWN BY		

307-V604
73-1-90

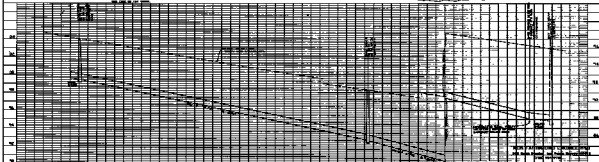


1. ALL EXISTING AND PROPOSED SEWER LINES ARE SHOWN ON THIS PLAN. EXISTING LINES ARE SHOWN WITH DASHES AND PROPOSED LINES ARE SHOWN WITH SOLID LINES. ALL LINES ARE TO BE 15" DIA. UNLESS OTHERWISE NOTED.
2. THE PROPOSED SEWER LINE SHALL BE INSTALLED AT A DEPTH OF 10' BELOW FINISHED GRADE. THE EXISTING SEWER LINE IS AT A DEPTH OF 12' BELOW FINISHED GRADE.
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SAMARA AVE. SANITARY SEWER EXTENSION
 SCALE: 1" = 10'

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THE CASTILLO COMPANY
 ENGINEERS AND ARCHITECTS
 P. O. BOX 1000 FORT WORTH, TEXAS 76101

WEST SAMARA
 SERVICE CENTER

STATE FARM MUTUAL AUTOMOBILE INSURANCE COMPANY
 ONE WEST FARM ROAD
 BIRMINGHAM, ALABAMA 35202



DATE	10/10/88
PROJECT	WEST SAMARA
BY	J. CASTILLO
CHECKED	J. CASTILLO
DATE	10/10/88

307-1604
 7/10/88