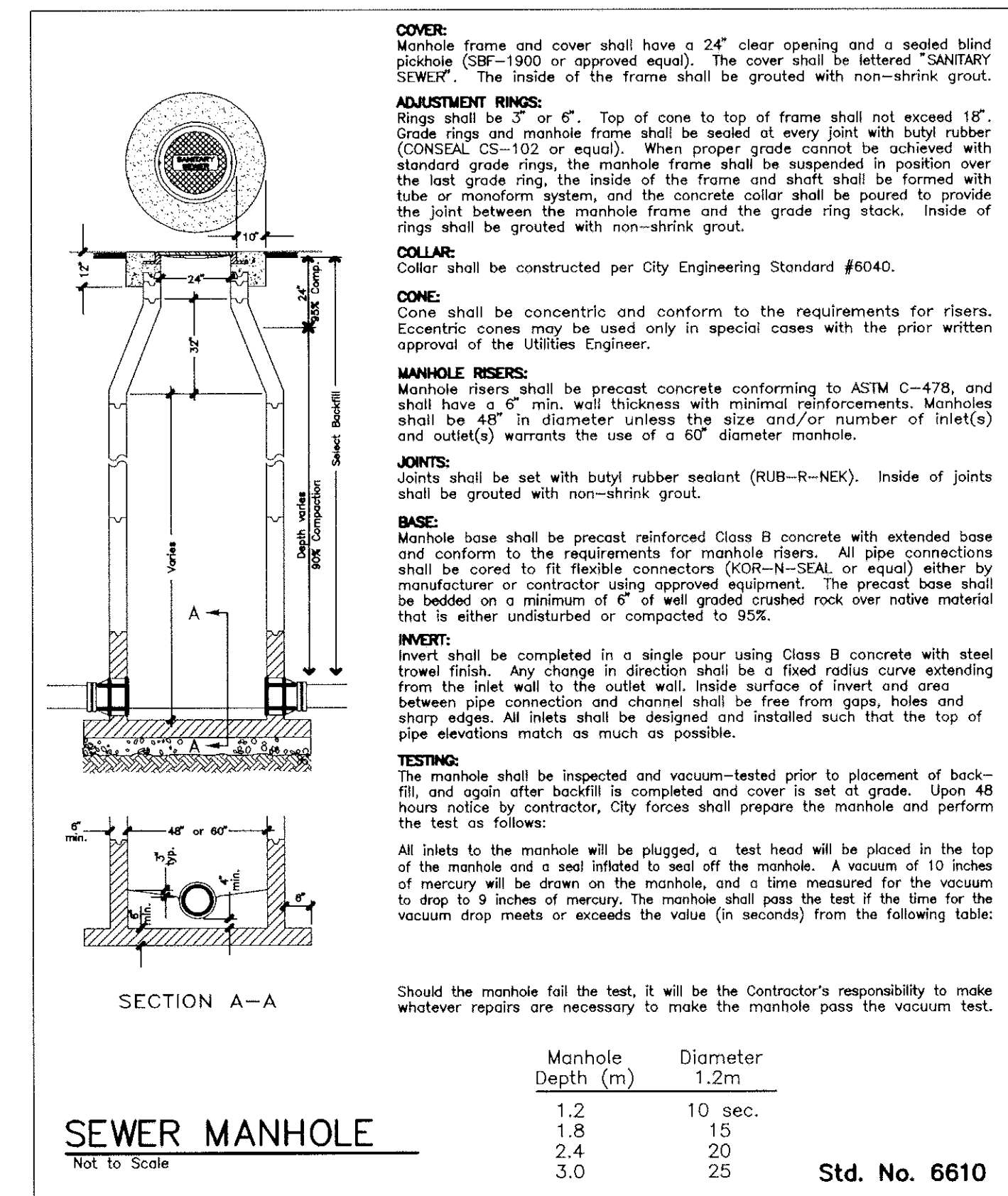
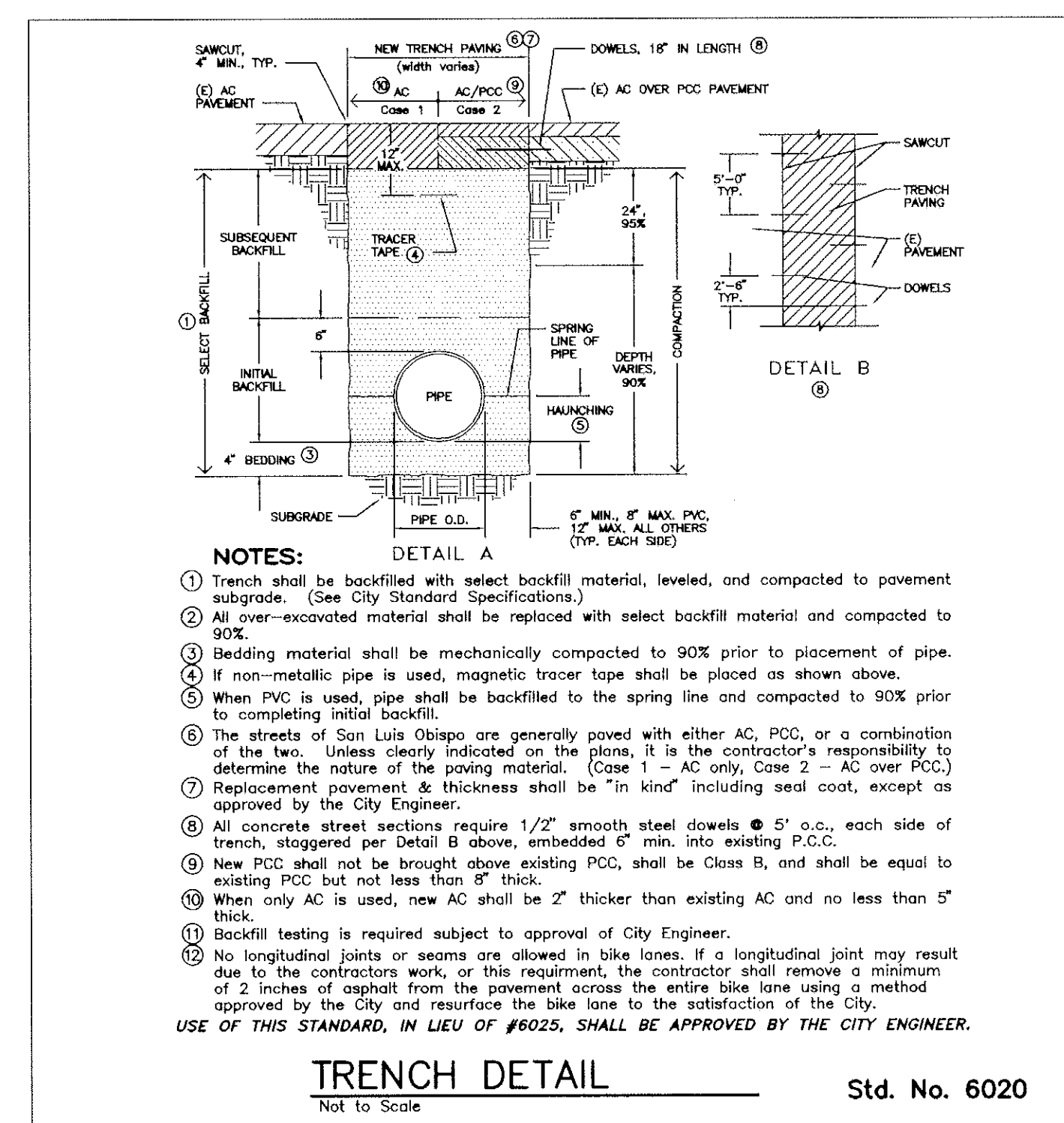
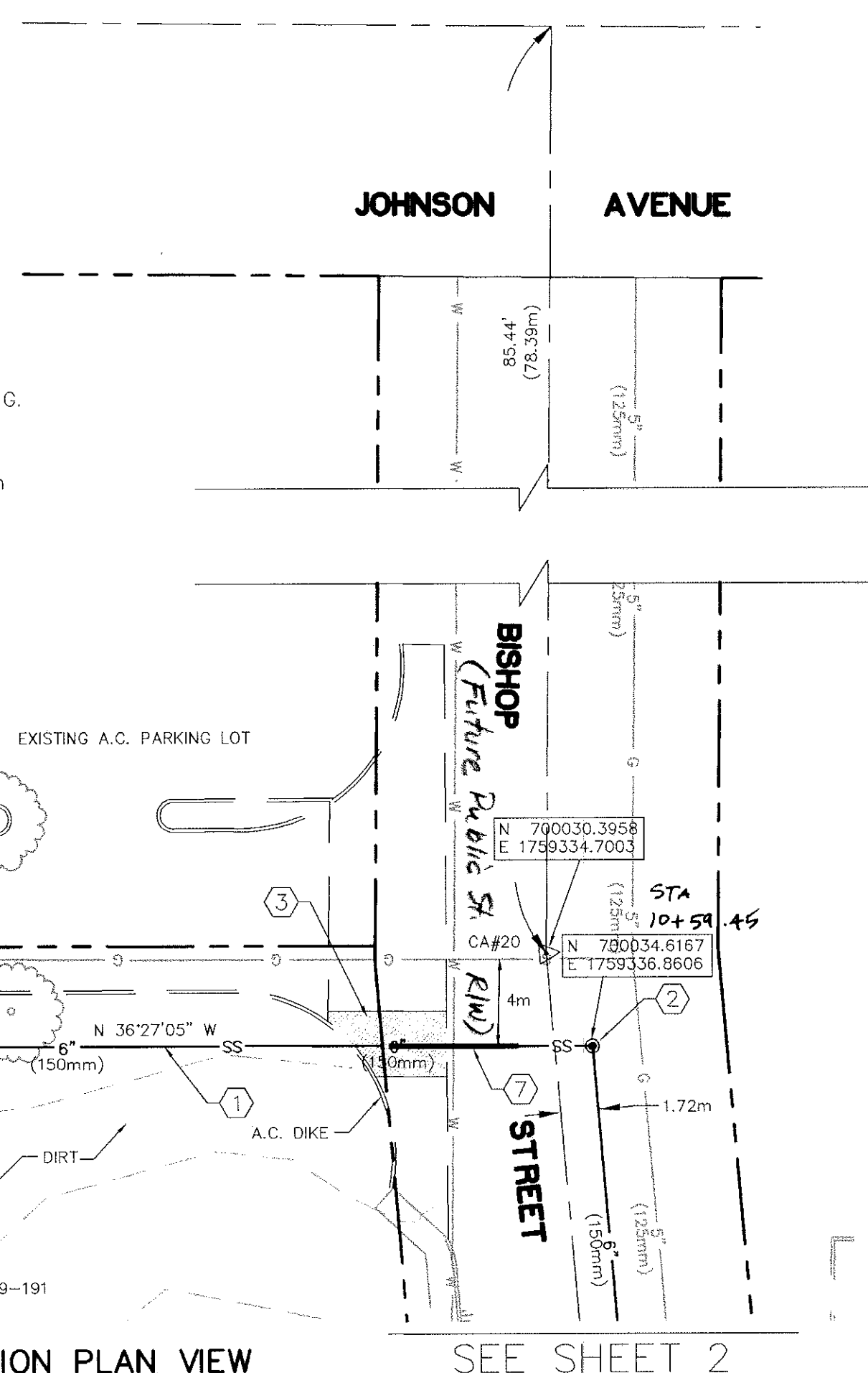


CONSTRUCTION NOTES

- INSTALL 150mm P.V.C. SANITARY SEWER PER CITY OF SAN LUIS OBISPO STANDARD DETAIL 6020 THIS SHEET.
- INSTALL SANITARY SEWER MANHOLE PER CITY OF SAN LUIS OBISPO STANDARD DETAIL 6610 THIS SHEET.
- SAWCUT, REMOVE AND REPLACE EXIST. CONC. GUTTER & A.C. DIKE
- CONNECT 150mm PVC SANITARY SEWER TO EXISTING SEWER MANHOLE. SEE SEWER MANHOLE MODIFICATION DETAIL THIS SHEET.
- REMOVE EXISTING TREES. REPLACE WITH SHRUBS APPROVED BY COUNTY PLANNING.
- REMOVE AND REPLACE EXISTING AC DIKE
- INSTALL 6m CLASS C900 150mm PVC SEWER CENTERED ACROSS EXISTING 300mm WATER MAIN PER CITY OF SAN LUIS OBISPO STANDARD DETAIL 6130 CASE 1.



LEGEND

- PROPERTY LINE
- EXISTING CURB
- RETAINING WALL
- EXISTING EDGE OF PAVEMENT
- SLOPE
- EXISTING CONTOURS
- WATER MAIN
- SANITARY SEWER
- STORM DRAIN
- GAS MAIN
- WATER VALVE
- FIRE HYDRANT
- SSMH
- MONUMENT
- THRUST BLOCK
- ASPHALTIC CONCRETE
- INVERT
- SANITARY SEWER
- FIRE SERVICE
- WATER
- EXISTING UTILITY POLE
- EXISTING TREE

GENERAL NOTES

- NO CONSTRUCTION SHALL BEGIN WITHOUT PLANS APPROVED BY THE CITY OF SAN LUIS OBISPO ENGINEERING DEPARTMENT. THE CITY ENGINEER SHALL BE NOTIFIED AT LEAST TWENTY-FOUR HOURS PRIOR TO STARTING CONSTRUCTION. ANY CONSTRUCTION DONE WITHOUT APPROVED PLANS OR PRIOR NOTIFICATION TO THE CITY ENGINEER WILL BE SUBJECT TO REJECTION AND WILL BE REVOKED AT THE CONTRACTOR'S EXPENSE.
- ALL WORK SHALL CONFORM TO THE LATEST REVISION OF THE CITY OF SAN LUIS OBISPO STANDARDS AND SPECIFICATIONS AND SHALL BE SUBJECT TO THE APPROVAL OF THE CITY ENGINEER.
- A REGISTERED CIVIL ENGINEER MUST CERTIFY THAT THE IMPROVEMENTS, WHEN COMPLETED, ARE IN ACCORDANCE WITH THE PLANS AND THE TRACT REQUIREMENTS PRIOR TO THE REQUEST FOR FINAL INSPECTION. AS-BUILT PLANS ARE TO BE PREPARED AFTER CONSTRUCTION IS COMPLETED. THE CIVIL ENGINEER CERTIFYING THE IMPROVEMENTS AND PREPARING THE AS-BUILT PLANS SHALL BE PRESENT WHEN THE FINAL INSPECTION IS MADE.
- CONSTRUCTION CONTRACTOR SHALL MAINTAIN A CURRENT, COMPLETE AND ACCURATE RECORD OF ANY AND ALL CHANGES FROM THE CONSTRUCTION AS PROPOSED IN THESE PLANS AND SPECIFICATIONS, FOR THE PURPOSE OF PROVIDING THE ENGINEER WITH A BASIS FOR AS-BUILT DRAWING. NO CHANGES SHALL BE MADE WITHOUT PRIOR APPROVAL OF THE ENGINEER.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND PAYING FOR ALL NECESSARY PERMITS, FEES, BONDS OR CHARGES IN CONNECTION WITH THE WORK.
- COMPACTION TESTS SHALL BE MADE ON SUBGRADE MATERIAL AND MATERIAL AS SPECIFIED BY THE ENGINEER. SAID TESTS SHALL BE MADE PRIOR TO THE PLACING OF THE NEXT MATERIAL.
- SUBGRADE MATERIAL SHALL BE COMPACTED TO A RELATIVE COMPACTION OF 95% IN THE ZONE BETWEEN FINISHED SUBGRADE ELEVATION AND ONE FOOT BELOW.
- AN INSPECTION FEE AND ENCROACHMENT PERMIT ARE REQUIRED PRIOR TO THE START OF CONSTRUCTION.
- ALL UTILITY COMPANIES MUST BE NOTIFIED PRIOR TO THE START OF CONSTRUCTION.
- THE CITY INSPECTOR ACTING ON BEHALF OF THE CITY PUBLIC WORKS DEPARTMENT MAY REQUIRE REVISIONS IN THE PLANS TO SOLVE UNFORESEEN PROBLEMS THAT MAY ARISE IN THE FIELD. ALL REVISIONS SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER OF WORK.
- AN EFFORT HAS BEEN MADE TO DEFINE THE LOCATION OF UNDERGROUND FACILITIES WITHIN THE JOB SITE. HOWEVER, ALL EXISTING UTILITY AND OTHER UNDERGROUND STRUCTURES MAY NOT BE SHOWN ON THIS PLAN AND THEIR LOCATION WHERE SHOWN IS APPROXIMATE. CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR LOCATING OR HAVING LOCATED ALL UNDERGROUND UTILITIES AND RELATED FACILITIES AND FOR PROTECTING SAME DURING THE COURSE OF CONSTRUCTION. CONTACT UNDERGROUND SERVICE ALERT U.S.A. OF SO. CALIF. (800) 642-2444 TWO WORKING DAYS PRIOR TO THE START OF CONSTRUCTION FOR ASSISTANCE FROM THE RESPECTIVE UTILITIES. ALL UTILITIES NOT A MEMBER OF U.S.A. MUST ALSO BE NOTIFIED.
- CONSTRUCTION CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR PROTECTION OF PUBLIC AND PRIVATE PROPERTY ADJACENT TO THE SITE AND THAT HE SHALL, AT HIS EXPENSE, REPAIR OR REPLACE TO ORIGINAL CONDITION ALL EXISTING IMPROVEMENTS WITHIN OR ADJACENT TO THE JOB SITE WHICH ARE NOT DESIGNATED FOR REMOVAL AND WHICH ARE DAMAGED OR REMOVED AS A RESULT OF HIS OPERATIONS.
- THESE PLANS DO NOT AUTHORIZE SITE DISTURBANCE BEYOND THE LIMITS OF IMPROVEMENTS AS SHOWN ON THE PLANS.

INSPECTION

- CONTRACTOR SHALL CALL FOR INSPECTIONS AND TESTS AT EACH PHASE OF WORK AND IN A TIMELY MANNER TO ENSURE A QUALITY JOB.
- THE SOILS ENGINEER SHALL INSPECT AND TEST ALL GRADING OPERATIONS IN THE FIELD AND CERTIFY THAT ALL EARTHWORK WAS PROPERLY DONE AND WAS DONE IN CONFORMANCE WITH ALL REQUIREMENTS SPECIFIED HERewith.

INSURANCE AND SAFETY

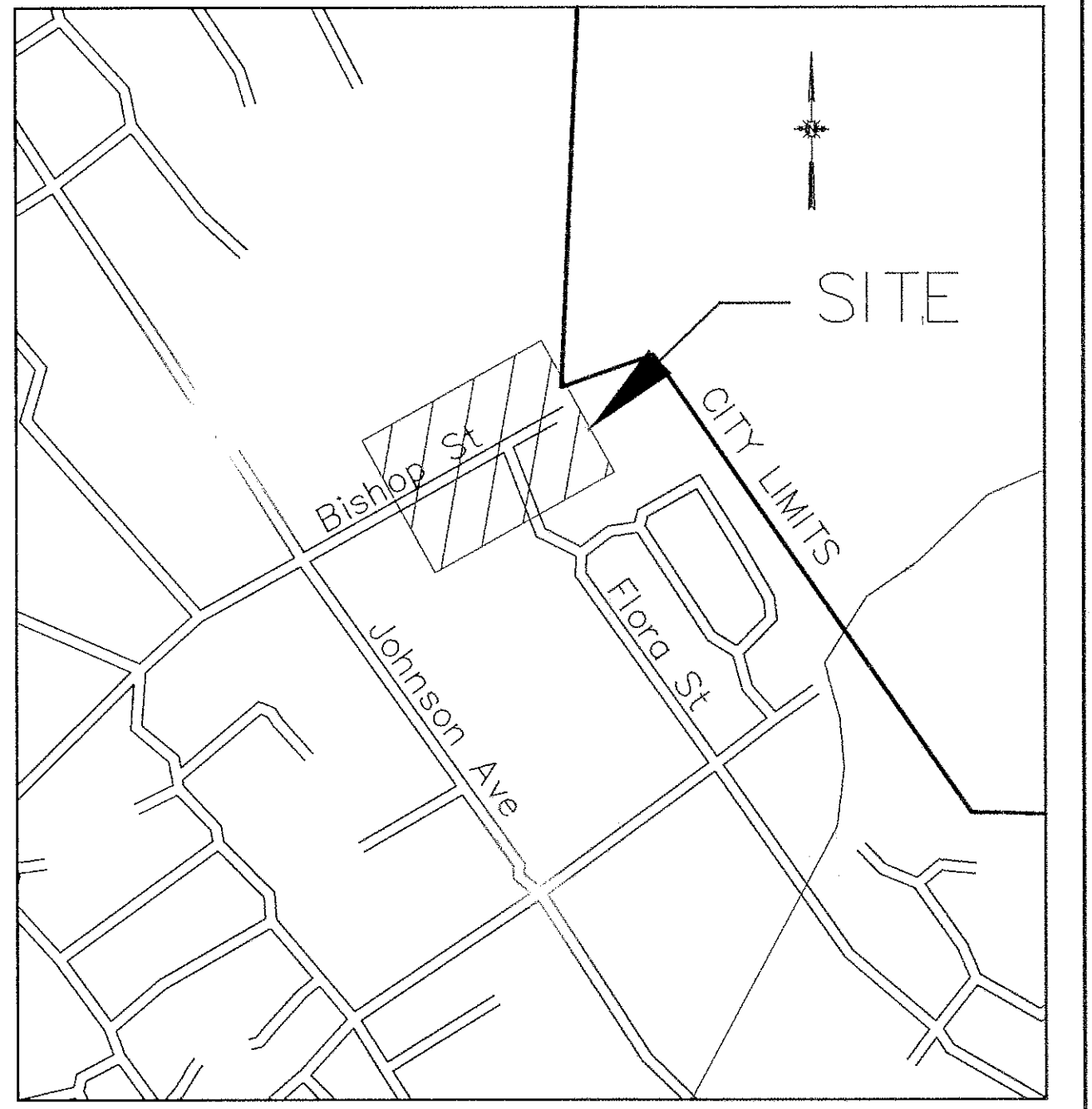
- NEITHER THE OWNER, NOR THE ENGINEER OF WORK WILL ENFORCE SAFETY MEASURES OR REGULATIONS AS THEY PERTAIN TO THE CONTRACTOR. THE CONTRACTOR SHALL DESIGN, CONSTRUCT AND MAINTAIN ALL SAFETY DEVICES, INCLUDING SHORING AND SHALL BE SOLELY RESPONSIBLE FOR CONFORMING

BENCHMARK

BASED ON CITY BENCHMARK NO. 4-81, FD, LEAD & TACK @ THE BCR OF THE SOUTH WEST CORNER OF JOHNSON & BISHOP. ELEV. = 117.921

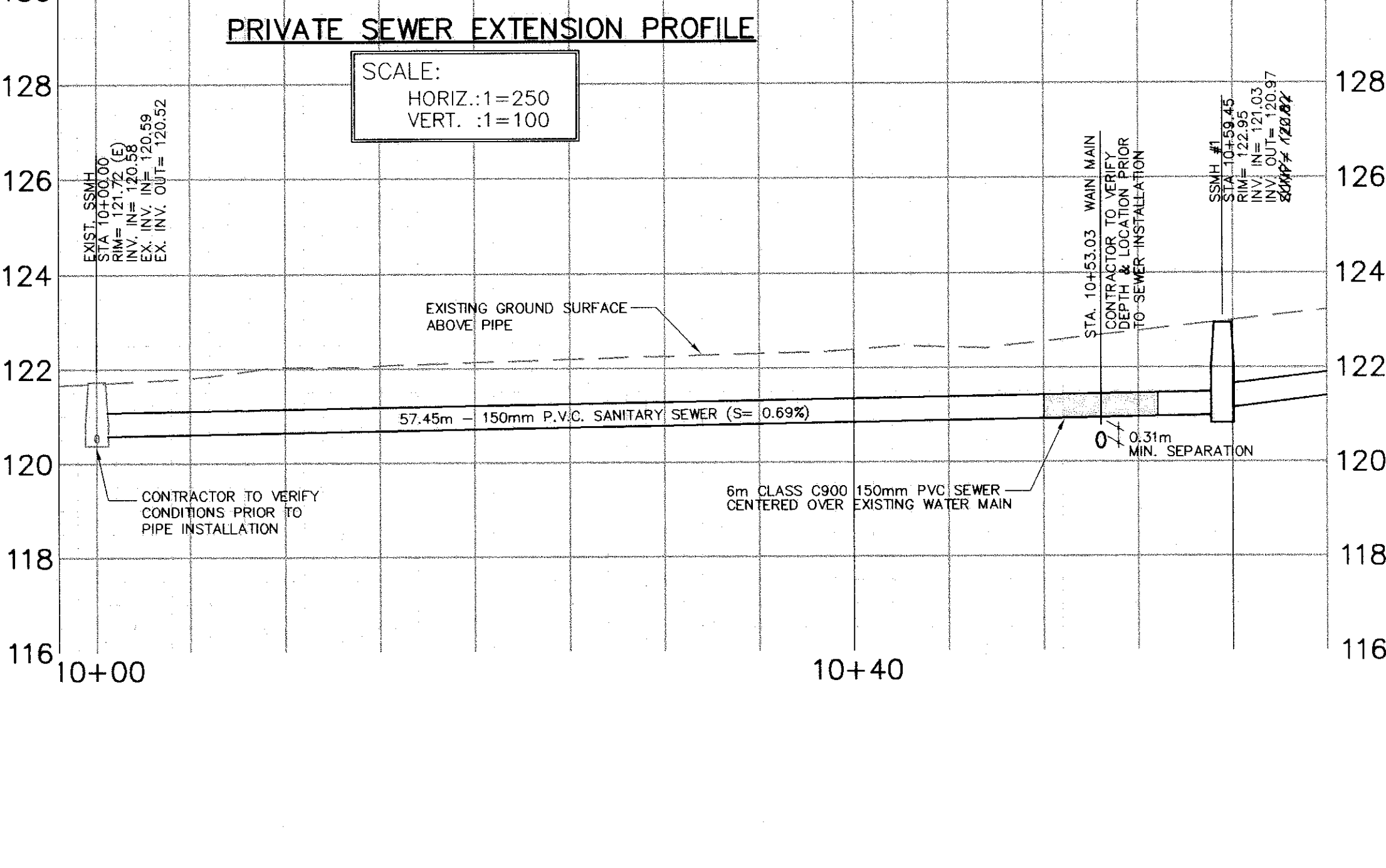
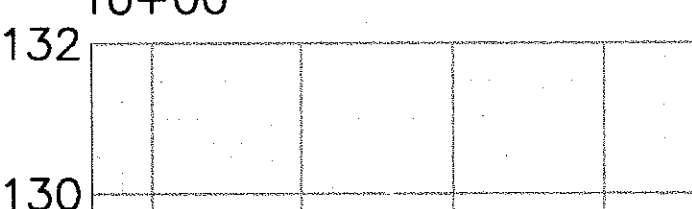
BASIS OF BEARINGS

BASIS OF BEARINGS FOR THIS TOPO WAS BASED PER 48 FM 81 ALONG THE CENTERLINE OF BISHOP STREET, FOUND MONUMENTS CA#20 AND CA#22 AS SHOWN HEREON AND TO BE STATED AS N48°27'10"E.



SEWER MANHOLE MODIFICATION

NOT TO SCALE



BISHOP ST. SEWER EXTENSION IMPROVEMENT PLAN

CITY OF SAN LUIS OBISPO, CA.

COMMUNITY DEVELOPMENT DIRECTOR: _____ DATE: _____

CITY UTILITIES ENGINEER - (SEWER & WATER): _____ DATE: _____

PARKS DIRECTOR: _____ DATE: _____

CITY ENGINEER: _____ DATE: _____

NOTICE: APPROVAL BY THE CITY DOES NOT GUARANTEE ACCURACY NOR COMPLETENESS OF THESE PLANS. IT DOES AUTHORIZE THE OWNER TO BUILD THE PROJECT HEREON. IT SHALL BE THE RESPONSIBILITY OF THE OWNER AND ENGINEER OF RECORD TO CORRECT ANY DEFICIENCIES THAT APPEAR DURING OR AFTER CONSTRUCTION. CITY SPECIFICATIONS AND ENGINEERING STANDARDS SHALL BE FOLLOWED UNLESS THEY ARE SPECIFICALLY WAIVED OR MODIFIED BY NOTES ON THESE PLANS. THE ENGINEER OF RECORD SHALL BE RESPONSIBLE FOR APPROVING PLANS TO THE CITY PRIOR TO PROJECT BEING ACCEPTED BY THE CITY.

DESIGN BY: MD/GJ DATE: 990312

DRAWN BY: MD/GJ DATE: 6/14/99

CHECKED BY: RH SHEET No.: 1 OF 2

PLANNERS SURVEYORS

Cannon ASSOCIATES

364 Pacific Street
San Luis Obispo, CA 93401
(805) 544-7407

REVISIONS

| DATE | No. | DESCRIPTION | APPROVED CIVIL ENGINEER | APPROVED CITY ENGINEER |
|------|-----|-------------|-------------------------|------------------------|
| | | | | |

JUN 25 '99

* See Note Herein

