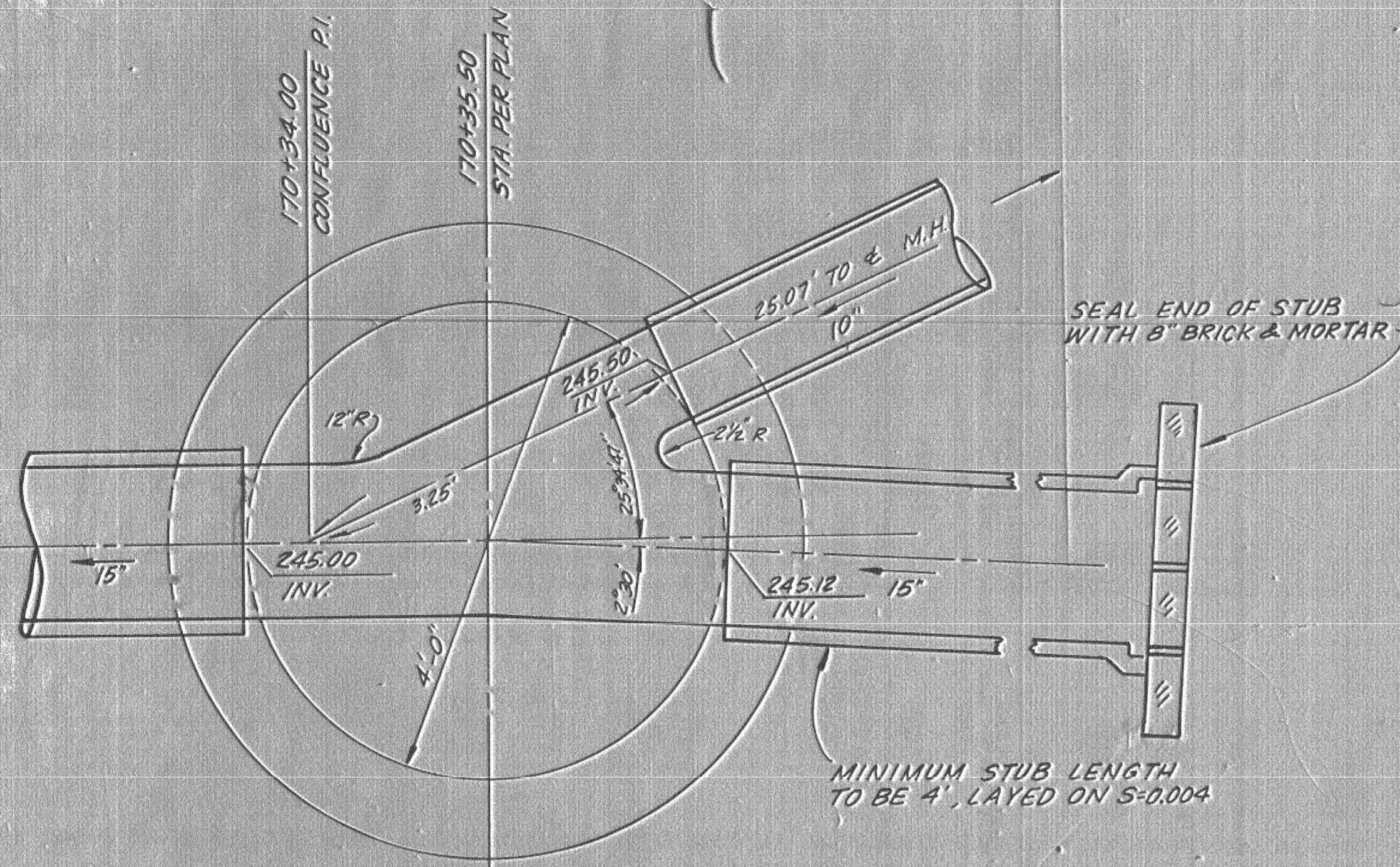
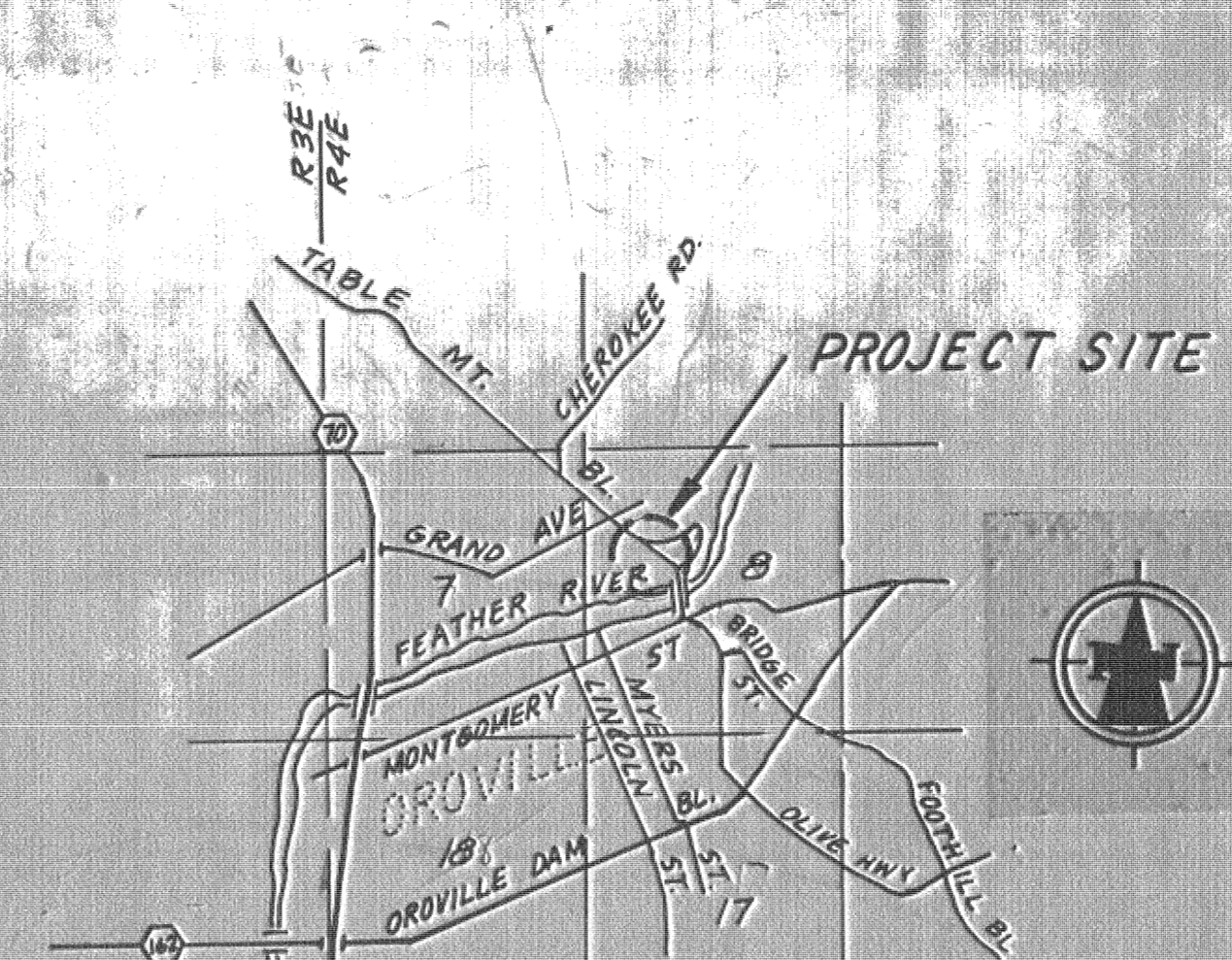


INDEX OF SHEETS

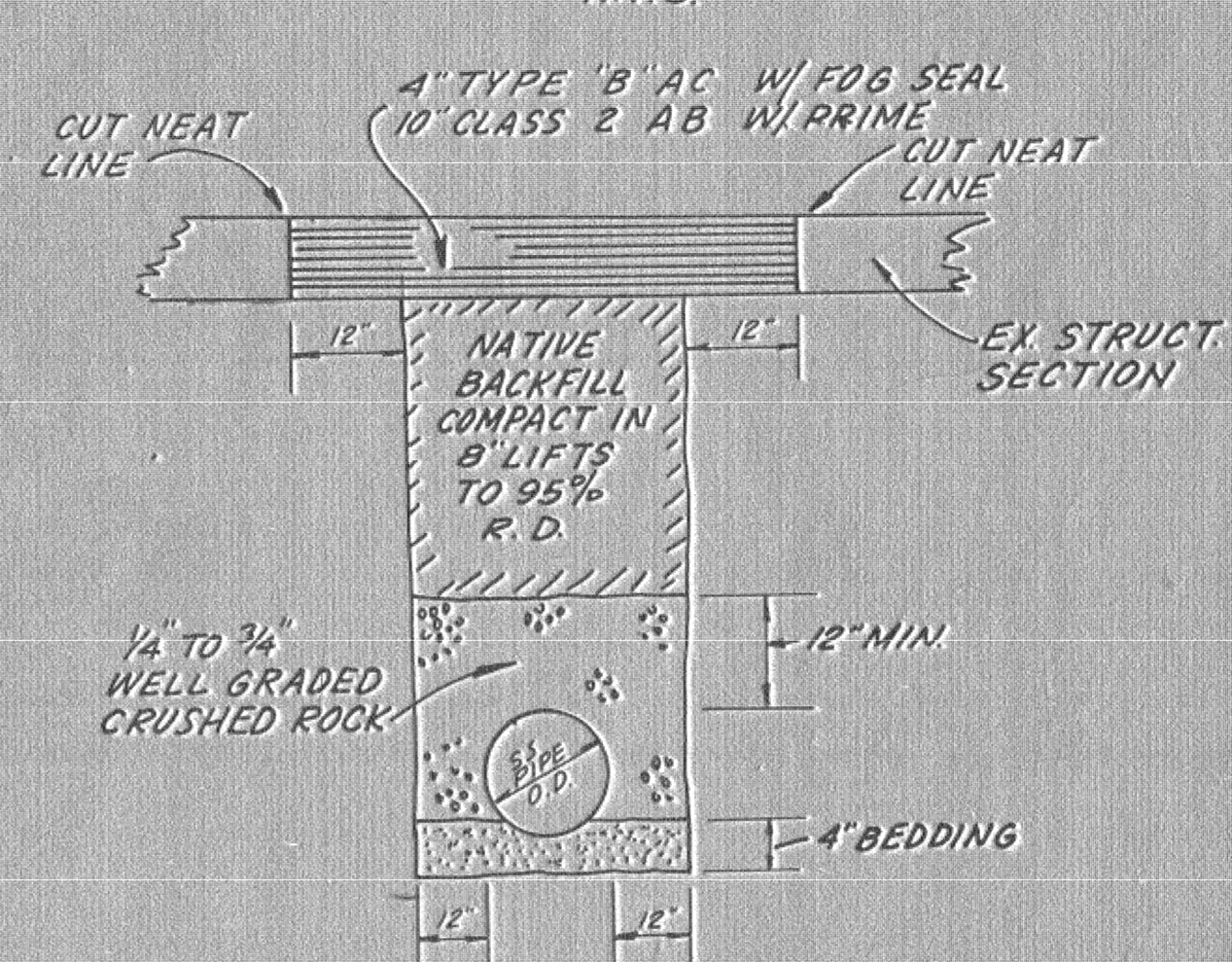
SHEET NO. 1	TITLE SHEET
SHEET NO. 2	SANITARY SEWER PLAN AND PROFILE
SHEET NO. 3	SANITARY SEWER PLAN AND PROFILE



MANHOLE AT 170+35.50
DETAIL OF FLOW CHANNEL
 CONSTRUCT STD. M.H. PER S 5-02
 EXCEPT WITH FLOW CHANNEL AS SHOWN
 SCALE 1"=10'



LOCATION MAP
 N.T.S.



TYPICAL TRENCH SECTION
 N.T.S.

GENERAL NOTES

- ALL MATERIALS AND CONSTRUCTION SHALL BE IN STRICT CONFORMANCE WITH REQUIREMENTS OF THE CITY OF OROVILLE AND ALL STATE CODES
- APPROVAL OF CITY PUBLIC WORKS DEPT. REPRESENTATIVE IS REQUIRED ON COMPLETED WORK WITHIN THE PUBLIC RIGHT OF WAY PRIOR TO:
 - PLACING OF ANY CONCRETE
 - PLACING OF AGGREGATE BASE
 - PLACING OF ASPHALT CONCRETE, PRIME COAT, FOG SEAL, ETC.
 - BACKFILLING TRENCHES FOR SEWER AND DRAINAGE PIPE
 - PLACING OF ANY DRAINAGE PIPE
 WORK DONE WITHOUT SUCH APPROVAL SHALL BE DONE AT THE CONTRACTOR'S RISK. SUCH APPROVAL, WHEN GIVEN SHALL NOT RELIEVE THE CONTRACTOR FROM THE RESPONSIBILITY OF PERFORMING THE WORK IN AN ACCEPTABLE MANNER.
- THE TYPES, LOCATIONS, SIZES AND OR DEPTHS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THESE IMPROVEMENT PLANS WERE OBTAINED FROM SOURCES OF VARYING RELIABILITY. THE CONTRACTOR IS CAUTIONED THAT ONLY ACTUAL EXCAVATION WILL REVEAL THE NUMBER, TYPES, EXTENT, SIZES, LOCATION, AND DEPTHS OF SUCH UNDERGROUND UTILITIES. A REASONABLE EFFORT HAS BEEN MADE TO LOCATE AND DELINEATE ALL KNOWN UNDERGROUND UTILITIES, HOWEVER GRAVES AND ASSOCIATES CAN ASSUME NO RESPONSIBILITY FOR THE COMPLETENESS OR ACCURACY OF ITS DELINEATION OF SUCH UNDERGROUND UTILITIES NOR FOR THE EXISTANCE OF OTHER BURIED OBJECTS OR UTILITIES WHICH MAY BE ENCOUNTERED, BUT WHICH ARE NOT SHOWN ON THESE DRAWINGS.
- THE CONTRACTOR IS HEREBY NOTIFIED THAT PRIOR TO COMMENCING CONSTRUCTION HE IS RESPONSIBLE FOR CONTACTING THE UTILITY COMPANIES INVOLVED AND VERIFYING AT THE CONSTRUCTION SITE THE LOCATIONS OF ALL UTILITIES AS SHOWN ON THESE IMPROVEMENT PLANS, OR DISCOVERED IN THE FIELD.
- THE CONTRACTOR SHALL REMOVE ALL OBSTRUCTIONS, BOTH ABOVE GROUND AND UNDERGROUND, EXCEPT AS INDICATED ON THE PLANS AS NECESSARY FOR THE CONSTRUCTION OF THE PROPOSED IMPROVEMENTS.
- WHERE GRAVES AND ASSOCIATES IS TO PROVIDE CONSTRUCTION STAKES SAID FIRM WILL ASSUME NO RESPONSIBILITY WHATSOEVER FOR IMPROVEMENTS CONSTRUCTED THEREFROM, UNLESS THE FOLLOWING PROCEDURE IS OBSERVED BY THE CONTRACTOR:
 - THE CONTRACTOR SHALL THROUGH THE OFFICE OF GRAVES AND ASSOCIATES REQUEST CONSTRUCTION STAKES FOR ANY PARTICULAR PHASE OF THE WORK AT LEAST TWENTY-FOUR (24) HOURS PRIOR TO THE PLANNED USE OF SAID STAKES. NO REQUEST FROM A SUBCONTRACTOR WILL BE RECOGNIZED.
 - WHERE CONSTRUCTION STAKES ARE INTENDED FOR USE IN SETTING CONCRETE FORMS, THE CONTRACTOR SHALL UPON COMPLETION OF SETTING FORMS, CONTACT THE OFFICE OF GRAVES AND ASSOCIATES TO REQUEST A FORM CHECK. IF THE GRADE AND ALIGNMENT OF THE FORMS ARE NOT APPROVED, CERTAIN CORRECTIONS WILL BE REQUESTED PRIOR TO PERMITTING CONCRETE TO BE PLACED. A REPRESENTATIVE OF THE CONTRACTOR MUST BE PRESENT AT THE FORM CHECK. NO AUTHORIZATION TO PLACE CONCRETE WILL BE GIVEN TO A SUB-CONTRACTOR.
- WHERE GRAVES AND ASSOCIATES IS TO PROVIDE CONSTRUCTION STAKES CONSTRUCTION STAKES FOR ALIGNMENT AND GRADE WILL BE FURNISHED TO THE CONTRACTOR ONE TIME ONLY. THE SPACING AND OFFSET OF THE STAKES SHALL BE COORDINATED WITH GRAVES AND ASSOCIATES BY THE CONTRACTOR. STAKES AND MARKS SET BY GRAVES AND ASSOCIATES SHALL BE CAREFULLY PRESERVED BY THE CONTRACTOR. IN CASE SUCH STAKES AND MARKINGS ARE DESTROYED OR DAMAGED, THE COST OF REPLACING OR RESTORING THEM WILL BE DEDUCTED FROM ANY MONIES DUE THE CONTRACTOR. REQUESTS FOR RESETTling, LOST STAKES OR ADDITIONAL STAKES WILL BE ACKNOWLEDGED BY GRAVES AND ASSOCIATES ONLY WHEN AUTHORIZED BY THE OWNER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING SUCH AUTHORIZATION.
- THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITION OF PREMISES ON WHICH THE WORK IS PERFORMED AND FOR SAFETY OF ALL PERSONS AND PROPERTY ON THE SITE, BOTH DURING AND OUTSIDE OF NORMAL WORKING HOURS, UNTIL SUCH WORK IS ACCEPTED BY THE OWNER.
- SUFFICIENT EQUIPMENT SHALL BE AVAILABLE TO PROVIDE DUST CONTROL AT ALL TIMES DURING EARTHMOVING OPERATIONS. AREAS SURROUNDING THE WORK SHALL BE KEPT CLEAN AND RETURNED TO ORIGINAL CONDITIONS UPON COMPLETION OF THIS CONTRACT.
- THE CONTRACTOR SHALL, AT ALL TIMES, COORDINATE HIS WORK WITH THAT OF OTHERS ON THE SITE.
- TRENCH SAFETY PLANS: BEFORE BEGINNING EXCAVATION FOR A TRENCH FIVE FEET (5') OR MORE IN DEPTH, THE CONTRACTOR SHALL SECURE A PERMIT FROM THE CALIFORNIA DIVISION OF INDUSTRIAL SAFETY, 555 RIO LINDO ROAD, CHICO, CALIFORNIA, PHONE (916) 345-7131. A COPY OF THIS PERMIT MUST BE AVAILABLE AT THE CONSTRUCTION SITE.
- THE CONTRACTOR SHALL PROVIDE CONSTRUCTION AREA TRAFFIC CONTROL DEVICES AS PER SECTION 12 OF THE STATE STANDARD SPECIFICATIONS.
- TWO WAY TRAFFIC SHALL BE MAINTAINED ON TABLE MOUNTAIN BLVD. AT ALL TIMES, EXCEPT DURING WORKING HOURS, IN THE IMMEDIATE CONSTRUCTION AREA, WHERE ONE WAY FLAGMAN CONTROLLED TRAFFIC WILL BE PERMITTED. UNDER SPECIAL CONDITIONS STREET CLOSURE MAY BE ALLOWED BY OBTAINING PERMISSION 48 HOURS IN ADVANCE FROM THE CITY OF OROVILLE, DEPT. OF PUBLIC WORKS (533 4764).



DATE 2/6/83
 KIRT M. HUNTER R.C.E. 21762
 DIRECTOR OF PUBLIC WORKS
 CITY OF OROVILLE

DATE	REVISION	BY	APP'D

FIELD BOOK
 ELEVATION DATUM
 USGS TABLE (D 063-52)
 EAST END OF N. ABUT. OLD
 UPPER BRIDGE
 ELEV. 191.81
 BUTTE CO. 1967 DATUM

DRAWN H.W.W.
 DESIGNED H.W.W.
 CHECKED A.G.B.
 SCALE AS SHOWN

APPROVED

DATE 2-7-83

Ron Graves
 SURVEYING
 PARCEL MAPS
 PUBLIC REPORTS
 P.O. BOX 1576
 OROVILLE, CAL. 95965

CITY OF OROVILLE
SANITARY SEWER RELIEF LINE
TABLE MOUNTAIN BLVD.

SHEET 1 OF 3
 JOB NO. 82-215
 55-299