

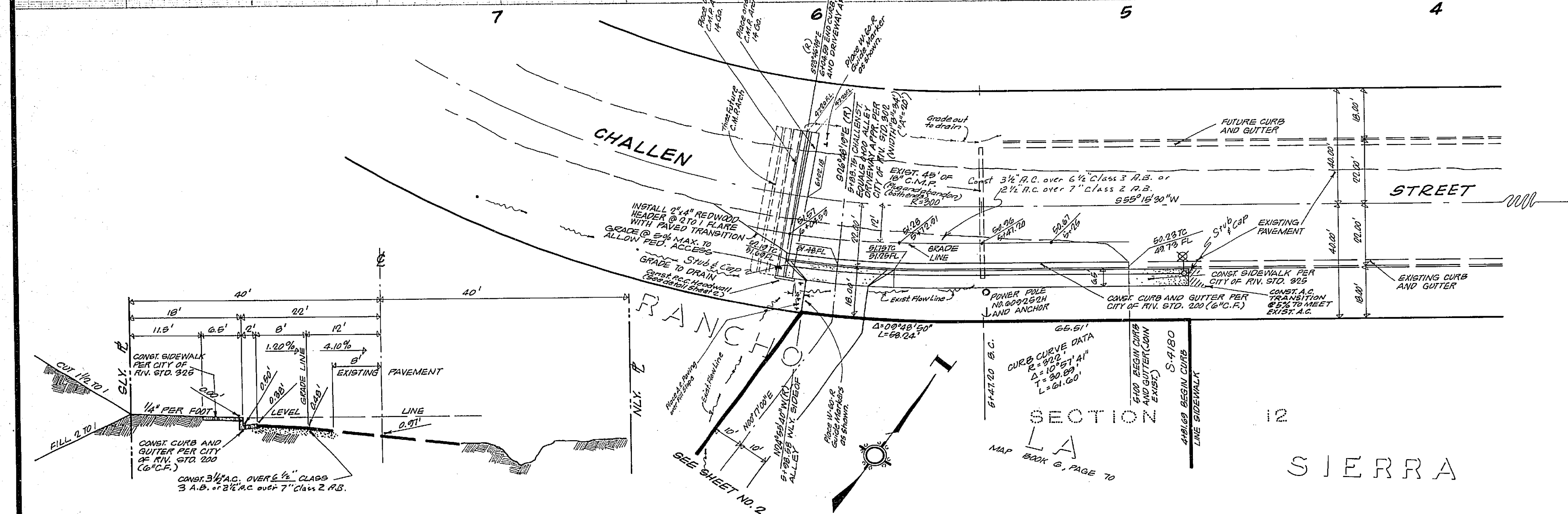
STREET LIGHT LEGEND AND NOTES

LEGEND:

- ⊗ INDICATES CITY OF RIVERSIDE MARBLELITE STANDARD NO. 4502 WITH 10000 LUMINOUS TYPE III "LINE MATERIAL" MERCURY VAPOR LUMINAIRE, CAT. NO. LM-43A2 OR APPROVED EQUAL.
- INDICATES NO. 3 1/2 PULLBOX "BROOKS PRODUCTS INC." OR APPROVED EQUAL.
- INDICATES 1" RIGID GALV. STEEL CONDUIT, EXCEPT AS NOTED.
- INDICATES FEED POINT.

NOTES:

1. ALL STREET LIGHT STANDARDS AND PULLBOXES TO BE LOCATED IN THE FIELD.
2. ALL STREET LIGHT STANDARDS SHALL BE CHECKED FOR CLEARANCE OF DRIVEWAYS AND PLACED 1 FT. FROM END OF CURB RETURNS.
3. SEE CITY OF RIVERSIDE DRAWG. NO. LI-19008 FOR LIGHT STANDARD DETAILS AND DRAWING LI-19009 FOR PULLBOX DETAILS.
4. ALL CABLES TO BE AWG. NO. 8 COPPER.
5. THIS A 2 WIRE, 240VOLT MULTIPLE SYSTEM.
6. ALL CONSTRUCTION TO COMPLY WITH CITY OF RIVERSIDE STREET SPECIFICATIONS.
7. INSPECTIONS TO BE CALLED FOR AS OUTLINED IN SPECIFICATIONS.
8. FEED POINT TO BE CONFIRMED AT TIME OF CONSTRUCTION.
9. FEED POINT TO BE DETERMINED.
10. \$ 75.00 CONNECTION FEE TO BE PAID. DATE 10/1/66
11. \$ 50.00 INSPECTION FEE TO BE PAID. DATE 10/1/66



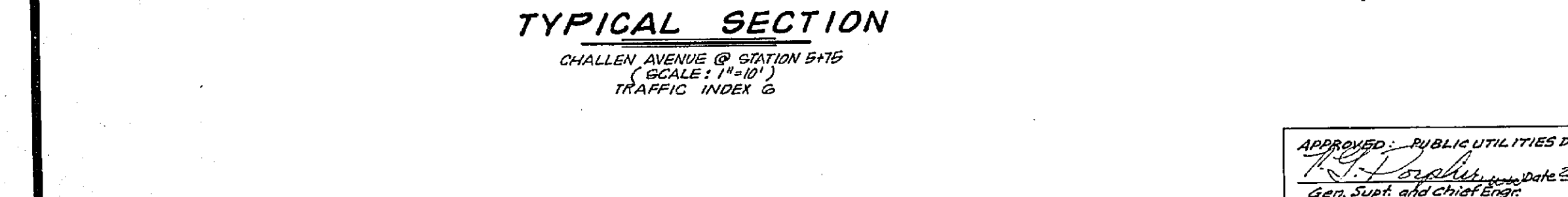
GENERAL NOTES

- (1.) CHECK WITH STREET LIGHTING ENGINEER FOR STREET LIGHT REQUIREMENTS, PHONE 181-1421, PRIOR TO SIDEWALK CONST.
- (2.) CHECK WITH PARK & RECREATION DEPARTMENT, STREET TREE DIVISION FOR TREE WELL REQUIREMENTS, PHONE 181-1501.
- (3.) IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
- (4.) CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPARTMENT OF PUBLIC WORKS, SPECIFICATION NO. 461 AND STANDARD DRAWING.
- (5.) PRIME COAT, SEAL COAT AND PAINT BINDER ARE REQUIRED.
- (6.) GRADING WILL REQUIRE A PERMIT UNDER ORDINANCE 3008 FOR A CUT OR FILL EXCEEDING 10 CUBIC YARDS, OR A FILL OVER ONE FOOT IN DEPTH.
- (7.) TRIM EDGE OF EXISTING PAVEMENT, WHERE NEW PAVING JOINS EXISTING PAVEMENT, TO A CLEAN, STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN AND OVERLAY PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH CROWN SECTION.
- (8.) THE DEVELOPER SHALL ARRANGE FOR A TEST OF THE SUBGRADE AT THE PROPOSED LEVEL BY A REGISTERED ENGINEER. THE THICKNESS OF PAVEMENT AND THICKNESS AND TYPE OF SUBGRADE SHALL BE DETERMINED BY THE REGISTERED ENGINEER AND SUBMITTED TO THE CITY ENGINEER FOR APPROVAL.
- (9.) THE FINISHED SUB GRADE SHALL HAVE A COMPACTION OF NOT LESS THAN 90% FOR A DEPTH OF 60 FEET AS DETERMINED BY TEST METHOD NO. "CALIF. 216" IMMEDIATELY PRIOR TO PLACEMENT OF THE COVER.
- (10.) DRIVEWAY TO BE LOCATED IN THE FIELD.

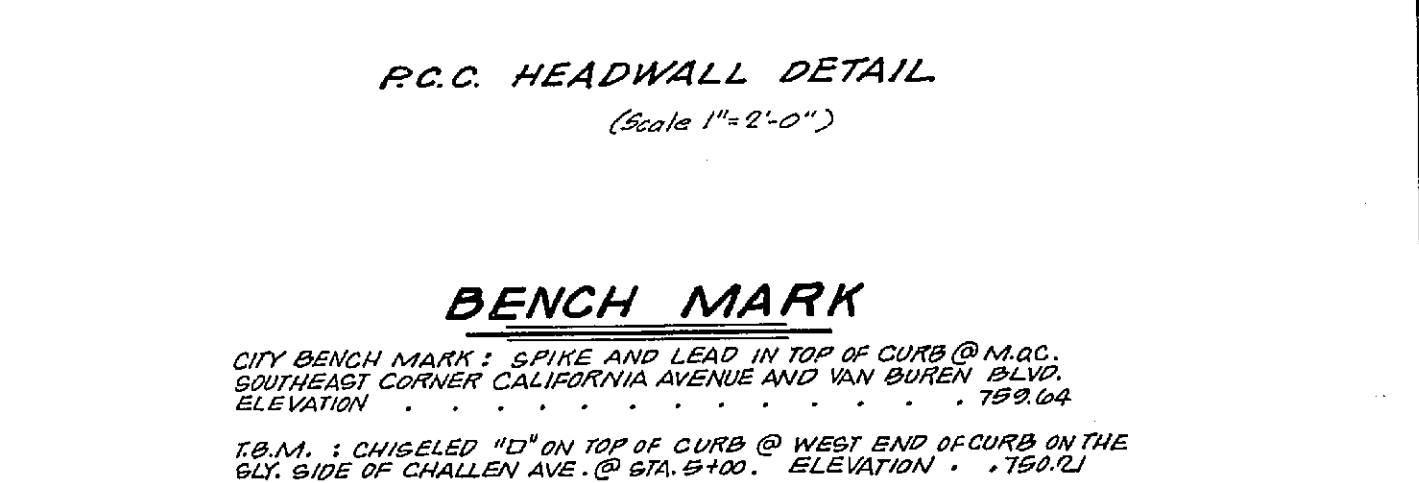
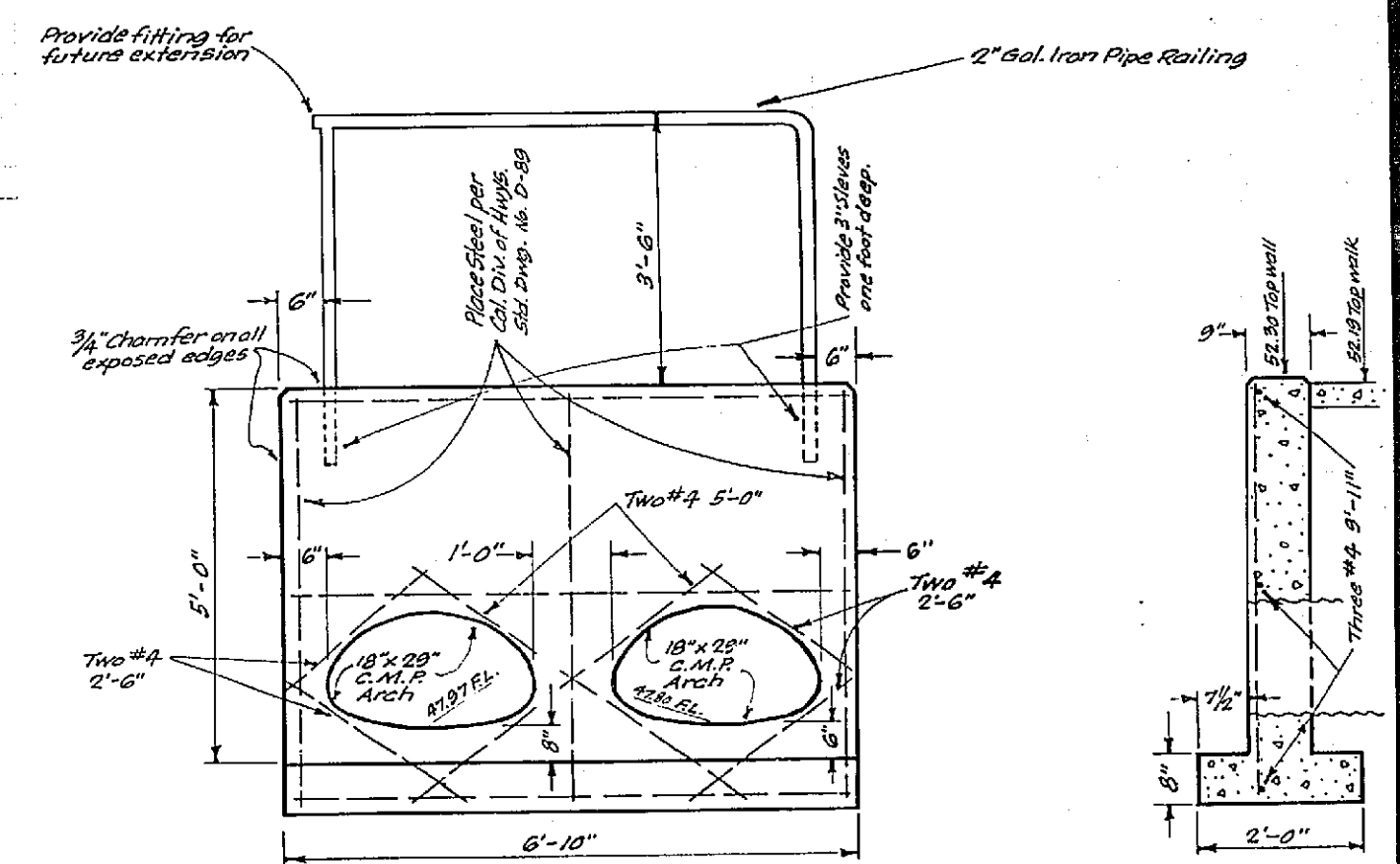
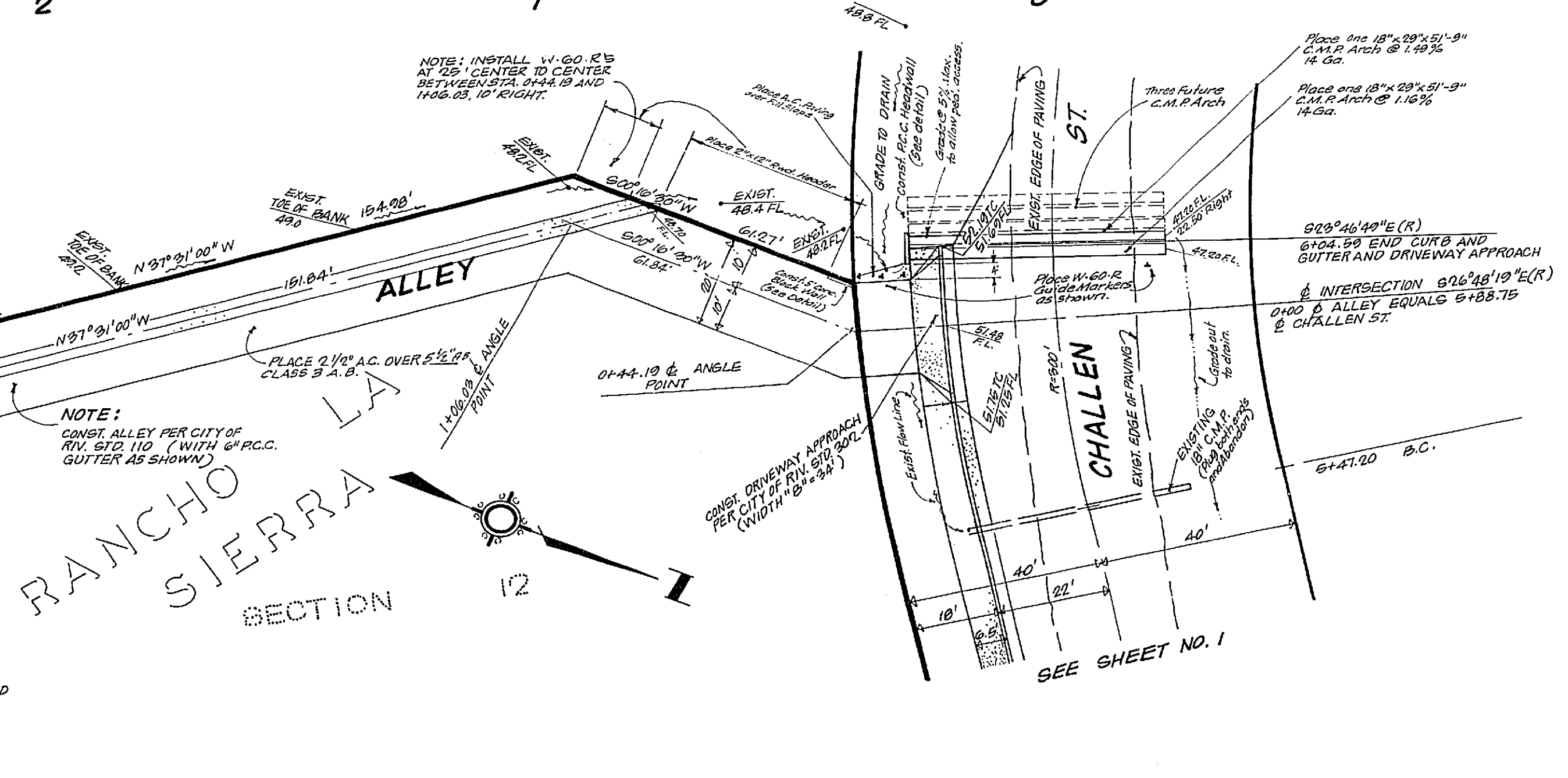
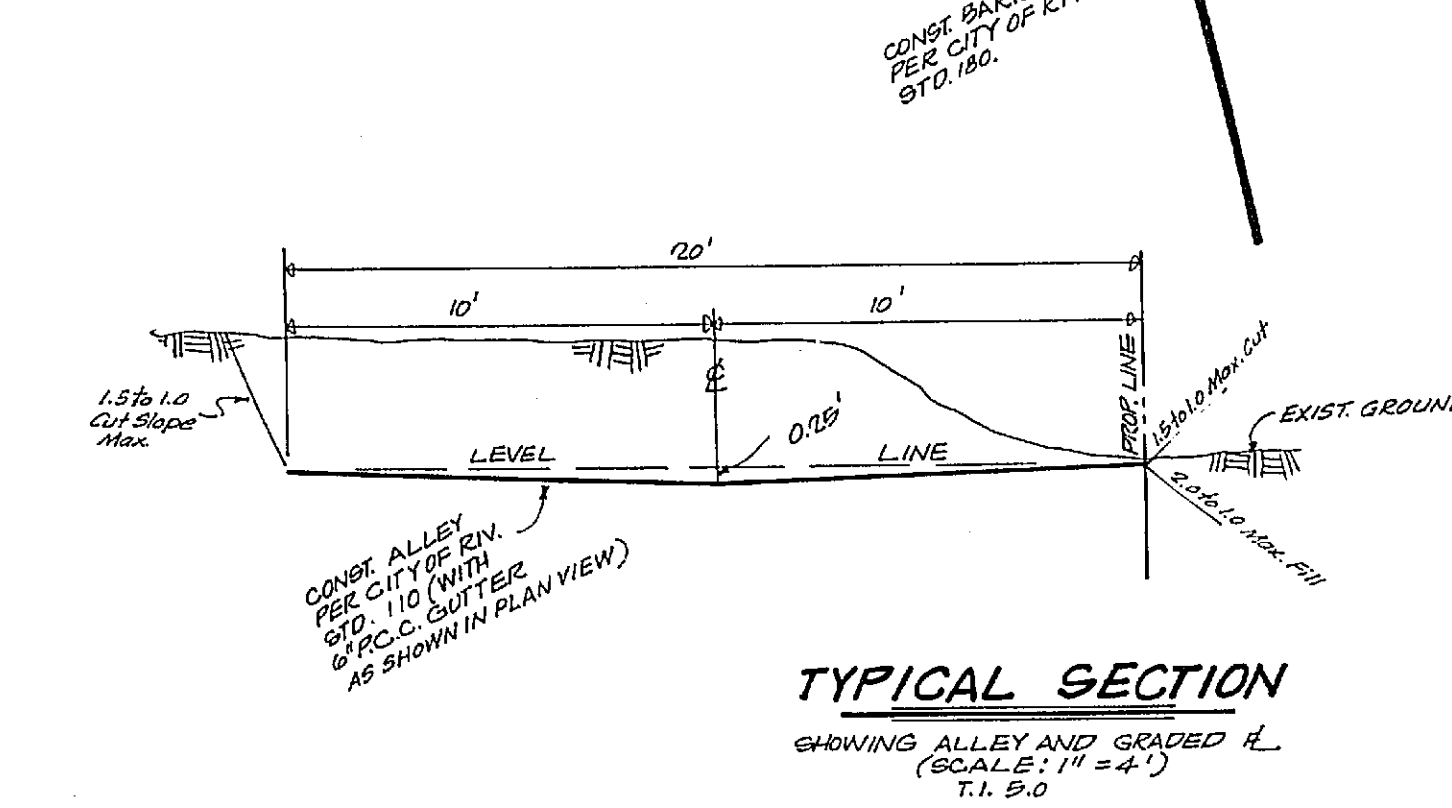
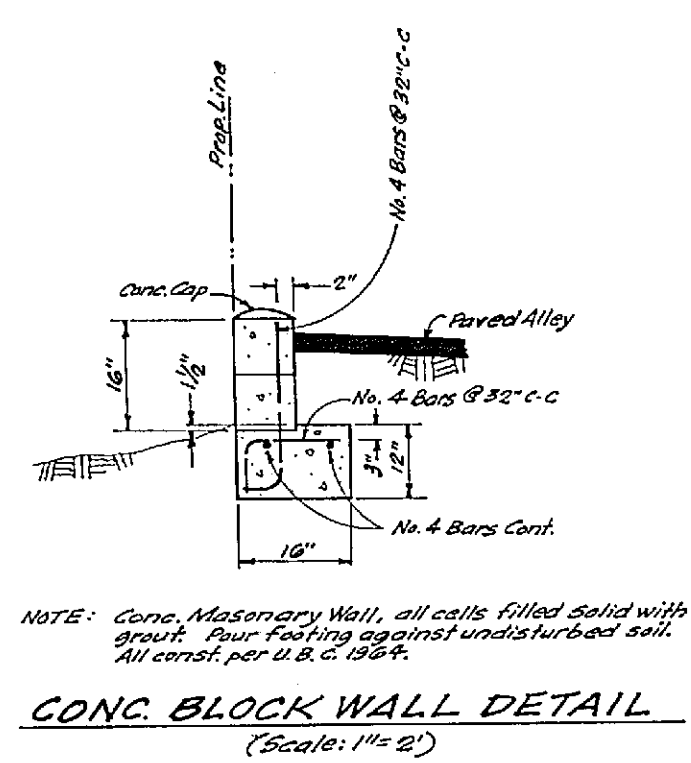
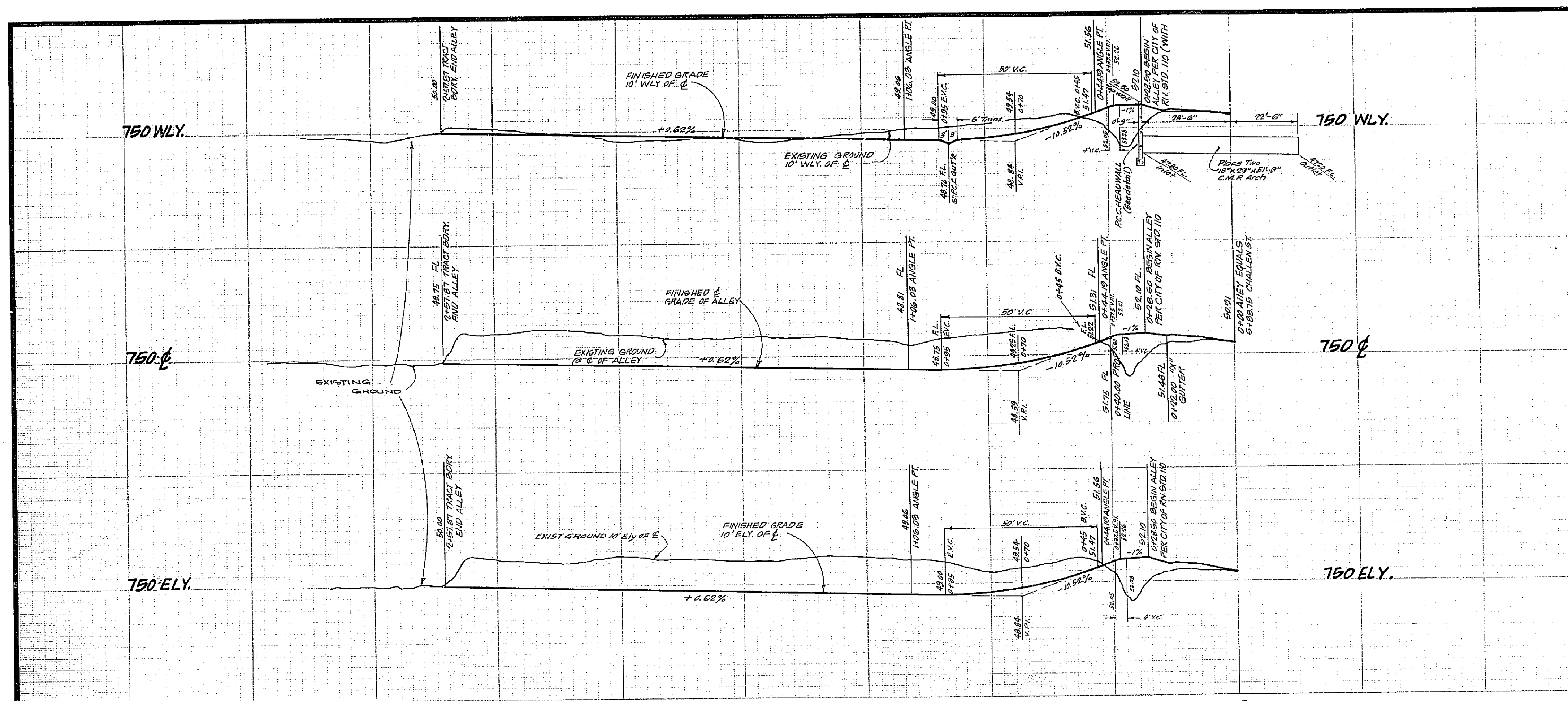
BENCH MARK

CITY BENCH MARK: SPIKE AND LEAD IN TOP OF CURB @ M.O.C. SOUTHEAST CORNER CALIFORNIA AVENUE AND VAN BUREN BLVD. ELEVATION 1178.04

T.B.M.: CHISELED "12" ON TOP OF CURB @ WEST END CURB ON THE SLY. SIDE OF CHALLENGE AVENUE @ STA. 5+00. ELEVATION 1204.1



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| J. F. DAVIDSON ASSOCIATES CIVIL ENGINEERS - SURVEYORS - PLANNERS RIVERSIDE, CALIFORNIA APPROVED BY: <i>[Signature]</i> DATE 5/11/66 R.E. No. 10688 W.O. 429 FOR: M.N. CHARLES RE. 871/50 | CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS APPROVED BY: <i>[Signature]</i> DATE 5/11/66 PARK DEPARTMENT DIRECTOR OF PUBLIC WORKS TRAFFIC DIVISION ASSISTANT CITY ENGINEER: <i>[Signature]</i> DATE 5-11-66 | S.R. 368 R-45 ZONING CASE NO. R-77-645 STREET PLAN AND PROFILE CHALLENGE STREET So. side 500' to 600' W. of Van Buren Blvd. | PROJECT NO. 56 269 L5-13162 R-1056 SHEET 1 OF 2 FILE NO. 2792 |
| | | HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 5' DESIGNED BY: <i>[Signature]</i> DRAWN BY: <i>[Signature]</i> CHECKED BY: <i>[Signature]</i> | |



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| J. F. DAVIDSON ASSOCIATES CIVIL ENGINEERS - SURVEYORS - PLANNERS RIVERSIDE, CALIFORNIA | | CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS | | PROJECT NO. 55 269 |
| APPROVED BY: <i>George E. McCarty</i> DATE: 5/23/65 R.E. No. 10488 | | APPROVED BY: <i>[Signature]</i> DIRECTOR OF PUBLIC WORKS | | ZONING CASE NO. R-77-645 L5-13162 STREET PLAN AND PROFILE ALLEY R-1056 |
| W.O. 403 FOR: M.N. CHARLES P.O. 871/50 | | DATE: 6-9-65 | | 51' from Challen 600' Wly of Van Buren Blvd. SHEET 2 OF 2 FILE NO. 2792 |