SEMS-RM DOCID # 1164918

GENERAL NOTES

1. CONSTRUCTION WORK AND OPERATIONS SHALL CONFORM TO THE CITY OF MOUNTAIN VIEW STANDARD SPECIFICATIONS, SUPPLEMENTED WITH ANY SPECIAL PROVISIONS REQUIRED BY THE CITY ENGINEER'S OFFICE. THE PERFORMANCE AND COMPLETION OF ALL WORK MUST BE TO THE SATISFACTION OF THE CHIEF INSPECTOR OF CONSTRUCTION OF THE CITY.

2. ALL UNDERGROUND CONDUIT TO BE INSTALLED SHALL BE IN PLACE AND THE TRENCH ADEQUATELY BACKFILLED BEFORE THE PLACING OF ROCK BASE MATERIAL AND SURFACE STRUCTURES. WHEN SPECIAL CIRCUMSTANCES NECESSITATES A DEVIATION FROM THIS REQUIREMENT, CONSTRUCTION ACTIVITY SHALL BE DELAYED, UNTIL NOTIFICATION IN WRITING IS SUBMITTED TO THE CHIEF INSPECTOR, AND APPROVED BEFORE PROCEEDING. THE FIRM DESIROUS OF DEVIATION FROM THE APPROVED PLANS MUST SPECIFY THE PRECISE CIRCUMSTANCES AND ALSO INCLUDE THEIR DEFINITE COMMITMENT TO BORE, JACK OR TUNNEL FOR INSTALLATION OF CONDUIT IN ORDER TO ELIMINATE DAMAGE AND PRESERVE THE EXISTING SURFACE INSTALLATIONS.

3. ACCURATE VERIFICATION (AS TO LOCATION AND DEPTH) OF EXISTING UNDERGROUND CONDUIT SHALL BE THE INDIVIDUAL CONTRACTORS RESPONSIBILITY. PLAN LOCATIONS ARE APPROXIMATE AND FOR GENERAL INFORMATION ONLY.

4. PROPOSED FILL AREAS, TRENCH BACKFILL AND ROCK BASE MATERIAL, SHALL BE COMPACTED TO A MINIMUM OF 95% (NINETY-FIVE PERCENT) RELATIVE COMPACTION BY THE FIVE-LAYER METHOD AS PRESCRIBED IN THE STATE STANDARD SPECIFICATIONS. FLOODING, PONDING OR JETTING WILL NOT BE PERMITTED WITHIN OR 10' (TEN FEET) OUTSIDE STREET RIGHT OF WAY UNLESS SPECIFIC AUTHORIZATION IS GRANTED BY THE CHIEF INSPECTOR.

5. PROPOSED BUILDING SITES SHALL BE GRADED IN FIELD TO CONFORM TO F.H.A. MINIMUM STANDARDS REGARDLESS OF F.H.A. JURISDICATION. DEVIATION MAY OCCUR ONLY AT THE SOLE OPTION AND DISCRETION OF THE CHIEF INSPECTOR. INITIAL GRADING OF LOTS IS PREFERABLY ACCOMPLISHED AT THE TIME OF THE ROUGH GRADING OPERATION OF THE STREETS.

6. EXISTING TREES, ROOTS AND FOREIGN MATTER IS DEEMED DETRIMENTAL TO THE STABILITY OF STREET IMPROVEMENT AND MUST BE REMOVED TO A MINIMUM DEPTH OF 2' (TWO FEET) BENEATH THE PROPOSED SUBGRADE AND REMOVED FROM THE JOB SITE.

7. ANY PAVEMENT SCARRED, DAMAGED OR REMOVED DURING CONSTRUCTION OPERATIONS, AND EXISTING PAVEMENT WHICH IS STRUCTURALLY INADEQUATE RELATIVE TO THE PROPOSED TYPICAL PAVEMENT SECTION SHALL BE REMOVED, RECONSTRUCTED OR REPLACED AS REQUIRED BY CHIEF INSPECTOR IN FIELD.

8. CONCRETE TO BE USED FOR STRUCTURAL PURPOSE SHALL BE OF THE CLASS 'A' TYPE (6 SACK PER C.Y.) AS SPECIFIED IN SECTION 26 OF THE STATE STANDARD SPECIFICATIONS. CONCRETE PLACED MUST DEVELOP A MINIMUM STRENGTH FACTOR OF 2200 P.S.I. IN A SEVEN DAY PERIOD. THE CONCRETE MIX DESIGN SHALL BE UNDER THE CONTINUAL CONTROL OF THE MATERIALS ENGINEER.

9. CATCH BASINS TO BE INSTALLED ARE CITY STANDARD, UNLESS EXCEPTED THEREFROM ON THE PLANS. TO MINIMIZE THE POSSIBLE MISLOCATION OF THE CATCH BASINS , THE ACTUAL INSTALLATION WILL BE THE RESPONSIBILITY OF THE CURB AND GUTTER CONTRACTOR REGARDLESS OF THE POSSIBLE TIME SCHEDULE CONFLICTS.

10 DAMAGE TO ANY EXISTIN UTILITIES OR OTHER PUBLIC OR PRIVATE PROPERTY OCCASIONED BY THE CONTRACTORS OPERATIONS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND HE SHALL REPAIR, OR ARRANGE FOR REPAIR, FOR ANY SUCH DAMAGE WITH THE OWNER OF THE PROPERTY DAMAGED.

11. ALL GATE VALVES TO BE INSTALLED IN CITY STANDARD VALVE BOXES. INSTALL CONCRETE THRUST BLOCKS WITH 3 SQ. FT. MIN. BEARING AREA AGAINST SIDE OF TRENCH AT ALL TEE WATER MAIN CONNECTIONS.

12. THE CITY REQUIRES A MINIMUM 24 HOUR ADVANCE NOTICE FOR GENERAL INSPECTION, 48 HOURS FOR PLANT-MIX INSPECTION.

13. THE DEVELOPER AND/OR AUTHORIZED REPRESENTATIVE MUST SUBMIT A WRITTEN REQUEST FOR FINAL INSPECTION. WHEN THE CITY REQUIRES SUPPLEMENTARY WORK TO COMPLETE THE PROJECT, ANOTHER LETTER MUST BE RESUBMITTED AFTER COMPLETION IN ORDER TO RECEIVE APPROVAL OF THE CITY.

14. STANDARD STRUCTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE DETAILS AS SPECIFIED IN STANDARD SPECIFICATIONS OF THE CITY OF MOUNTAIN VIEW.

15. ALL DRIVEWAY APPROACHES SHALL BE A MINIMUM THICKNESS OF 6" (SIX INCHES) AND THE LOCATION SHALL BE DETERMINED PREVIOUS TO INSTALLATION OF CURBS AND SIDEWALKS AND MUST BE PLACED AT THE SAME TIME. IF LOCATIONS ARE NOT DETERMINED BEFORE ON MONOLITHIC CURB AND SIDEWALK THE THICKNESS OF ALL SIDEWALK WILL BE 6" (SIX INCH) MINIMUM THICKNESS.

16 ALL STREET CURBS SHALL BE RESIDENTIAL BATTER TYPE INTEGRAL WITH GUTTERS & SIDEWALKS.

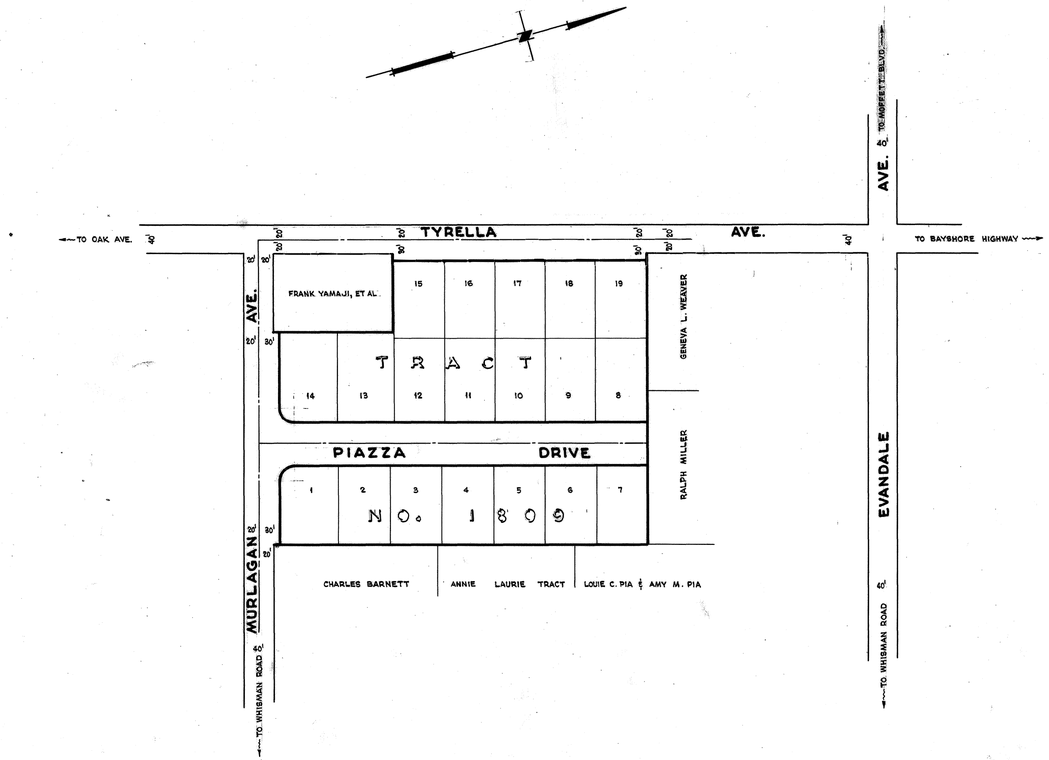
17 PLACE CITY STANDARD MONUMENT BOXES AND MONUMENTS AS SHOWN ON PLANS.

18. PLACE CITY STANDARD STREET SIGNS TYPE 924DNS&4 OR EQUAL. ALL STREET SIGNS ON CUL-DE-SAC STREETS MUST HAVE 'NOT A THRU STREET' SIGN.

19. EXCESS DIRT TO BE SPREAD ON LOTS AS DIRECTED BY THE ENGINEER.

20. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REPAIR ANY DAMAGE TO EXISTING FACILITIES, OCCASIONED BY HIS OPERATIONS.

21. CONTRACTORS SHALL NOTIFY THE CITY ENGINEERS OFFICE BEFORE START OF ANY OPERATION.



GENERAL PLAN
SCALE: 1" = 100'

DATUM: U.S.C. & G.S. SEA LEVEL 1929 BASED UPON U.S.C. & G.S. B.M.U-180 AT EUNICE AVE. AND GRANT ROAD **ELEV. 153.34**

SET B.M. - TOP OF NORTH SIDE OF MANHOLE RIM AT MURLAGAN AVE. & WHISMAN ROAD. **ELEV. 49.52**

CITY OF MOUNTAIN VIEW
CALIFORNIA

PLANS
FOR THE CONSTRUCTION OF
STREET IMPROVEMENTS
TRACT NO. 1809

GEO. E. PEARSON
CONSULTING CIVIL ENGINEER

APPROVED Dec. 4, 1956

A.M. McKinnon RE 6726
A.M. McKINNON - DIRECTOR OF PUBLIC WORKS

APPROVAL OF THESE PLANS DOES NOT RELIEVE THE SUBDIVIDER OF THE RESPONSIBILITY FOR THE CORRECTION OF ERRORS OR OMISSIONS CONTAINED HEREIN.

IF DURING THE COURSE OF CONSTRUCTION OF THE IMPROVEMENTS THE PUBLIC INTEREST REQUIRES A MODIFICATION OF OR A DEPARTURE FROM THE CITY SPECIFICATIONS OR THESE IMPROVEMENT PLANS, THE CITY ENGINEER SHALL HAVE THE AUTHORITY TO REQUIRE SUCH MODIFICATION OR DEPARTURE AND TO SPECIFY THE MANNER IN WHICH SAME IS TO BE DONE.

CONTRACT PLAN

1 OF 2

MICROFILMED FEB 65

INDEX TO PLANS

SHEET 1. PROJECT LOCATION MAP, GENERAL NOTES, AND INDEX TO PLANS.
" 2. STREET IMPROVEMENT PLAN FOR PIAZZA DRIVE & PORTIONS OF MURLAGAN & TYRELLA AVENUES.

GEO. E. PEARSON
CONSULTING CIVIL ENGINEER
Geo. E. Pearson
R. E. NO. 8288

CITY OF MOUNTAIN VIEW
CALIFORNIA

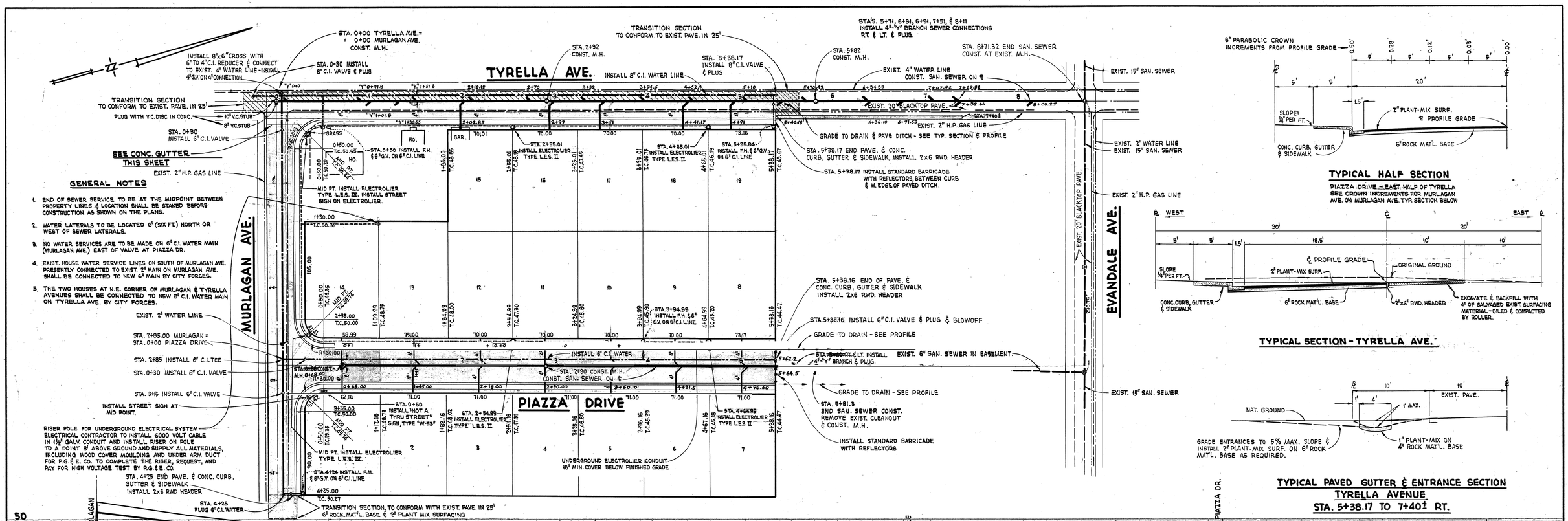
STREET IMPROVEMENT PLANS

PROJECT LOCATION MAP, GENERAL NOTES AND INDEX TO PLANS.

GEO. E. PEARSON
CONSULTING CIVIL ENGINEER
PALO ALTO, CALIFORNIA

SCALE: AS SHOWN | DATE: SEPTEMBER 1956

FILE NO. 2584-1



GENERAL NOTES

1. END OF SEWER SERVICE TO BE AT THE MIDPOINT BETWEEN PROPERTY LINES & LOCATION SHALL BE STAKED BEFORE CONSTRUCTION AS SHOWN ON THE PLANS.
2. WATER LATERALS TO BE LOCATED 6' (SIX FT.) NORTH OR WEST OF SEWER LATERALS.
3. NO WATER SERVICES ARE TO BE MADE ON 6" C.I. WATER MAIN (MURLAGAN AVE.) EAST OF VALVE AT PIAZZA DR.
4. EXIST. HOUSE WATER SERVICE LINES ON SOUTH OF MURLAGAN AVE. PRESENTLY CONNECTED TO EXIST. 2" MAIN ON MURLAGAN AVE. SHALL BE CONNECTED TO NEW 6" MAIN BY CITY FORCES.
5. THE TWO HOUSES AT N.E. CORNER OF MURLAGAN & TYRELLA AVENUES SHALL BE CONNECTED TO NEW 8" C.I. WATER MAIN ON TYRELLA AVE. BY CITY FORCES.