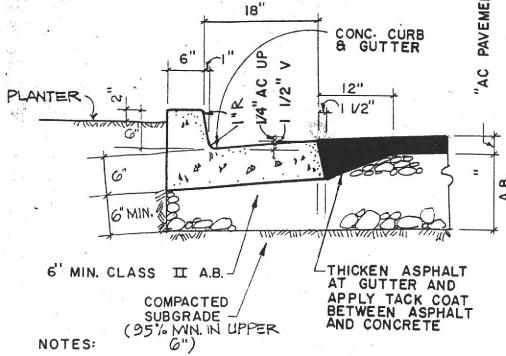
STORM DRAIN SCHEDULE

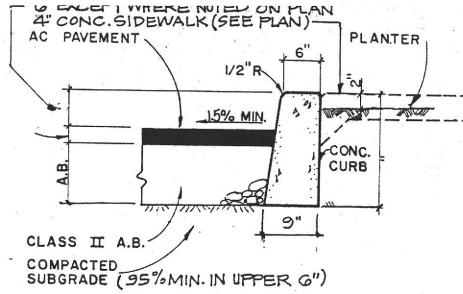
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No.	DRAINAGE INLET TYPE & SIZE
*1	ALAMEDA COUNTY TYPE I INLET - SD-411
*2	"CHRISTY LI-21" W/HEAVY DUTY GRATE, OR EQUAL
#3	"CHRISTY V-24" OR EQUAL
#4	"CHRISTY V-24" OR EQUAL
# 5	"CHRISTY V-24" OR EQUAL
# G	"CHRISTY V-64 OR EQUAL
#7	"CHRISTY V-12 OR EQUAL
#8	" CHRISTY U-21" W/HEAVY DUTY GRATE, OR EQUAL
#9	"CHRISTY U-21" W/HEAVY DUTY GRATE, OR EQUAL
#10	" CHRISTY U.21" W/HEAVY DUTY GRATE, OR EQUAL
./	Waiteren



I. CONST. 1/2" WIDE EXPANSION JOINTS AT 20 O.C. MAX. WITH EXP. JOINT FILLER MATERIAL.

CONCRETE CURB & GUTTER

NO SCALE

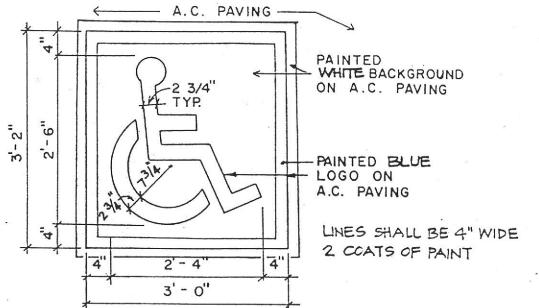


NOTES:

- I. CONST. 1/2" WIDE EXPANSION JOINTS AT 20' O.C. MAX. AND AT ALL BENDS WITH EXP. JOINT FILLER MATERIALS
- 2. APPLY TACK COAT BETWEEN ASPHALT AND CURB.

CONCRETE PLANTER CURB

NO SCALE



SERIES 82-100778 HANDICAPPED LOGO

SEE NOTE 18

EXCAVATE É RECOMPACT SOIL IN GEOLOGICAL TRENCHS PER SOILS REPORT

N 73°13'57"F

MATCH INV.

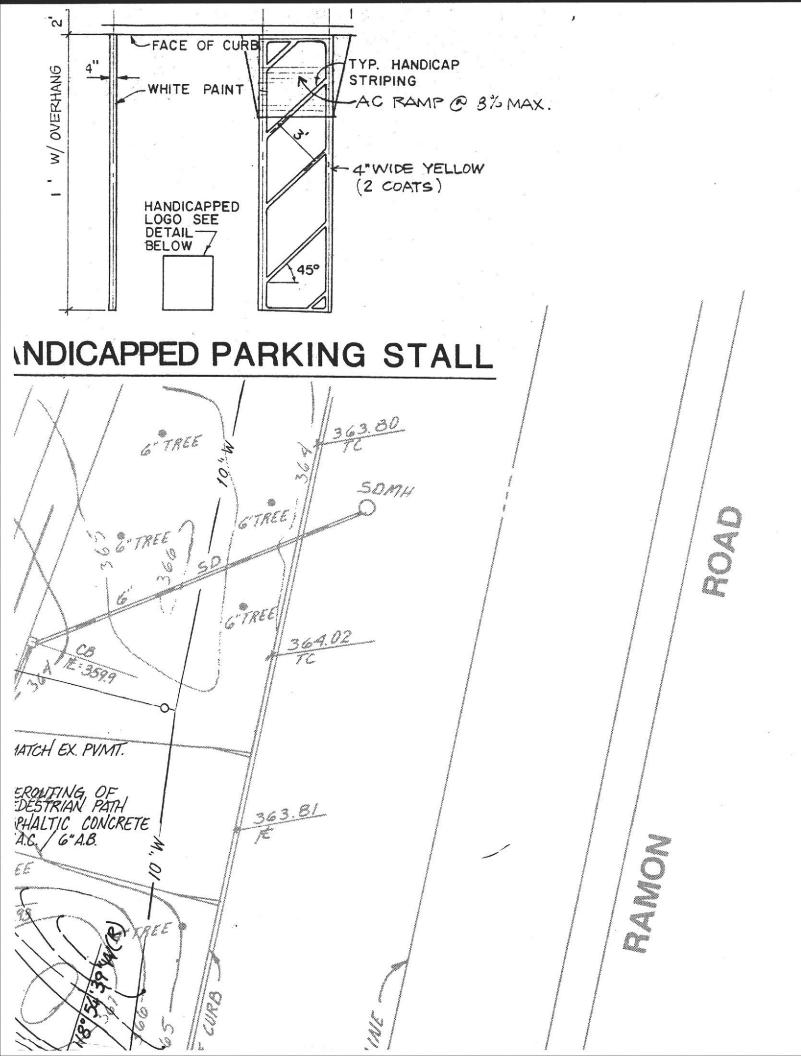
CB#10 RIM=364.5

"CHRISTY U.21" W/HEAVY DUTY GRATE OR EQUAL

FOUND 2" IP WITHG

NOT LEGIBLE

2



DEVELOPER:

CIVIL ENGINEER:

SOILS ENGINEER:

THOMAS PROPERTY 3100 OAK RD.

WALNUT CREEK, CA 94596

ALIQUOT ASSOCIATES 125 RYAN INDUSTRIAL CT. SAN RAMON, CA. 94583

(510) 838-5544

TERRASERCH 11840 DUBLIN BLVD. DUBLIN CA. 94568 (510) 833-9297

- 1. ALL IMPROVEMENTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF DUBLIN STANDARD SPECIFICATIONS AND DETAILS SUBJECT TO THE INSPECTION AND APPROVAL OF THE ENGINEERING DIVISION OF THE COMMUNITY DEVELOPMENT DEPARTMENT. ALL REVISIONS MUST BE APPROVED BY THE CITY PRIOR TO CONSTRUCTION.
- APPROVAL OF THESE PLANS BY THE CITY ENGINEER SHALL NOT RELIEVE THE DEVELOPER OR HIS ENGINEER FROM THE RESPONSIBILITY FOR THE DESIGN OF THE IMPROVEMENTS AND FOR ANY DEFICIENCIES RESULTING FROM THE DESIGN THEREOF.
- WHERE A CONFLICT OCCURS BETWEEN DUBLIN STANDARD SPECIFICATIONS AND RECOMMENDATIONS BY THE DEVELOPER'S ENGINEER AND/OR SOILS ENGINEER, THE MORE STRINGENT SHALL APPLY.
- THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT, 1 (800) 642-2444, 48 HOURS PRIOR TO ANY EXCAVATION. THE USA AUTHORIZATION NUMBER SHALL BE KEPT AT THE JOB SITE.
- ALL NEW UTILITY DISTRIBUTION SERVICES SHALL BE PLACED UNDERGROUND.
- 6. SHOULD IT APPEAR THAT THE WORK TO BE DONE, OR ANY MATTER RELATIVE THERETO, IS NOT SUFFICIENTLY DETAILED OR EXPLAINED ON THESE PLANS, THE CONTRACTOR SHALL CONTACT ALIQUOT ASSOCIATES AT (510) 838-5544 FOR SUCH FURTHER EXPLANATIONS AS MAY BE NECESSARY.
- 7. EXISTING CURB AND SIDEWALK WITHIN THE PROJECT LIMITS THAT ARE DAMAGED OR DISPLACED, EVEN THOUGH THEY WERE NOT TO BE REMOVED, SHALL BE REPAIRED OR REPLACED EVEN IF DAMAGE OR DISPLACEMENT OCCURRED PRIOR TO ANY WORK PERFORMED BY THE CONTRACTOR.
- ASBESTOS CEMENT PIPE (ACP) SHALL NOT BE USED IN THE CONSTRUCTION OF ANY STORM DRAINAGE FACILITIES.
- 9. THE LOCATION & CHARACTER OF UNDERGROUND UTILITIES ARE APPROXIMATE AND ARE SHOWN HEREON PER RECORDS OF CONTROLLING AGENCIES. THE PLAN DOES NOT GUARANTEE THAT THE UTILITIES SHOWN HEREON ARE THE ONLY UTILITIES ON THE SITE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE LOCATION, CHARACTER & DEPTH OF ALL UTILITIES ON SITE PRIOR TO COMMENCING CONSTRUCTION OPERATIONS.
- 10. MATERIALS AND CONSTRUCTION OF SANITARY SEWER SHALL CONFORM TO THE DUBLIN - SAN RAMON SERVICES DISTRICT'S STANDARD SPECIFICATIONS AND STANDARD DETAIL DRAWINGS. THERE SHALL BE A BACKWATER OVERFLOW DEVICE WITH AN INFORMATIONAL STICKER OR A CHECK VALVE INSTALLED ON THE SIDE SEWER AT THE BUILDING CONNECTION.
- PRIOR TO COMMENCEMENT OF CONSTRUCTION, A PRE-JOB CONFERENCE SHALL BE REQUESTED BY THE DEVELOPER THROUGH THE CITY'S SENIOR ENGINEERING INSPECTOR.
- 12. GRADING SHALL CONFORM TO THE GRADING ORDINANCE OF THE DUBLIN MUNICIPAL CODE. THE GRADING PLAN AND SITE IMPROVEMENT PLAN SHALL BE APPROVED BY THE CITY ENGINEER. ALL REVISIONS TO THE GRADING AND SITE IMPROVEMENT PLANS MUST BE APPROVED BY THE CITY'S DEVELOPMENT ENGINEERING SECTION OF THE COMMUNITY DEVELOPMENT DEPARTMENT.
- 13. EXTERIOR PROPERTY CORNERS SHALL BE MARKED AS REQUIRED BY THE CITY ENGINEER PRIOR TO COMMENCING ANY GRADING OPERATIONS, AND SHALL BE MAINTAINED THROUGHOUT THE GRADING OPERATIONS. ALL PROPERTY CORNERS OR OFFSET MARKERS SHALL BE VISIBLE AT THE TIME OF THE ROUGH AND FINAL INSPECTIONS.

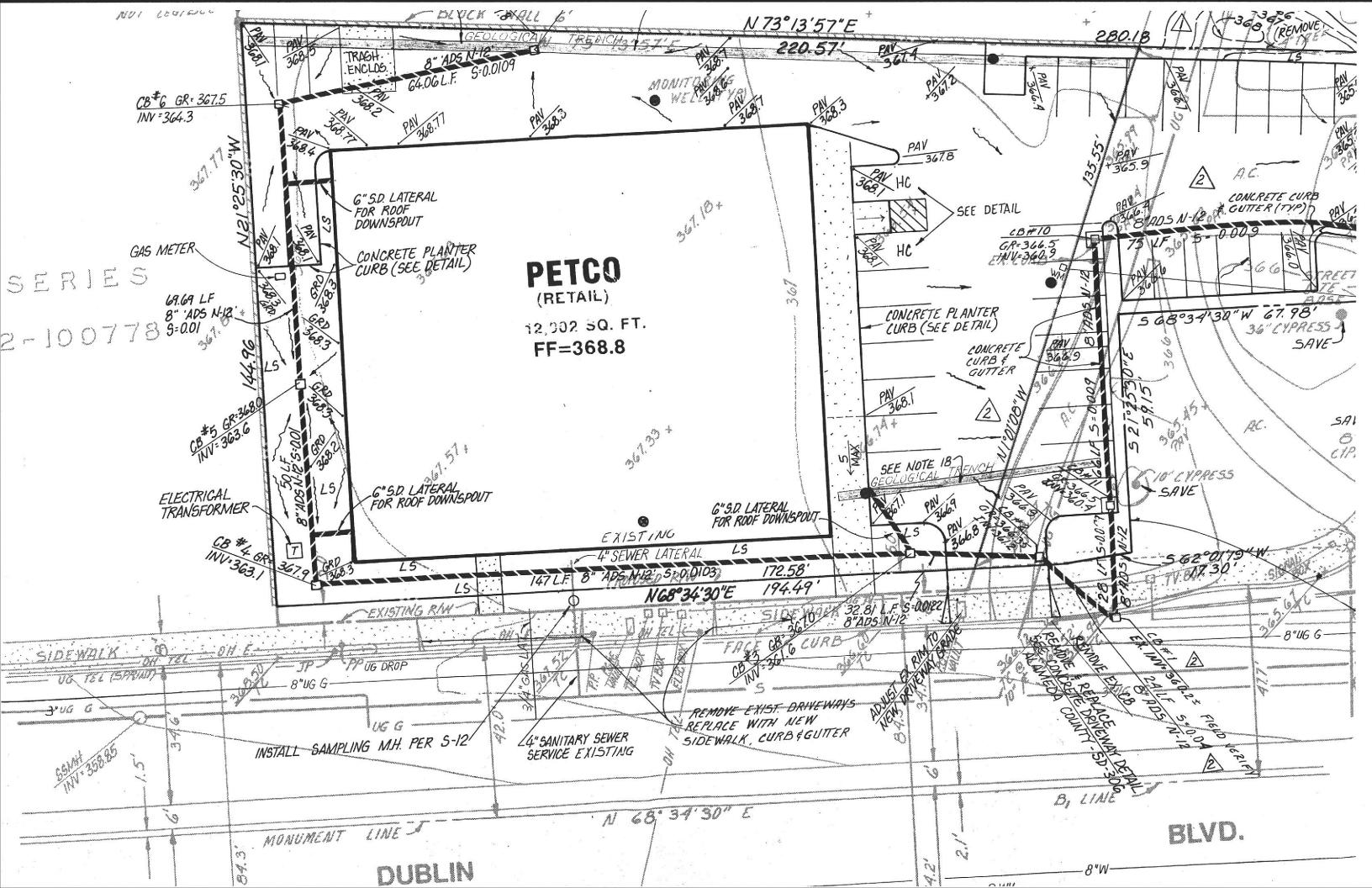


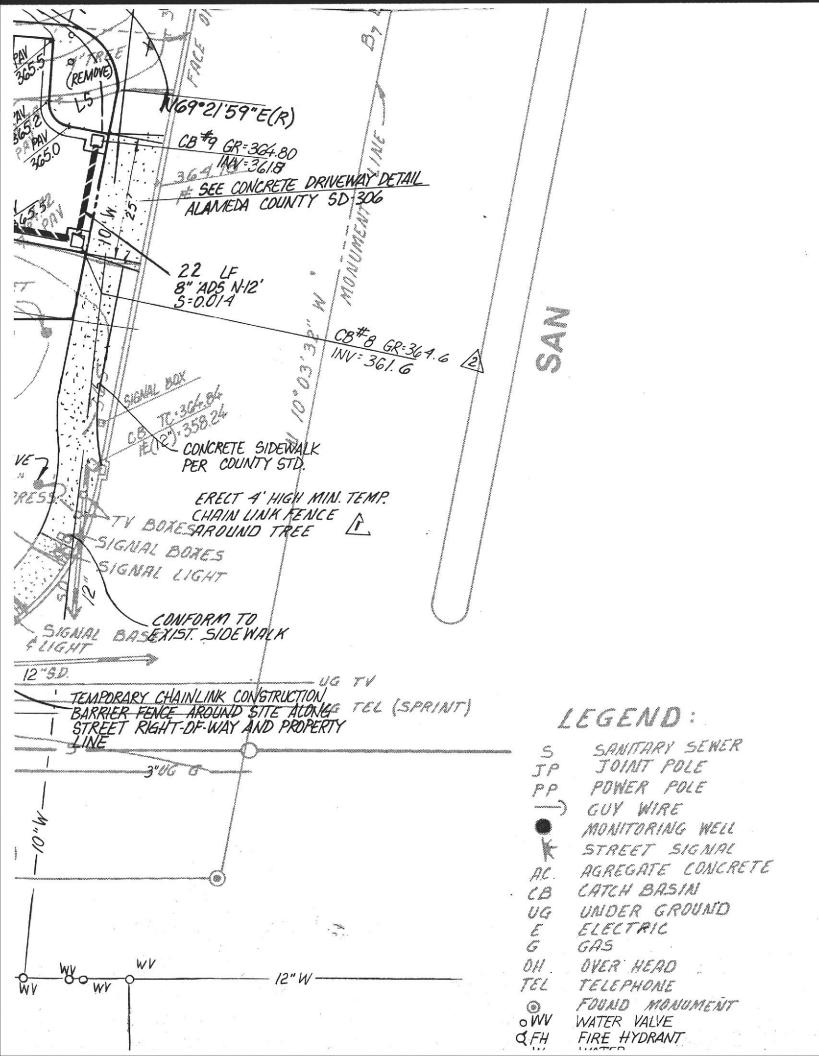
PLANNERS CIVIL ENGINEER SURVEYORS

125 RYAN INDUSTRIAL (SUITE 109 SAN RAMON, CA. 945

(510) 838-554

FAX (510)838-55





- REMOVED IMMEDIATELY. STREETS SHALL BE WASHED OR SWEPT AS DIRECTED BY THE CITY INSPECTOR.
- PROJECTS PROPOSED FOR CONSTRUCTION BETWEEN NOVEMBER 15TH AND APRIL 15TH, MUST HAVE AN EROSION AND SEDIMENTATION CONTROL PROGRAM APPROVED, AND IMPLEMENTED TO THE EXTENT POSSIBLE, PRIOR TO THE START OF ON-SITE EARTHWORK.
- 6. ALL CONSTRUCTION STAKING SHALL INCLUDE, BUT NOT BE LIMITED TO, GRADING, CURBS, STREET IMPROVEMENTS AND STORM DRAINS, AND SHALL BE PERFORMED BY A REGISTERED CIVIL ENGINEER OR LICENSED SURVEYOR.
- 7. TREES TO BE SAVED SHALL BE FLAGGED AND MARKED PRIOR TO ANY CLEARING OR STRIPPING WORK AND PROTECTIVE FENCING, WHERE REQUIRED BY THE CITY, SHALL BE INSTALLED PRIOR TO COMMENCING ANY GRADING. LOCATIONS OF FENCING SHALL BE DETERMINED IN THE FIELD BY THE CITY UPON COMPLETING OF THE STAKING OF DAYLIGHT LINES.
- 8. REMOVE SPOILS IN GEOLOGICAL TRENCH AND BACKFILL W/CL II TRENCH MATERIAL AND COMPACT TO 90%.
- 9. PRIOR TO REMOVAL OF EXISTING PEDESTRIAN A.C. PATHWAY THROUGH SITE, CONSTRUCT NEW PATHWAY TO PROPERTY LINE AND TEMPORARY A.C. PATHWAY TO CONNECT WITH EXISTING SIDEWALK.
- 20. ERECT CHAIN LINK CONSTRUCTION BARRIER FENCE AROUND SITE AS SHOWN ON SHEET 1. LOCATE FENCE ON STREET R.O.W. LINE AFTER CONSTRUCTION OF A.C. PATHWAY ALONG SAN RAMON RD. (SEE NOTE!9)

GRADING NOTES:

- ALL GRADING OPERATIONS SHALL CONFORM TO THE RECOMMENDATIONS
 OF THE SOILS ENGINEER AND ARE SUBJECT TO HIS OBSERVATION.
- 2. THE CONTRACTOR IS TO BE FAMILIAR WITH THE SOILS REPORT, AVAILABLE AT THE OFFICE OF THE DEVELOPER.
- 3. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES OR STRUCTURES SHOWN AND ANY OTHER UTILITIES NOT SHOWN AT THE SITE.
- 4. BUILDING PAD MUST BE GRADED WITHIN 0.2'± OF PROPOSED SUBGRADE ELEVATIONS.
- 5. ALL ORGANIC MATERIAL, INCLUDING GRASS & WEEDS SHALL BE STRIPPED PRIOR TO ANY GRADING OPERATION AND TRANSPORTED AWAY FROM AREAS THAT ARE TO RECEIVE STRUCTURE OR ENGINEERED FILL. STRIPPING SHALL BE USED FOR LANDSCAPING, MOUNDING, & OR BLENDING AND USED AS A FILL IN NON-STRUCTURAL AREAS.
- STAKING FOR GRADING WILL BE PROVIDED BY THE ENGINEER, 48 HOURS NOTICE IS REQUIRED PRIOR TO THE TIME THE STAKES ARE REQUIRED. ONE SET OF STAKES WILL BE PROVIDED; ANY ADDITIONAL STAKING COSTS WILL BE AT THE CONTRACTORS' EXPENSE.
- 7. GRADING SHALL BE STOPPED IMMEDIATELY IF DUST AFFECTS ADJACENT PROPERTIES. SUFFICIENT WATERING TO CONTROL DUST IS REQUIRED AT ALL TIMES AND A DUST PALLIATIVE MAY BE REQUIRED BY THE CITY INSPECTOR. ANY OPERATION THAT CREATES DUST SHALL CEASE IMMEDIATELY UNTIL SUFFICIENT MEASURES SATISFACTORY TO THE COUNTY HAVE BEEN TAKEN TO INSURE COMPLIANCE WITH THE DUST CONTROL REQUIREMENTS.
- PRIOR TO ISSUANCE OF BUILDING PERMITS, THE ENGINEER SHALL PROVIDE CERTIFICATION THAT LINES AND GRADES WERE SET IN THE FIELD IN ACCORDANCE WITH THE APPROVED GRADING PLAN AND THAT THE PADS WERE GRADED TO WITHIN 0.2 FEET OF THE PROPOSED SUBGRADE ELEVATIONS. ALSO, A GRADING REPORT PREPARED BY THE SOILS ENGINEER SHALL BE SUBMITTED TO INCLUDE LOCATIONS AND ELEVATIONS OF FIELD DENSITY TESTS AND STATEMENT THAT THE SITE IS ADEQUATE FOR THE INTENDED USE AND THAT PADS ARE PROPERLY COMPACTED.

94028

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DATE

RAM

SERIES 82-100778 FOUND 2" IP W/TAG"
NOT LEGIBLE - BLOCK WALL 6' MONITORING A WELL ITUDI

6" TREE ROAD 364.02

NOTES

- THE SUBJECT PROPERTY HEREON IS AS DESCRIBED IN FIDELITY NATIONAL TITLE INSURANCE COMPANY TITLE INSURANCE POLICY NO. 766112 DATED OCTOBER 18, 1994.
- 2. EASEMENTS SHOWN HEREON ARE BASED ON RECORD INFORMATION SHOWN ON SAID TITLE INSURANCE POLICY, OTHER EASEMENTS IF ANY ARE NOT SHOWN.
- 3. ELEVATION DATUM IS ALAMEDA COUNTY, BASED ON BENCH MARK STATION AM-STW 1977, ELEVATION = 344.171
- 4. UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON SURFACE STRUCTURES AND RECORD INFORMATION FROM CONTROLLING AGENCIES, AND SHOULD BE FIELD VERIFIED PRIOR TO ANY EXCAVATION. CALL UNDERGROUND SERVICE ALERT AT 1-800-642-2444.
- 5. THE AREA OF THE SUBJECT PROPERTY IS 27,755 SQ. FEET GROSS. 26,897 SQ. FT. NET.
- 6. B1 AND B7 LINES ARE AS DESIGNATED BY THE CALIFORNIA HIGHWAY COMMISSION PER RECORD OF SURVEY NO.364.



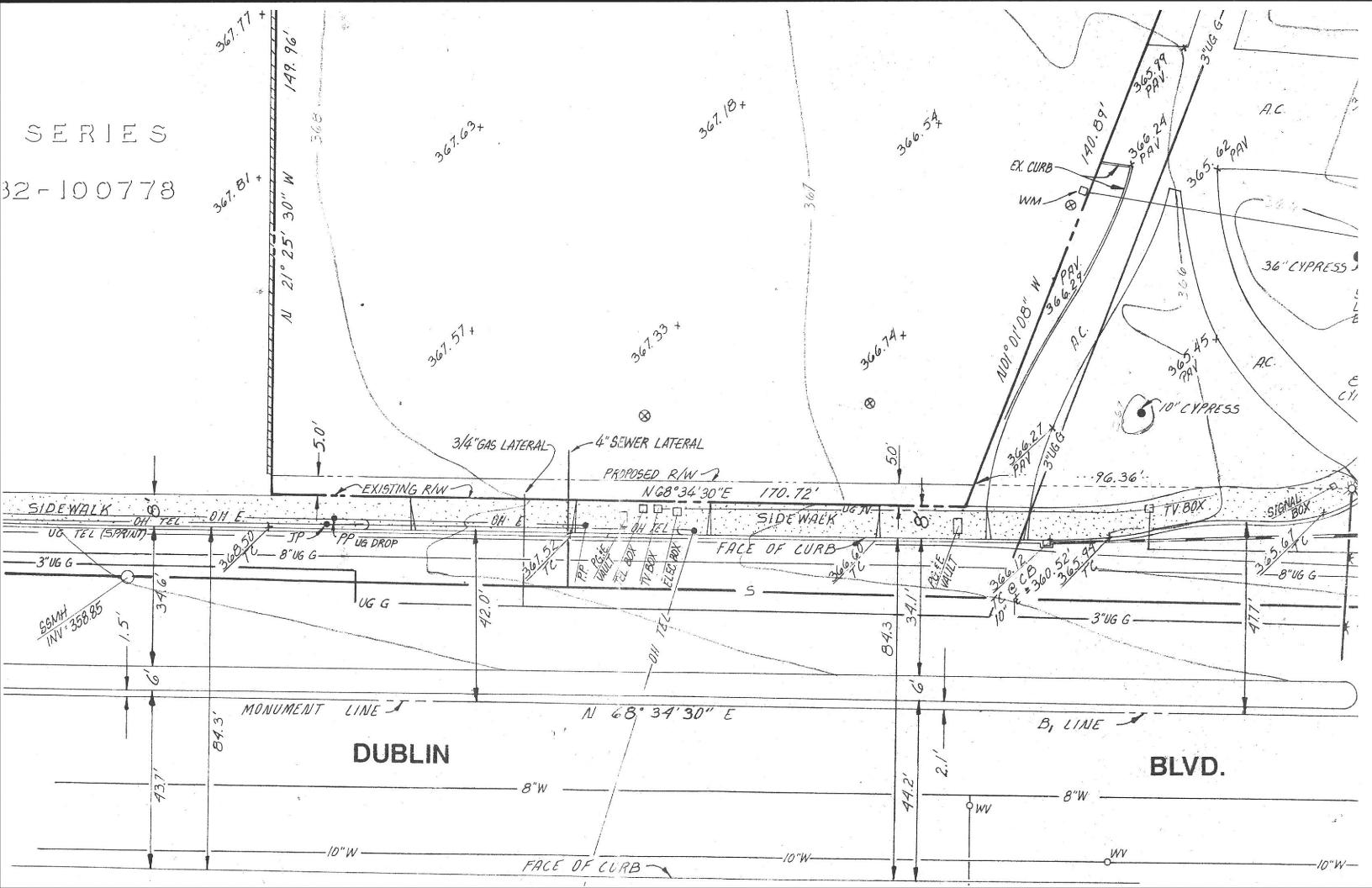
PLANNERS CIVIL ENGINEERS SURVEYORS

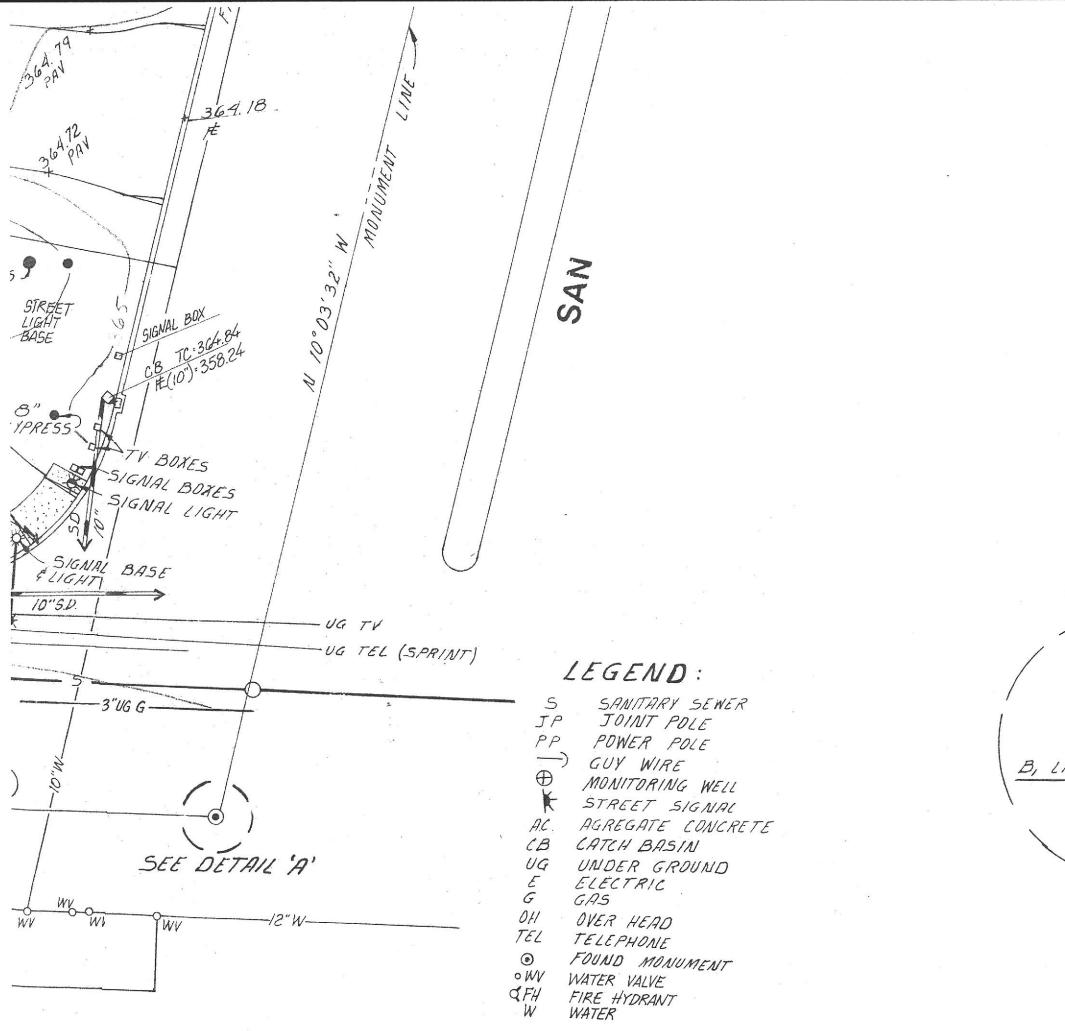
3236 STONE VALLEY RD. WEST STE. 220 ALAMO, CA. 94507

(510) 838-5544

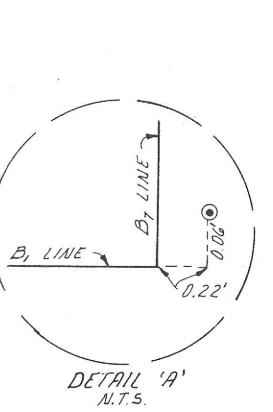
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SURVEY TOPOGRAPHICAL BOUNDARY

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SCALE:

DATE

DUBLIN BLVD 1976

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DESIGN: