

■ **STUDIO OF ARCHITECTURE**

7/14/03 Revisions to:

City of Los Angeles - Venice Blvd. Planting Plan

Vol. Improvement in Conjunction w/ City CIP Project – Design Permit BD 401097 – Approved 5/8/95
Index # D-30897 Sheets 1- 13

4223 Glencoe Ave

The following list is the key to the requested changes or comments as shown on these drawings on 7/14/03. The requested changes or comments were generated per the existing conditions as of 5/03.

Suite • C116

Key

L.A. CA 90292

310 • 578 • 6278

Fax • 578 • 2148

s o a l t d . c o m

1. Remove all existing shrubs, groundcover, turf & weeds except as noted.
2. Install irrigation where required for new plants.
3. Install trees & shrubs to match perimeter plantings at Parking Lot #701 (Bet. North & South Venice Blvd. At Ocean Ave. See attached drawings for references.)
4. Install plants as listed.
5. Existing plants to remain. Fill in with additional shrubs & ground cover to match existing at bare spots.
6. Remove existing asphalt paving.
7. Existing plants to remain.
8. Replace existing tree.
9. Shear existing shrubs to 18" high maximum throughout Sculpture Park.
10. Remove all soil at base of trees to expose top of root ball & grade the slope to create a smooth transition to the curb. Replace TG-1 as required, typical along perimeter of Sculpture Park. (Note: the soil that was added after the trees were planted will likely kill all these trees. This issue is urgent as it will jeopardize the viability of several trees.)
11. Relocate the existing chain link fence to the property line.
12. Remove tree well covers that have been lifted by tree roots or that are constricting tree trunks. Backfill tree wells with decomposed granite to 1" below top of surrounding pavement. Typical throughout.

MICHAEL KING ARCHITECT
DIANA POLLARD ARCHITECT

Revisions 7/14/03

D-30879-D

NOTICE TO CONTRACTORS

- SPECIFICATIONS: ALL WORK SHALL CONFORM TO THE LATEST EDITION AND SUPPLEMENTS OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION ADOPTED BY THE BOARD OF PUBLIC WORKS OF THE CITY OF LOS ANGELES, AS MODIFIED BY THE CORRESPONDING ISSUE OF STANDARD PLAN 5-610.
- ALL WORK AND MATERIAL ARE SUBJECT TO INSPECTION PURSUANT TO SECTION 2-10 OF THE STANDARD SPECIFICATIONS. CALL (213) 580-9080 BEFORE NOON OF THE WORKING DAY BEFORE THE DAY INSPECTION IS REQUIRED.
- THE CONTRACTOR SHALL GIVE RESPONSIBLE NOTICE TO ADJACENT PROPERTY OWNERS OR OCCUPANTS OF THIS IMPROVEMENT FRONTING THEIR PROPERTY.
- REMOVE ALL EXISTING IMPROVEMENTS THAT INTERFERE WITH THE CONSTRUCTION OF THIS PROJECT.
- ALL EXISTING UTILITIES, TRASH, DEBRIS AND CONSTRUCTION RUBBLE SHALL BE REMOVED OR RELOCATED BY THE CONTRACTOR.
- THE CONTRACTOR SHALL COORDINATE ONSITE AND OFFSITE CONSTRUCTION SIDEWALK SCORING PATTERN, TREE WELL SPACING AND DRIVEWAY LOCATIONS SHALL BE ADJUSTED AS REQUIRED TO MATCH ONSITE CONSTRUCTION.
- THE TRAFFIC SIGNAL INSPECTOR, DEPARTMENT OF TRANSPORTATION, CITY OF LOS ANGELES, (213) 485-2217, SHALL BE NOTIFIED THREE WORKING DAYS IN ADVANCE OF BEGINNING WORK AT EACH TRAFFIC SIGNAL CONTROLLED INTERSECTION.
- THE LOCATION OF EXISTING TRAFFIC SIGNAL CONDUIT SHOWN ON THE PLAN IS APPROXIMATE ONLY. IN THE EVENT OF DAMAGE TO EXISTING TRAFFIC SIGNAL EQUIPMENT, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE TRAFFIC SIGNAL SUPERINTENDENT, DEPARTMENT OF TRANSPORTATION, CITY OF LOS ANGELES (213) 485-2261.
- SPECIAL NOTES:
THE CONTRACTOR SHALL HAVE GRADE SHEETS AND DESIGN CHANGES APPROVED BY THE ENGINEER OF RECORD.
- STREET TREE SPECIES SHALL BE SELECTED BY THE STREET TREE DIVISION, CITY OF LOS ANGELES. STREET TREE AND TREE WELLS:
 - TREE WELL COVERS, TYPE A, PER STD. PLAN 5-450-2 SHALL BE PROVIDED FOR TREES PLANTED IN THE SIDEWALK AREA.
 - PLANT PER TREE SCHEDULE SEE SMT. 2
 - THE CONTRACTOR SHALL NOTIFY THE STREET TREE DIVISION, CALL (213) 297-0893 FIVE WORKING DAYS PRIOR TO CONSTRUCTING THE SIDEWALK FOR THE MARKING OF THE TREE LOCATIONS.
- BEFORE COMMENCING ANY EXCAVATION, THE CONTRACTOR SHALL OBTAIN AN UNDERGROUND SERVICE ALERT INQUIRY I.D. NUMBER BY CALLING 1-800-422-4333. TWO WORK DAYS SHALL BE ALLOWED AFTER THE I.D. NUMBER IS OBTAINED AND BEFORE THE EXCAVATION IS STARTED SO THAT UTILITY OWNERS CAN BE NOTIFIED. THIS I.D. NUMBER MUST BE REPORTED TO THE BUREAU OF CONTRACT ADMINISTRATION WHEN CALLING FOR INSPECTION (213) 485-3002. I.D. NUMBERS WILL NOT BE GIVEN MORE THAN TEN DAYS PRIOR TO STARTING EXCAVATION WORK.
- "ADVANCE CONSTRUCTION NOTICE" SIGNS: IN ADDITION TO SIGNS REQUIRED BY THE PROVISION OF THE "WORK AREA TRAFFIC CONTROL HANDBOOK" - 1965 EDITION, SIGNS FOR GIVING ADVANCE NOTICE TO MOTORIST OF TRAFFIC DISRUPTION MUST BE FURNISHED AND PLACED AS A PART OF THIS PROJECT IN ACCORDANCE WITH STANDARD PLAN 5-701-1.
- TRAFFIC: THE CONTRACTOR SHALL NOTIFY THE SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT 48 HOURS PRIOR TO STARTING CONSTRUCTION WHICH WILL INTERFERE WITH NORMAL BUS SERVICE. CONTACT DISPATCH AT (213) 972-4630.
- CONTRACTOR SHALL SUBMIT SAMPLE OF SPECIAL PAVERS TO THE CITY ENGINEER (ARCH. DIVISION) FOR APPROVAL 30 DAYS PRIOR TO INSTALLATION.

10. PERMITTEE ON THIS PROJECT IS DESIGNATED AS CONTRACTOR. PERMITTEE SHALL BE RESPONSIBLE FOR ALL WORK TO BE PERFORMED AND/OR WORK PERFORMED BY SUBCONTRACTORS.

17. TRAFFIC LANE REQUIREMENTS

VENICE BOULEVARD W/O ABBOT KINNEY BOULEVARD.
ONE LANE OF TRAFFIC IN EACH DIRECTION FROM 7:00 A.M. TO 4:00 P.M.
NO INTERFERENCE WITH TRAFFIC AT ALL OTHER TIMES.

VENICE BOULEVARD E/O ABBOT KINNEY BOULEVARD.
TWO LANES OF TRAFFIC IN EACH DIRECTION FROM 7:00 A.M. TO 4:00 P.M.
NO INTERFERENCE WITH TRAFFIC AT ALL OTHER TIMES.

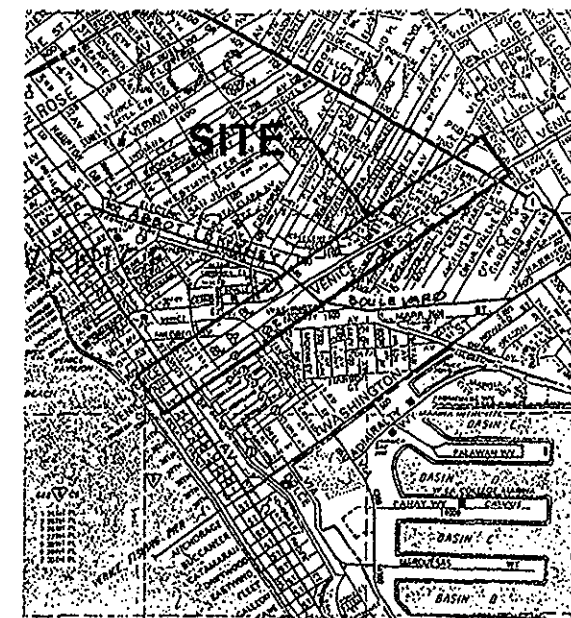
ABBREVIATIONS

- AC ASPHALT CONCRETE
- AD ATRIUM DRAIN/AREA DRAIN
- AMP AMP
- AWP AMERICAN WIRE GAUGE
- BC BOTTOM OF CURB/BECH CURB
- BDRY BOUNDARY
- BLOC BENCH MARK
- BL BACK OF WALL
- BOW BACK OF CURB
- BRW BOTTOM OF WALL
- CB-C CATCH BASIN
- CL CENTER LINE
- CONC CONCRETE
- CONST CONSTRUCTION/CONSTRUCT
- CONT CONTINUOUS
- DD DECK DRAIN
- DEMO DEMOLITION
- DEL STK DOUBLE STAKE
- DET DETAIL
- DFP DRAWING FOUNTAIN
- DP DUCTILE IRON PIPE
- DN DOWN
- DMC DRAINAGE
- DEPT DEPARTMENT OF WATER AND POWER
- DRY DRY
- EFF EFFLUENT WATER
- EL ELEVATION
- ELECT ELECTRICAL/ELECTRICAL
- ENCL ENCLOSURE
- EQ EQUAL
- EXP JT EXPANSION JOINT
- FKST FIKSTING
- EC END OF CURVE
- FL FLOOR LINE
- FR FRASHER
- FOC FACE OF CURB
- FW FACE OF WALL
- FG FINISHED GRADE
- FS FINISHED SURFACE
- FTE FINISHED FLOOR ELEVATION
- FD FLOOR DRAIN
- GAU GAUGE
- GALV GALVANIZED
- GAL GALLON(S)
- GB GRAD BENCH
- GC GROUND COVER
- GPM GALLONS PER MINUTE
- GV GATE VALVE
- H3 HOSE 3/8"
- HP HIGH POINT
- ID INSIDE DIAMETER
- IR IRRIGATION
- IRRG IRRIGATION
- LA LANDSCAPE ARCHITECT
- LS LANDSCAPE
- MAX MAXIMUM
- MANF MANUFACTURER
- MANF MANUFACTURER
- MIN MINIMUM
- MC NOT BY CONTRACT
- OC OUTSIDE DIAMETER
- PA PULL BOX
- PB PROPERTY LINE
- PL POLY VINYL CHLORIDE
- POB POINT OF BEGINNING
- POC POINT OF CONNECTION
- PP POWER POLE
- PSI POUNDS PER SQUARE INCH
- PW POINT OF WATER
- QC QUICK COUPLER
- R/RAD ADDRESS "R"
- RE REM ELEVATION
- RCV REMOTE CONTROL VALVE
- ROW RIGHT OF WAY
- REF LINE REFERENCE LINE
- RENF REINFORCED
- REQD REQUIRED
- SCH SCHEDULE
- SQ SQUARE FEET
- SP SINGLE STAKE
- STK SHEET
- SHT SCORE LINE
- SHT SEWER MAINTENANCE HOLE SPECIFICATION
- STD STANDARD
- STV SHUT OFF VALVE
- SM SIGNAL
- TP TYPICAL
- TOP OF PAVING
- TC TOP OF CURB
- TW TOP OF WALL
- V VOLTS
- W/W WITH
- W/O WITHOUT
- WO WORK ORDER
- W/P WEATHERED PLANE JOINT
- WDC W/D

XXX XX EX ELEVATION
XXX XX NEW CONSTRUCTION ELEVATION

City of Los Angeles

VENICE BOULEVARD PLANTING PLAN



VICINITY MAP

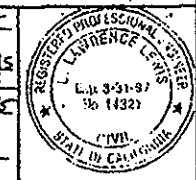
SHEET INDEX

SHT. NO.	SHEET TITLE	PLAN FROM	PLAN TO
0N	Landscape Specifications and Planting Schedules		
L-1	Venice Blvd. Planting Plan (South Venice Blvd. Only)	Pacific Ave.	Approx. 500 ft. East of Del Ave
L-2	Venice Blvd. Planting Plan	Approx. 500 ft. East of Del Ave	Approx. 220 ft. East of Ocean Ave. / Venice Way
L-3	Venice Blvd. Planting Plan	Approx. 220 ft. East of Ocean Ave. / Venice Way	Approx. 220 ft. East of Grand Ave. at N. Venice Blvd
L-3A	Venice Blvd. Sculpture Park		
L-4	Venice Blvd. Planting Plan	Approx. 220 ft. East of Grand Ave. at N. Venice Blvd.	Approx. 250 ft. East of Abbott Kinney Blvd.
L-5	Venice Blvd. Planting Plan	Approx. 250 ft. East of Abbott Kinney Blvd.	Approx. 120 ft. West of Electric Ave. at N. Venice Blvd
L-6	Venice Blvd. Planting Plan	Approx. 120 ft. West of Electric Ave. at N. Venice Blvd.	Shell Ave. at S. Venice Blvd
L-7	Venice Blvd. Planting Plan	Shell Ave. at S. Venice Blvd.	Oakwood Ave. at S. Venice Blvd.
L-8	Venice Blvd. Planting Plan	Oakwood Ave. at S. Venice Blvd.	Approx. 150 ft. East of Grand View Ave. / Leade Pl.
L-9	Venice Blvd. Planting Plan	Approx. 150 ft. East of Grand View Ave. / Leade Pl.	Lincoln Blvd.
L-10	Planting Details		

VOL. IMPROVEMENT IN CONJUNCTION WITH CITY CIP. PROJECT
VENICE BL. PLANTING PLAN
DESIGN PERMIT BD-401097

CITY OF LOS ANGELES
ROBERT S. HORN
CITY ENGINEER

APPROVALS	ENGINEER	DATE
STRUCTURE	William Anderson	6/16/03
MASONRY	John H. ...	6/16/03
TRAFFIC
GRAVEL
W.L.A. ENGINEERING
ST. TREE



NO.	REVISION DESCRIPTION	REV. DATE	ENGR.	DATE	CITY ENGINEER	DATE

D-30879-D

DESIGNED BY: [] CHECKED BY: []
 DRAWN BY: [] PROJECT ENGINEER: []
 SUPERVISED BY: [] ASSIST. ENGR.: []
 REVISIONS FOR: []
 STRUCTURES: []
 SURVEY: []

BENCH MARKS: []
 DESCRIPTION: []

SURVEY INFORMATION:
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 ORDNANCE NO. 180763
 FIELD BOOK NO. [] DATE OF SURVEY: []
 PRELIMINARY PROFILE: []
 CERTIFICATE: []

DATE: []
 BY: []

PROJECT DISPOSITION: []
 CONSTRUCTION CHANGES MADE: []
 PROJECT ABANDONED: []

Ravin Plant List per these notes

LANDSCAPE SPECIFICATIONS

1.0 GENERAL
1.1 THIS SECTION SHALL GOVERN THE PREPARATION, PLANTING AND IRRIGATION SYSTEM CONSTRUCTION FOR LANDSCAPE AREAS REQUIRED BY THE PLANS OR SPECIFICATIONS.
1.2 EXISTING UTILITIES AND IMPROVEMENTS NOT DESIGNATED FOR REMOVAL SHALL BE PROTECTED IN PLACE. REMOVALS SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE CITY PROCEDURES.
1.3 UNLESS OTHERWISE PROVIDED, WALLS, CURBS, PLANTER BOXES, WALKS, IRRIGATION SYSTEMS, AND SIMILAR IMPROVEMENTS REQUIRED BY THE PLANS OR SPECIFICATIONS SHALL BE CONSTRUCTED FOLLOWING ROUGH GRADING AND BEFORE LANDSCAPING.
2.0 EARTHWORK AND TOPSOIL PLACEMENT
2.1 EARTHWORK AND TOPSOIL PLACEMENT SHALL INCLUDE EXCAVATION AND BACKFILL FOR THE IRRIGATION SYSTEM AND THE PREPARATION FOR AND THE SPREADING, DENSIFICATION, CULTIVATION, AND RAKING OF TOPSOIL, INCLUDING FERTILIZATION AND CONDITIONING.
2.2 PLANTING HOLES AND BACKFILL SHALL BE IN ACCORDANCE WITH SUBSECTION 6.0
2.3 PRELIMINARY ROUGH GRADING AND RELATED WORK TO PREPARE AREAS FOR LANDSCAPING WORK TO WITHIN 0.1 FOOT OF FINISH GRADE.
3.0 TOPSOIL PREPARATION AND CONDITIONING
3.1 FOR ALL AREAS TO BE PLANTED WITH PLANTED GROUND COVER OR PLANT MATERIALS SMALLER THAN ONE (1) GALLON SIZED PLANTS, THE FOLLOWING AMENDMENTS SHALL BE TILLED INTO THE TOP SIX (6) INCHES OF THE NATIVE SOIL PER 1000 SQUARE FEET:
TOPSOIL ORGANIC FERTILIZER 2 CUBIC YARDS
NITROGEN FERTILIZED FIR WOOD/BARK AMENDMENT 2 CUBIC YARDS
AGRICULTURAL GYPSUM 50 POUNDS
3.2 SOIL SHALL NOT BE WORKED WHEN IT IS SO WET OR SO DRY AS TO CAUSE EXCESSIVE COMPACTION OR THE FORMING OF HARD CLODS OR DUST.
3.3 TOPSOIL SHALL BE SCARIFIED AND CULTIVATED TO A FINELY DIVIDED CONDITION TO A DEPTH OF 6 INCHES MINIMUM BELOW FINISH GRADE. DURING THIS OPERATION, ALL STONES OVER 1 INCH IN GREATEST DIMENSION SHALL BE REMOVED.
4.0 FERTILIZING AND CONDITIONING PROCEDURES
4.1 THE PLANTING AREA SHALL BE BROUGHT TO FINISH GRADE BEFORE SPREADING THE FERTILIZERS OR CONDITIONING MATERIALS SPECIFIED.
4.2 FERTILIZING AND CONDITIONING MATERIALS SHALL BE MECHANICALLY SPREAD AT A UNIFORM RATE. THE QUANTITIES OF MATERIALS NECESSARY FOR THE PLANTING AREA SHALL BE AT THE SITE AND SHALL BE VERIFIED BY DELIVERY TICKETS FURNISHED TO THE ENGINEER BEFORE SPREADING.
4.3 AFTER SPREADING, FERTILIZING AND CONDITIONING MATERIALS SHALL BE UNIFORMLY CULTIVATED INTO THE UPPER 6 INCHES OF SOIL BY SUITABLE EQUIPMENT OPERATED IN AT LEAST TWO DIRECTIONS APPROXIMATELY AT RIGHT ANGLES. THE RESULTING SOIL SHALL BE IN A FRIABLE CONDITION.
5.0 FINISH GRADING
5.1 THE FINISH GRADE SHALL BE SMOOTH, UNIFORM, AND FREE OF ADMITT GRAD CHANGES AND DEPRESSIONS TO ENSURE SURFACE DRAINAGE.
5.2 THE FINISH GRADE BEHIND ADJACENT PAVING, CURBS OR HEADERS SHALL BE 1 INCH IN LAWN AREAS AND 2 INCHES IN SHRUB OR GROUND COVER AREAS.
5.3 AFTER FERTILIZING AND CONDITIONING, THE SOIL SHALL BE WATERED AND ALLOWED TO SETTLE TO PROVIDE A STABLE SURFACE, NOT QUENCHED TO THE EXTENT THAT IT WILL PREVENT AERATION AND WATER INFILTRATION. AFTER THE SOIL HAS DRIED OUT TO A WORKABLE CONDITION, THE PLANTING AREAS SHALL BE REGRADED, RAKED, AND SMOOTHED TO THE REQUIRED GRADES AND CONTOURS. FINISH SURFACES SHALL BE CLEAN AND SUITABLE FOR PLANTING.
6.0 PLANTING
6.1 THE TYPES, SIZES, AND QUANTITIES OF PLANT MATERIALS SHALL BE AS CALLED FOR IN THE SPECIFICATIONS.
6.2 ALL PLANTS WILL BE INSPECTED PRIOR TO PLANTING, INCLUDING PLANTS PREVIOUSLY APPROVED AT THE NURSERY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONDITION OF ALL PLANTS, PLANTED OR OTHERWISE, UNTIL ACCEPTANCE.
6.3 PLANTING SHALL BE PERFORMED WITH MATERIALS, EQUIPMENT, AND PROCEDURES FAVORABLE TO THE OPTIMUM GROWTH OF THE PLANTS AND IN COMPLIANCE WITH THESE PROCEDURES.
6.4 EXCEPT AS NOTED FOR SPECIMEN PLANTING, ALL PLANTING SHALL FOLLOW THE COMPLETION OF THE IRRIGATION SYSTEM.
7.0 PROTECTION AND STORAGE
7.1 THE CONTRACTOR SHALL KEEP ALL PLANT MATERIAL DELIVERED TO THE SITE IN A HEALTHY CONDITION FOR PLANTING. PLANTS SHALL NOT BE ALLOWED TO DRY OUT. BARE ROOT STOCK SHALL BE SEPARATED AND "HEELED IN" MOIST EARTH OR OTHER SUITABLE MATERIAL. BALLED AND WRAPPED PLANTS SHALL HAVE THE ROOT BALL COVERED WITH MOIST SANDUST, WOOD CHIPS, OR OTHER APPROVED MATERIAL.
7.2 THE CONTRACTOR SHALL PROVIDE A SECURE AREA FOR NURSERY AND PLANT MATERIAL AND EQUIPMENT ACCESSIBLE TO THE ENGINEER OR INSPECTOR FOR THE DURATION OF THE ESTABLISHMENT PERIOD.
8.0 LAYOUT AND PLANT LOCATION
8.1 PLANTING AREAS SHALL BE STAKED BY THE ENGINEER. DETAILED LAYOUT WITHIN THE PLANTING AREAS SHALL BE PERFORMED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER BEFORE PLANTING. PARKWAY TREES WILL BE LOCATED IN THE FIELD BY THE ENGINEER BEFORE PLANTING.
8.2 THE FIRST ROW OF PLANTS IN AREAS DESIGNATED FOR CENTER TO CENTER SPACING OF PLANTS SHALL BE LOCATED AT ONE-HALF OF DESIGNATED SPACING FROM THE EDGE OF THE AREA.
8.3 SPECIMEN PLANTING. PLANTS IN BOXES 24 INCHES AND LARGER SHALL BE PLANTED BEFORE INSTALLATION OF LATERAL IRRIGATION LINES.

8.4 IRRIGATION LINES CONFLICTING WITH SPECIMEN PLANT LOCATIONS SHALL BE REROUTED TO CLEAR THE ROOT BALL.
9.0 TREE AND SHRUB PLANTING
9.1 PLANTING HOLES SHALL BE APPROXIMATELY ROUND WITH VERTICAL SIDES TWICE THE DEPTH AND WIDTH OF THE PLANT CONTAINER OR BALL, AND SHALL BE LARGER IF NECESSARY TO PERMIT HANDLING AND PLANTING WITHOUT INJURY OR BREAKAGE OF THE ROOT BALL OR ROOT SYSTEM. ANY PLANT WITH A BROKEN OR CRACKED ROOT BALL BEFORE OR DURING PLANTING SHALL NOT BE PLANTED.
9.2 CONTAINERS SHALL BE OPENED AND REMOVED IN SUCH A MANNER THAT THE PLANT BALL ROOT IS NOT INJURED. BALLED PLANT WRAPPINGS SHALL BE LOOSENEED OR CUT BACK AFTER PLANT IS POSITIONED IN THE PLANTING HOLE.
9.3 THE NATIVE SOIL AT THE BOTTOM OF PLANTING HOLES SHALL BE SCARIFIED TO A DEPTH OF 6 INCHES.
9.4 ALL PLANTING HOLES SHALL BE BACKFILLED WITH A PREPARED SOIL MIX. SOIL SHALL CONSIST OF 50 PERCENT OF THE SPECIFIED TOPSOIL AND 50 PERCENT ORGANIC SOIL AMENDMENT.
9.5 AFTER PLANTING, THE PLANT SHALL BE PLUMB, WITH THE ROOT CROWN AT ITS NATURAL GROWING DEPTH WITH RESPECT TO FINISH GRADE. PLANTING SHALL BE GOVERNED BY THE FOLLOWING REQUIREMENTS:
9.5.1 A LAYER OF PREPARED SOIL MIX SHALL BE DEPOSITED IN THE PLANTING HOLE.
9.5.2 THE PLANT SHALL BE SET APPROXIMATELY AT THE CENTER OF THE HOLE.
9.5.3 PREPARED SOIL MIX SHALL BE DEPOSITED IN THE REMAINDER OF THE HOLE TO FINISH GRADE.
9.5.4 THE BACKFILL SHALL BE THOROUGHLY WATER-SETTLED AND ADDITIONAL PREPARED SOIL MIX ADDED TO FILL ANY REMAINING VOID BELOW FINISH GRADE.
9.5.5 A CIRCULAR WATERING BASIN SLIGHTLY LARGER THAN THE PLANTING HOLE, 4 INCHES HIGH FOR TREES AND 2 INCHES HIGH FOR SHRUBS, SHALL BE LEFT AROUND THE PLANT. THE BOTTOM OF THE BASIN SHALL BE AT APPROXIMATE FINISH GRADE OR SLIGHTLY LOWER. AMENDMENT OR MULCH SHALL BE SPREAD AT LEAST 2 INCHES THICK IN THE BASIN.
9.5.6 THE PLANT SHALL BE GUYED AND STAKED AS SPECIFIED IN CITY OF LOS ANGELES STANDARD PLAN S-663-0.
9.5.7 THE AREA AROUND PLANTS SHALL BE REGRADED TO FINISH GRADE. THE EXCESS SOIL SHALL BE DISPOSED OF BY THE CONTRACTOR.
10.0 GROUND COVER AND VINE PLANTING
10.1 SOIL PREPARATION AND FINISH GRADING SHALL BE COMPLETED PRIOR TO GROUND COVER PLANTING.
10.2 GROUND COVER AND VINES SHALL BE PLANTED IN MOIST SOIL AND SPACED AS INDICATED ON THE PLANS.
10.3 EACH PLANT SHALL BE PLANTED WITH ITS PROPORTIONATE AMOUNT OF PLANT SOIL TO MINIMIZE ROOT DISTURBANCE. SOIL MOISTURE SHALL BE SUCH THAT THE SOIL DOES NOT CRUMBLE WHEN REMOVING PLANTS.
10.4 FOLLOWING PLANTING, GROUND COVER AND VINE AREAS SHALL BE GRADED TO RESTORE SMOOTH FINISH GRADE AND TO ENSURE PROPER SURFACE DRAINAGE. A 1-INCH LAYER OF AMENDMENT OR MULCH SHALL BE SPREAD OVER THE PLANTED AREAS. WATERING, SHALL BEGIN IMMEDIATELY FOLLOWING MULCHING.
10.5 WHEN NECESSARY TO PREVENT PLANT DAMAGE FROM PEDESTRIAN TRAFFIC DURING THE INITIAL GROWING STAGE, THE CONTRACTOR SHALL ERECT TEMPORARY PROTECTIVE FENCING TO BE REMOVED AT THE END OF THE PLANT ESTABLISHMENT PERIOD.
10.6 VINES SHALL BE TIED TO WALLS, FENCES, ETC., IN THE MANNER PRESCRIBED ON THE PLANS. TEMPORARY STAKING SHALL BE REMOVED AT THE END OF THE PLANT ESTABLISHMENT PERIOD.
11.0 EROSION CONTROL PLANTING
11.1 EROSION CONTROL PLANTING SHALL BE FOR SLOPE PROTECTION. TOPSOIL PREPARATION AND CONDITIONING SHALL BE IN ACCORDANCE WITH SUBSECTION 3.0.
11.2 ICE PLANT SPRIGS SHALL BE PLANTED IN MOIST SOIL IN HOLES OR FURROWS 4 INCHES DEEP AND THE HOLE OR FURROW REILLED WITH SOIL AND MADE FIRM AROUND THE PLANT IN SUCH A MANNER THAT THE PLANT IS NOT DAMAGED.
11.3 SPRIGS SHALL BE PLANTED INDIVIDUALLY AT SPECIFIED SPACING. WHEN RUN SPRIGGING IS SPECIFIED, PLANTING SHALL BE IN FURROWS CUT ALONG THE CONTOUR OF THE SLOPE.
11.4 IF MULCHING OF SPRIGGED AREAS IS REQUIRED, IT SHALL IMMEDIATELY FOLLOW PLANTING.
12.0 WATERING
12.1 ALL SEEDS AND PLANTED AREAS SHALL BE KEPT MOIST DURING THE ESTABLISHMENT PERIOD.
12.2 AREAS CONTAINING ICE PLANTS SHALL BE MAINTAINED IN A BARELY MOIST CONDITION TO A DEPTH OF 1 INCH BELOW THE PLANTED ROOT DEPTH.
12.3 WHEN A PERMANENT IRRIGATION SYSTEM IS NOT AVAILABLE, THE CONTRACTOR SHALL PROVIDE WHATEVER TEMPORARY SYSTEM IS NECESSARY TO PROVIDE ADEQUATE WATERING DURING THE ESTABLISHMENT PERIOD WITHOUT EROSION DETRIMENTAL TO THE PLANTING.
12.4 THE CONTRACTOR SHALL PROVIDE AN IRRIGATION SYSTEM FOR ALL REPLACEMENT PLANTS DURING THE ESTABLISHMENT PERIOD.
13.0 MAINTENANCE AND PLANT ESTABLISHMENT
13.1 THE CONTRACTOR SHALL MAINTAIN ALL PLANTED AREAS ON A CONTINUOUS BASIS AS THEY ARE COMPLETED DURING THE PROGRESS OF THE WORK AND DURING THE ESTABLISHMENT PERIOD, AND SHALL CONTINUE TO MAINTAIN THEM UNTIL FINAL ACCEPTANCE.

53-Phormium Tenax 'Radiance' (Radiance New Zealand Flax)
54-Phormium 'Maori Queen' (Maori Queen New Zealand Flax)
GC-5
1' POTS CEANOPIUS GRISSEUS HORIZONTALIS @ 10' O.C. (125 PLANTS @ 4' POTS)
SEED MIX:
15/1 ACRE
15 FESTUCA RUBRA MOLATE
6 ACHILLEA MILLEFOLIUM
6 ESCHSCHOLZIA CALIFORNICA
6 ALLYSSUM
4' POTS SISYRINCHILIA BELLUM @ 8" O.C. (ORDER QUANTITY TO COVER 1000 SQ.FT.)
TG1 Pennisetum Setaceum Rubrum 'Dwarf' (Dwarf Purple Fountain Grass)
TG3 Festuca Mgirci (Mairis Fescue)
TG4 Pennisetum Massiacum (Red Bunny tails)
TG5 Carex Tomulicola (Berkeley Sedge)

TREE SCHEDULE table with columns: SYMBOL NOTATION, BOTANICAL NAME, COMMON NAME, SIZE, SPACING, REMARKS. Includes items T-1 through T-11.

SHRUB SCHEDULE table with columns: SYMBOL NOTATION, BOTANICAL NAME, COMMON NAME, SIZE, SPACING, REMARKS. Includes items S-1 through S-5.

GROUND COVER / VINE SCHEDULE table with columns: SYMBOL NOTATION, BOTANICAL NAME, COMMON NAME, SIZE, SPACING, REMARKS. Includes items GC-1/V-1 through GC-5.

TURF AND GRASSES SCHEDULE table with columns: SYMBOL NOTATION, BOTANICAL NAME, COMMON NAME, SIZE, SPACING, REMARKS. Includes items TG-1 through TG-4.

MEADOW SEED MIX table with columns: SPECIES, QUANTITY PER ACRE, MINIMUM PURITY, GERMINATION. Lists various grass species like Festuca rubra, Deschampsia, etc.

CITY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUREAU OF ENGINEERING
ROBERT S. HOBRI CITY ENGINEER
ARCHITECTURAL DIVISION
600 S. SPRING ST. STE 200 PHONE: 847-6361

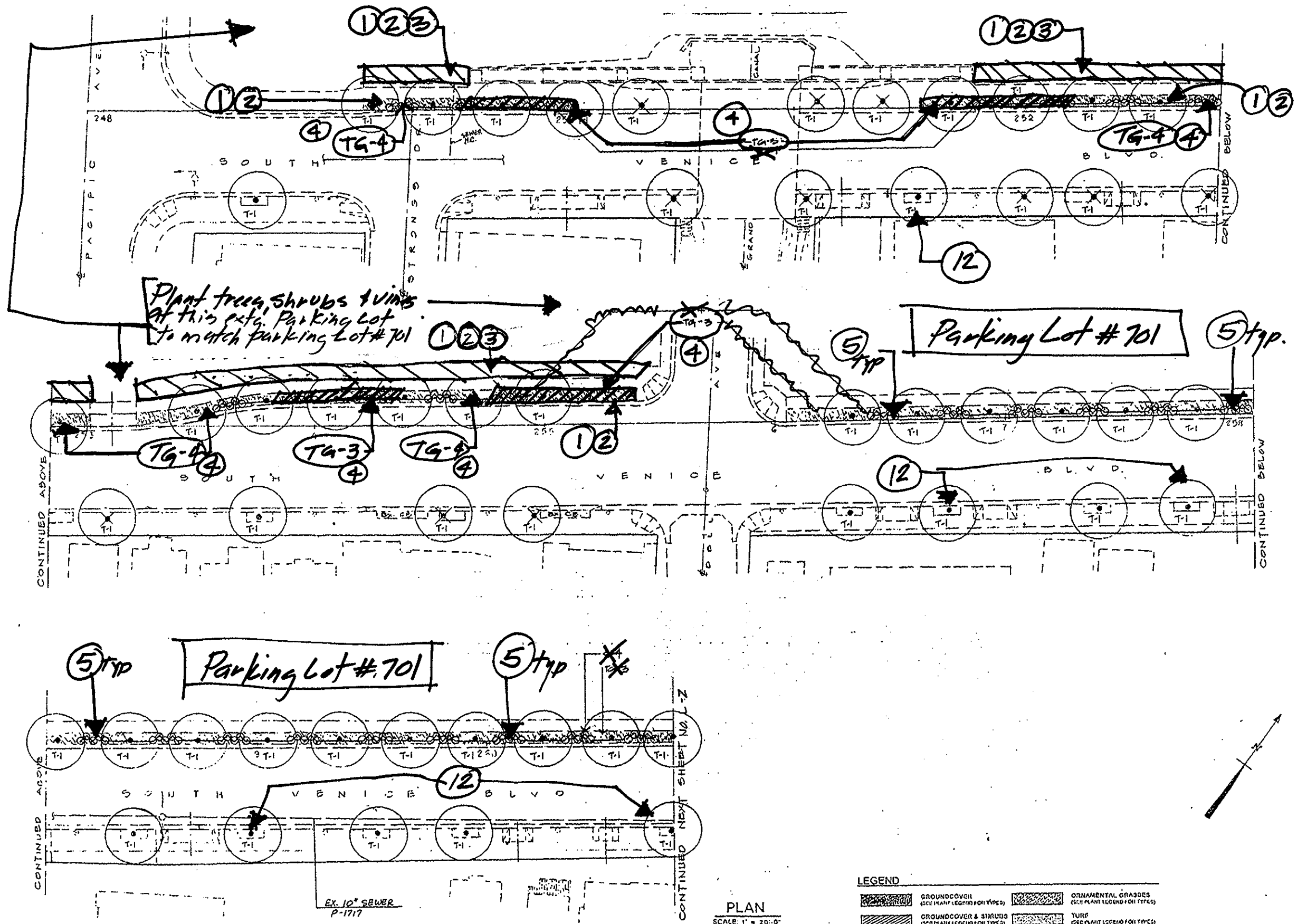


CITY ENGINEER
DEPUTY CITY ENGINEER
PRINCIPAL ARCHITECT
M. J. S. ...

VENICE BOULEVARD PLANTING PLAN
1211 Venice Blvd. Los Angeles, CA 90025
DATE: 10/25/10

CITY OF LOS ANGELES
LANDSCAPE SPECIFICATIONS AND PLANTING SCHEDULE

INDEX NUMBER D-30879
SHEET 2 OF 13 SHEETS
BLDG. NO.
DATE: 10/25/10
JOB CAPTAIN
DRAWN BY
CHECKED BY
SHEET NO. 2



- LEGEND**
- GROUND COVER (SEE PLANT LEGEND FOR TYPES)
 - ORNAMENTAL GRASSES (SEE PLANT LEGEND FOR TYPES)
 - GROUND COVER & SHRUBS (SEE PLANT LEGEND FOR TYPES)
 - TURF (SEE PLANT LEGEND FOR TYPES)
 - INSTALL TREE IN EXTG. TREE WELL OR PAVEMENT
 - INSTALL TREE AS REQ'D. (EXTEND EXTG. TREE WELL OR CUT NEW TREE WELLS)

CITY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS

BUREAU OF ENGINEERING
ROBERT S. HORII CITY ENGINEER

ARCHITECTURAL DIVISION
CITY HALL EAST ROOM 800
PHONE 485-5825

CITY ENGINEER
DEPUTY CITY ENGINEER
William J. Johnson

VENICE BOULEVARD PLANTING PLAN
DATE: 12/12/97
FROM PACIFIC AVE. TO APPROX. 500 FT. EAST OF DEH AVENUE.

INDEX NUMBER D-30879
SHEET 3 OF 13 SHEETS

BLDG. NO. L-1



CITY ENGINEER
 DEPUTY CITY ENGINEER
 PRINCIPAL ARCHITECT
William J. [Signature]

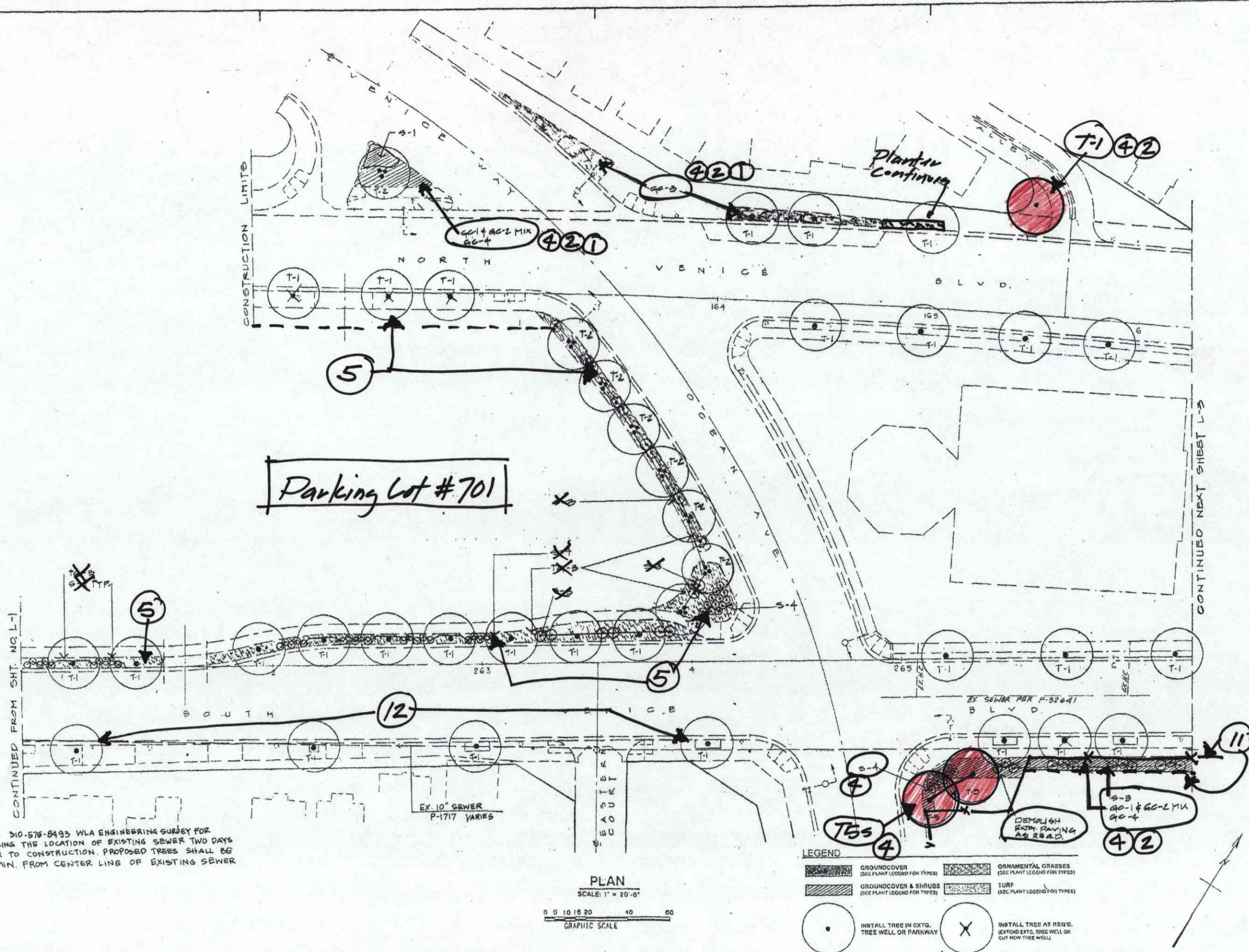
ARCHITECT
 STRUCTURAL ENG
 BLDG MECH ENG
 BLDG ELEC ENG

City of Los Angeles
VENICE BOULEVARD PLANTING PLAN
 FOR THE COMMUNICATIONS UTIL. IMP. PROJ.
 From approx. 500 ft. East of Dell Ave. to approx.
 220 ft. East of Ocean Ave / Venice Way

BLDG NO
 WORK ORDER NO
 PLAN NO
 DATE
 JOB CAPTAIN
 DRAWN BY
 CHECKED BY
 SHEET NO 4
L-2
 OF 13 SHEETS

SHEET 4 OF 13 SHEETS INDEX NUMBER D-30879

BLDG. NO.



NOTE: CALL 310-576-8493 WLA ENGINEERING SURVEY FOR MARKING THE LOCATION OF EXISTING SEWER TWO DAYS PRIOR TO CONSTRUCTION. PROPOSED TREES SHALL BE 5' MIN. FROM CENTER LINE OF EXISTING SEWER

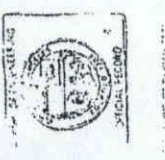
PLAN
 SCALE: 1" = 20'-0"
 GRAPHIC SCALE
 0 5 10 15 20 40 60

CONTINUED FROM SHT. NO. L-1

CONTINUED NEXT SHEET L-3



CITY OF LOS ANGELES
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF ENGINEERING
 ROBERT S. HORII CITY ENGINEER
 ARCHITECTURAL DIVISION
 CITY HALL EAST ROOM 850
 PHONE 455-5025

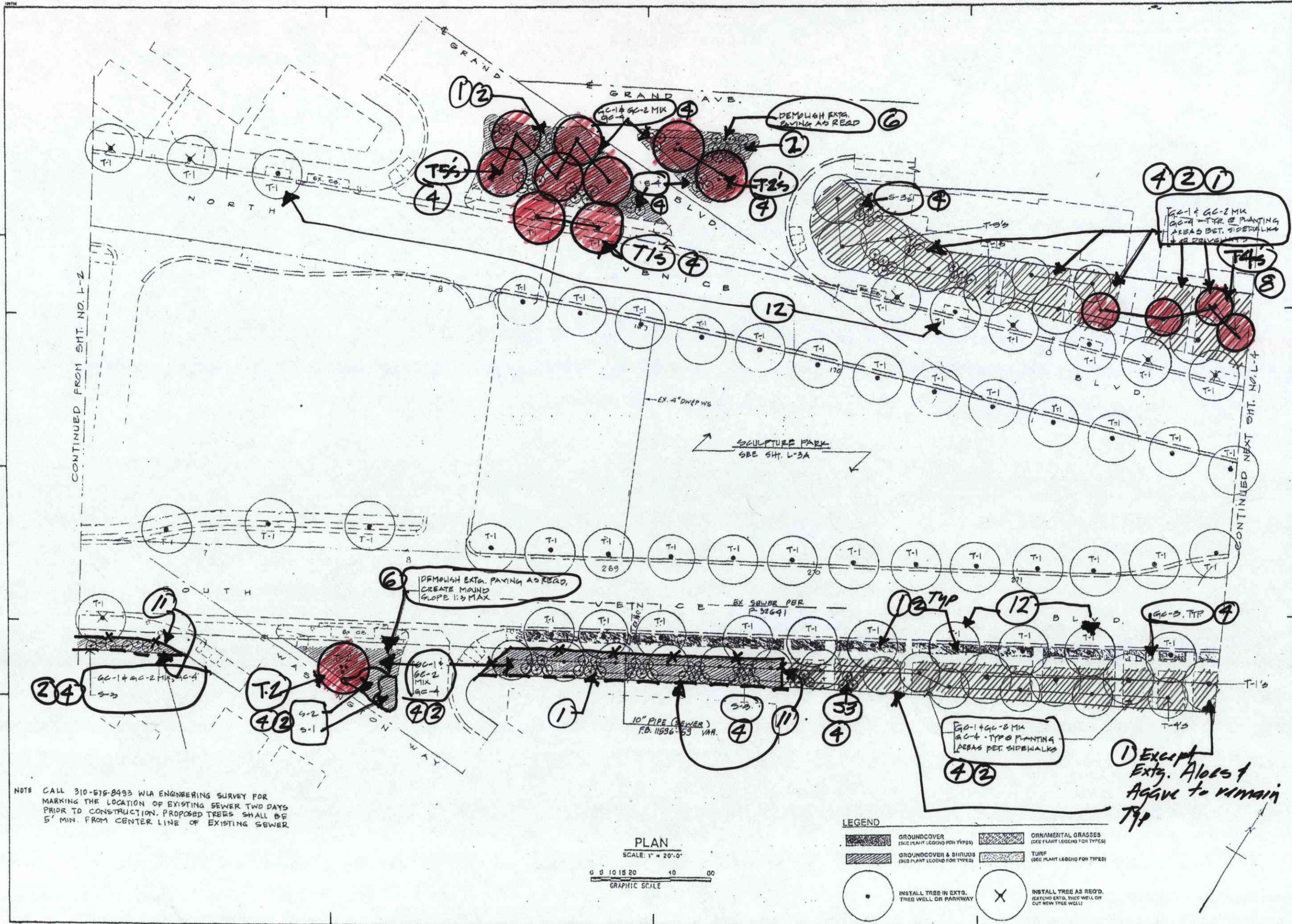


CITY ENGINEER
 DEPUTY CITY ENGINEER
 PRINCIPAL ARCHITECT
 WILLIAM J. HANSEN

CITY OF LOS ANGELES
 VENICE BOULEVARD PLANTING PLAN
 FROM APPROX. 220 FT. EAST OF OCEAN AVE. TO VENICE WAY TO APPROX.
 220 FT. EAST OF GRAND AVE. AT N. VENICE BLVD.

BLDG. NO.
 WORK ORDER NO.
 PLAN NO.
 DATE
 JOB CAPTAIN
 DRAWN BY
 CHECKED BY
 SHEET NO. 5
 L-3

SHEET 5 OF 13 SHEETS INDEX NUMBER D-30879 BLDG. NO.



NOTE CALL 310-575-8493 W/IA ENGINEERING SURVEY FOR MARKING THE LOCATION OF EXISTING SEWER TWO DAYS PRIOR TO CONSTRUCTION. PROPOSED TREES SHALL BE 5' MIN. FROM CENTER LINE OF EXISTING SEWER

PLAN
 SCALE: 1" = 20'-0"
 GRAPHIC SCALE

LEGEND

GROUNDCOVER (SEE PLANT LEGEND FOR TYPES)	ORNAMENTAL GRASSES (SEE PLANT LEGEND FOR TYPES)
GROUNDCOVER & BIRRUDS (SEE PLANT LEGEND FOR TYPES)	TURF (SEE PLANT LEGEND FOR TYPES)
INSTALL TREE IN EXISTING TREE WELL OR PARKWAY	INSTALL TREE AS REQ'D. (EXTEND EXIST. TREE WELL OR CUT NEW TREE WELL)

GRAND AVE.

STREET SIDE PARK SIDE

(A) 11' PARK EDGE BERM

(B) WALKWAY SECTION

(C) WALKWAY SECTION

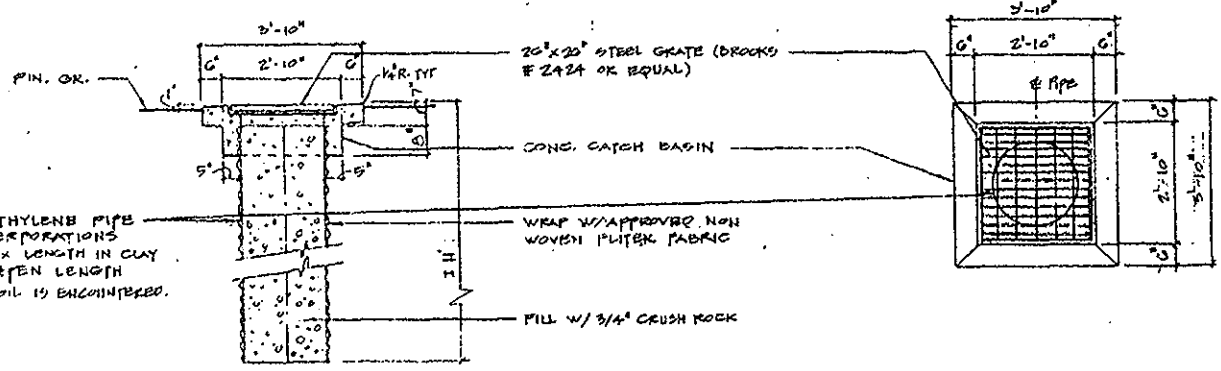
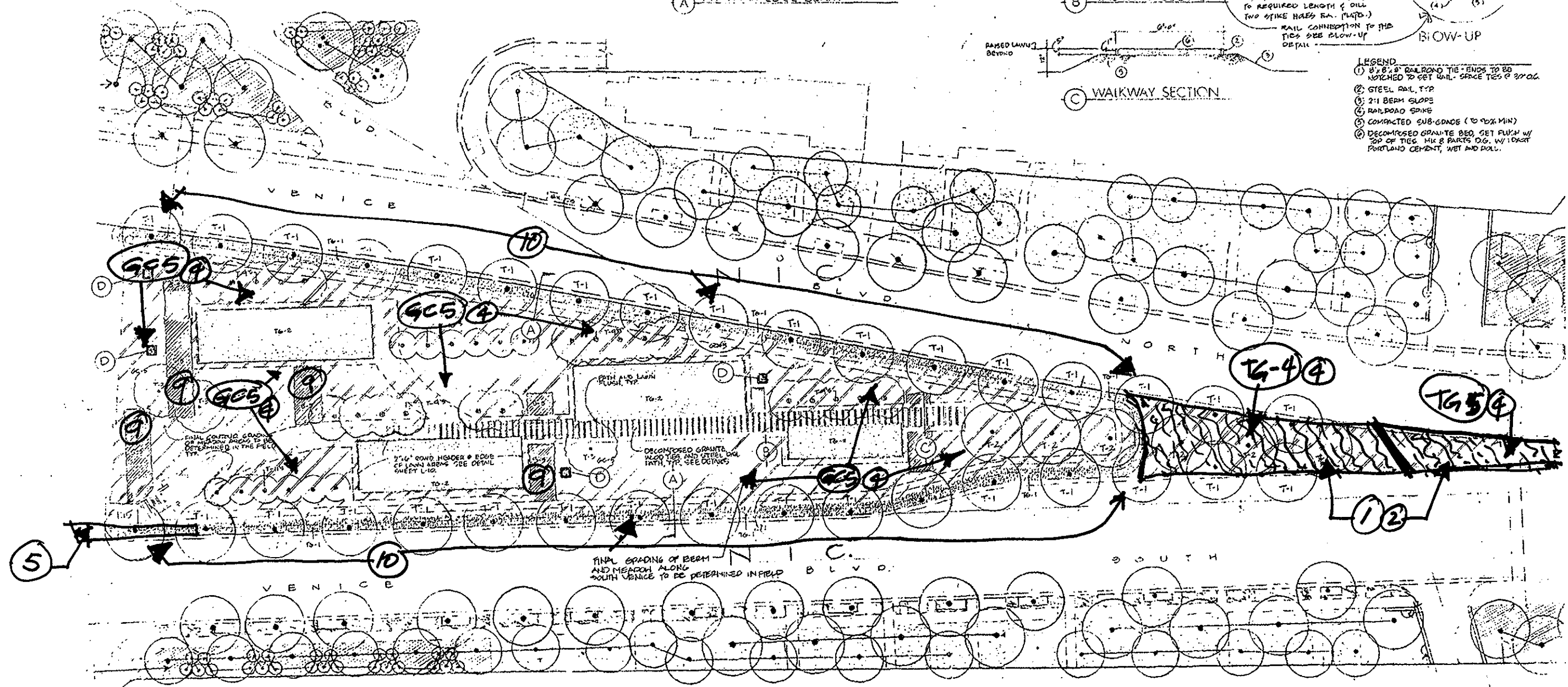
1/2" RAIL (COIL)

NOTE: LAWN AREAS TO BE COVERED WITH GRASS PLANT TO OUTSIDE EDGE OF RAIL. SEE PLAN BELOW.

1/2" LONG x 4" WIDE HOOK PLATES w/ 1/8" HOOK (CUT 1/2" PLATES TO REQUIRED LENGTH & DRILL TWO SPIKE HOLES EA. PLATE.)

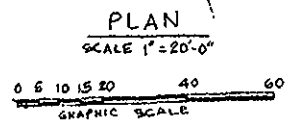
RAIL CONNECTION TO THE PICS SEE BLOW-UP DETAIL

- LEGEND
- ① 8" x 8" x 8" RAILROAD TIE - ENDS TO BE NOTCHED TO SET RAIL - SPACE TIES @ 27" OC.
 - ② STEEL RAIL, TYP.
 - ③ 2:1 BERM SLOPE
 - ④ RAILROAD SPIKE
 - ⑤ COMPACTED SUB-GRADE (TO 90% MIN)
 - ⑥ DECOMPOSED GRANITE BED, SET FLUSH w/ TOP OF TIE. MIX @ PARTS 10G. W/ 1 PART PORTLAND CEMENT, WET AND ROLL.



NOTE: REFER TO SHEET L-10 FOR ALL DETAILS AND MATERIALS. THIS SHEET IS FOR HARDSCAPE LAYOUT ONLY.

- LEGEND
- GROUND COVER (SEE PLANT LEGEND FOR TYPES)
 - GROUND COVER & SHRUBS (SEE PLANT LEGEND FOR TYPES)
 - INSTALL TREE IN EXIST. TREE WELL OR PARKWAY
 - INSTALL TREE AS REQ'D. (EXTEND EXIST. TREE WELL OR CUT NEW TREE WELL)
 - ORNAMENTAL GRASSES (SEE PLANT LEGEND FOR TYPES)
 - TURF (SEE PLANT LEGEND FOR TYPES)



(D) DRY WELL SUMP DETAIL

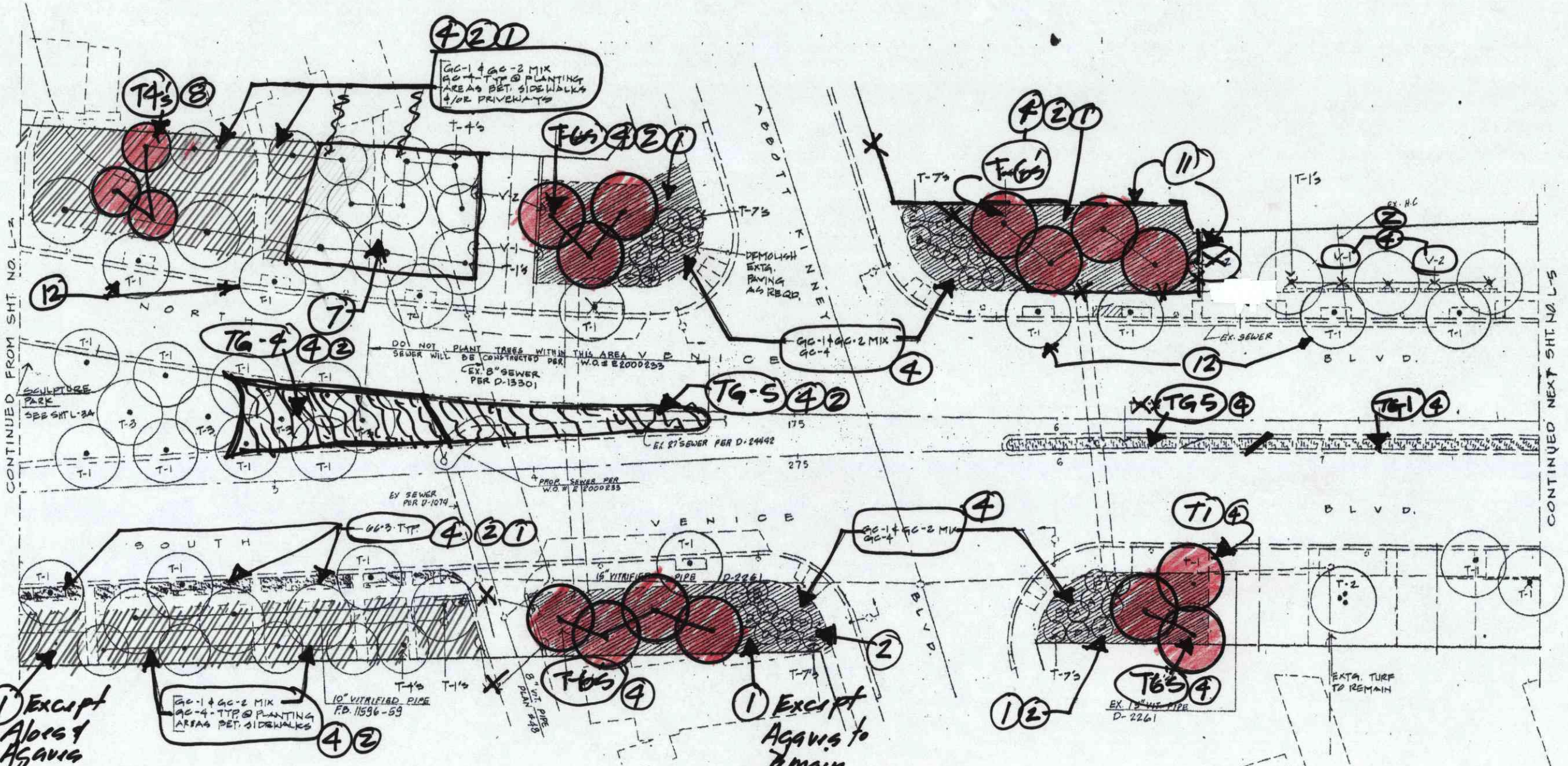
SCALE 1/2" = 1'

CITY OF LOS ANGELES
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF ENGINEERING
 ROBERT S. HORII CITY ENGINEER
 ARCHITECTURAL DIVISION
 CITY HALL EAST ROOM 800
 PHONE 485-5835



CITY ENGINEER
 ARCHITECT
 VENICE BOULEVARD SCULPTURE PARK
 PROJECT NO. 20097
 DATE: 08/20/09
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]

City of Los Angeles
 VENICE BOULEVARD SCULPTURE PARK
 Planning Plan and Path Details
 SHEET 6 OF 12 SHEETS
 INDEX NUMBER D-30879
 BLDG. NO. L-3A



CONTINUED FROM SHT. NO. L-4

CONTINUED NEXT SHT. NO. L-5

NOTE: CALL 310-676-8493 WLA ENGINEERING SURVEY FOR MARKING THE LOCATION OF EXISTING SEWER TWO DAYS PRIOR TO CONSTRUCTION PROPOSED TREES SHALL BE 5' MIN. FROM CENTER LINE OF EXISTING SEWER



LEGEND

	GROUNDCOVER (SEE PLANT LEGEND FOR TYPES)		ORNAMENTAL GRASSES (SEE PLANT LEGEND FOR TYPES)
	GROUNDCOVER & SHRUBS (SEE PLANT LEGEND FOR TYPES)		TURF (SEE PLANT LEGEND FOR TYPES)
	INSTALL TREE IN EXIST. TREE WELL OR PAVEMENT		INSTALL TREE AS REQ'D. (EXTEND EXIST. TREE WELL OR CUT NEW TREE WELL)

CITY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUREAU OF ENGINEERING
ROBERT S. HORII CITY ENGINEER
ARCHITECTURAL DIVISION
CITY HALL EAST ROOM 890
PHONE 443-5825



CITY ENGINEER
DEPUTY CITY ENGINEER
ARCHITECT
STRUCTURAL ENG.
MECH. MECH. ENG.
ELEC. ELEC. ENG.

City of Los Angeles
VENICE BOULEVARD PLANTING PLAN
100% FINAL GENERAL CONTRACT DRAWING
From approx. 220 ft. East of Grand Ave. at N. Venice Blvd. to approx. 250 ft. East of Abbott Kinney Blvd.

INDEX NUMBER D-30879
SHEET 7 OF 13 SHEETS
E.L.D.G. NO. L-4



CITY OF LOS ANGELES
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF ENGINEERING
 ROBERT S. HORII CITY ENGINEER
 ARCHITECTURAL DIVISION
 CITY HALL EAST ROOM 890
 PHONE 482-5825

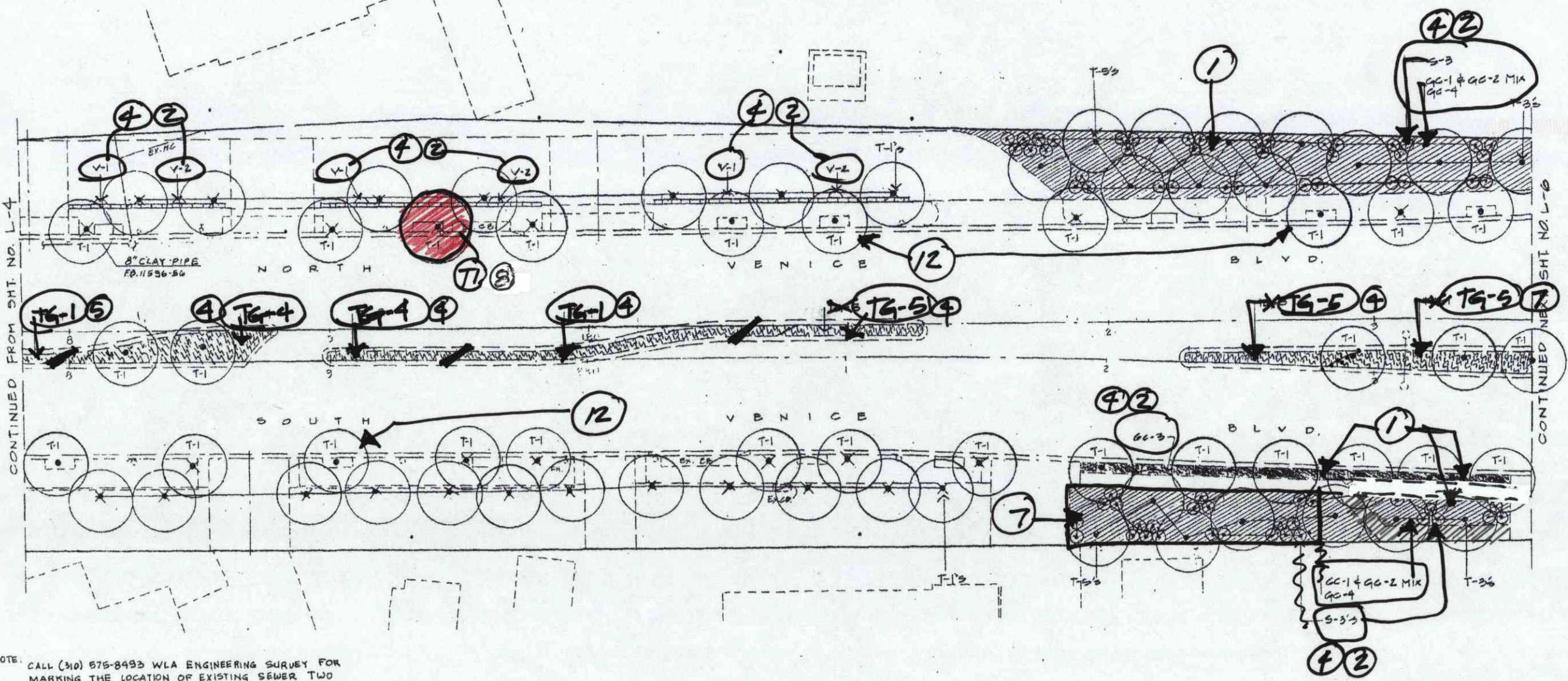


CITY ENGINEER
 DEPUTY CITY ENGINEER
 PRINCIPAL ARCHITECT
 WILLIAM J. GARDNER

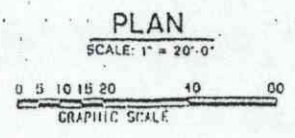
CITY OF LOS ANGELES
 VENICE BOULEVARD PLANTING PLAN
 SEE THE INSTRUCTIONS WITH THE PROJECTIONS
 From approx. 250 ft. East of Abbot Kinney Blvd. to approx. 120 ft. West of Electric Ave. at N. Venice Blvd.

BLDG. NO.
 WORK ORDER NO.
 PLAN NO.
 DATE
 JOB CAPTAIN
 DRAWN BY
 CHECKED BY
 SHEET NO. 8
 L-5
 OF 15 SHEETS

SHEET 8 OF 15 SHEETS INDEX NUMBER D-30879



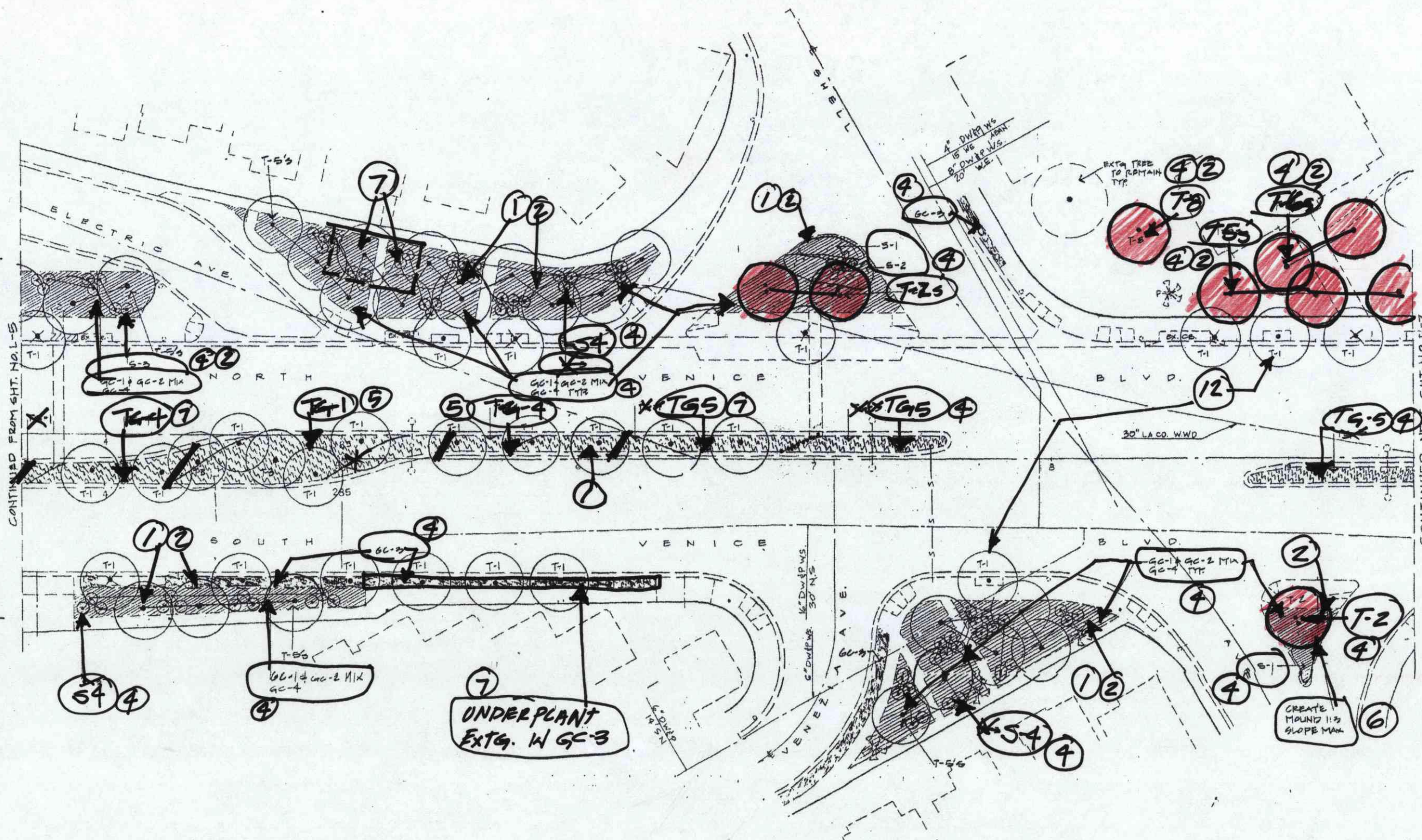
NOTE: CALL (310) 875-8493 WLA ENGINEERING SURVEY FOR MARKING THE LOCATION OF EXISTING SEWER TWO DAYS PRIOR TO CONSTRUCTION. PROPOSED TREES SHALL BE 5' MIN FROM CENTER LINE OF EXISTING SEWER



LEGEND

	GROUND COVER (SEE PLANT LEGEND FOR TYPES)		ORNAMENTAL GRASSES (SEE PLANT LEGEND FOR TYPES)
	GROUND COVER & SHRUBS (SEE PLANT LEGEND FOR TYPES)		TURF (SEE PLANT LEGEND FOR TYPES)
	INSTALL TREE IN EXTG. TREE WELL OR PARKWAY		INSTALL TREE AS REQ'D. (EXTG. EXTG. TREE WELL OR EXT. NEW TREE WELL)





CONTINUED FROM SHT. NO. L-5

CONTINUED NEXT SHT. NO. L-7



LEGEND

	GROUND COVER (SEE PLANT LEGEND FOR TYPES)		ORNAMENTAL GRASSES (SEE PLANT LEGEND FOR TYPES)
	GROUND COVER & SHRUBS (SEE PLANT LEGEND FOR TYPES)		TURF (SEE PLANT LEGEND FOR TYPES)
	INSTALL TREE IN EXTO. TREE WELL OR PARKWAY		INSTALL TREE AS REQ'D. (EXTING EXTO. TREE WELL OR CUT FLOW TREE WELL)

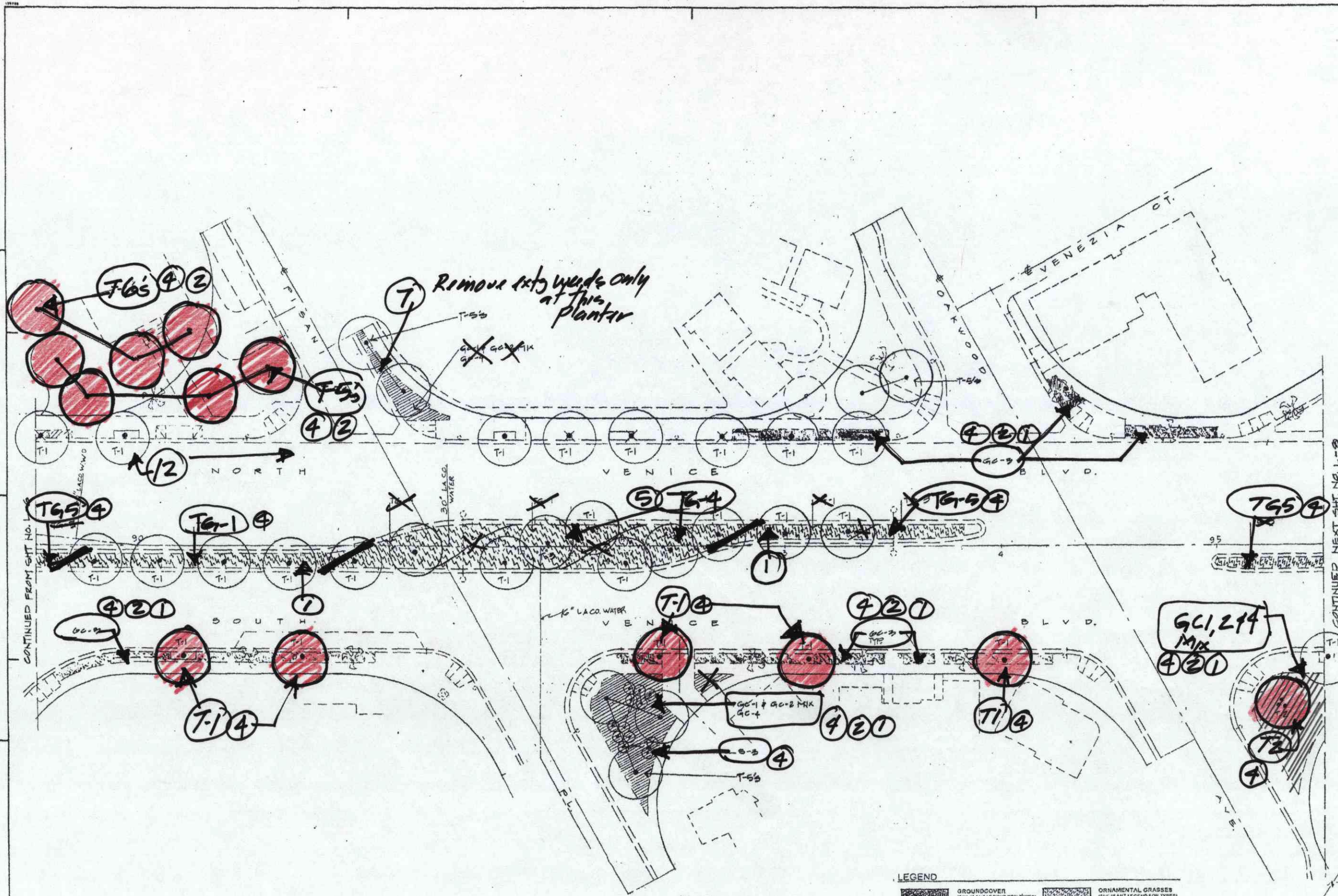
CITY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUREAU OF ENGINEERING
ROBERT S. HORII CITY ENGINEER
ARCHITECTURAL DIVISION
CITY HALL EAST ROOM #90
PHONE 485-9825

BUREAU OF ENGINEERING
CITY ENGINEER
DEPUTY CITY ENGINEER
PRINCIPAL ARCHITECT
WILLIAM J. PAPPALARDI

City of Los Angeles
VENICE BOULEVARD PLANTING PLAN
VOL. 102 IN CONTRACTUAL WITH CIP PROJ. 82-49027
From approx. 120 ft. West of Electric Ave. at N. Venice Blvd. to Shell Ave. at S. Venice Blvd.

BLDG. NO. 1-6
SHEET 9 OF 13 SHEETS
INDEX NUMBER D-30879

BLDG. NO. 1-6

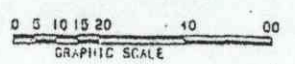


Remove ext. weeds only at this planter.

CONTINUED FROM SHIT NO. 1

CONTINUED NEXT SHIT NO. L-8

PLAN
SCALE: 1" = 20'-0"



LEGEND

	GROUNDCOVER (SEE PLANT LEGEND FOR TYPES)		ORNAMENTAL GRASSES (SEE PLANT LEGEND FOR TYPES)
	GROUNDCOVER & SHRUBS (SEE PLANT LEGEND FOR TYPES)		TURF (SEE PLANT LEGEND FOR TYPES)
	INSTALL TREE IN EXT. TREE WELL OR PARKWAY		INSTALL TREE AS REQ'D. (EXTEND EXT. TREE WELL OR CUT NEW TREE WELL)

CITY OF LOS ANGELES
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF ENGINEERING
 ROBERT S. HORII CITY ENGINEER
 ARCHITECTURAL DIVISION
 CITY HALL EAST ROOM 890
 PHONE 455-5825

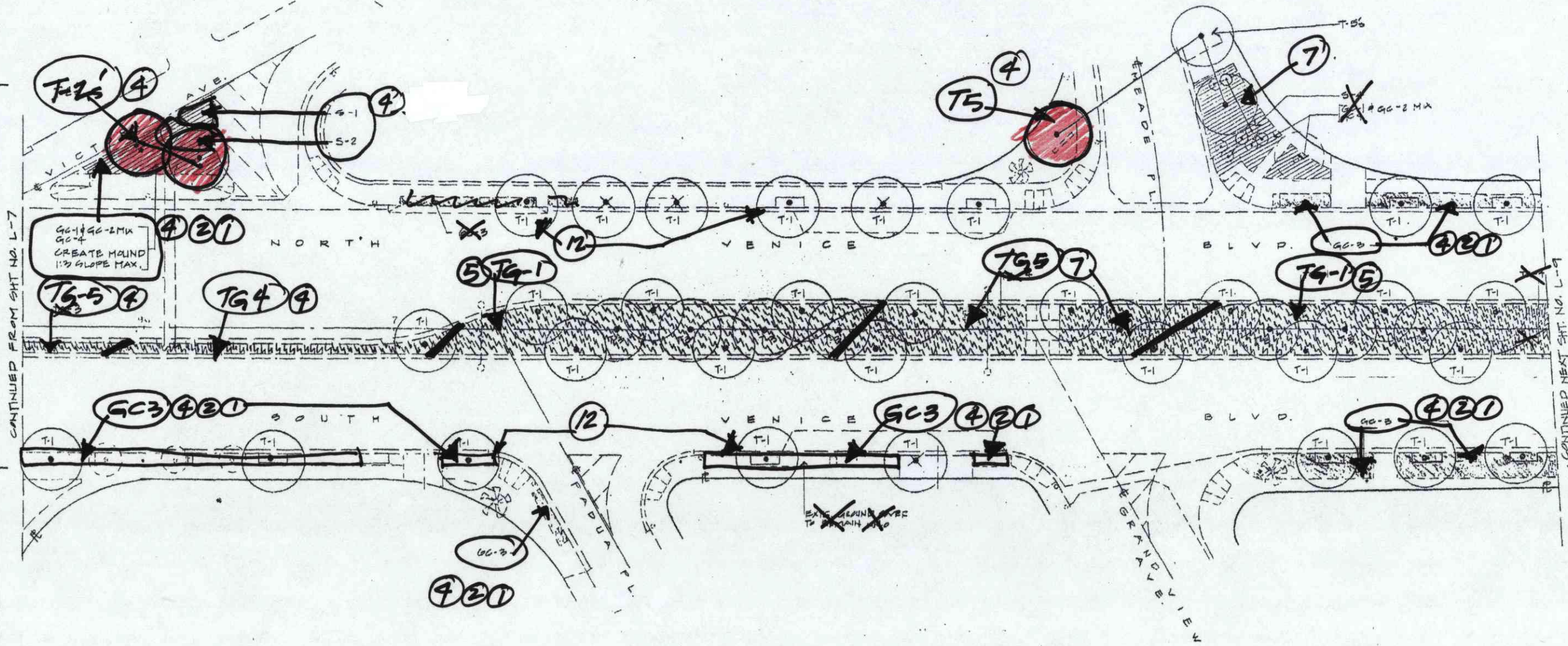
CITY ENGINEER
 DEPUTY CITY ENGINEER
 PRINCIPAL ARCHITECT
 William A. ...

ARCHITECT
 STRUCTURAL ENG
 CIVIL MECH ENG
 BLDG ELEC ENG

City of Los Angeles
 VENICE BOULEVARD PLANTING PLAN
 FROM SHELL AVE. AT S. VENICE BLVD. TO
 OAKWOOD AVE. AT S. VENICE BLVD.

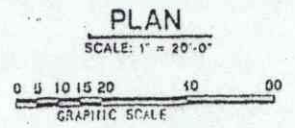
SHEET 10 OF 13 SHEETS
 INDEX NUMBER D-30879

BLDG. NO.
 L-7



CONTINUED FROM SHT. NO. L-7

CONTINUED NEXT SHT. NO. L-9



LEGEND

	GROUND COVER (SEE PLANT LEGEND FOR TYPES)		ORNAMENTAL GRASSES (SEE PLANT LEGEND FOR TYPES)
	GROUND COVER & SHRUBS (SEE PLANT LEGEND FOR TYPES)		TURF (SEE PLANT LEGEND FOR TYPES)
	INSTALL TREE IN EXTG. TREE WELL OR PARKWAY		INSTALL TREE AS REQ'D. (EXCEED SETG. TREE WELL OR CUT FROM TRUNK WEST)

CITY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS

BUREAU OF ENGINEERING
ROBERT S. MORI CITY ENGINEER
ARCHITECTURAL DIVISION
CITY HALL EAST ROOM 890 PHONE 485-5825

CITY ENGINEER
DEPUTY CITY ENGINEER
PROJECT ARCHITECT
WILLIAM J. HAYWARD

City of Los Angeles

VENICE BOULEVARD PLANTING PLAN
VOL. 102 IN CONNECTION WITH CIP PROJ. BO-50287

From Oakwood Ave. at S. Venice Blvd. to approx.
150 ft. East of Grand View Ave. / Grand View Pl.

BLDG. NO.

INDEX NUMBER D-30879

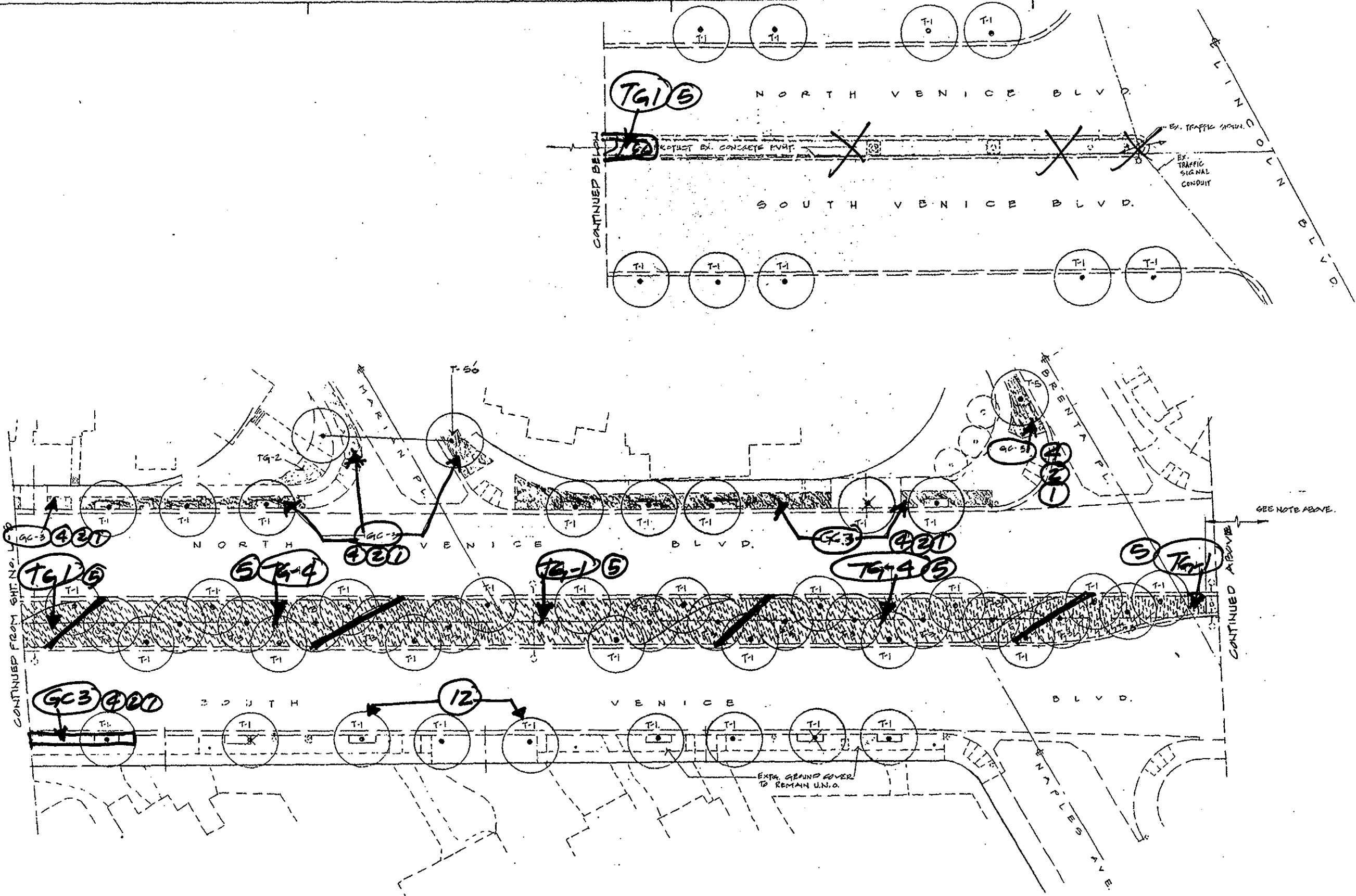
SHEET // OF 13 SHEETS

BLDG. NO.

L-8

OF 13 SHTS

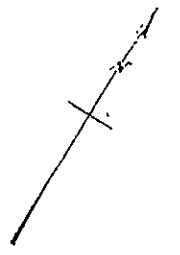
FIG. 2.104 4/65MP



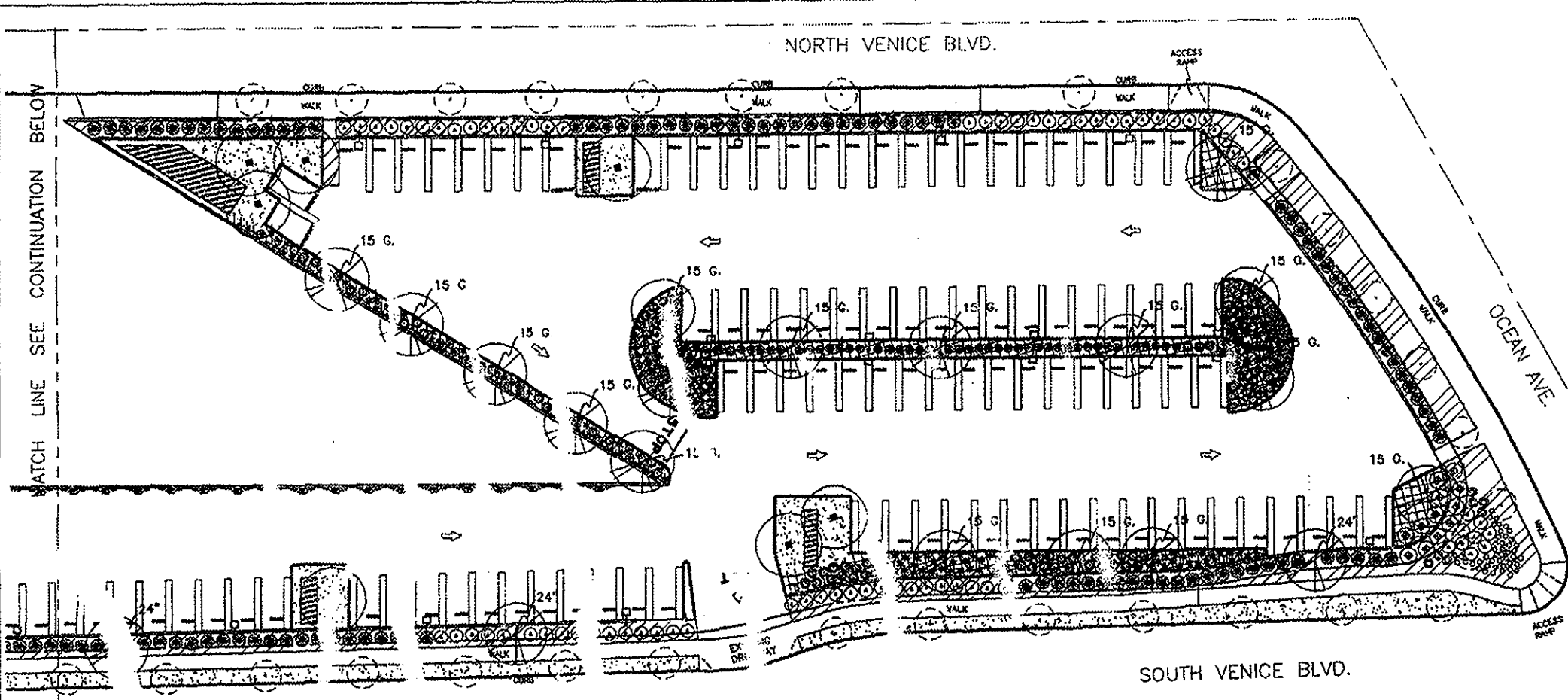
PLAN
SCALE: 1" = 20'-0"
0 5 10 15 20 40 60
GRAPHIC SCALE

LEGEND

	GROUND COVER (SEE PLANT LEGEND FOR TYPES)		ORNAMENTAL GRASSES (SEE PLANT LEGEND FOR TYPES)
	GROUND COVER & SHRUBS (SEE PLANT LEGEND FOR TYPES)		TURF (SEE PLANT LEGEND FOR TYPES)
	INSTALL TREE IN EXTD. TREE WELL OR PARKWAY		INSTALL TREE AS REQ'D. (EXTEND EXTD. TREE WELL OR CUT NEW TREE WELL)



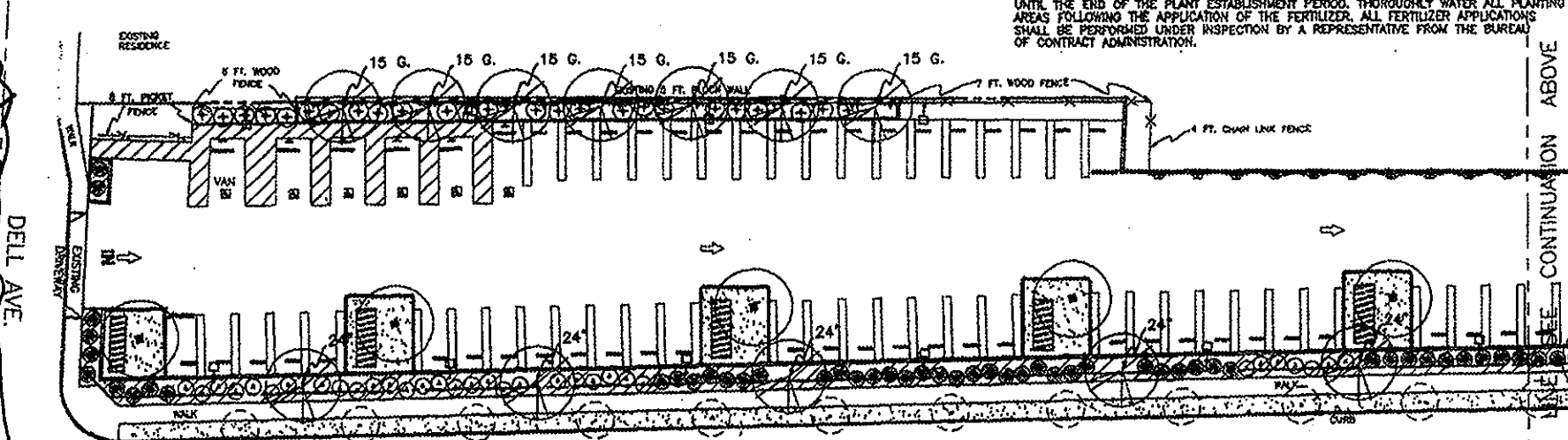
CITY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS	
BUREAU OF ENGINEERING ROBERT S. HORII CITY ENGINEER ARCHITECTURAL DIVISION CITY HALL EAST ROOM 850 PHONE 485-5923	
CITY ENGINEER	DEPUTY CITY ENGINEER
ARCHITECT	PROPOSED ARCHITECT
STRUCTURAL ENG	MECH. ENG
MECH. ENG	ELECTRICAL ENG
CITY OF LOS ANGELES VENICE BOULEVARD PLANTING PLAN From approx. 150 ft. East of Grand View Ave. / Mosado Pl. to Lincoln Blvd.	
CITY ENGINEER	DEPUTY CITY ENGINEER
ARCHITECT	PROPOSED ARCHITECT
STRUCTURAL ENG	MECH. ENG
MECH. ENG	ELECTRICAL ENG
SHEET 12 OF 12 SHEETS INDEX NUMBER D-30879	
BLDG. NO.	



- PLANTING NOTES:**
1. TRIM ALL TREES, INCLUDING STREET TREES, AS PART OF THIS CONTRACT. SEE DEMOLITION PLANS AND NOTES SHEET LC-1.
 2. THE CONTRACTOR SHALL MAINTAIN A QUALIFIED SUPERVISOR ON THE SITE AT ALL TIMES DURING CONSTRUCTION THROUGH COMPLETION OF PICK-UP WORK.
 3. THE CONTRACTOR SHALL VERIFY ALL PLANT MATERIAL QUANTITIES PRIOR TO INSTALLATION. PLANT MATERIAL QUANTITIES LISTED FOR CONVENIENCE OF CONTRACTOR. ACTUAL NUMBER OF SYMBOLS SHALL HAVE PRIORITY OVER QUANTITIES DESIGNATED.
 4. REMOVE ALL DEBRIS, WEEDS, EXCESS MATERIAL AND ROCKS LARGER THAN 1" IN DIAMETER FROM PLANTING AREAS PRIOR TO PREPARATION & AGAIN PRIOR TO PLANTING.
 5. SEE DETAILS FOR STAKING METHOD, PLANT PIT DIMENSIONS.
 6. ALL PLANT MATERIALS SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
 7. FINAL LOCATION OF ALL PLANT MATERIAL SHALL BE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT.
 8. CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT 48 HOURS PRIOR TO COMMENCEMENT OF WORK TO COORDINATE PROJECT OBSERVATION SCHEDULES.
 9. INSTALL ROOT BARRIERS PER DETAIL B, SHEET L-7, WITH ALL NEW TREE INSTALLATIONS.
 10. TREES SHALL BE LOCATED A MINIMUM OF 8' FROM WALLS, OVERHEADS, WALKS, HEADERS, AND OTHER TREES WITHIN THE PROJECT. IF CONFLICTS ARISE BETWEEN SIZE OF AREAS AND PLANS, CONTRACTOR TO CONTACT LANDSCAPE ARCHITECT FOR RESOLUTION. FAILURE TO MAKE SUCH CONTACTS KNOWN TO THE LANDSCAPE ARCHITECT WILL RESULT IN CONTRACTOR'S LIABILITY TO RELOCATE THE MATERIALS.
 11. ALL PLANTERS SHALL GET 2' FEET OF CLASS "A" TOP SOIL PER SECTION 2.2 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION. SUBMIT AN APPROVED AGRICULTURAL SUITABILITY EVALUATION REPORT TO PROJECT ENGINEER/LANDSCAPE ARCHITECT FOR APPROVAL 30 DAYS PRIOR TO ANY SOIL PLACEMENT.
 12. LANDSCAPE INSTALLATION SHALL BE PER SECTION 306 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
 13. THE EXISTING SOIL BELOW SUBGRADE FOR CLASS "A" TOP SOIL SHALL BE SCARRIED TO DEPTH OF 6" PRIOR TO SPREADING TOP SOIL. APPLY 3 C.Y. OF TYPE "1" ORGANIC SOIL AMENDMENT, 2 C.Y. OF TYPE "1" ORGANIC FERTILIZER AND 15 LBS. OF 10-10-10 COMMERCIAL FERTILIZER PER 1,000 S.F. AND BLEND WITH THE TOP 6" OF SOIL.
 14. FOR ALL TREES AND SHRUB PLANTING, THE FOLLOWING PREPARED SOIL MIX SHALL BE USED FOR BACKFILL IN THE PLANTERS. THIS MIX IS FOR EDDING PURPOSES, AND SHALL BE SUPERCEDED BY RECOMMENDATIONS OF THE SOIL ANALYSIS REPORT.
 SITE SOIL - 6 PARTS BY VOLUME
 TYPE 1 ORGANIC AMENDMENT - 4 PARTS BY VOLUME
 SOIL CONDITIONER/FERTILIZER 10-10-10 - 1LB. PER C.Y. OF MIX
 IRON SULFATE - 2 LBS. PER C.Y. OF MIX
 15. THE PLANT ESTABLISHMENT PERIOD SHALL BE 90 CALENDAR DAYS. THE MAINTENANCE AND PLANT ESTABLISHMENT SHALL BE PER SECTION 306-6 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
 16. ALL PLANTER AREAS SHALL RECEIVE A 2" LAYER OF TYPE 5 MULCH (PINE BARK CHIPS) PER SECTION 212-1.2.3 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
 17. TOP SOIL SHALL BE CLASS "A" PER SECTION 212 & 306-2.3 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
 18. GROUND COVER PLANTING SHALL BE CONTINUOUS UNDER ALL TREES AND SHRUBS. GROUND COVER SHALL BE PLANTED ACCORDING TO SPACING ON PLANT LEGEND.
 19. WEED ABATEMENT: THE CONTRACTOR SHALL SUBMIT A WEED ABATEMENT PROGRAM TO THE PROJECT ENGINEER/LANDSCAPE ARCHITECT FOR APPROVAL 30 DAYS PRIOR TO THE START OF PLANTING OPERATIONS. NO PLANTING OPERATIONS WILL BE ALLOWED UNTIL ALL PLANTING AREAS ARE CLEARED OF WEEDS IN ACCORDANCE WITH THE WEED ABATEMENT PROGRAM AND TO THE SATISFACTION OF THE PROJECT ENGINEER/LANDSCAPE ARCHITECT. MAINTAIN ALL PLANTING AREAS FREE OF WEEDS FOR THE DURATION OF THE CONTRACT.
 20. FERTILIZING: THE CONTRACTOR SHALL APPLY AN 8-8-4 SLOW RELEASE FERTILIZER TO ALL PLANTING AREAS AT A RATE OF 30 POUNDS PER 1000 SQUARE FEET UPON COMPLETION OF THE GROUND COVER PLANTING AND AT THIRTY DAY INTERVALS THEREAFTER UNTIL THE END OF THE PLANT ESTABLISHMENT PERIOD. THOROUGHLY WATER ALL PLANTING AREAS FOLLOWING THE APPLICATION OF THE FERTILIZER. ALL FERTILIZER APPLICATIONS SHALL BE PERFORMED UNDER INSPECTION BY A REPRESENTATIVE FROM THE BUREAU OF CONTRACT ADMINISTRATION.

PLANTING LEGEND

SYMBOL	BOTANICAL NAME	COMMON NAME	QUANTITY	SIZE	REMARKS
(Symbol)	EXISTING STREET TREES	SYCAMORE	10		
(Symbol)	ASIA LEPTOPHYLLA	GOLD MEDALLION TREE	8	24" BX	INSTALL PER DETAIL B & E ON SHT. L-2
(Symbol)	TANUS RACEMOSA	CALIFORNIA SYCAMORE	12	24" BX	INSTALL PER DETAIL B ON SHT. L-2
(Symbol)	C. ODRATA		10	5 GAL	INSTALL PER DETAIL A ON SHT. L-2
(Symbol)	IRIS DOUGL. "VANA"	PACIFIC IRIS	19	1 GAL	INSTALL PER DETAIL A ON SHT. L-2
(Symbol)	LIMONIUM PERE	STIFFICE	15	1 GAL	INSTALL PER DETAIL A ON SHT. L-2
(Symbol)	ACACIA REDOLENS		108	1 GAL	INSTALL PER DETAIL A ON SHT. L-2
(Symbol)	BOUGAINVILLEA 'CALIFORNIA GOLD'	BOUGAINVILLEA 'CALIFORNIA GOLD'	12	5 GAL	INSTALL PER DETAIL A ON SHT. L-2
(Symbol)	BOUGAINVILLEA 'ORANGE KING'	BOUGAINVILLEA 'ORANGE KING'	25	5 GAL	INSTALL PER DETAIL A ON SHT. L-2
(Symbol)	PHORMIUM TENAX 'KUBRUM'	PURPLE/RED NEW ZEALAND FLAX	23	5 GAL	INSTALL PER DETAIL A ON SHT. L-2
(Symbol)	PHORMIUM TENAX 'BRONZE BABY'	DARK RED/BRONZE NEW ZEALAND FLAX	56	5 GAL	INSTALL PER DETAIL A ON SHT. L-2
(Symbol)	LEONOTIS LEONURUS	LION'S TAIL	81	1 GAL	INSTALL PER DETAIL A ON SHT. L-2
(Symbol)	ALOE ABORESCENS	TREE ALOE	90	5 GAL	INSTALL PER DETAIL A ON SHT. L-2



PLANTING LEGEND

SYMBOL	BOTANICAL NAME	COMMON NAME	QUANTITY	SIZE	REMARKS
(Symbol)	PARTHENOCISSUS TRICUSPIDATA	BOSTON IVY	1	1 GAL	
(Symbol)	GAZANIA 'MITSUBA YELLOW'	TRAILING GAZANIA	48	O.C. FLATS	INSTALL PER DETAIL C ON SHT. L-2
(Symbol)	MARATHON III E	LAWN		SOD	
(Symbol)	HYPERICUM CALCYNUM	AARON'S BEARD	12	O.C. FLATS	INSTALL PER DETAIL C ON SHT. L-2

SOUTH VENICE BLVD.

PLANTING AREA 15209 SF
 HARDSCAPE 67004 SF
 TOTAL AREA 82213 SF

0 20' 40' 60'

NORTH

1742
 Exp. 1/31/98

CITY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

BUREAU OF ENGINEERING
 SAM L. FURUTA CITY ENGINEER

ARCHITECTURAL DIVISION
 900 S. SPRING ST. STE 200 TEL: 213-687-0888
 TAKATA ASSOCIATES

PLANTING PLAN, NOTES, AND LEGEND
 VENICE OFF-STREET PARKING LOT #701
 VENICE OFF-STREET PARKING LOT #701
 2150 SOUTH DELL AVENUE
 PREPARED FOR: DEPARTMENT OF TRANSPORTATION

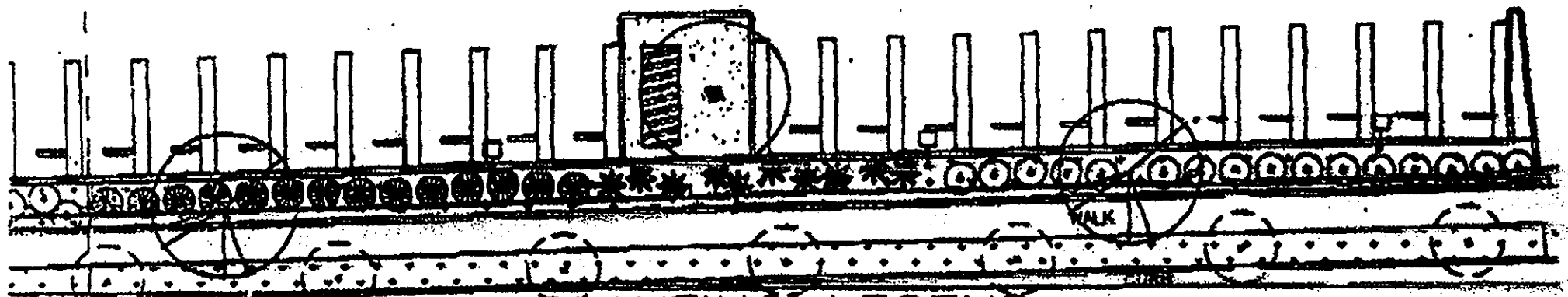
DATE 01/22/98
 JOB CADDEN DB
 DRAWN BY DB
 CHECKED BY DB
 SHEET NO. L-1

10 SHEETS OF 15 SHEETS INDEX NUMBER

BLDG. NO. 63/701

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PLANTING LEGEND

SYMBOL	BOTANICAL NAME	COMMON NAME	QUANTITY	SIZE	REMARKS
	EXISTING STREET TREES	SYCAMORE	40		
	LYONOTHNAMNUS FLORIBUNDUS ASPLENIFOLIUS	FERNLEAF CATALINA IRONWOOD	5	24" BOX	INSTALL PER DE B & E ON SHT.
	QUERCUS AGRIFOLIA	LIVE OAK	21	24" BOX MULTI	INSTALL PER DE B & E ON SHT.
	PLATANUS RACEMOSA	CALIFORNIA SYCAMORE	16	24" BOX MULTI	NO STAKING REQ PER STD. PLAN
	"	"	2	STANDARD	"
	PHORMIUM TENAX 'APRICOT QUEEN' (ALTERNATE: PHORMIUM T. 'SEA JADE' / 'MAORI MAIDEN')		62	5 GAL	INSTALL PER DE ON SHT. L-2
	CORTADERIA SELLOWIANA 'PUMILA' (IVORY FEATHERS)	DWARF PAMPAS GRASS	32	1 GAL	INSTALL PER DE ON SHT. L-2
	PHORMIUM 'JACK SPRATT'	-	45	1 GAL	"
	PHORMIUM TENAX 'TOM THUMB'	-	45	1 GAL	"
	KNIPHOFIA UVARIA HYBRIDS	DWARF TORCH-LILY	19	1 GAL	INSTALL PER DE ON SHT. L-2
	LIMONIUM PEREZII (TO BE SPOTTED IN FIELD)	SEA LAVENDER	45	1 GAL	INSTALL PER DE ON SHT. L-2
	BOUGAINVILLEA 'CALIFORNIA GOLD'	BOUGAINVILLEA 'CALIFORNIA GOLD'	24	5 GAL	INSTALL PER DE ON SHT. L-2
	BOUGAINVILLEA 'ORANGE KING'	BOUGAINVILLEA 'ORANGE KING'	23	5 GAL	INSTALL PER DE ON SHT. L-2
	PHORMIUM TENAX 'RUBRUM'	PURPLE/RED NEW ZEALAND FLAX	95	5 GAL	INSTALL PER DE ON SHT. L-2
	PHORMIUM TENAX 'JACK SPRATT'	DARK RED/BRONZE NEW ZEALAND FLAX	56	5 GAL	INSTALL PER DE ON SHT. L-2
	LEONOTIS LEONURUS	LION'S TAIL	51	1 GAL	INSTALL PER DE ON SHT. L-2
	SALVIA LEUCANTHA	MEXICAN BUSH SAGE	30	1 GAL	"
	ALOE ABORESCENS	TREE ALOE	90	5 GAL	INSTALL PER DE ON SHT. L-2