RIVERSIDE CALIFORNIA

PUBLIC WORKS DEPARTMENT

TYLER STREET MEDIAN LANDSCAPING

PLANTING NOTES:

1. ALL EXISTING SHRUBS AND VEGETATIONS SHALL BE REMOVED
2. ALL EXISTING PALM TREES SHALL BE REMOVED
3. ALL EXISTING STAMPED CONCRETE AND PAVERS SHALL BE REMOVED
4. CONTRACTOR SHALL CALL THE ENGINEER'S ATTENTION TO SITE CONDITIONS WHICH PREVENT HIS INSTALLATION PER PLAN IN A REASONABLE MANNER.
5. REPLACEMENT OF DAMAGED OR DESTROYED PLANTINGS SHALL TAKE PLACE WITHIN 48 HOURS OF NOTIFICATION BY THE ENGINEER, OR SAID REPLACEMENT ITEMS SHALL BE DEDUCTED FROM THE CONTRACTOR'S FINAL BILLING.
6. REPLACEMENT ITEMS SHALL BE EXACT DUPLICATE OF ORIGINAL WORK OR PLANTS, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
7. IRRIGATION AND LIGHTING SYSTEMS SHALL BE INSTALLED PRIOR TO PLANT MATERIAL
8. PALM TREES SHALL BE PLANTED PRIOR TO HARDSCAPE PLACEMENT, BUT NOT BEFORE IRRIGATION COVERAGE AND LIGHTING SYSTEM ADEQUACY HAVE BEEN APPROVED BY THE ENGINER
9. A SITE SHALL BE PRE-SELECTED BY THE ENGINEER FOR PLANT DELIVERY AND APPROVAL, FOR MIXING OF BACKFILL.
10. CLEAN-UP SHALL TAKE PLACE ON A DAILY BASIS UNLESS OTHERWISE APPROVED BY THE ENGINEER.
11. MAINTENANCE PERIOD SHALL BE A MINIMUM OF ONE YEAR (365 CONSECUTIVE CALENDER DAYS) FOR STREET TREES AND A MINIMUM OF NINETY (90 CONSECUTIVE CALENDER DAYS) FOR SHRUBS FROM DATE OF ACCEPTANCE. MAINTENANCE SHALL INCLUDE BI-WEEKLY WEED AND RODENT ABATEMENT PROCEDURES INCLUDING FOLIAR APPLICATION OF CHELATED IRON AND TRACE MINERALS 90 DAYS APART.
12. CONTRACTOR SHALL VARIFY PRESSURE AT THE METER.
13. CONTRACTOR SHALL PLACE DECORATIVE BARK AROUND TREES IN HARDSCAPE AREAS.

IRRIGATION CONSTRUCTION NOTES:

1. SIX WEEKS IN ADVANCE OF REQUIRING POWER TO THE IRRIGATION CONTROLLER BOX, THE CONTRACTOR SHALL REQUEST THE PUBLIC UTILITIES DEPARTMENT, ELECTRIC DIVISION TO ENERGIZE A HARD WIRED CONNECTION AT THE CONTROLLER BOX. RPUD'S COST FOR THE WORK SHALL BE CHARGED TO THE WORK ORDER NUMBER SHOWN AT THE BOTTOM RIGHT HAND CORNER OF THE LANDSCAPE DETAILS PLAN. CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING ALL NECESSARY ARRANGEMENTS WITH PUD, ELECTRIC & WATER DIVISIONS FOR THE CONNECTION TO THE CITY POWER & WATER SOURCE.
2. ALL FACILITIES INSTALLED BY THE CONTRACTOR SHALL BE INSPECTED AND APPROVED BY THE UTILITIES DEPT. CONSTRUCTION INSPECTOR (PH. ANY CHANGES SHALL BE APPROVED BY THE UTILITIES DEPT. PRIOR TO EXECUTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL PHASES OF CONSTRUCTION WITH THE UTILITIES DEPT. CONSTRUCTION INSPECTOR AND CONSTRUCTION SUPERINTENDENT (PH. 826-2415).
3. IRRIGATION CONTROLLER FEED POINT TO BE CONNECTED BY PUBLIC UTILITIES DEPT. AND ENERGIZED WHEN CLEARED BY UTILITIES DEPT. INSPECTOR.
4. ALL WIRE TO BE #8 CU. THW OR AS SPECIFIED BY IRRIGATION DESIGNER.
5. CONDUIT AND FITTINGS TO BE IN CONFORMANCE WITH UGS-100. BACKFILL TO BE TYPE AND COMPACTED AS SPECIFIED IN UGS-100.1 AND STANDARD DRAWING 453.
6. PROVIDE RELEASE LETTER AUTHORIZING ENERGIZATION, SIGNED BY RESPONSIBLE PERSON IN CHARGE. OBTAIN FORM LETTER FROM UTILITY INSPECTOR.
7. ALL IRRIGATION LINES TO BE INSTALLED UNDER HARDSCAPE AREAS SHALL BE INSTALLED IN SCH. 40 P.V.C. SLEEVES. MINIMUM SLEEVE SIZE SHALL BE TWICE THE DIAMETER OF THE IRRIGATION PIPE SIZE.
8. ALL IRRIGATION CONTROL WIRES TO BE INSTALLED UNDER HARDSCAPE AREAS SHALL BE INSTALLED IN A MINIMUM OF 2" SCH. 40 P.V.C. SLEEVE.
9. ALL IRRIGATION VALVES, BALL VALVES, QUICK COUPLERS AND BOXES ARE TO BE LOCATED IN PLANTING AREAS.
10. BACKFLOW PREVENTER AND PRESSURE REGULATOR ARE REQUIRED.
11. CONTRACTOR TO PRESSURE TEST EXISTING IRRIGATION SYSTEM
12. CONTRACTOR SHALL INSTALL NEW DRIP IRRIGATION SYSTEM.
13. CONTRACTOR SHALL USE EXISTING IRRIGARION CONNECTION POINT.

GENERAL NOTES FOR PUBLIC LANDSCAPES:

1. ALL RELATED WORK SHALL CONFORM TO THE CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT STANDARDS AND SPECIFICATIONS FOR PLANTING AND IRRIGATION WORK. (SECTION 02441 AND 02483).
2. A "PUBLIC LANDSCAPE" PERMIT, AS ISSUED BY THE PUBLIC WORKS DEPARTMRNT IS REQUIRED. CONTACT THE PUBLIC WORKS LANDSCAPE INSPECTOR AT (951) 351-6313 TO SCADULE A PRE-CONSTRUCTION MEETING AND TO OBTAIN THE PERMIT.
3. WHEN CALLING FOR INSPECTIONS CONTACT THE PUBLIC WORKS LANDSCAPE INSPECTOR A MINIMUM OF 48 HOURS IN ADVANCE TO SCHEDULE AN INSPECTION. A WRITTEN APPROVAL WILL BE PROVIDED ON THE PUBLIC LANDSCAPE PERMIT CARD FOR EACH STAGE OF INSPECTION. A VERBAL APPROVAL WILL NOT BE ACCEPTABLE. INSPECTIONS ARE REQUIRED PER THE STANDARD SPECIFICATIONS, AND INCLUDE BUT ARE NOT NECESSARILY LIMITED TO THE FOLLOWING:
   a. AFTER COMPLETION OF FINAL GRADING AND WHEN ALL UTILITY SERVICES HAVE BEEN MARKED, BUT PRIOR TO INITIATING ANY LANDSCAPE WORK WITHIN THE PUBLIC RIGHT OF WAY.
   b. AT TIME OF INSTALLATION OF IRRIGATION SLEEVES AND CONSANT PRESSURE MAINLINES, BUT PRIOR TO BACKFILL OF TRENCHES (NOTE: MAINLINES MUST BE PRESSURE TESTED IN THE PRESENCE OF PUBLIC WORKS LANDSCAPE INSPECTOR.
   c. AT TIME OF INSTALLATION OF IRRIGATION VALVES, LATERALS AND HEADS;
   d. FOR SPOTTING OF ALL TREES PRIOR TO DIGGING PLANTING PITS;
   e. WHILE DIGGING PLANT PITS AND PLANTING/RELOCATING TREES;
   f. AFTER PLANTING AND ALL OTHER INDICATED OR SPECIFIED WORK HAS BEEN COMPLETED, FOR START OF MAINTENANCE;
   g. AT SUBSTANTIAL COMPLETION OF THE PROJECT FOR CITY'S ACCEPTANCE TO START THE REQUIRED MAINTENANCE PERIOD;
   h. AT THE END OF MAINTENANCE PERIOD, THE CONTRACTOR SHALL CALL THE PUBLIC WORKS LANDSCAPE INSPECTOR AT THE NUMBER LISTED ABOVE FOR A FINAL ACCEPTANCE INSPECTION IN ORDER TO BE RELEASED FROM MAINTENANCE. CONTRACTOR'S BOND WILL NOT BE RELEASED UNTIL AFTER CITY'S ISSUANCE OF WRITTEN NOTIFICATION THAT THE PROJECT HAS PASSED FINAL INSPECTION AND THE PUBLIC WORKS DEPARTMENT IS ASSUMING MAINTENANCE RESPONSIBILITIES.
4. THE CONTRACTOR SHALL BE REPONSIBLE TO ACCEPTABLY MAINTAIN ALL PLANTINGS FOR A MINIMUM PERIOD AS SPECIFIED IN THE BID DOCUMENTS.
5. CONTRACTOR SHALL KEEP EXISTING IRRIGATION SYSTEMS OPERATIONAL AND SHALL BE RESPONSIBLE FOR REPLACING ANY DEAD PLANTS AND TREES AT THE CONTRACTOR'S EXPENSE.

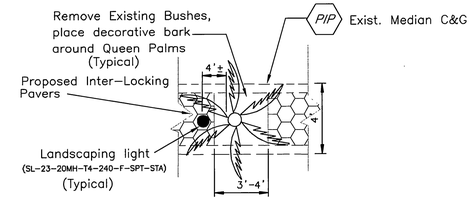
CONSTRUCTION NOTES:

(P/P) PROTECT IN PLACE, DESCRIPTION PER PLAN.

TREE PLANTING LEGEND			
	BOTANICAL NAME	COMMON NAME	SIZE
T1	LAGERSTROEMIA INDICA	CREPE MYRTLE	24" BOX
T2	SYAGRUS ROMANZOFFIANA	QUEEN PALM	BTH=25'

SHRUBS PLANTING LEGEND

BIG BLUE LILYTURF Liriope Muscari"Big Blue" 1 Gallon @ 3' o.c.	Rosa x 'Noare' 2 Gallon @ 24" o.c. Tringular Spaced
Rosa Noamel 2 Gallon @ 24" o.c. Tringular Spaced	White Lantana Camera 1 Gallon @ 3' o.c. Tringular Spaced
Color Concrete (broom-finish, color to be mixed by integral method and shall match the color of new pavers)	Inter-locking Pavers (Acker-Stone, Old Town Blend or Equivalent)



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1-800 227-2600
TWO WORKING DAYS BEFORE YOU DIG

ENGINEER IN RESPONSIBLE CHARGE

MICHAEL KATUSIAN
R.C.E. No. 36686 expires 6/30/12
DATE

REGISTERED PROFESSIONAL ENGINEER
MICHAEL KATUSIAN
No. 36686
Exp. 6-30-12
CIVIL
STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

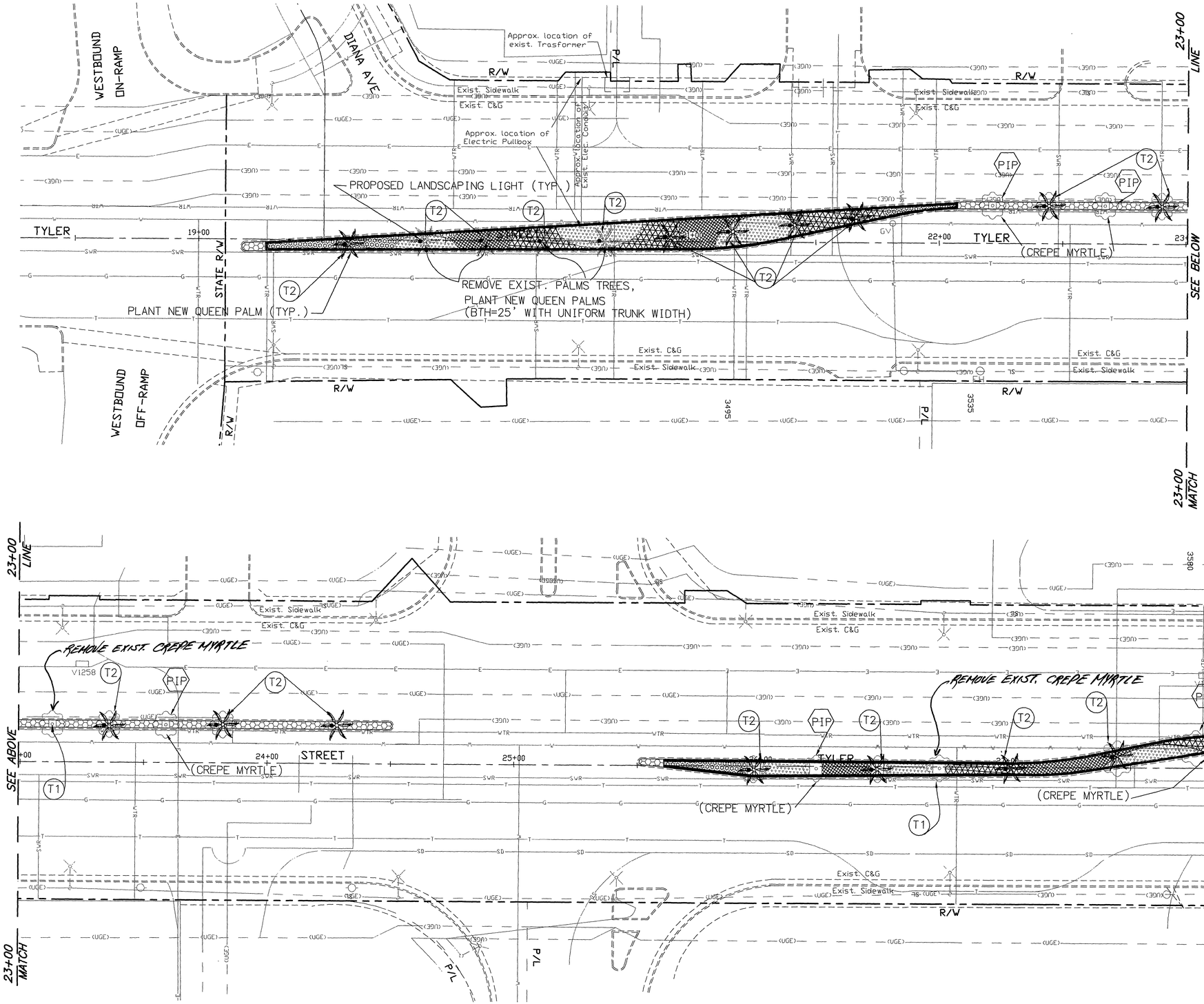
DESIGNED BY AE DRAWN BY AE CHECKED BY MK

APPROVED BY	BY	DATE
ENGINEER MANAGER	MK	3-27-09
CONSTRUCTION ADMIN.	RD	3-26-09
SURVEYOR	—	—
LANDSCAPING	JS	3-26-09
TRAFFIC ENGINEER	—	—
PARK & REC. DEP.	—	—

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT
APPROVED BY
CITY ENGINEER
DATE 3/27/09

TYLER STREET
MEDIAN LANDSCAPING
FREEWAY 91 TO HOLE AVE
HORIZ. SCALE: 1"=20'

ACCT. NO. 9829800-440446
W.O. NO. - 0904684
L-4108
SHEET 1 OF 4
FILE NO.



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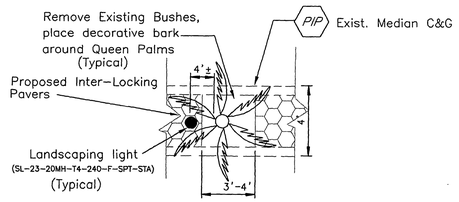

Plant Syagrus Romanzoffiana (Queen Palm) BTH=25' WITH UNIFORM TRUNK WIDTH

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LANDSCAPING	JS	3/26/09
TRAFFIC ENGINEER	—	—
PARK & REC. DEP.	—	—

CITY OF RIVERSIDE, CALIFORNIA
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FREEWAY 91 TO HOLE AVE
HORIZ. SCALE: 1"=20'

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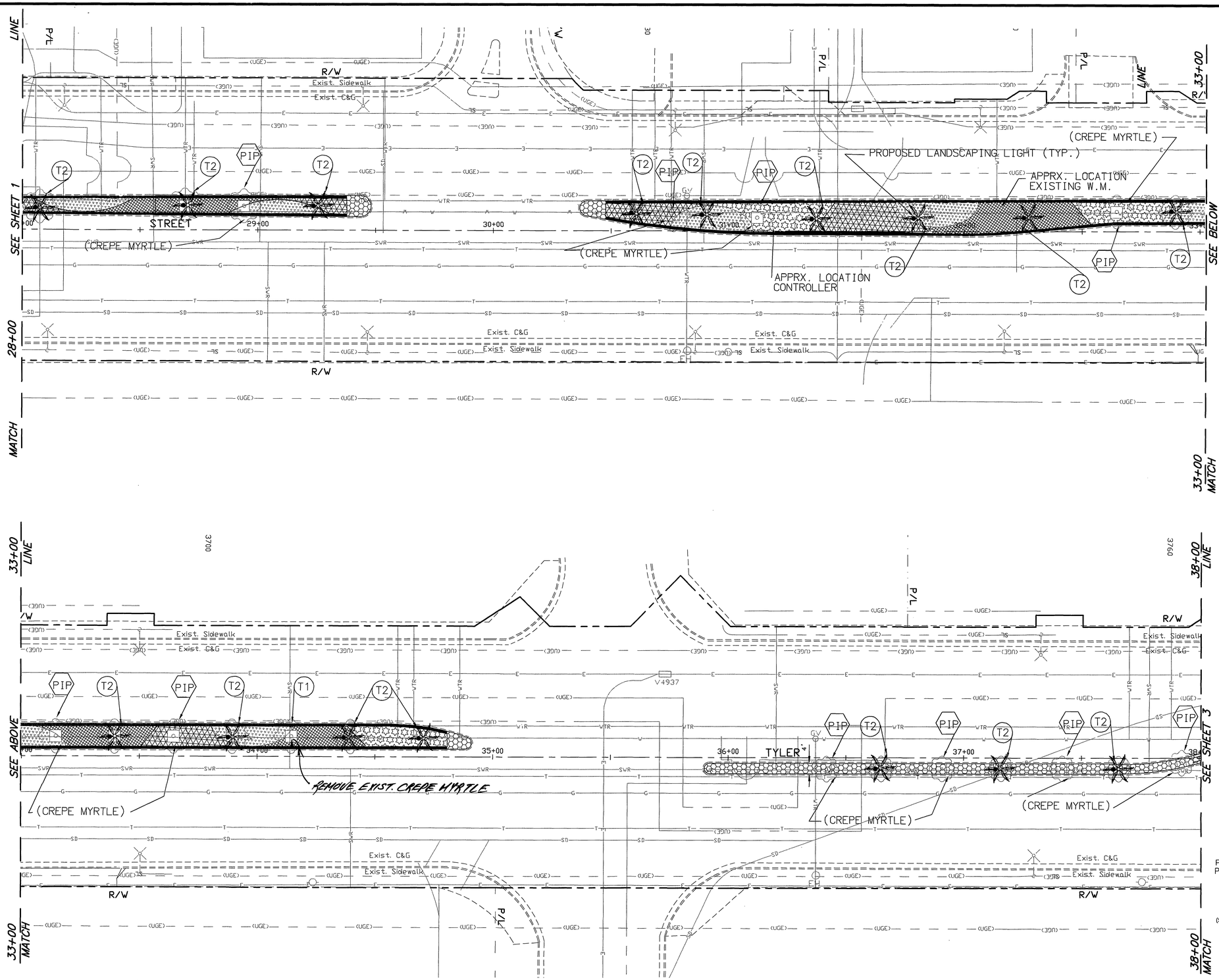

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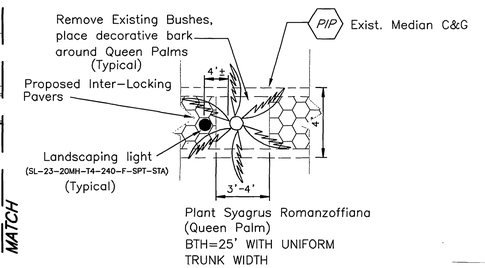

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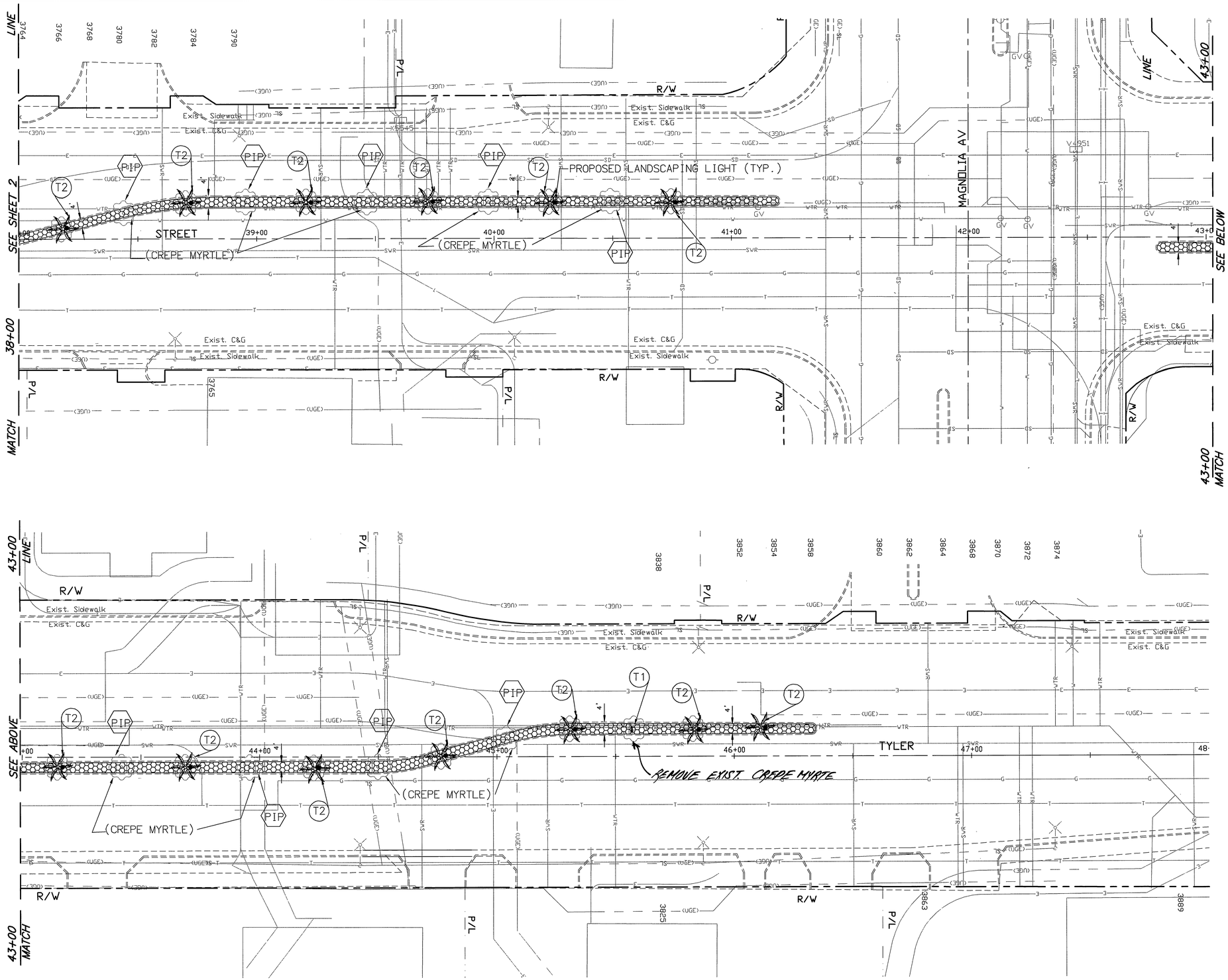

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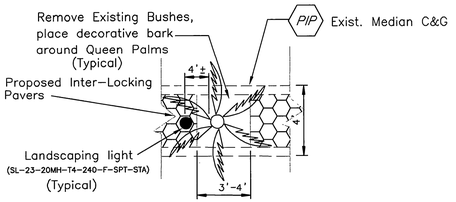

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