RIVERSIDE CALIFORNIA

CITY OF RIVERSIDE — INCORPORATED 1883

PUBLIC WORKS DEPARTMENT

THIRD STREET BEAUTIFICATION

ORANGE STREET TO MULBERRY STREET

CONSTRUCTION LEGEND

CENTER LINE	——— ℄ ———	TOP OF SLOPE	
RIGHT-OF-WAY	——— R/W ———	TOE OF SLOPE	
SUBDIVISION LOT LINE	——— PL ———	DIRECTION OF FLOW	———→

℄ 0.5' — CONSTRUCT STRUCTURAL SECTION OF 0.5' D.G.A.C. OVER COMPACTED NATIVE SOIL.

VAR OL — CONSTRUCT VARIABLE THICKNESS D.G.A.C. OVERLAY (0.1' MINIMUM THICKNESS)

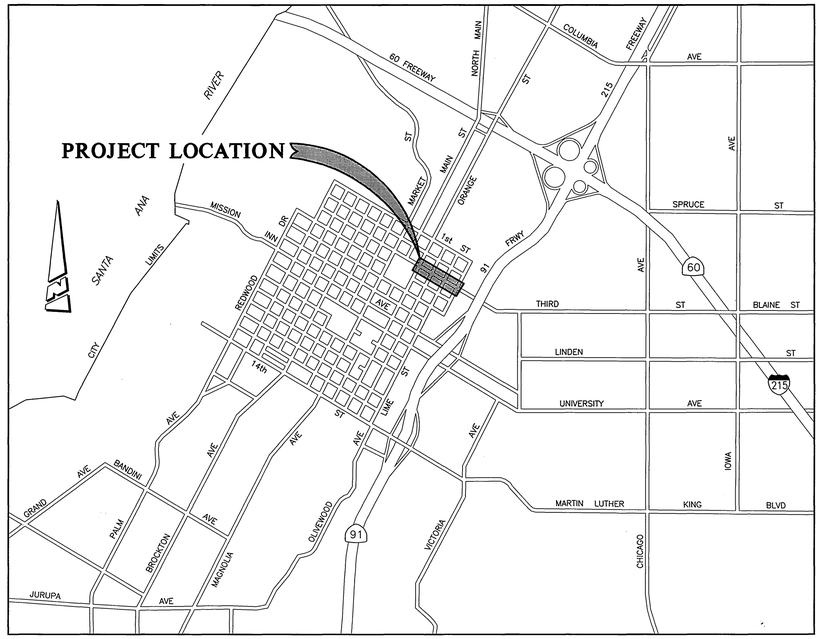
R & R SW — REMOVE EXISTING CONCRETE SIDEWALK WITHIN PROPOSED PLANTER AREA AND OVER EXCAVATE TO DEPTH OF 30" TO 36". BACKFILL WITH CLEAN LIGHTWEIGHT TOPSOIL TO THE SUBGRADE ELEVATION FOR THE IRRIGATION SYSTEM AS APPROVED BY THE PARKS DEPARTMENT REPRESENTATIVE.

SPECIFIC CONSTRUCTION NOTES

- NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY. UNLESS MODIFICATIONS ARE NOTED ON THE PLAN OR COVER SHEET. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.
- ABP / C — STATE OF CALIFORNIA, BUSINESS AND TRANSPORTATION AGENCY, DEPARTMENT OF TRANSPORTATION, STANDARD PLANS, DATED JULY 1992.
- ADJ — ADJUST SEWER,STORM DRAIN,ELECTRIC OR WATER MANHOLE OR GATE VALVE TO GRADE. ADJUSTMENT TO GRADE OR RELOCATION OF GAS & TELEPHONE COMPANY'S FACILITIES WILL BE DONE BY OTHERS.
- R&R / 0.5' — REMOVE ALL EXISTING A.C. PAVEMENT WITHIN 1' OF THE PROPOSED GUTTER LIP. REPLACE WITH 0.5' THICK D.G.A.C. OVER COMPACTED NATIVE SOIL.
- REL — RELOCATE EXISTING TRAFFIC CONTROL SIGNS AS DIRECTED BY THE PUBLIC WORKS INSPECTOR AND PER STANDARD DRAWING NUMBER 666.
- T / 1 — TRANSPLANT EXISTING PALM TREE TO PARK SITE AS DIRECTED BY THE PARKS DEPARTMENT REPRESENTATIVE AND AS DESCRIBED IN THE ACCOMPANYING SPECIAL PROVISIONS.
- W — 3/4" WATER SERVICE TO BE INSTALLED BY PUBLIC ULTILITIES DEPT., WATER DIVISION.
- 304 / M — MODIFICATIONS TO THE STANDARD DRAWING ARE THOSE SHOWN PER THE DETAIL ON SHEET 4.
- A / 4 — INDICATES DETAIL / INDICATES SHEET NO.
- 1 — REMOVE EXISTING STRUCTURAL SECTION AND SOILS WITHIN ALL PROPOSED PLANTER AREAS TO A DEPTH OF 2.5' WHEREVER POSSIBLE. (PROTECT ALL EXISTING UTILITIES IN PLACE) BACKFILL WITH CLEAN LIGHTWEIGHT TOPSOIL TO THE SUBGRADE ELEVATION FOR THE IRRIGATION SYSTEM AS APPROVED BY THE PARKS DEPARTMENT REPRESENTATIVE.
- 2 — REMOVE EXISTING CURB AND GUTTER WITHIN PROPOSED PLANTER AREAS. PROTECT EXISTING SIDEWALK AREAS NOT DESIGNATED BY SHADING.
- 3 — CONSTRUCT P.C.C. WHEELCHAIR RAMP PER DETAIL "A" SHEET 4.
- 4 — INSTALL MONUMENT SIGNS PER PLAN M-375.
- 5 — LOCATION OF THIS TREE TO BE FIELD ADJUSTED TO AVOID BLOCKING MONUMENT SIGN AND MAXIMIZE SEPERATION FROM EXISTING WATER MAIN; PROVIDE DEEP ROOT BARRIER. FINAL LOCATION AS APPROVED BY PARK PROJECTS INSPECTOR.

GENERAL CONSTRUCTION NOTES

1. EXISTING UTILITIES SHOWN ON THIS PLAN ARE PLOTTED FROM UTILITY RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO LOCATE AND PROTECT ALL UTILITIES WHETHER OR NOT SHOWN ON THIS PLAN. IF THE COVER OF A UTILITY IS KNOWN, IT IS SHOWN IN THE PROFILE. UTILITIES SHOWN IN THE PROFILE AS ——\?/—— INDICATES THAT THE COVER IS UNKNOWN, BUT THE UTILITY IS NOT EXPECTED TO CONFLICT WITH THE PROPOSED IMPROVEMENTS.
2. ALL ELEVATIONS SHOWN ON THE PLANS SHALL BE STAKED IN THE FIELD.
3. PRIME CONTRACTORS BIDDING THIS WORK SHALL HAVE BOTH A CLASS "A" LICENSE AND A CLASS C-27 LICENSE. (SEE ACCOMPANYING SPECIAL PROVISIONS)
4. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE STANDARD DWGS AND STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1994 EDITION.
5. ALL WHEELCHAIR RAMPS TO BE SLOPED FROM 6.67% MINIMUM TO 8.33% MAXIMUM WITH ADJOINING LANDING AREAS SLOPED AT 2%.
6. AT THE END OF CONSTRUCTION CONTRACTOR SHALL REMOVE ALL REMAINING CROSSWALK STRIPING. METHOD OF REMOVAL SHALL NOT DAMAGE EXISTING A.C. SURFACE.



PROJECT LOCATION PLAN

0 KM. 1 KM 2 KM. 5 KM.

0' 1,000' 2,000' 4,000' 6,000' 8,000' 10,000' 12,000'

SCALE: 1" = 2,000'

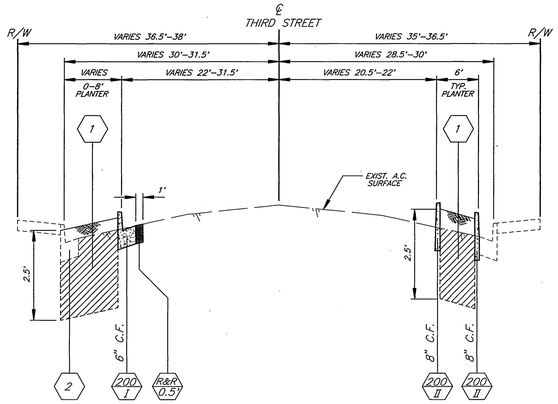
EXISTING UNDERGROUND & TOPOGRAPHY LEGEND

EXISTING UNDERGROUND UTILITIES:

SANITARY SEWER	——— 8"S ———	TELEPHONE CONDUIT	——— T ——— T ———
WATER LINE	——— 6"W ———	ELECTRICAL CONDUIT	——— E ——— E ———
STORM DRAIN	——— 24"SD ———	ELECTROLIER LIGHTING CONDUIT	——— ELC ———
GAS LINE	——— 3"G ———	TRAFFIC SIGNAL	——— SIG ——— SIG ———
ABANDONED UTILITY	——— 6"G(ABAN'D.) ———	FIRE ALARM	——— F ——— F ———

EXISTING TOPOGRAPHY:

- BLOCK WALL
- BOARD FENCE
- WIRE FENCE
- CHAIN LINK FENCE
- TOP OF SLOPE
- TOE OF SLOPE
- DIRECTION OF FLOW
- SANITARY SEWER M.H.
- SANITARY SEWER CLEANOUT
- STORM DRAIN M.H.
- IRRIGATION WEIR
- WATER M.H.
- GAS M.H.
- ELECTRIC M.H.
- TELEPHONE M.H.
- WATER METER
- FIRE HYDRANT
- SPRINKLER HEAD
- VALVE
- AIR VALVE
- AIR VENT
- BUS STOP SIGN
- BLOW-OFF VALVE
- IRRIGATION STAND PIPE
- CONCRETE
- ASPHALT
- BUILDING
- EDGE OF PAVEMENT
- POLE & GUY ANCHOR
- POWER POLE
- TELEPHONE POLE
- TELEPHONE RISER
- JOINT USE POLE
- PULL BOX
- TRAFFIC SIGN
- PARKING METER
- FIRE ALARM BOX
- STREET NAME SIGN
- GAS METER
- MAIL BOX
- FAUCET
- WALK-DON'T WALK PEDESTRIAN SIGNAL
- ELECTROLYSIS TEST STATION
- WHEEL STOP
- A.C. BERM
- PEDESTRIAN PUSH BUTTON
- RAILROAD TRACKS
- RAILROAD SIGN
- RAILROAD SIGNAL
- TRAFFIC SIGNAL
- TRAFFIC SIGNAL ON MAST ARM
- TRAFFIC SIGNAL CONTROLLER
- TRAFFIC SIGNAL PRESSURE DETECTOR
- TRAFFIC SIGNAL LOOP DETECTOR
- STREET LIGHT & TRAFFIC SIGNAL ON MAST ARM
- STREET LIGHT (UPRIGHT)
- STREET LIGHT ON MAST ARM
- STEEL POST
- WOOD POST



TYPICAL SECTION THIRD STREET

SCALE: HORIZ. 1"=10'
VERT. 1"=2'

IMPORTANT NOTICE
Section 4216/4217 of the Government Code requires a Dig Alert Identification Number to be issued before a "Permit to Excavate" will be valid. For your Dig Alert I.D. Number call
CALL TOLL FREE
48 HOURS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT
1-800-227-2600

ENGINEER IN RESPONSIBLE CHARGE
Ronald C. Mueller
RONALD C. MUELLER
R.C.E. No. 29510 expires 3/31/99
DATE 8-22-97

REGISTERED PROFESSIONAL ENGINEER — RONALD C. MUELLER — No. 29510 — Exp. 3-31-99 — CIVIL — STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY R.G. FANN DRAWN BY WJT CHECKED BY RCM

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
DEPUTY P.W. DIRECTOR		8/26/97
PRINCIPAL ENGINEER		8/26/97
CHIEF P.W. INSPECTOR		
STREET SERVICES		8/27/97
SURVEYOR		8/28/97
TRAFFIC DIVISION		8/26/97
PARKS DEPARTMENT		8/26/97

APPROVED BY
PUBLIC WORKS DIRECTOR
DATE 8/28/97

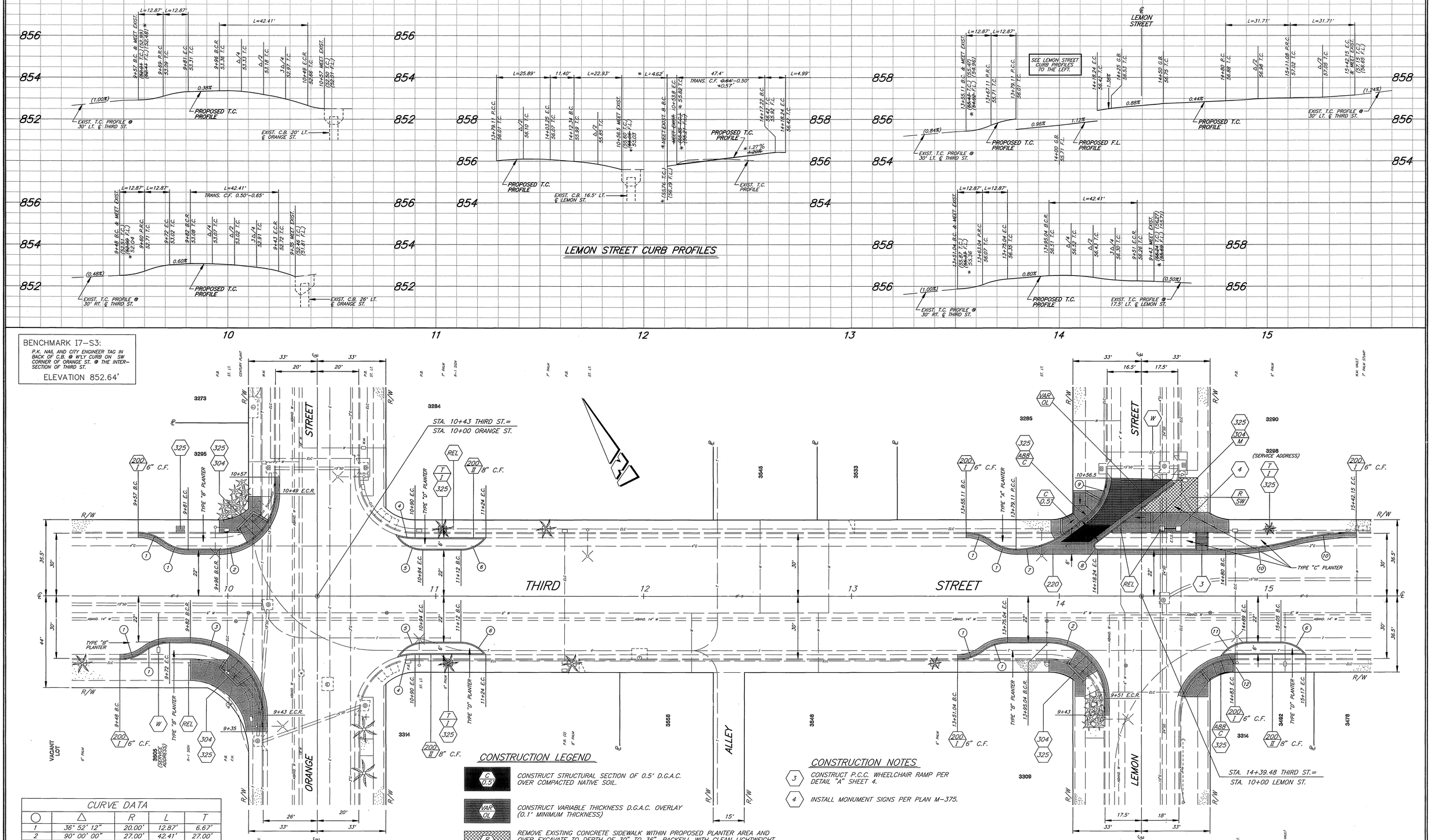
THIRD STREET BEAUTIFICATION
ORANGE ST. TO MULBERRY ST.

ACCT. NO. 220-511200-453410-12108

R-3451

SHEET 1 OF 6

INDEXED 3-31-98 GH



BENCHMARK I7–S3:

P.K. NAIL AND CITY ENGINEER TAG IN BACK OF C.B. @ W'LY CURB ON SW CORNER OF ORANGE ST. @ THE INTERSECTION OF THIRD ST.

ELEVATION 852.64'

CURVE DATA				
○	△	R	L	T
1	36° 52' 12"	20.00'	12.87'	6.67'
2	90° 00' 00"	27.00'	42.41'	27.00'
3	90° 00' 00"	35.00'	54.98'	35.00'
4	17° 07' 02"	29.00'	8.66'	4.36'
5	59° 02' 42"	15.00'	15.46'	8.49'
6	46° 52' 12"	15.00'	12.27'	6.50'
7	37° 04' 58"	40.00'	25.89'	13.42'
8	142° 53' 22"	2.00'	4.99'	5.96'
9	48° 39' 32"	27.00'	22.93'	12.21'
10	14° 32' 01"	125.00'	31.71'	15.94'
11	57° 00' 34"	15.00'	14.93'	8.15'
12	13° 45' 43"	29.00'	6.97'	3.50'

CONSTRUCTION LEGEND

- C 0.5' — CONSTRUCT STRUCTURAL SECTION OF 0.5' D.G.A.C. OVER COMPACTED NATIVE SOIL.
- VAR. OL — CONSTRUCT VARIABLE THICKNESS D.G.A.C. OVERLAY (0.1' MINIMUM THICKNESS)
- R SW — REMOVE EXISTING CONCRETE SIDEWALK WITHIN PROPOSED PLANTER AREA AND OVER EXCAVATE TO DEPTH OF 30" TO 36". BACKFILL WITH CLEAN LIGHTWEIGHT TOPSOIL TO THE SUBGRADE ELEVATION FOR THE IRRIGATION SYSTEM AS APPROVED BY THE PARKS DEPARTMENT REPRESENTATIVE.

CONSTRUCTION NOTES

3. CONSTRUCT P.C.C. WHEELCHAIR RAMP PER DETAIL "A" SHEET 4.
4. INSTALL MONUMENT SIGNS PER PLAN M–375.

* AS BUILT

ENGINEER IN RESPONSIBLE CHARGE

RONALD C. MUELLER
R.C.E. No. 29510 expires 3/31/99

DATE 8-22-97

REGISTERED PROFESSIONAL ENGINEER — RONALD C. MUELLER — No. 29510 Exp. 3-31-99 — CIVIL — STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY R.G. FANN DRAWN BY VLT CHECKED BY RCM

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
DEPUTY P.W. DIRECTOR	RMC	8/14/97
PRINCIPAL ENGINEER	RCM	8/14/97
CHIEF P.W. INSPECTOR		
STREET SERVICES	RMC	8/14/97
SURVEYOR	[illegible]	8/14/97
TRAFFIC DIVISION	[illegible]	8/14/97
PARKS DEPARTMENT	[illegible]	8/12/97

APPROVED BY [signature] PUBLIC WORKS DIRECTOR

DATE 8/28/97

THIRD STREET BEAUTIFICATION

ORANGE ST. TO MULBERRY ST.

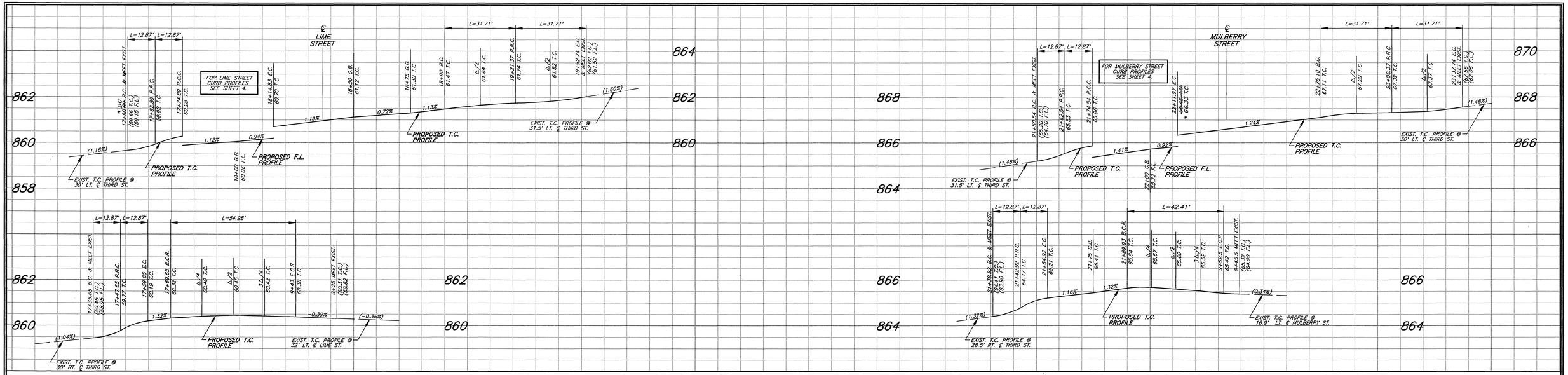
HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 2'

ACCT. NO. 220-511200-453410-12108

R-3451

SHEET 2 OF 6

INDEXED 3-31-98 GH



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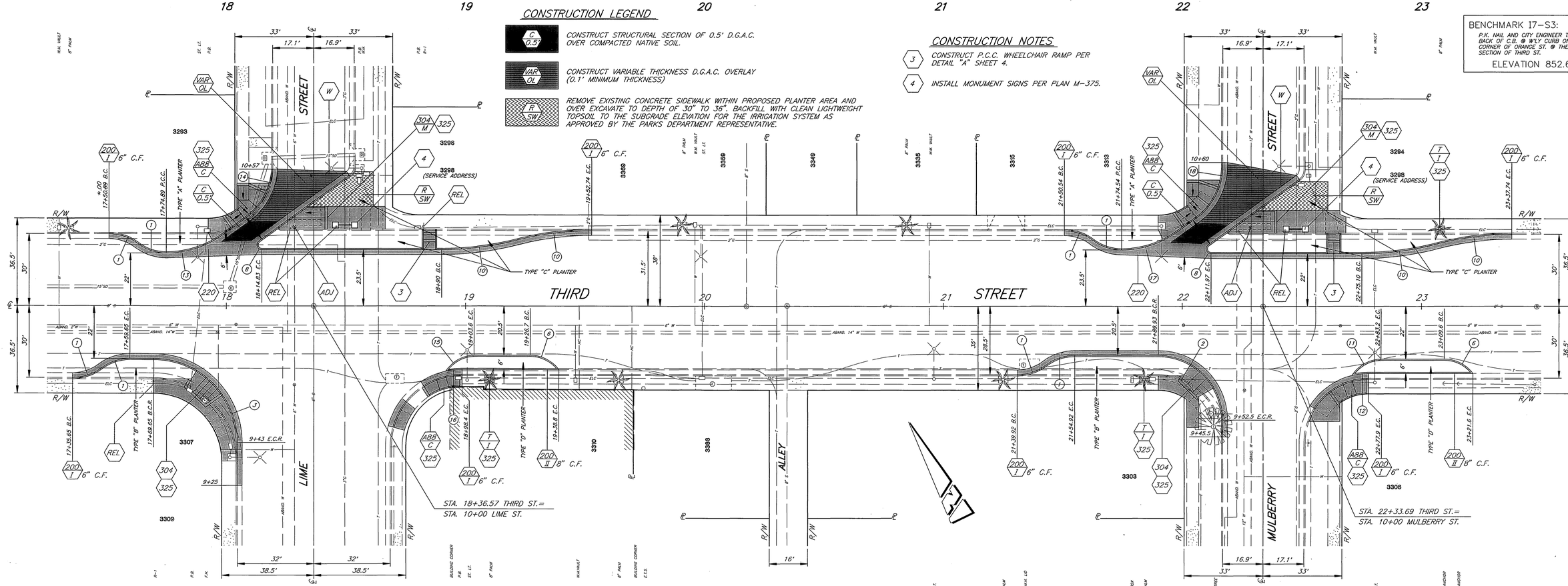
ELEVATION 852.64'



CURVE DATA				
○	△	R	L	T
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11	57° 00' 34"	15.00'	14.93'	8.15'

CURVE DATA				
○	△	R	L	T
12	13° 45' 43"	29.00'	6.97'	3.50'
13	35° 57' 24"	40.00'	25.10'	12.98'
14	50° 32' 23"	27.00'	23.82'	12.75'
15	56° 41' 50"	15.00'	14.84'	8.09'
16	12° 32' 44"	32.00'	7.01'	3.51'
17	35° 44' 16"	40.00'	24.95'	12.90'
18	54° 19' 03"	27.00'	25.60'	13.85'

ENGINEER IN RESPONSIBLE CHARGE
Ronald C. Mueller
RONALD C. MUELLER
R.C.E. No. 29510 expires 3/31/99
DATE 8-22-97

REGISTERED PROFESSIONAL ENGINEER — RONALD C. MUELLER — No. 29510 — Exp. 3-31-99 — CIVIL — STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY R.G. FANN DRAWN BY VLD CHECKED BY RCM

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
DEPUTY P.W. DIRECTOR		
PRINCIPAL ENGINEER		
CHIEF P.W. INSPECTOR		
STREET SERVICES		
SURVEYOR		
TRAFFIC DIVISION		
PARKS DEPARTMENT		

APPROVED BY
PUBLIC WORKS DIRECTOR
DATE 8/28/97

THIRD STREET BEAUTIFICATION
ORANGE ST. TO MULBERRY ST.

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 2'

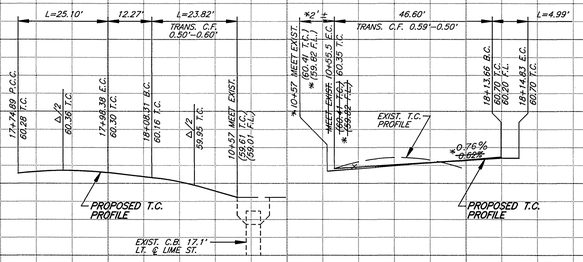
ACCT. NO. 220-511200-453410-12108

R-3451

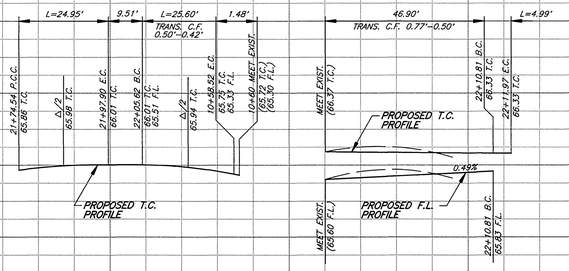
SHEET 3 OF 6

* AS BUILT

INDEXED 3-31-98 HH



LIME STREET CURB PROFILES



MULBERRY STREET CURB PROFILES

BENCHMARK I7-S3:

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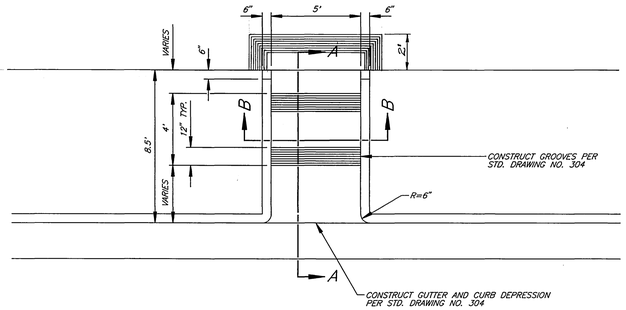
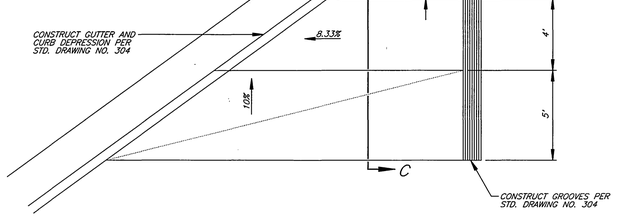
ELEVATION 852.64'



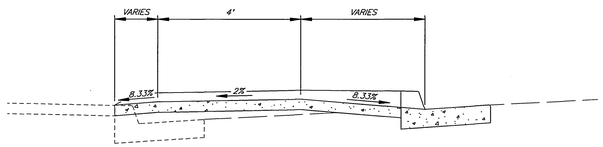
A/4 WHEELCHAIR RAMP DETAIL

SCALE: 1"=4'



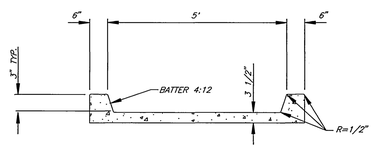
304/M1 MODIFIED WHEELCHAIR RAMP DETAIL

SCALE: 1"=4'



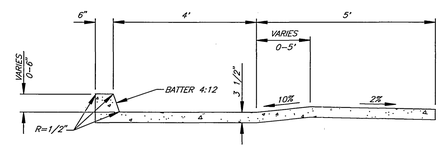
SECTION A-A

SCALE: 1"=2'



SECTION B-B

SCALE: 1"=2'



SECTION C-C

SCALE: 1"=2'

* AS BUILT

ENGINEER IN RESPONSIBLE CHARGE

Ronald C. Mueller

RONALD C. MUELLER

R.C.E. No. 29510 expires 3/31/99

DATE 8-22-97

REGISTERED PROFESSIONAL ENGINEER RONALD C. MUELLER No. 29510 Exp. 3-31-99 CIVIL STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY R.G. FANN DRAWN BY WJT CHECKED BY RCM

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
DEPUTY P.W. DIRECTOR		8/4/97
PRINCIPAL ENGINEER		8/4/97
CHIEF P.W. INSPECTOR		
STREET SERVICES		8-27-97
SURVEYOR		8/4/97
TRAFFIC DIVISION		8-27-97
PARKS DEPARTMENT		8/22/97

APPROVED BY PUBLIC WORKS DIRECTOR

DATE 8/28/97

THIRD STREET BEAUTIFICATION

ORANGE ST. TO MULBERRY ST.

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 2'

ACCT. NO. 220-511200-453410-12108

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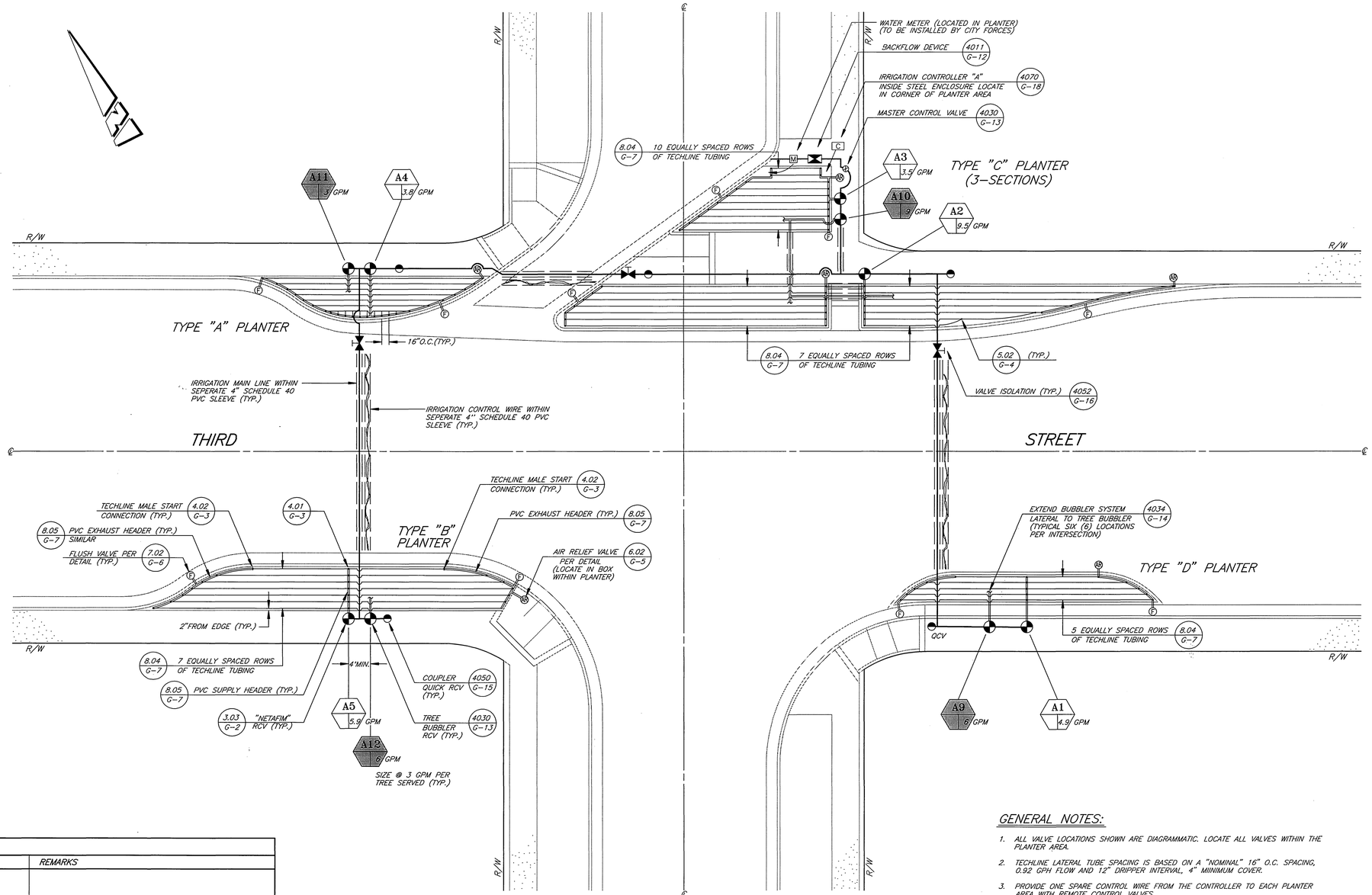
SHEET 4 OF 6

INDEXED 3-31-98 GH



IRRIGATION LEGEND

SYMBOL	DESCRIPTION	MANUFACTURE & MODEL NO.	REMARKS
	CONTROLER STATION NUMBER G.P.M. DEMAND SIZE PER SPECIAL PROVISIONS		
	DETAIL NUMBER PAGE NO. IN APPENDIX "G" OF SPECIAL PROVISIONS		
M	WATER METER	(TO BE INSTALLED BY CITY FORCES)	(VERIFY SIZE AND PRESSURE AVAILABLE)
	BACKFLOW DEVICE IN ENCLOSURE	FEBCO 825YA / V.I.T. SBBC-15AL	
C	CONTROLLER IN ENCLOSURE	TORO VT 12 / V.I.T. SB-16SSW	PROVIDE ELECTRICAL SERVICE PER DETAIL 4060/G-17
	MASTER CONTROL VALVE	RAINBIRD 150 GB	IN RECTANGULAR CONCRETE VALVE BOX
	REMOTE CONTROL VALVE	TORO 750VX 3/4"	IN RECTANGULAR PLASTIC VALVE BOX
	QUICK COUPLER VALVE	RAINBIRD 33DLRC 3/4"	IN ROUND PLASTIC VALVE BOX
	ISOLATION VALVE	WATTS 6800 SERIES LINE SIZED	IN ROUND CONCRETE VALVE BOX
AV	AIR/VACUUM RELIEF VALVE	NETAFIM TLAVRV WITH 1/2" MPT	IN ROUND PLASTIC VALVE BOX
F	FLUSHVALVE	NETAFIM TL050MF V-1 WITH 1/2" MPT	IN ROUND PLASTIC VALVE BOX
	CONSTANT PRESSURE MAIN LINE	1-1/2" SCHEDULE 40 PVC	
	PVC LATERAL LINE/HEADER	3/4" SCHEDULE 40 PVC	
	PVC SCHEDULE 40 SLEEVE	2X LINE SIZE OR AS NOTED	
	IRRIGATION CONTROL WIRE	PER SPECIAL PROVISIONS	
	TECHLINE DRIP EMITTER LATERAL	PER SPECIAL PROVISIONS	
	BUBBLER HEAD THREE (3) PER TREE	RAINBIRD 1400 SERIES	IN DEEP WELL IRRIGATOR PER DETAIL 4034/G-14

TYPICAL INTERSECTION IRRIGATION LAYOUT

SCALE: 1"=10'

GENERAL NOTES:

1. ALL VALVE LOCATIONS SHOWN ARE DIAGRAMMATIC. LOCATE ALL VALVES WITHIN THE PLANTER AREA.
2. TECHLINE LATERAL TUBE SPACING IS BASED ON A "NOMINAL" 16" O.C. SPACING, 0.92 GPH FLOW AND 12" DRIPPER INTERVAL, 4" MIINIMUM COVER.
3. PROVIDE ONE SPARE CONTROL WIRE FROM THE CONTROLLER TO EACH PLANTER AREA WITH REMOTE CONTROL VALVES.
4. IRRIGATION SYSTEM LAYOUT FOR ALL OTHER INTERSECTIONS TO BE SIMILAR. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR EACH PLANTER.
5. ALL TREES TO BE PLANTED AT LOCATIONS SPOTTED, INSPECTED AND ACCEPTED BY PARKS DEPARTMENT INSPECTOR PRIOR TO INSTALLATION OF IRRIGATION TECHLINES. CONTRACTOR TO CONFIRM LOCATIONS OF ALL UNDERGROUND UTILITIES. TREES LESS THAN 15' FROM WATER MAINS ARE TO BE PROVIDED WITH DEEP ROOT BARRIERS. (ANTICIPATE A MINIMUM OF THREE (3) TREES WITH BARRIERS - ONE (1) AT EACH TYPE "C" PLANTER.)

LANDSCAPE ARCHITECT IN RESPONSIBLE CHARGE

ROBERT L. JOHNSON
R.L.A. No. 1747 exp. 6/30/98

DATE 8-22-97

REGISTERED LANDSCAPE ARCHITECT ROBERT L. JOHNSON No. 1747 Exp. 6/30/98 STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY R.G. FANN DRAWN BY WAT RJM CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
DEPUTY P.W. DIRECTOR	[illegible]	8/4/97
PRINCIPAL ENGINEER	[illegible]	8/4/97
CHIEF P.W. INSPECTOR	[illegible]	[illegible]
STREET SERVICES	[illegible]	[illegible]
SURVEYOR	[illegible]	[illegible]
TRAFFIC DIVISION	[illegible]	7/21/97
PARKS DEPARTMENT	[illegible]	4/21/97

APPROVED BY [illegible]
PUBLIC WORKS DIRECTOR
DATE 8/28/97

THIRD STREET BEAUTIFICATION

ORANGE ST. TO MULBERRY ST.

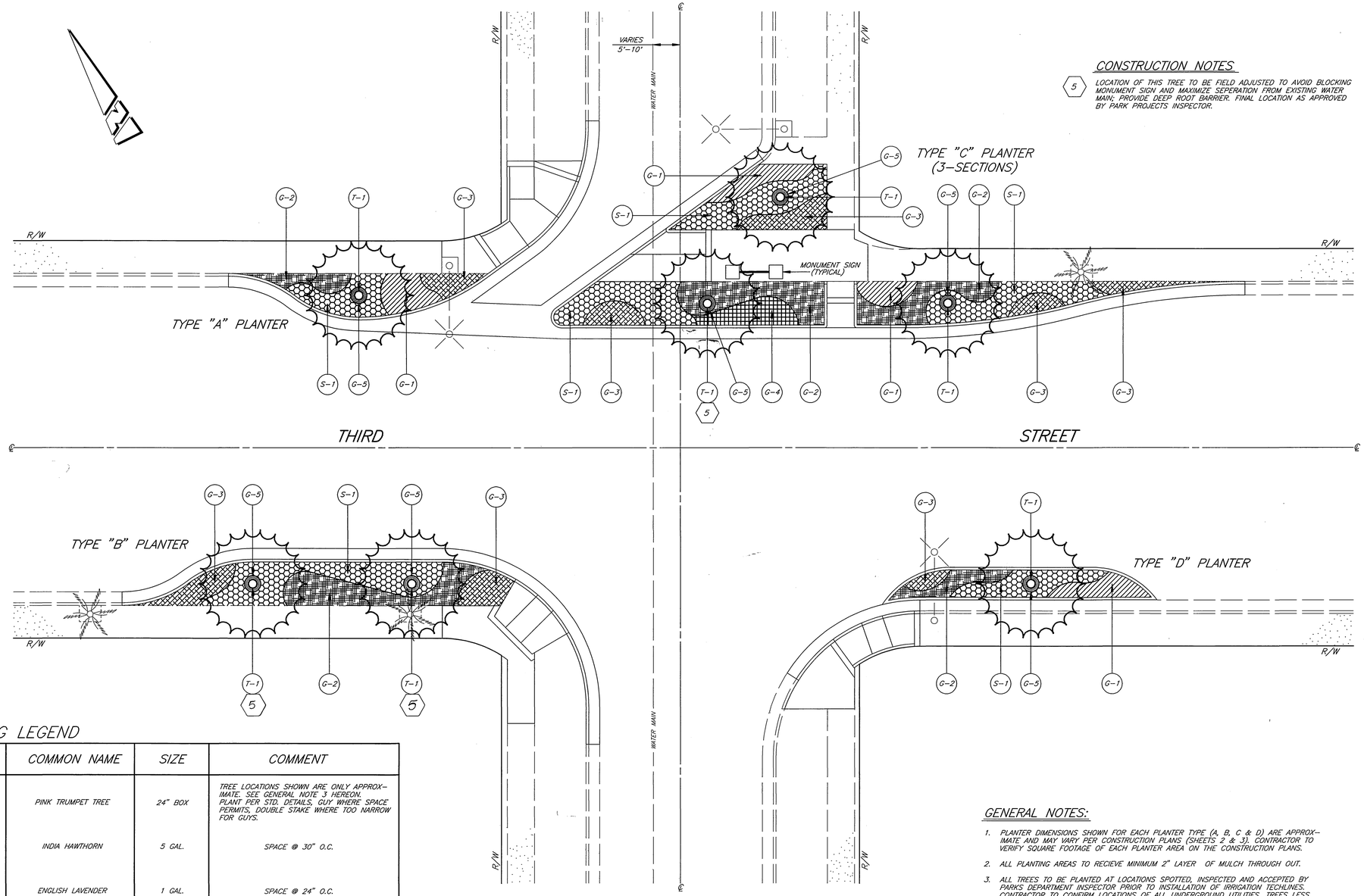
HORIZ. SCALE: 1" = 10'

ACCT. NO. 220-511200-453410-12108

R-3451

SHEET 5 OF 6

INDEXED 3-31-98 GH



CONSTRUCTION NOTES

(5) LOCATION OF THIS TREE TO BE FIELD ADJUSTED TO AVOID BLOCKING MONUMENT SIGN AND MAXIMIZE SEPERATION FROM EXISTING WATER MAIN; PROVIDE DEEP ROOT BARRIER. FINAL LOCATION AS APPROVED BY PARK PROJECTS INSPECTOR.

PLANTING LEGEND

ITEM	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	COMMENT
TREES					
T-1		TABEBUIA IPE	PINK TRUMPET TREE	24" BOX	TREE LOCATIONS SHOWN ARE ONLY APPROX-IMATE. SEE GENERAL NOTE 3 HEREON. PLANT PER STD. DETAILS, GUY WHERE SPACE PERMITS, DOUBLE STAKE WHERE TOO NARROW FOR GUYS.
SHRUBS					
S-1		RHAPHIOLEPIS INDICA "BALLERINA"	INDIA HAWTHORN	5 GAL.	SPACE @ 30" O.C.
GROUND COVERS					
G-1		LAVANDULA ANGUSTIFOLIA "MUNSTEAD"	ENGLISH LAVENDER	1 GAL.	SPACE @ 24" O.C.
G-2		TULBAGHIA VIOLACEA	SOCIETY GARLIC	1 GAL.	SPACE @ 12" O.C.
G-3		HEMEROCALLIS SP. "STELLA D'ORO"	YELLOW DAYLILY	1 GAL.	SPACE @ 18" O.C.
G-4		NANDINA DOMESTICA "NANA PURPUREA"	DWARF HEAVENLY BAMBOO	1 GAL.	SPACE @ 12" O.C.
G-5		LIRIOPE MUSCARI "SILVERY SUNPROOF"	LILY TURF	1 GAL.	SPACE @ 15" O.C. WITHIN TREE BASIN WHERE TREE LOCATIONS ARE SHIFTED TO AVOID EXISTING UTILITIES, SHIFT THIS GROUND COVER PLANTING ALONG WITH TREE.

GENERAL NOTES:

1. PLANTER DIMENSIONS SHOWN FOR EACH PLANTER TYPE (A, B, C & D) ARE APPROX-IMATE AND MAY VARY PER CONSTRUCTION PLANS (SHEETS 2 & 3). CONTRACTOR TO VERIFY SQUARE FOOTAGE OF EACH PLANTER AREA ON THE CONSTRUCTION PLANS.
2. ALL PLANTING AREAS TO RECIEVE MINIMUM 2" LAYER OF MULCH THROUGH OUT.
3. ALL TREES TO BE PLANTED AT LOCATIONS SPOTTED, INSPECTED AND ACCEPTED BY PARKS DEPARTMENT INSPECTOR PRIOR TO INSTALLATION OF IRRIGATION TECHLINES. CONTRACTOR TO CONFIRM LOCATIONS OF ALL UNDERGROUND UTILITIES. TREES LESS THAN 15' FROM WATER MAINS ARE TO BE PROVIDED WITH DEEP ROOT BARRIERS. (ANTICIPATE A MINIMUM OF THREE (3) TREES WITH BARRIERS - ONE (1) AT EACH TYPE "C" PLANTER.)

TYPICAL INTERSECTION PLANTING DETAIL

SCALE: 1"=10'

LANDSCAPE ARCHITECT IN RESPONSIBLE CHARGE

ROBERT L. JOHNSON
R.L.A. No. 1747 expires 6/30/98
DATE 6/22/97

REGISTERED LANDSCAPE ARCHITECT — ROBERT L. JOHNSON — No. 1747 — Signature — Exp. 6/30/98 — STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY R.G. FANN DRAWN BY RGF CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
DEPUTY P.W. DIRECTOR	RH.L	6/24/97
PRINCIPAL ENGINEER		6/26/97
CHIEF P.W. INSPECTOR		
STREET SERVICES		6/25/97
SURVEYOR		6/25/97
TRAFFIC DIVISION		6/27/97
PARKS DEPARTMENT		6/27/97

APPROVED BY PUBLIC WORKS DIRECTOR
DATE 4/28/97

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