RIVERSIDE CALIFORNIA

CITY OF RIVERSIDE — INCORPORATED 1883

PUBLIC WORKS DEPARTMENT

STREET REHABILITATION PROJECT

EUCALYPTUS AVENUE: UNIVERSITY AVENUE TO THIRD STREET
PROJECT LENGTH: 0.5 MILES (2,679')

FRANKLIN AVENUE: UNIVERSITY AVENUE TO THIRD STREET
PROJECT LENGTH: 0.5 MILES (2,678')

GROVE AVENUE: IRIS STREET TO DATE STREET
PROJECT LENGTH: 0.07 MILES (358')

CONSTRUCTION LEGEND

CENTER LINE
RIGHT-OF-WAY LINE
SUBDIVISION LOT LINE
TOP OF SLOPE
TOE OF SLOPE
DIRECTION OF FLOW

(E) REMOVE EXIST. AC PAVEMENT AND REPLACE WITH STRUCTURAL SECTION OF 0.25' AC OVER NATIVE SOIL.

(F) OVERLAY EXISTING AC PAVEMENT WITH 0.08' OF AC.

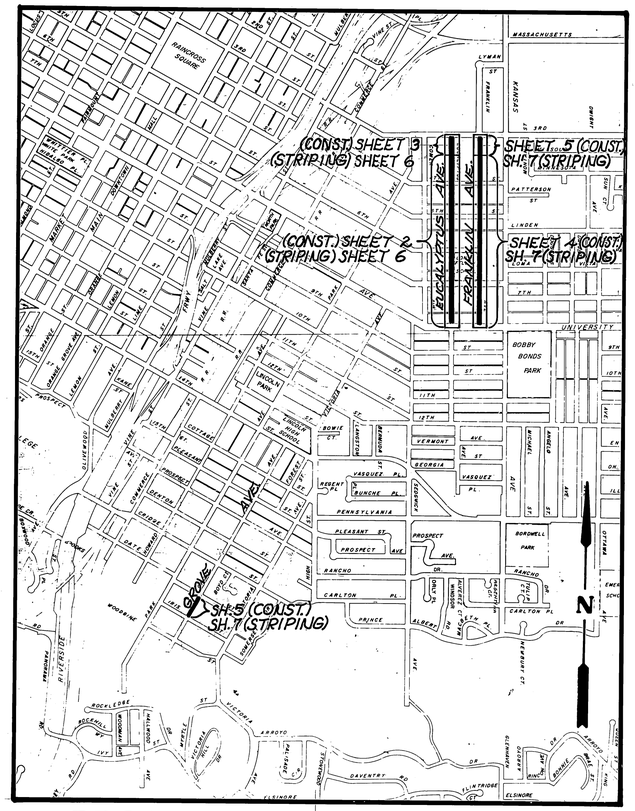
* (G) ~~GRIND, REMOVE AND REPLACE THE TOP 0.25' OF THE EXISTING ASPHALT PAVEMENT.~~

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 BELOW. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.

GENERAL CONSTRUCTION NOTES

1. EXIST. 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.
2. ALL ELEVATIONS SHOWN ON THE PLAN SHALL BE STAKED IN THE FIELD.
3. THESE CONSTRUCTION PLANS INCLUDE TRAFFIC STRIPPING PLANS - SHEETS 6 & 7.
4. ADJUST ALL SEWER AND WATER VAULT MANHOLES, SEWER CLEANOUTS AND WATER GATE VALVES TO FINISHED GRADE.
5. REPLACEMENT OF CURB AND GUTTER AND CURB RETURNS SHALL MATCH THE HORIZONTAL AND VERTICAL ALIGNMENT OF EXIST. SIDEWALKS. IT IS THE CONTRACTORS RESPONSIBILITY TO RECORD THE EXIST. SIDEWALK LOCATIONS WHERE CURB AND GUTTER IS TO BE REPLACED PRIOR TO CLEARING AND GRUBBING.
6. CONSTRUCTION ON EUCALYPTUS AND FRANKLIN SHALL BE DONE AT SEPARATE TIMES AND SHALL NOT OVERLAP EACH OTHER.



PROJECT LOCATION PLAN

0 KM. 0.5 KM. 1 KM. 1.5 KM.
0' 500' 1000' 2000' 3000' 4000' 5000' 6000'

SCALE 1" = 1000'

EXISTING UNDERGROUND & TOPOGRAPHY LEGEND

EXISTING UNDERGROUND UTILITIES:

SANITARY SEWER — 8"S —
WATER LINE — 6"W —
STORM DRAIN — 24"S.D. —
GAS LINE — 3"G —
IRRIGATION LINE — 20" IRR —
ABANDONED UTILITY — 6"G(ABAN'D) —
TELEPHONE CONDUIT — T —
ELECTRICAL CONDUIT — E —
STREET LIGHTING — SL —
TRAFFIC SIGNAL — SIG —
FIRE ALARM — F —

EXISTING TOPOGRAPHY:

BLOCK WALL
BOARD FENCE
WIRE FENCE
CHAIN LINK FENCE
TOP OF SLOPE
TOE OF SLOPE
DIRECTION OF FLOW

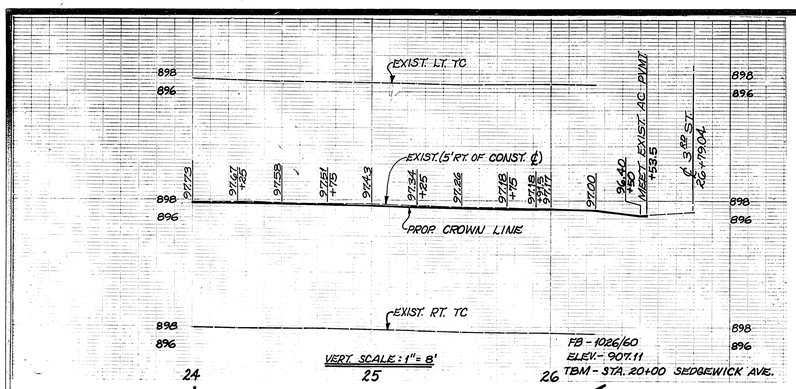
SANITARY SEWER M.H.
SANITARY SEWER CLEANOUT
STORM DRAIN M.H.
IRRIGATION WEIR
WATER M.H.
GAS M.H.
ELECTRIC M.H.
TELEPHONE M.H OR VAULT
WATER METER
FIRE HYDRANT
SPRINKLER HEAD
VALVE
AIR VALVE
AIR VENT
POLE & GUY ANCHOR
ELECTRIC POLE
TELEPHONE POLE
JOINT USE POLE
PULL BOX
TRAFFIC SIGN
PARKING METER
FIRE ALARM BOX
STREET NAME SIGN
GAS METER
MAIL BOX
FAUCET
TELEPHONE RISER
WHEEL STOP
A.C. BERM
STEEL POST
WOOD POST
PEDESTRIAN PUSH BUTTON
RAILROAD TRACKS
RAILROAD SIGN
RAILROAD SIGNAL
STREET LIGHT & TRAFFIC SIGNAL ON MAST ARM
STREET LIGHT (UPRIGHT)
STREET LIGHT
TRAFFIC SIGNAL
TRAFFIC SIGNAL ON MAST ARM
TRAFFIC SIGNAL CONTROLLER
TRAFFIC SIGNAL PRESSURE DETECTOR
TRAFFIC SIGNAL LOOP DETECTOR

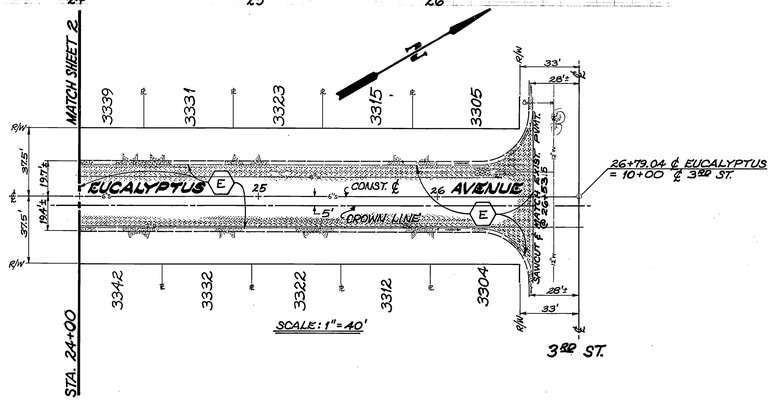
CONCRETE
ASPHALT
EDGE OF PAVEMENT
BUILDING
UNDERGROUND STRUCTURE
OVERHANGING STRUCTURE

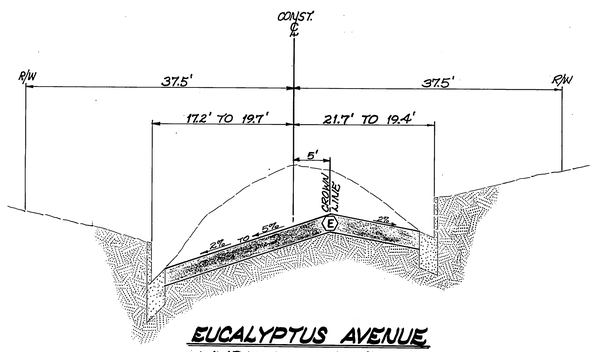
CITRUS TREE
OR DECIDUOUS TREE
OR PALM TREE
OR SHRUBBERY
TREE STUMP
EVERGREEN TREE

* AS BUILT 2/23/84 SK

CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT			STREET REHABILITATION PROJECT	INDEX OF ACCOUNT No. 30-575-213-07
APPROVED BY	BY	DATE	EUCALYPTUS AVE.: UNIV. TO THIRD	DRAWING NUMBER
PRINCIPAL ENGINEER		9/22/83	FRANKLIN AVE.: UNIV. TO THIRD	R-2484
PARK DEPARTMENT	—	—	GROVE AVE.: IRIS TO DATE	
TRAFFIC DIVISION	—	—	APPROVED BY: PUBLIC WORKS DIRECTOR	SHEET 1 OF 7
CHIEF P.W. ENGINEER		3.20	DATE 9/22/83	DESIGNED BY CLLB DRAWN BY BMM CHECKED BY BIM







EUCALYPTUS AVENUE
TYPICAL SECTION
STA. 0+50 TO 26+00
SCALE: HOR. 1" = 10'
VERT. 1" = 1'

* AS BUILT 2/23/84 SK

INDEX WF

MARK	REVISIONS	APPR.	DATE

DESIGNED BY CWS DRAWN BY [illegible] CHECKED BY BIM

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	[illegible]	9/20/83
PARK DEPARTMENT	—	—
TRAFFIC DIVISION	—	—
CHIEF P. W. ENGINEER	[illegible]	9.20

APPROVED BY [illegible]
PUBLIC WORKS DIRECTOR
DATE 9/22/83

STREET REHABILITATION PROJECT

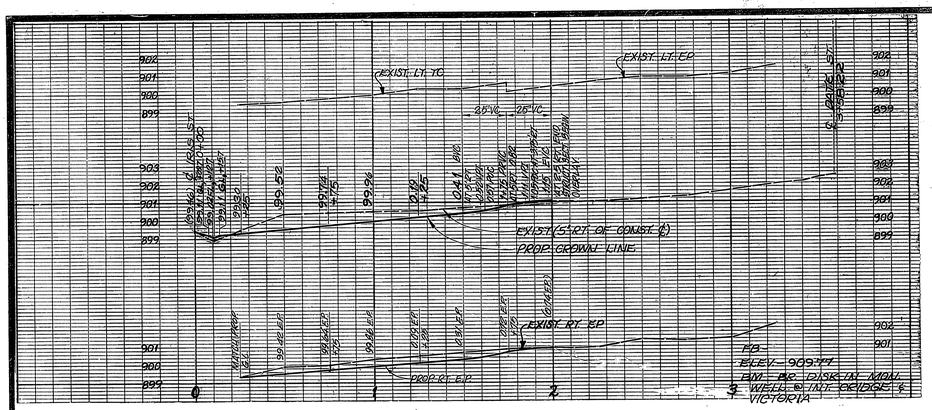
EUCALYPTUS AVE.: UNIV. TO THIRD

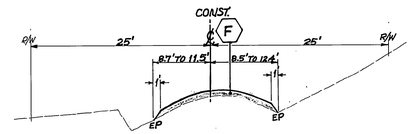
SCALE: AS SHOWN

ACCOUNT NO. 30-575-219-07

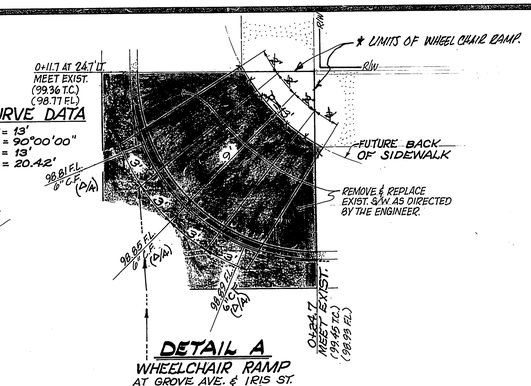
R-2484

SHEET 3 OF 7



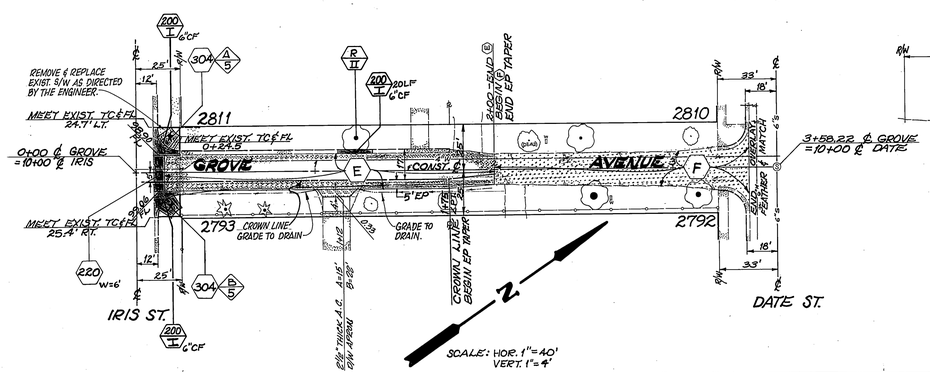


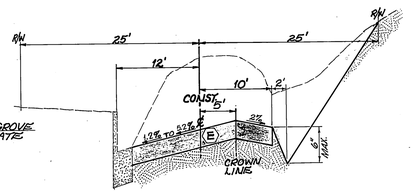
STA. 2+00 TO 3+42



CURVE DATA
R = 13'
Δ = 90°00'00"
T = 13'
L = 20.42'

DETAIL A
WHEELCHAIR RAMP
AT GROVE AVE. & IRIS ST.
(NORTH CORNER)
SCALE: 1" = 5'

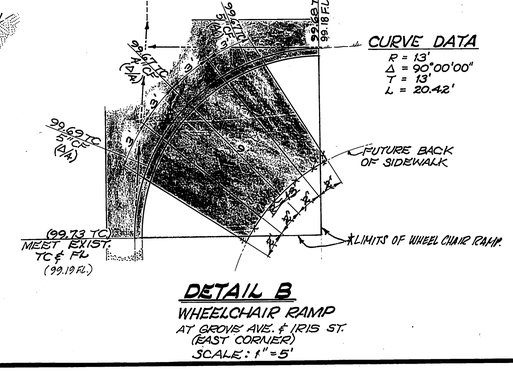




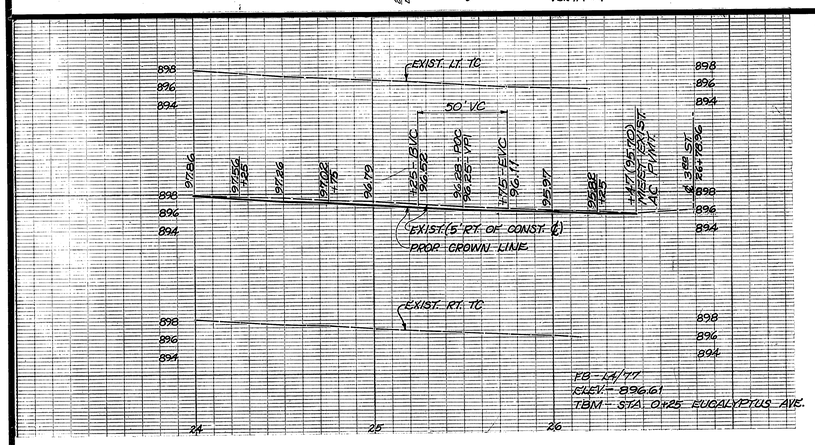
STA. 0+25 TO 1+75

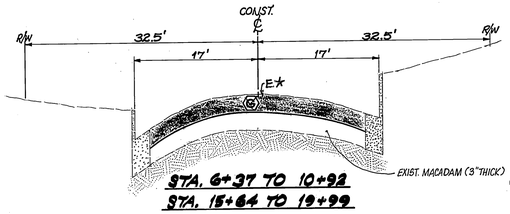
GROVE AVENUE
TYPICAL SECTIONS

SCALE: HOR: 1" = 10'
VERT: 1" = 1'

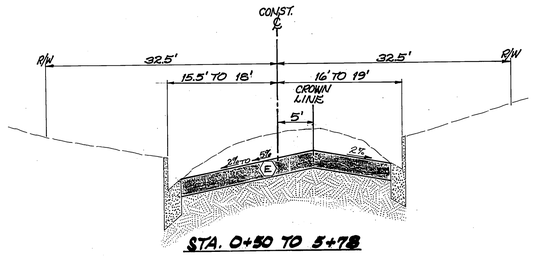


DETAIL B
WHEELCHAIR RAMP
AT GROVE AVE. & IRIS ST.
(EAST CORNER)
SCALE: 1" = 5'





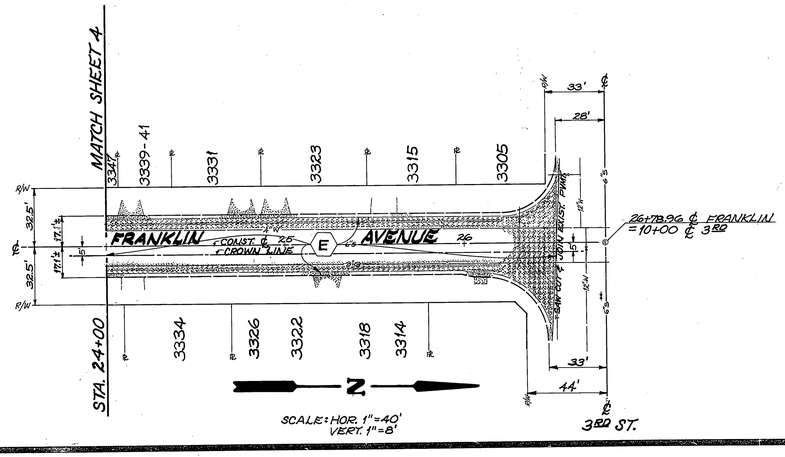
STA. 6+37 TO 10+92
STA. 15+64 TO 19+99



STA. 0+50 TO 5+78
STA. 11+06 TO 15+11
STA. 20+48 TO 26+00

FRANKLIN AVENUE
TYPICAL SECTIONS

SCALE: HOR. 1" = 10'
VERT. 1" = 1'



AS BUILT 2/23/82 SK

MARK	REVISIONS	APPR.	DATE

DESIGNED BY CWS DRAWN BY RW CHECKED BY RWS

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	9/20/83	
PARK DEPARTMENT	—	—
TRAFFIC DIVISION	—	—
CHIEF P. W. ENGINEER	9.20	

APPROVED BY
PUBLIC WORKS DIRECTOR
DATE 9/22/83

STREET REHABILITATION PROJECT

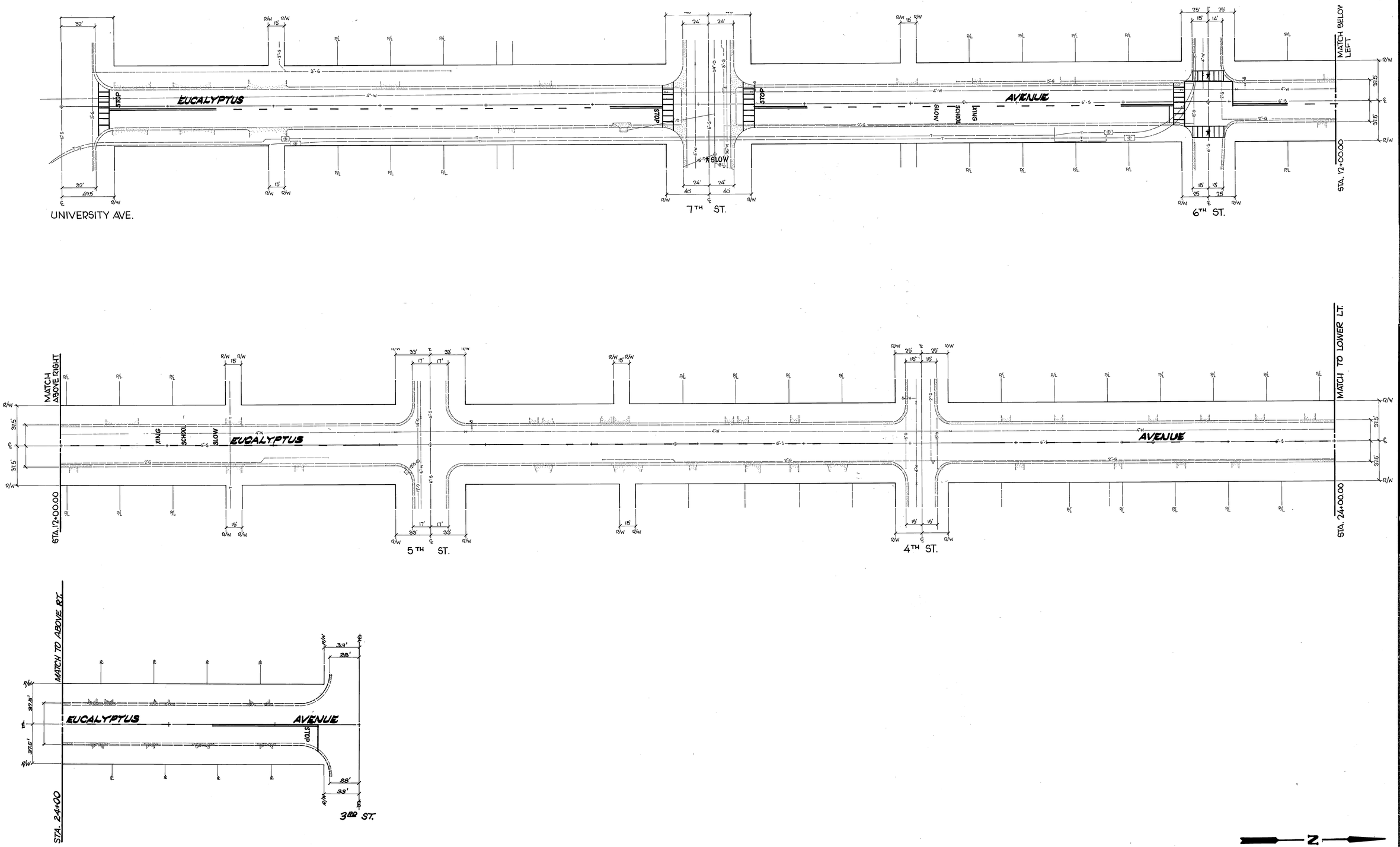
FRANKLIN AVE.: UNIV. TO THIRD
GROVE AVE.: IRIS TO DATE

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'

INDEX UP
ACCOUNT NO. 30-576-213-07

R-2484

SHEET 5 OF 7



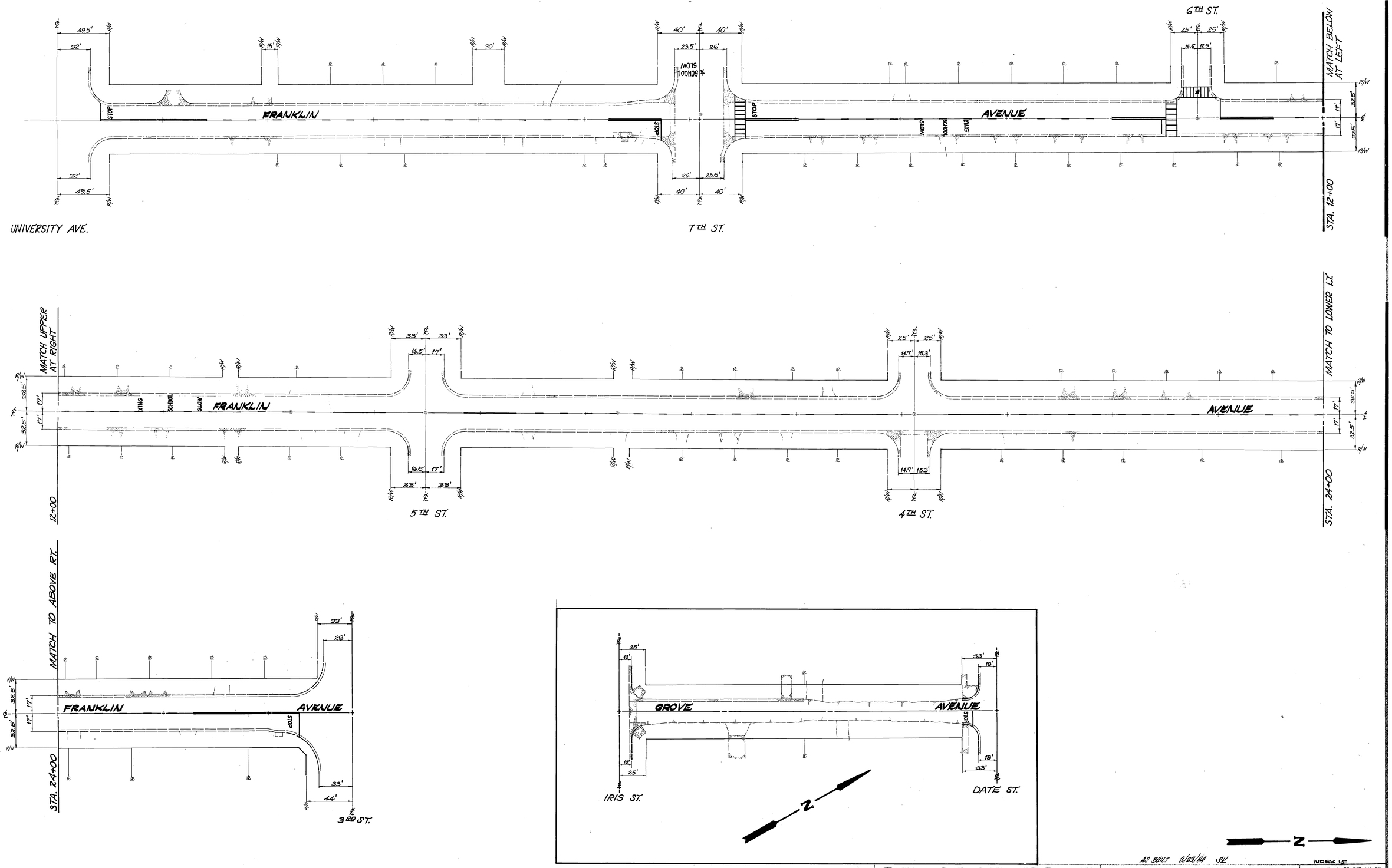
AS BUILT 2/23/84 SK

INDEX WF

CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT	STREET REHABILITATION PROJECT		ACCOUNT NO. 30-575-213-07
APPROVED BY: PRINCIPAL ENGINEER 9/20/83; PARK DEPARTMENT; TRAFFIC DIVISION 8/30/83; CHIEF P.W. ENGINEER 9.20	EUCALYPTUS AVE. UNIV. TO THIRD		R-2484
APPROVED BY: R.C. Wales, PUBLIC WORKS DIRECTOR; DATE 9/22/83	STRIPING PLANS		SHEET 6 OF 7
	HORIZ. SCALE 1" = 40'	VERT. SCALE 1" =	

MARK | REVISIONS | APPR. | DATE

DESIGNED BY | DRAWN BY | CHECKED BY



AS BUILT 2/23/84 SL

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

STREET REHABILITATION PROJECT

FRANKLIN AVE.: UNIV. TO THIRD
GROVE AVE: IRIS TO DATE

STRIPING PLANS

HORIZ. SCALE 1" = 40'

DATE 9/22/83

INDEX 45

ACCOUNT NO. 30-575-213-07

R-2484

SHEET 7 OF 7