RIVERSIDE CALIFORNIA

CITY OF RIVERSIDE — INCORPORATED 1883

PUBLIC WORKS DEPARTMENT

CENTRAL-ALESSANDRO BIKEWAY

VICTORIA TO CHICAGO

PROJECT LENGTH: 1.3 MILES (6,900')

CONSTRUCTION LEGEND

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

(A) CONSTRUCT STRUCTURAL SECTION OF 0.78' AC OVER NATIVE SOIL OR 0.28' AC OVER 1.13' CRUSHED AGGREGATE OR SLAG BASE.

(B) CONSTRUCT STRUCTURAL SECTION OF 0.95' AC OVER NATIVE SOIL OR 0.28' AC OVER 1.55' CRUSHED AGGREGATE OR SLAG BASE.

(C) CONSTRUCT STRUCTURAL SECTION OF 0.68' AC OVER NATIVE SOIL OR 0.28' AC OVER 0.87' CRUSHED AGGREGATE OR SLAG BASE.

(D) OVERLAY EXIST. AC PVMT. WITH VARIABLE THICKNESS OF AC. AVERAGE THICKNESS: 0.12'

(E) CONSTRUCT 0.20' AC OVER STERILIZED FILL MATERIAL.

PROFILE AC TO A DEPTH OF 0.04' BELOW ADJACENT GUTTER LIP AND OVERLAY WITH AC AS SHOWN ON TYPICAL SECTION ON SHEET 3.

— — — — CLASS II BIKEWAY (BKWY) SEE SHEET 2.

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.

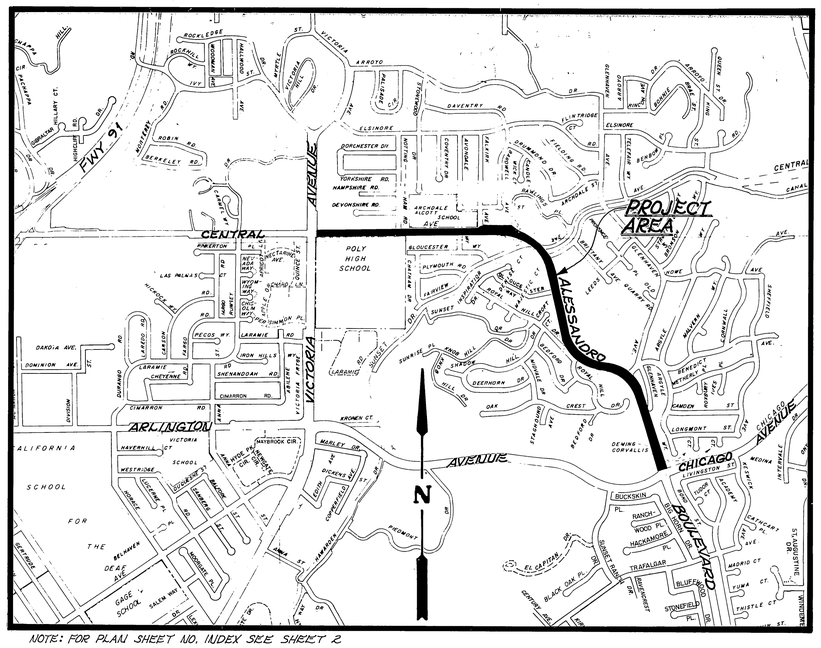
(T) PLANT 15 GALLON CREPE MYRTLE IN A GRADED TREE WELL, 3' DIAMETER, 6" DEEP

(123/M) CONSTRUCT MODIFIED PARABOLIC FLARE: L = 30', W = 4.5'

(P) PLANT 5 GALLON FLOWERING OLEANDERS IN A TREE WELL 3' IN DIAMETER AND 6" DEEP (COLOR-WHITE).

GENERAL CONSTRUCTION NOTES

1. CUT AND FILL SLOPES SHALL BE 2:1 OR FLATTER.
2. THE ONLY SUBSURFACE TOPO SHOWN ARE STREET LIGHT CONDUITS.



NOTE: FOR PLAN SHEET NO. INDEX SEE SHEET 2

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

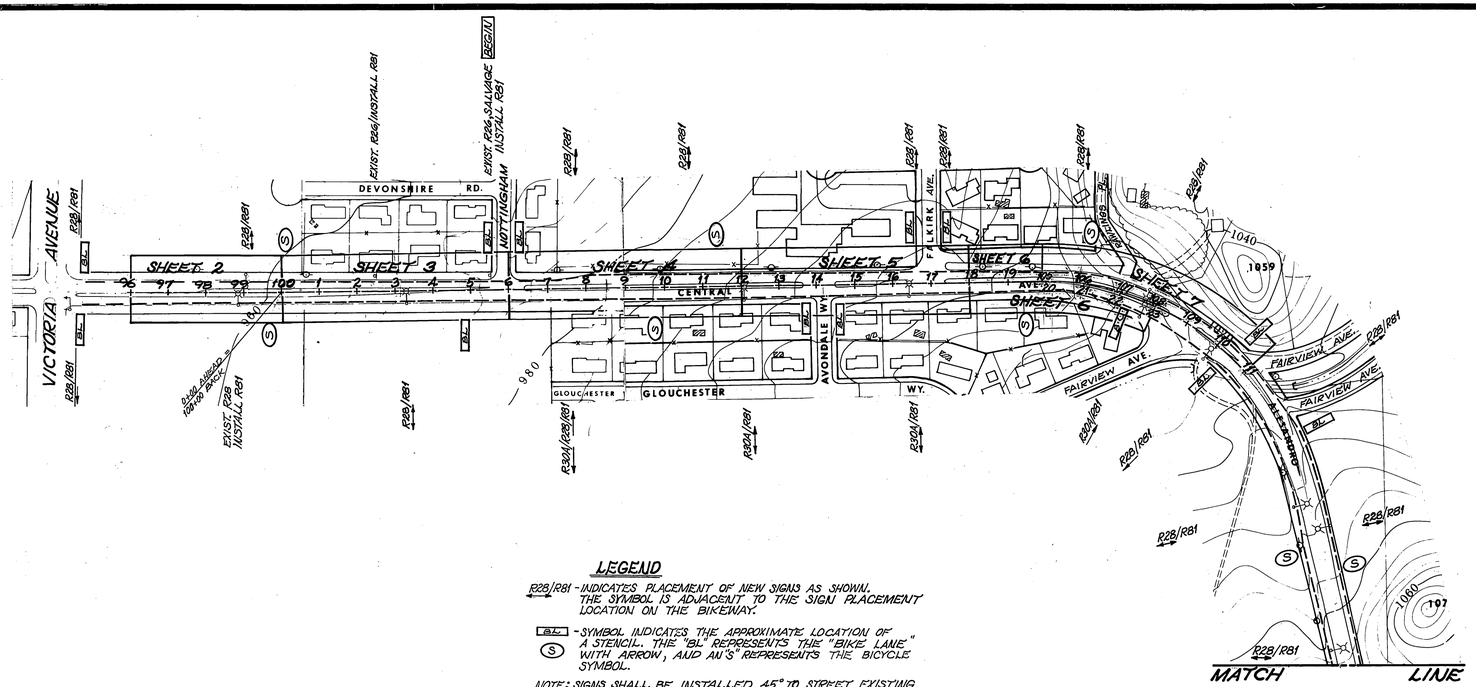
SANITARY SEWER M.H.
SANITARY SEWER CLEANOUT
STORM DRAIN M.H.
IRRIGATION WEIR
WATER M.H.
GAS M.H.
ELECTRIC M.H.
TELEPHONE M.H. OR VAULT
WATER METER
FIRE HYDRANT
SPRINKLER HEAD
VALVE
AIR VALVE
AIR VENT
POLE & GUY ANCHOR
ELECTRIC POLE
TELEPHONE POLE
JOINT USE POLE
PULL BOX
TRAFFIC SIGN
PARKING METER
FIRE 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

INDEXED UF
AS BUILT (2/18/83) [illegible]

CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT				CENTRAL - ALESSANDRO BIKEWAY VICTORIA TO CHICAGO	ACCOUNT No. 36-575-382-09
APPROVED BY	BY	DATE	APPROVED BY: William D. Harding, PUBLIC WORKS DIRECTOR		DRAWING NUMBER R-2425
PRINCIPAL ENGINEER					
PARK DEPARTMENT	[illegible]	5/24/82			
TRAFFIC DIVISION	[illegible]	5/10/82			SHEET 1 OF 8
CHIEF P.W. ENGINEER			DATE July 1, 1982	DESIGNED BY [illegible] DRAWN BY [illegible] CHECKED BY [illegible]	
KLK					

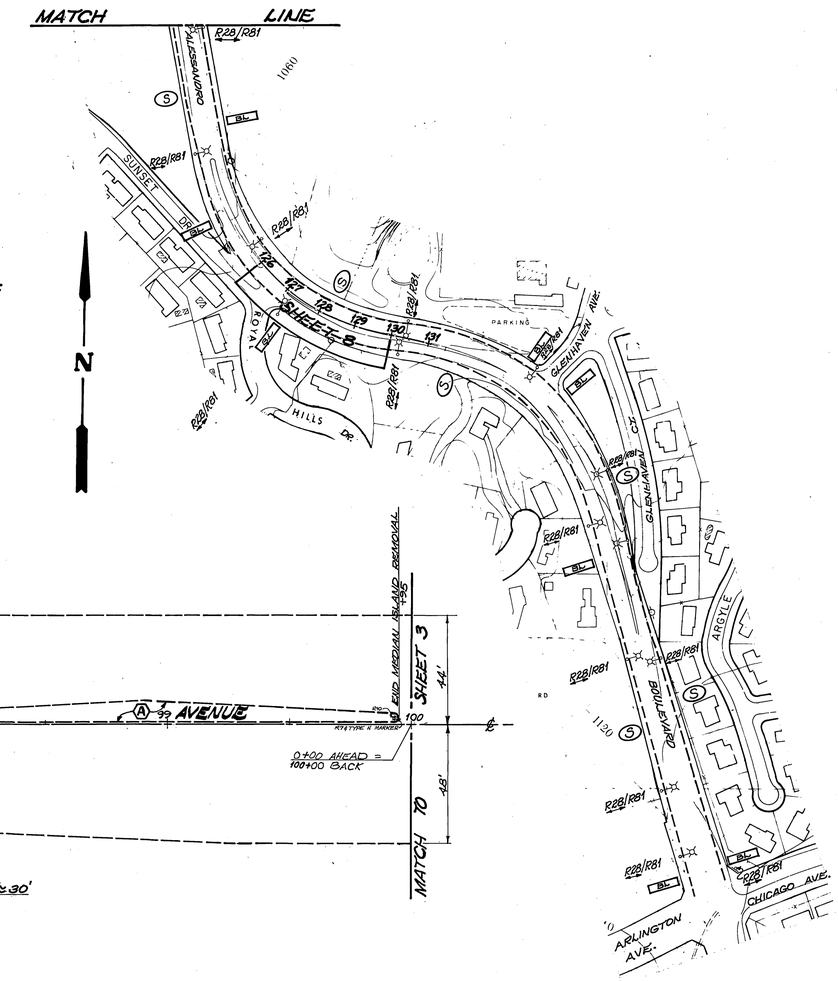


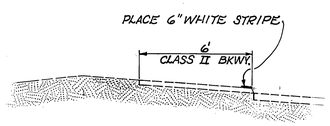
LEGEND

R28/R81 - INDICATES PLACEMENT OF NEW SIGNS AS SHOWN. THE SYMBOL IS ADJACENT TO THE SIGN PLACEMENT LOCATION ON THE BIKEWAY.

BL - SYMBOL INDICATES THE APPROXIMATE LOCATION OF A STENCIL. THE "BL" REPRESENTS THE "BIKE LANE" WITH ARROW, AND AN "S" REPRESENTS THE BICYCLE SYMBOL.

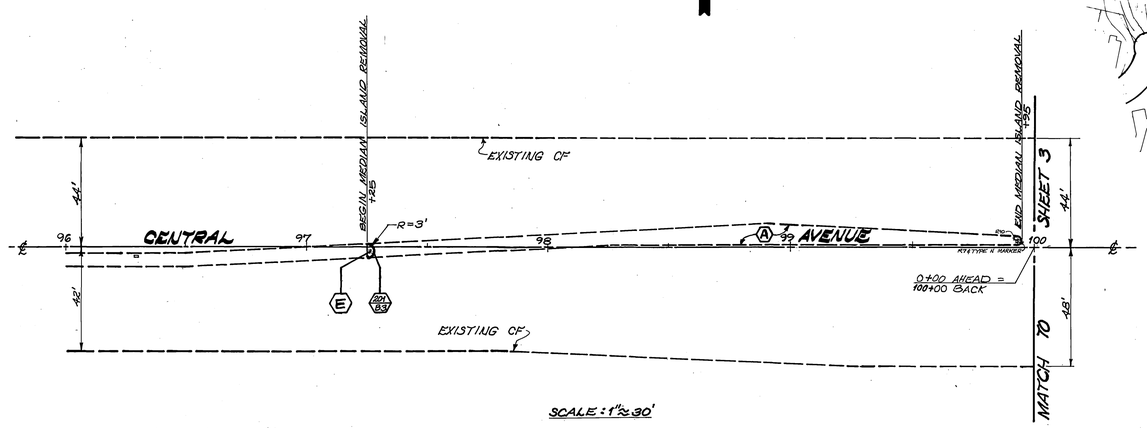
NOTE: SIGNS SHALL BE INSTALLED 45° TO STREET. EXISTING R26 AND R28s SHALL BE TURNED 45° TO STREET.

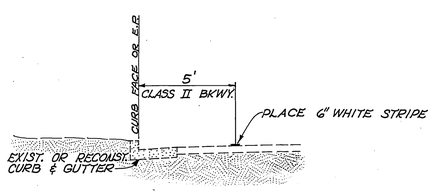




SECTION II

STA. 17+45 TO 106+50
(THRU EQUATION @ 19+94.14 = 105+02.90)
LEFT SIDE ONLY





SECTION I

VICTORIA TO CHICAGO
(RIGHT & LEFT SIDE)
EXCEPT AS NOTED IN SECTION II ABOVE

BIKEWAY STRIPING TYPICAL SECTIONS

N.T.S.

MARK	REVISIONS	APPR.	DATE

DESIGNED BY [illegible] DRAWN BY [illegible] CHECKED BY [illegible]

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT	[illegible]	6/24/82
TRAFFIC DIVISION	[illegible]	6/24/82
CHIEF P. W. ENGINEER		

APPROVED BY William D. Gardner
PUBLIC WORKS DIRECTOR
DATE June 1, 1982

INDEXED UP
AS BUILT (6/22/83) [illegible]

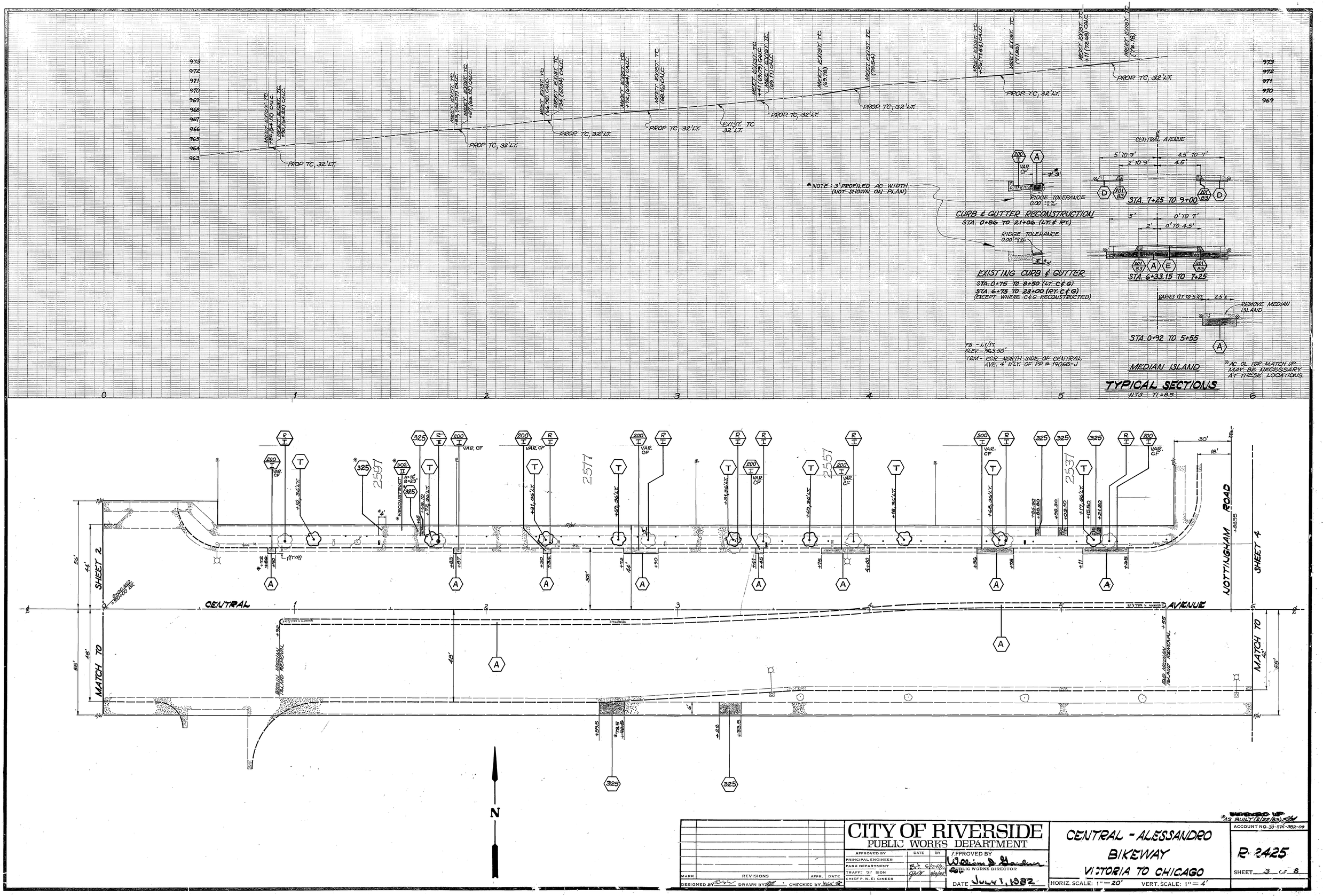
ACCOUNT NO. 30-575-382-09

CENTRAL - ALESSANDRO
BIKEWAY
VICTORIA TO CHICAGO

HORIZ. SCALE: 1" = 200'

R-2425

SHEET 2 OF 8



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TRAFF. DIVISION	[illegible]	[illegible]
CHIEF P. W. ENGINEER		

APPROVED BY William D. Gardner
PUBLIC WORKS DIRECTOR
DATE July 1, 1982

CENTRAL - ALESSANDRO BIKEWAY
VICTORIA TO CHICAGO

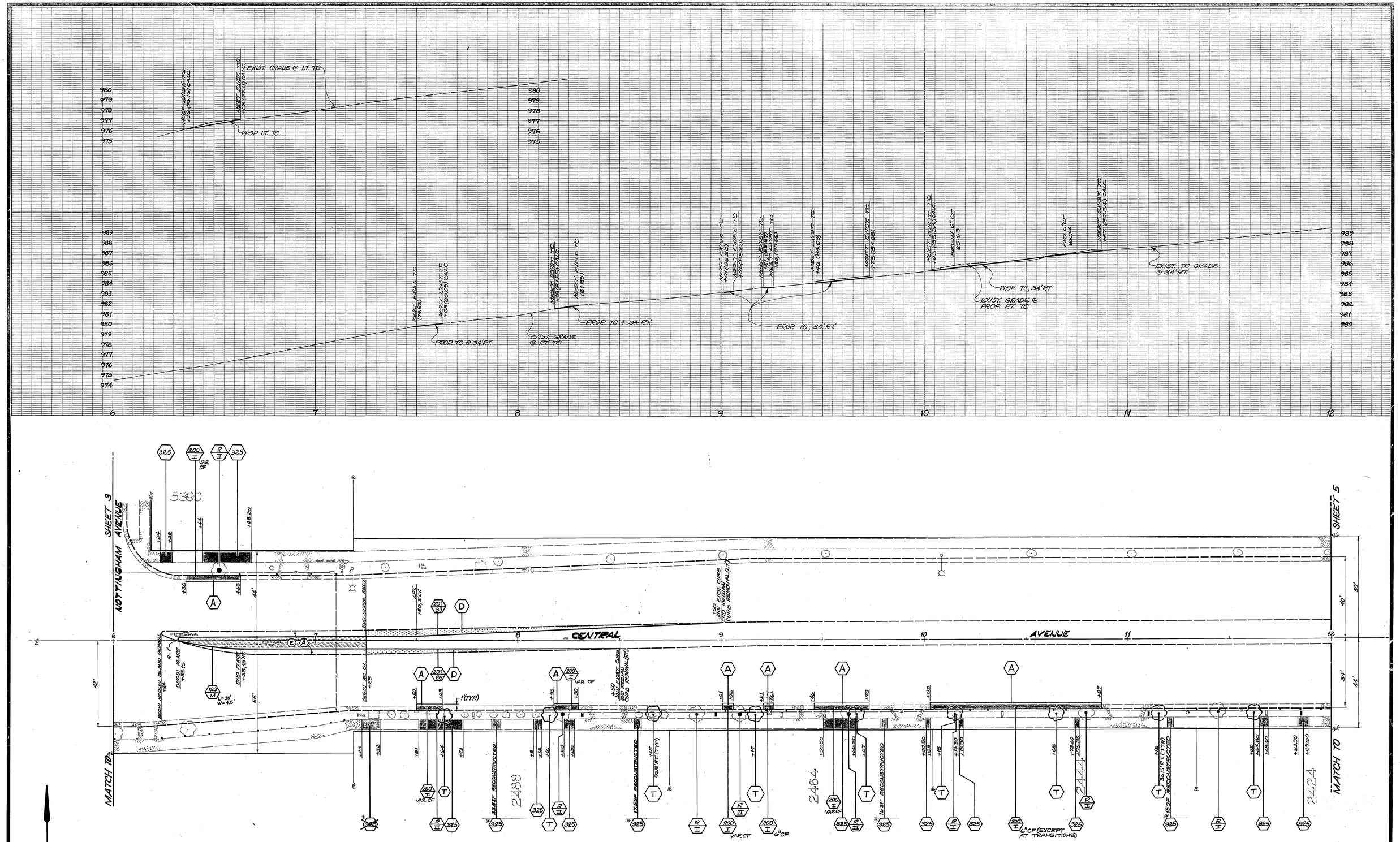
HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

*AS BUILT (2/22/83)

ACCOUNT NO. 30-575-382-09

R-2425

SHEET 3 OF 8



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CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER		
PARK DEPARTMENT	[illegible]	[illegible]
TRAFFIC DIVISION	[illegible]	[illegible]
CHIEF P. W. ENGINEER		

APPROVED BY William D. Gardner
PUBLIC WORKS DIRECTOR

DATE June 1, 1982

CENTRAL - ALESSANDRO BIKEWAY
VICTORIA TO CHICAGO

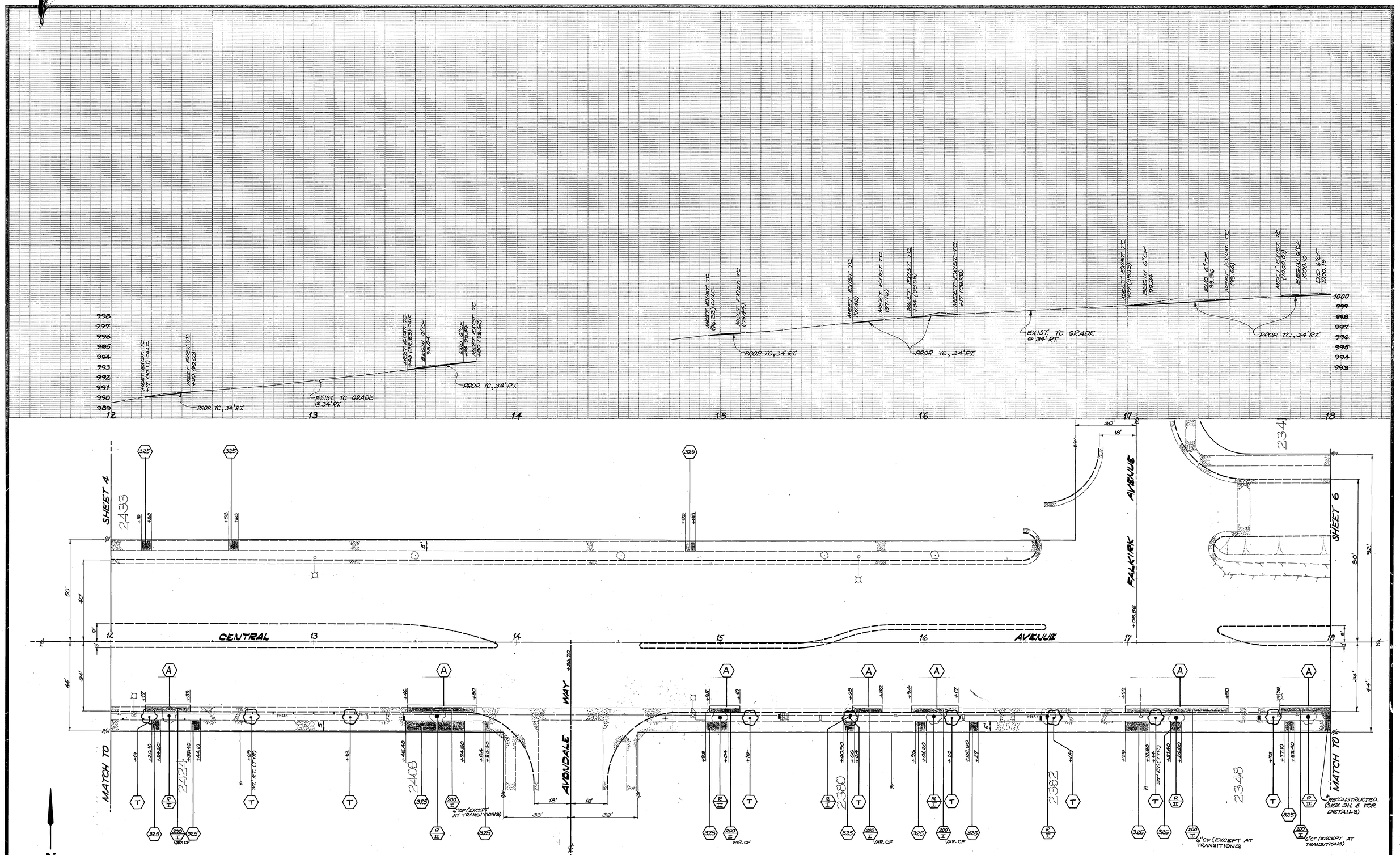
HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

INDEXED IF *AS BUILT (2/22/83) [illegible]

ACCOUNT NO. 30-575-382-09

R-2425

SHEET 4 OF 8



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DESIGNED BY [illegible] DRAWN BY [illegible] CHECKED BY WLK

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER		
PARK DEPARTMENT	6/24/82	
TRAFFIC DIVISION	6/24/82	
CHIEF P. W. ENGINEER	6/24/82	

APPROVED BY William D. Hardman
PUBLIC WORKS DIRECTOR
DATE July 1, 1982

CENTRAL - ALESSANDRO BIKEWAY
VICTORIA TO CHICAGO

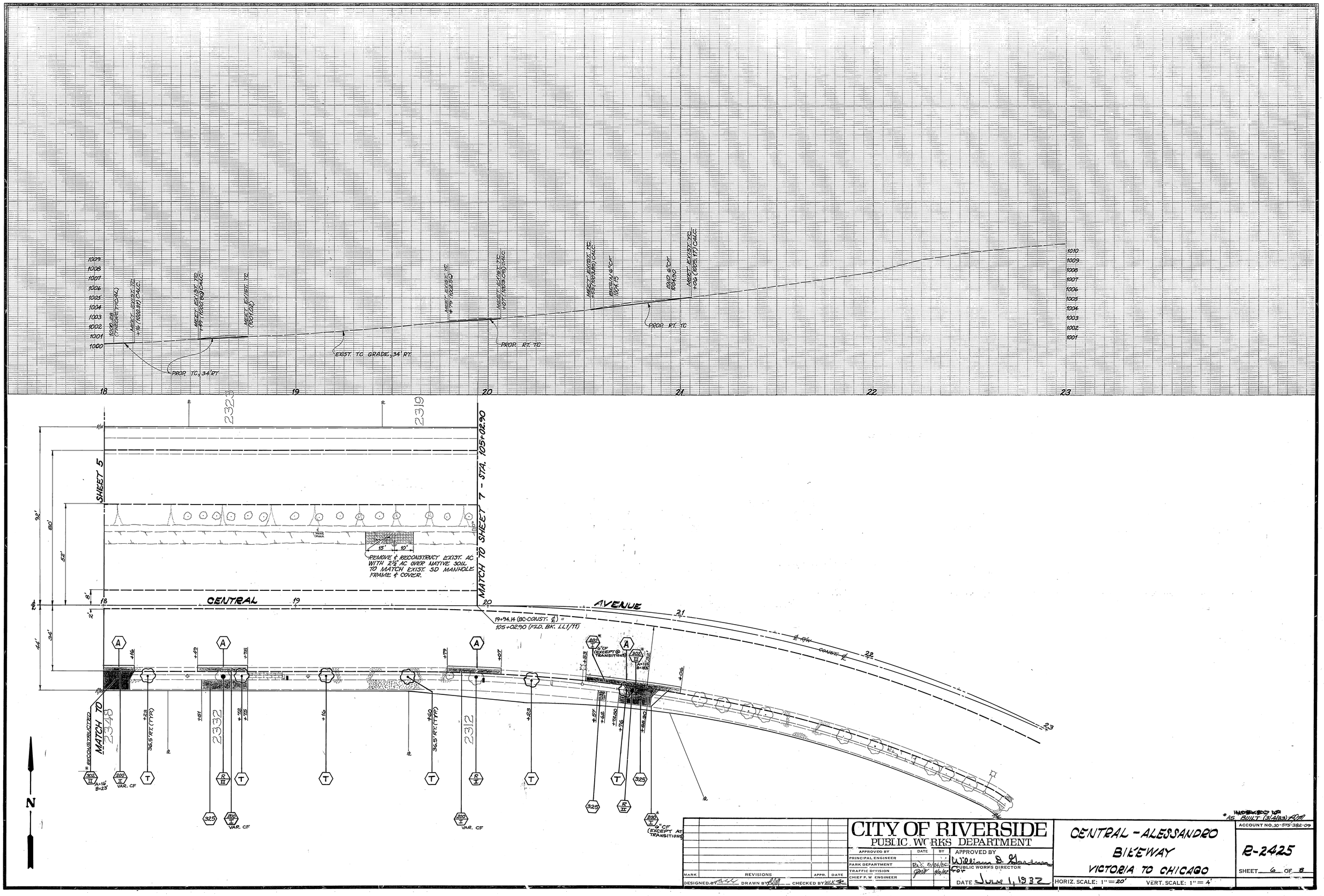
HORIZ. SCALE 1" = 20' VERT. SCALE: 1" = 4'

INSPECTED UP *AS BUILT (2/22/83) [illegible]

ACCOUNT NO. 30-575-362-09

R-2425

SHEET 5 OF 9



MARK	REVISIONS	APPR.	DATE

DESIGNED BY ___ DRAWN BY ___ CHECKED BY ___

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER		
PARK DEPARTMENT	6/28/82	
TRAFFIC DIVISION	6/28/82	
CHIEF P. W. ENGINEER		

APPROVED BY William D. Gardner
PUBLIC WORKS DIRECTOR
DATE June 1, 1982

CENTRAL - ALESSANDRO BIKEWAY
VICTORIA TO CHICAGO

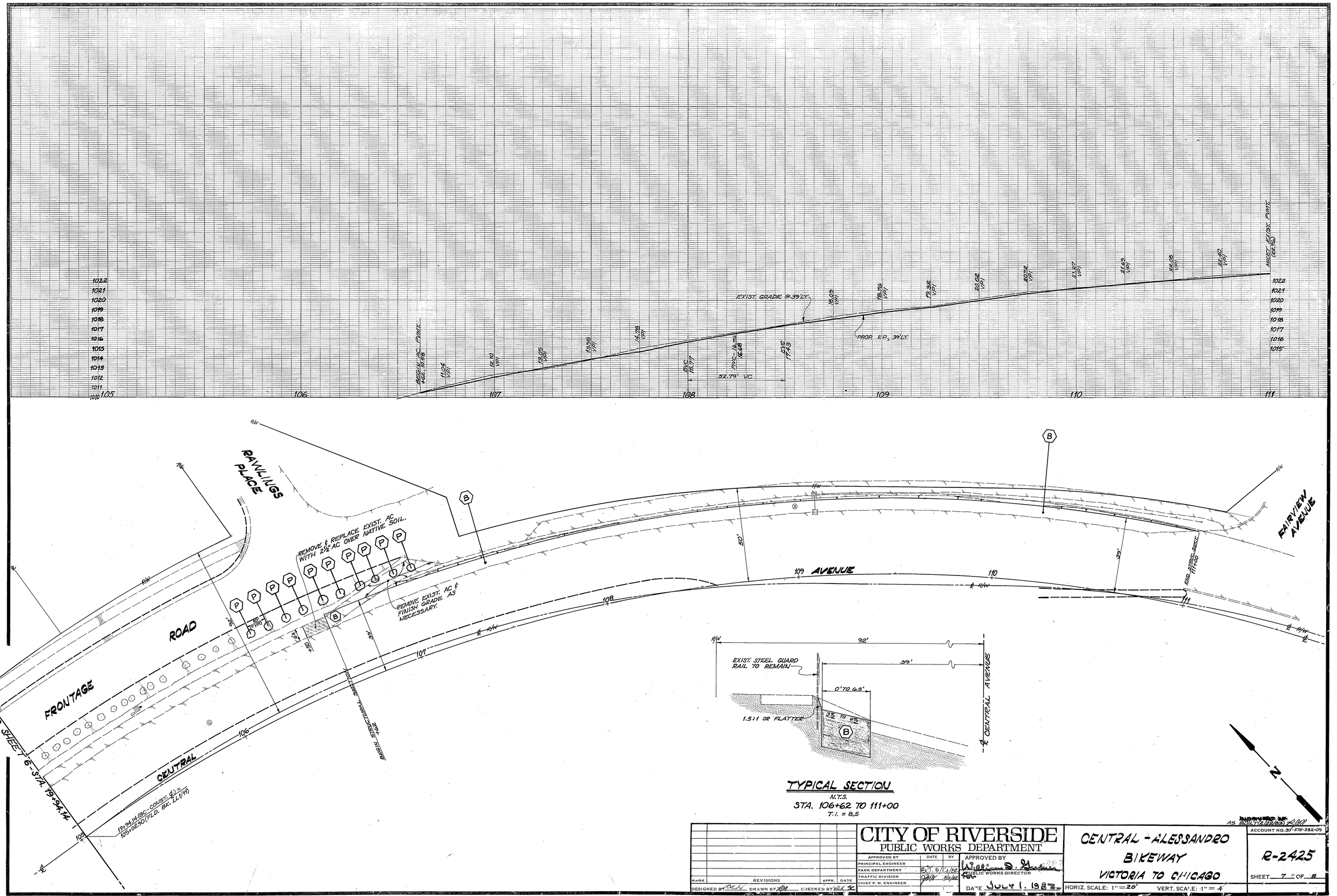
HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

AS BUILT (3/4/83) AM

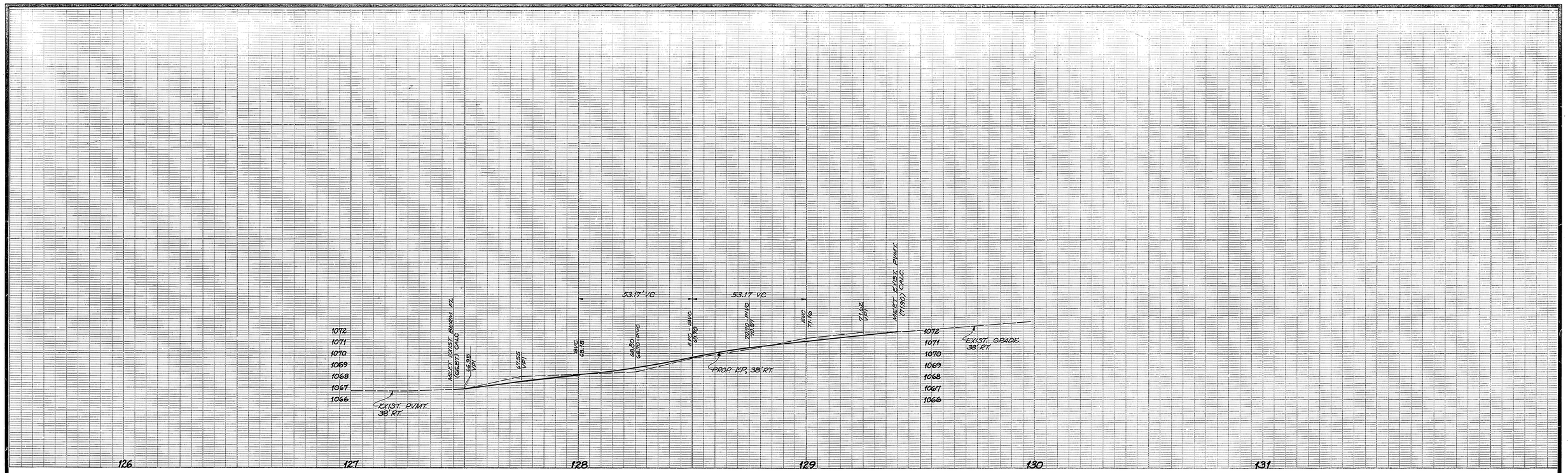
ACCOUNT NO. 30-575-382-09

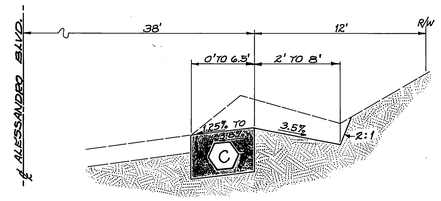
R-2425

SHEET 6 OF 8

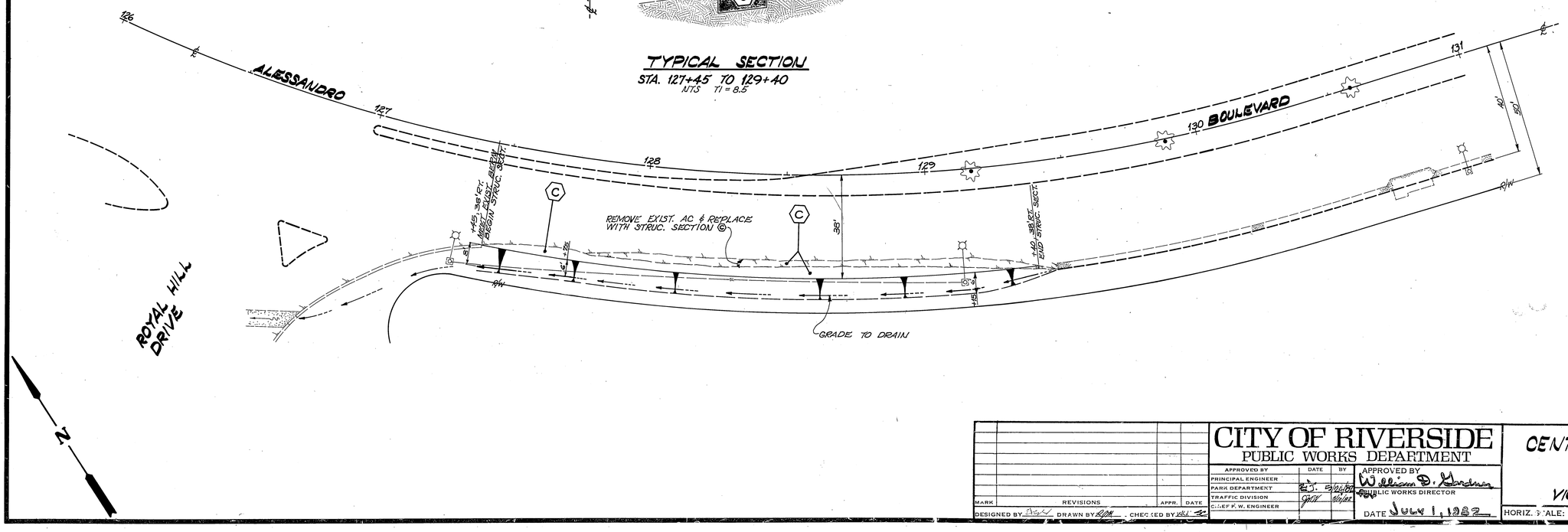


EXIST. GRADE @ 39' LT.
PROP. EP, 39' LT.
52.79' VC
BEGIN AC PVMT. +62, 10.58
MEET EXIST. PVMT. (22.76)
RAWLINGS PLACE
FAIRVIEW AVENUE
REMOVE & REPLACE EXIST. AC WITH 2½" AC OVER NATIVE SOIL.
REMOVE EXIST. AC & FINISH GRADE AS NECESSARY.
FRONTAGE ROAD
CENTRAL AVENUE
MATCH TO SHEET 6 - STA. 19+94.14
19+94.14 (BC-CONST. ℄) = 105+02.90 (FLD. BK. LL1/11)
BEGIN STRUCTURAL SECTION +62
END STRUC. SECT. 111+00
EXIST. STEEL GUARD RAIL TO REMAIN
0' TO 6.5'
1.5:1 OR FLATTER
3% TO 6%
TYPICAL SECTION
N.T.S.
STA. 106+62 TO 111+00
T.I. = 8.5
CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT
APPROVED BY
PRINCIPAL ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
CHIEF P. W. ENGINEER
APPROVED BY
PUBLIC WORKS DIRECTOR
DATE JULY 1, 1982
CENTRAL - ALESSANDRO
BIKEWAY
VICTORIA TO CHICAGO
HORIZ. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'
ACCOUNT NO. 30-575-382-09
R-2425
SHEET 7 OF 8





TYPICAL SECTION
STA. 127+45 TO 129+40
NTS TI = 8.5



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BIKEWAY
VICTORIA TO CHICAGO

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

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SHEET 8 OF 8