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RIVERSIDE CALIFORNIA

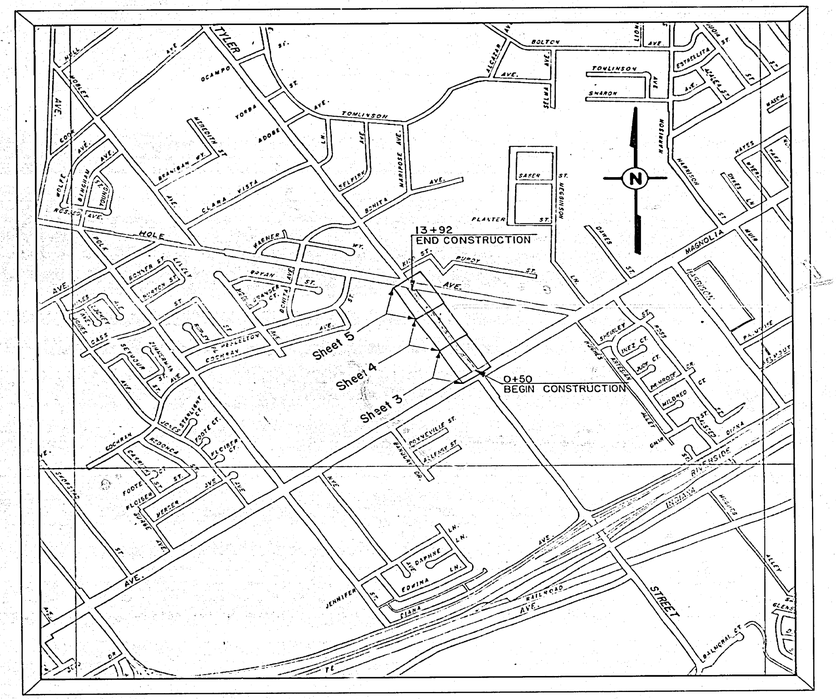
DEPARTMENT OF PUBLIC WORKS

TYLER STREET

Magnolia Ave. to Hole Ave.

SELECT SYSTEM PROJECT NO. 317

LENGTH OF PROJECT = 1342.00 Feet = 0.254 Mile



PROJECT LOCATION PLAN

0 500 1000 2000 3000 4000 5000 FEET

SCALE 1" = 800'

CONSTRUCTION LEGEND

- CONSTRUCT CURB & GUTTER PER C/R STD. DWG. 200
- CONSTRUCT DRIVEWAY APPROACH PER C/R STD. DWG. 302
- CONSTRUCT COMB. CURB, GUTTER & SIDEWALK PER C/R STD. DWG. 325
- (A) CONSTRUCT 0.40' A.C. OVER COMPACTED ORIGINAL GROUND.
- CONSTRUCT A.C. OVERLAY.
- REMOVE EXISTING CONCRETE, & AC. PAVEMENT.
- M.H. WYE LATERAL CLEANOUT — SANITARY SEWER
- CLEANOUT BOX M.H. C.B. — STORM DRAIN
- (R) REMOVE TREE (10)
- (R) REMOVE TREE STUMP (3)

CENTER LINE —℄— · —
RIGHT-OF-WAY LINE —R/W— —
SUBDIVISION LOT LINE —℄— —

EXISTING CULTURE & UNDERGROUND LEGEND

EXISTING UNDERGROUND UTILITIES

SANITARY SEWER	8"VCP—S—	TELEPHONE CONDUIT	—T—T—
WATER LINE	8"CI—W—	ELECTRICAL CONDUIT	—E—E—
STORM DRAIN	24"RCP—SD—	STREET LIGHTING	—SL—SL—
CULVERT	15"CONC—C—	TRAFFIC SIGNAL	—SIG—SIG—
IRRIGATION LINE	20"—IRR—	FIRE AL ARM	—F—F—
GAS LINE	3"M—G—	ABANDONED UTILITY	- - - - - - - -

EXISTING TOPOGRAPHY

- (S) SANITARY SEWER MH
- (C) SANITARY SEWER CLEANOUT
- (C) STORM DRAIN MH
- (I) IRRIGATION WEIR
- (W) WATER MH
- (G) GAS MH
- (E) ELECTRIC MH
- (T)(T) TELEPHONE MH OR VAULT
- WATER METER
- FIRE HYDRANT
- SPRINKLER HEAD
- WATER VALVE
- GAS VALVE
- HYDRANT OR FAUCET
- POWER POLE
- GUY POLE
- POLE & GUY ANCHOR
- PULL BOX
- TRAFFIC SIGN
- PARKING METER
- FIRE ALARM BOX
- GAS METER
- MAIL BOX
- ELECTRICAL CONDUIT IN CROSS SECTION
- RAILROAD TRACKS
- RAILROAD SIGN
- RAILROAD SIGNAL
- STREET LIGHT
- TRAFFIC SIGNAL
- TRAFFIC SIGNAL ON MAST ARM
- TRAFFIC CONTROL BOX
- TRAFFIC SIGNAL DETECTOR
- PEDESTRIAN CONTROL FOR TRAFFIC SIGNAL
- CONCRETE
- ASPHALT
- EDGE OF PAVEMENT
- BUILDING
- UNDERGROUND OR OVERHANGING STRUCTURE
- TREE SHOWING DIAMETER IN INCHES
- PALM SHOWING DIAMETER IN INCHES
- SHRUBBERY
- TREE STUMP DIAMETER IN INCHES
- BLOCK WALL
- BOARD FENCE
- WIRE FENCE
- CHAIN LINK FENCE
- TOP OF SLOPE
- TOE OF SLOPE
- DIRECTION OF FLOW

—CAUTION—
PACIFIC TELEPHONE
CABLES UNDERGROUND
BEFORE EXCAVATING
CALL COLLECT:

	7:30 A.M. to 5 P.M.	After Hours & Holidays
Orange County	714-633-0811	714-547-6606
Riverside County	714-684-0071	714-547-6606
Inyo County	714-684-0071	714-547-6606
San Bernardino County	714-684-0071	714-547-6606
Los Angeles County	213-621-3111	24 HOUR SERVICE
Ventura County	213-621-3111	
San Diego County	714-298-0595	714-232-0027

FOR FREE CABLE LOCATING SERVICE

* AS BUILT 2-19-68 DCH

APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENGR.		

APPROVED BY

DIRECTOR OF PUBLIC WORKS

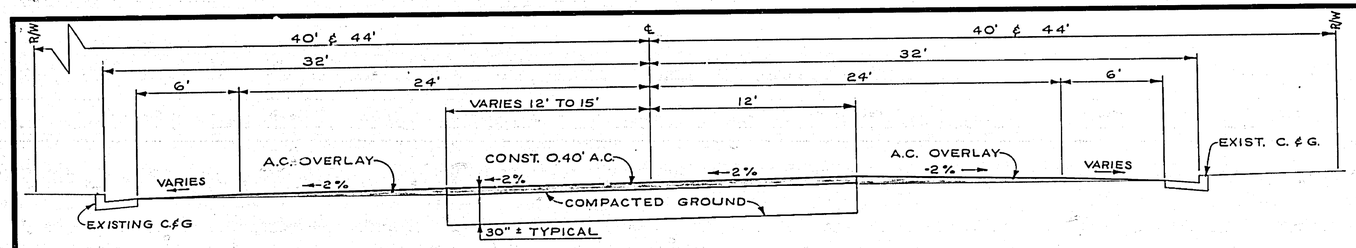
DATE 5-4-67

PROJECT NO. 3109

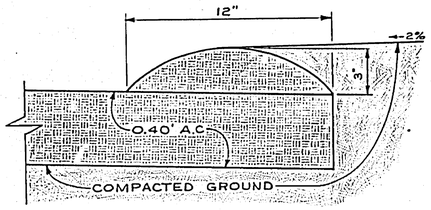
R-1172

SHEET 1 OF 10

DESIGNED BY DCH DRAWN BY JPG CHECKED BY DCH S.S. NO. 317



From 9+50± to 13+00±

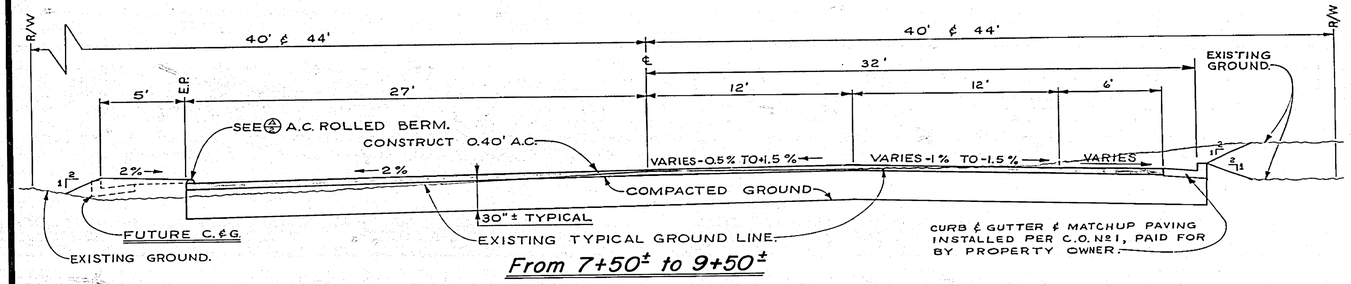


A.C. ROLLED BERM (A/2)

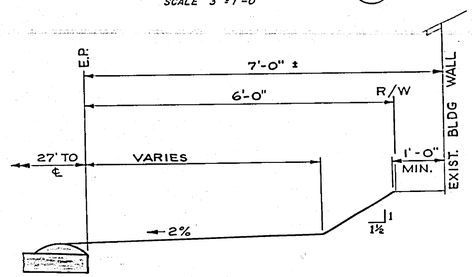
SCALE 3"=1'-0"

GENERAL NOTES:

1. SEE PLAN FOR PAVEMENT FLARES.
2. T.I. = 6.5

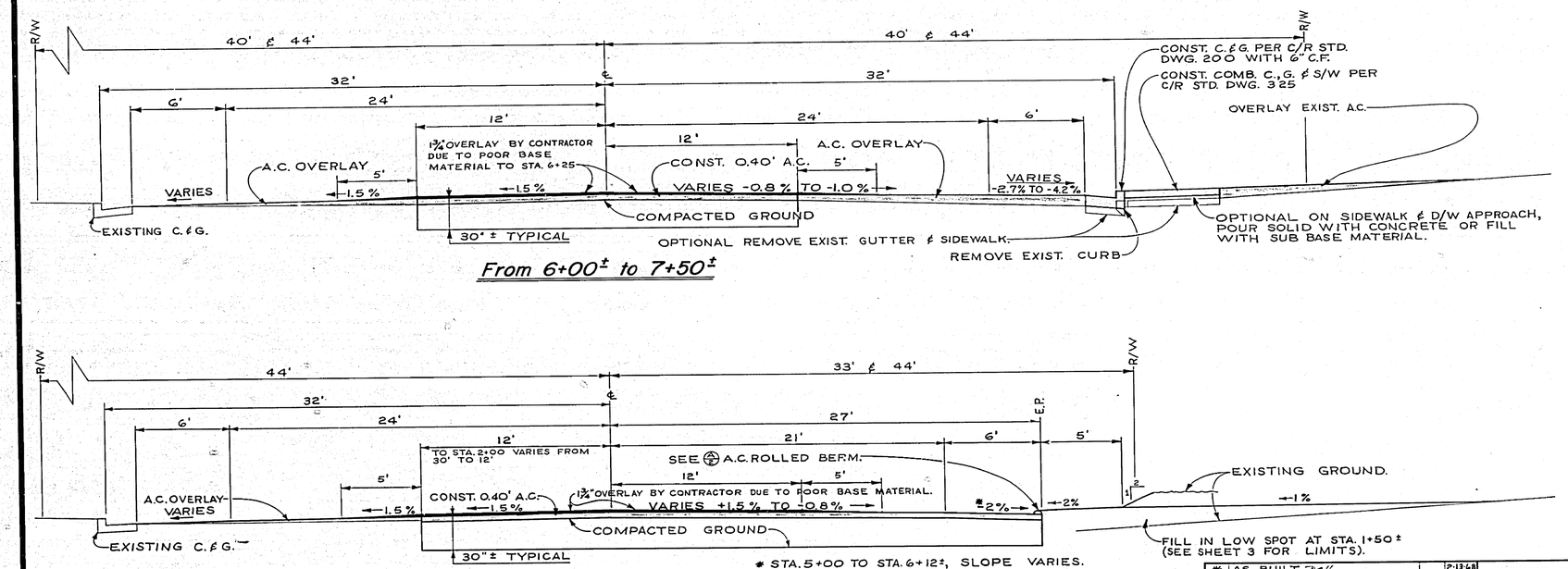


From 7+50± to 9+50±



GRADING SECTION ALONG MOTEL BLDG (B/2)

SCALE 3/4" = 1'-0"



From 6+00± to 7+50±

* STA. 5+00 TO STA. 6+12±, SLOPE VARIES.

From 0+50± to 6+00±

TYPICAL CROSS SECTIONS

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

MARK	REVISIONS	APPR.	DATE
*	AS BUILT DCH		2-13-68

DESIGNED BY DCH DRAWN BY JPG CHECKED BY DCH

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

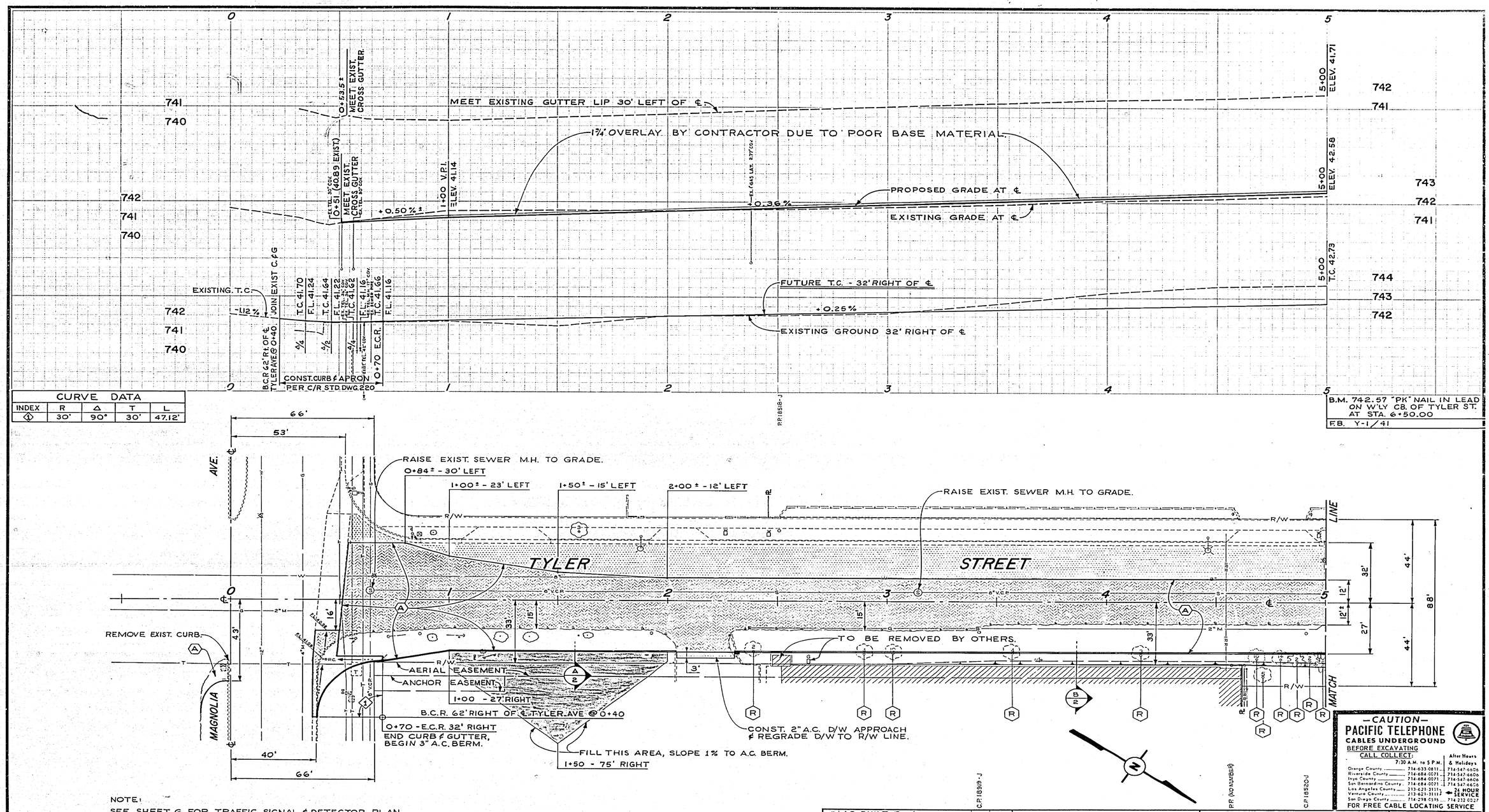
APPROVED BY	BY	DATE
OFFICE ENGINEER	THE	5/11
℄ DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

APPROVED BY: DIRECTOR OF PUBLIC WORKS

DATE 5-4-67

TYLER STREET
Magnolia Ave. to Hole Ave.
Typical Cross Sections & Details
SCALE AS SHOWN

PROJECT NO. 3109
R-1172
SHEET 2 OF 10
SS PROJECT NO. 317



*	AS BUILT DCH		2-13-68
MARK	REVISIONS	APPR.	DATE

DESIGNED BY DCH DRAWN BY JRG CHECKED BY DCH

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER	[illegible]	4/11
R/W DEPARTMENT	[illegible]	4-6-67
TRAFFIC DIVISION	[illegible]	5-2-67
ASSISTANT CITY ENG.	[illegible]	5-12

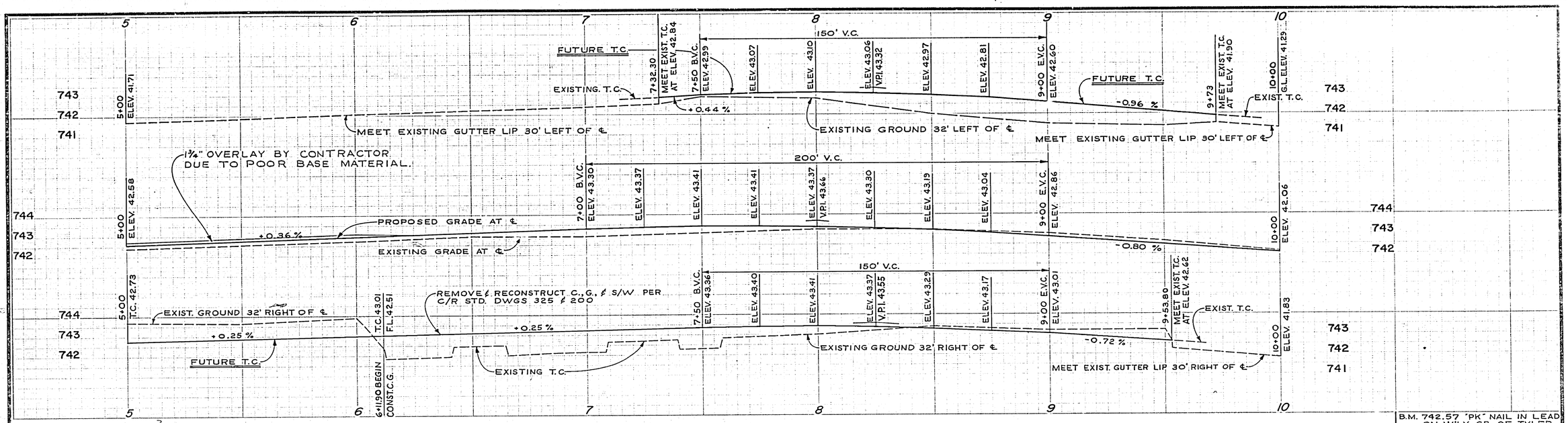
APPROVED [illegible]
DIRECTOR OF PUBLIC WORKS
DATE 5-4-67

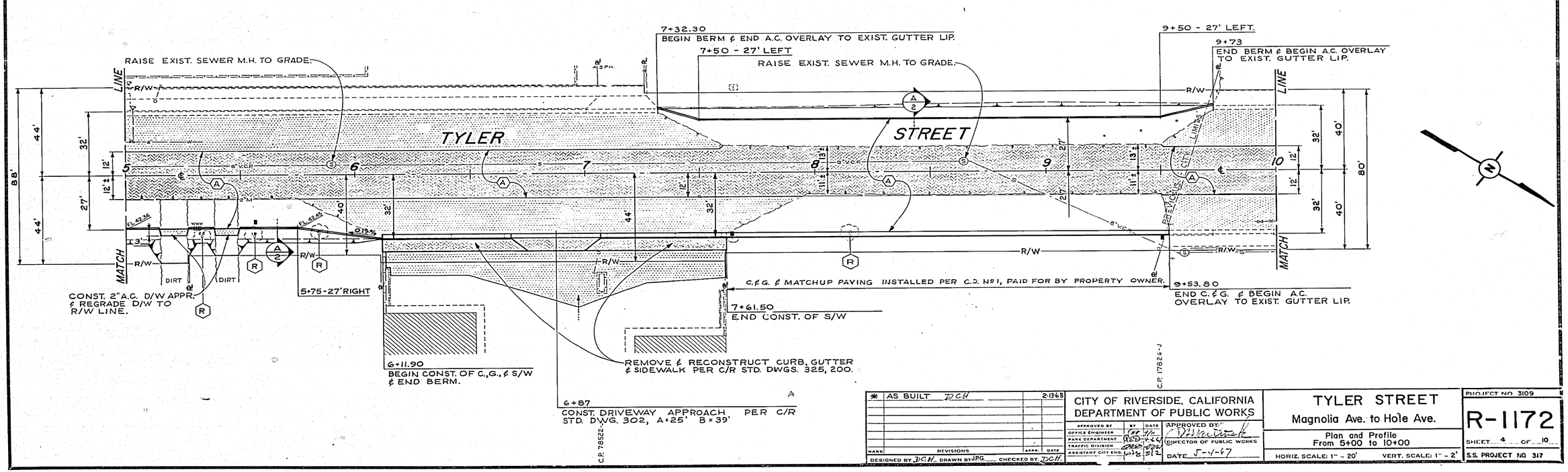
TYLER STREET
Magnolia Ave. to Hole Ave.

Plan and Profile
From 0+00 ℄ Magnolia to 5+00

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

PROJECT NO. 3109
R-1172
SHEET 3 OF 10
S.S. PROJECT NO. 317





MARK	REVISIONS	APPR.	DATE
*	AS BUILT DCH		2-1368

DESIGNED BY DCH DRAWN BY JRG CHECKED BY DCH

	BY	DATE
APPROVED BY OFFICE ENGINEER		
PARK DEPARTMENT	REED	1-4-67
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY: DIRECTOR OF PUBLIC WORKS
DATE 5-4-67

TYLER STREET
Magnolia Ave. to Hole Ave.

Plan and Profile
From 5+00 to 10+00

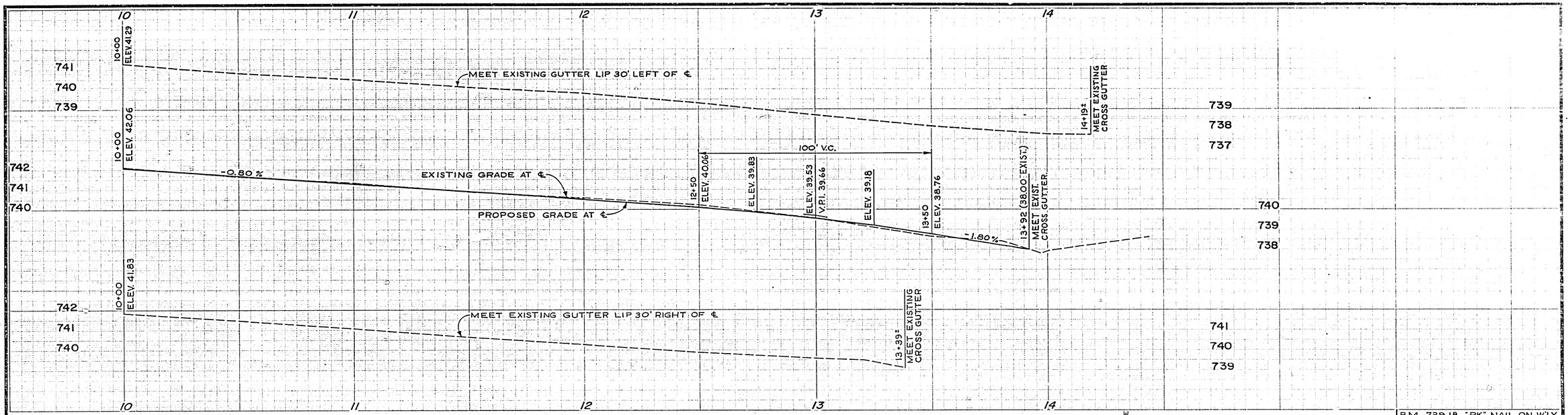
HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 2'

PROJECT NO 3109

R-1172

SHEET 4 OF 10

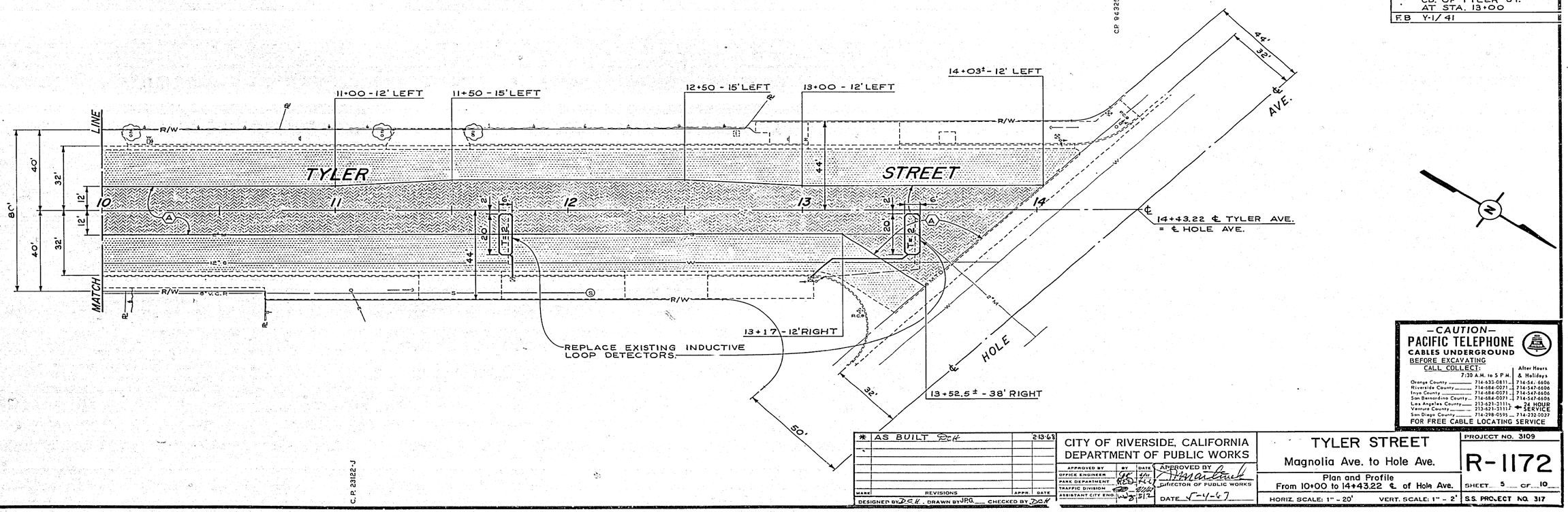
S.S. PROJECT NO 317



B.M. 739.18 "PK" NAIL ON W'LY CB. OF TYLER ST. AT STA. 13+00

F.B. Y-1/41

C.P. 86325-E



C.P. 23122-J

—CAUTION—
PACIFIC TELEPHONE
CABLES UNDERGROUND
BEFORE EXCAVATING
CALL COLLECT:

	7:30 A.M. to 5 P.M.	After Hours & Holidays
Orange County	714-633-0811	714-54?-6606
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Inyo County	714-684-0071	714-547-6606
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Los Angeles County	213-621-2111	24 HOUR SERVICE
Ventura County	213-621-2111	24 HOUR SERVICE
San Diego County	714-298-0595	714-232-0027

FOR FREE CABLE LOCATING SERVICE

MARK	REVISIONS	APPR.	DATE
*	AS BUILT D.O.K.		2-13-68

DESIGNED BY D.E.K. DRAWN BY J.P.G. CHECKED BY D.O.K.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER	[illegible]	4/21/47
PARK DEPARTMENT	[illegible]	4-24-47
TRAFFIC DIVISION	[illegible]	4/24/47
ASSISTANT CITY ENG.	[illegible]	5-1-47

APPROVED BY [illegible] DIRECTOR OF PUBLIC WORKS
DATE 5-1-47

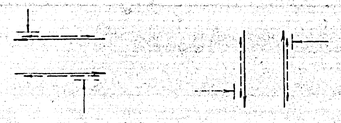
TYLER STREET
Magnolia Ave. to Hole Ave.

Plan and Profile
From 10+00 to 14+43.22 ℄ of Hole Ave.

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

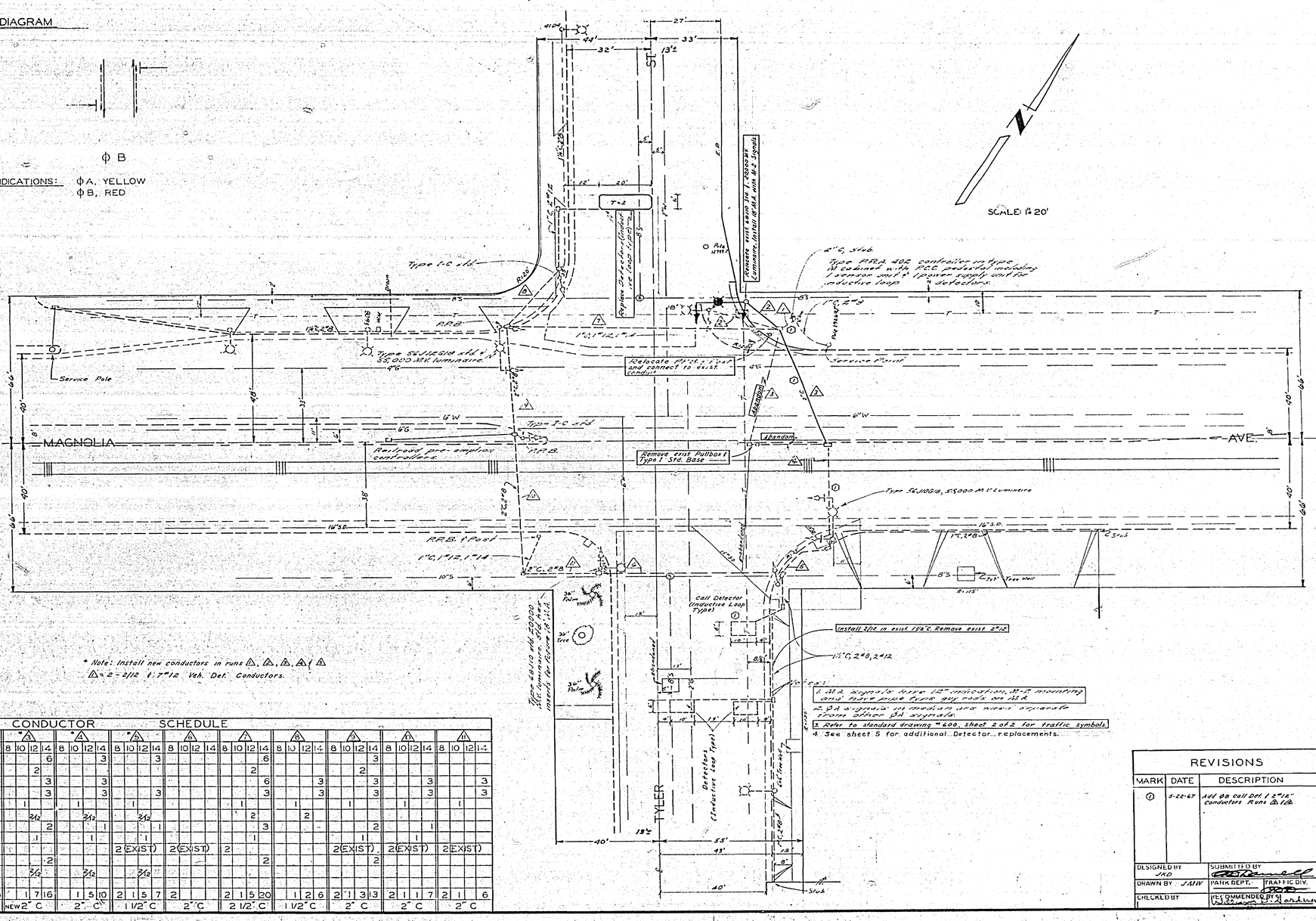
PROJECT NO. 3109
R-1172
SHEET 5 OF 10
S.S. PROJECT NO. 317

PHASE DIAGRAM



φ A φ B

FLASHING INDICATIONS: φA, YELLOW
φB, RED



* Note: Install new conductors in runs △, △, △, △, △
△ = 2 - 2/12 & 7 #12 Veh. Det. Conductors.

CONDUCTOR SCHEDULE

CONDUCTOR RUN	* △				* △				* △				* △				△				△				△				△			
CONDUCTORS	8	10	12	14	8	10	12	14	8	10	12	14	8	10	12	14	8	10	12	14	8	10	12	14	8	10	12	14	8	10	12	14
Φ A				12								6				3				3				6				3				
FUTURE ΦA LT. DET.			4								2				3								2				2				
Φ B				12				3				3				3								6			3				3	
SPARES				6				3				3				3				3				3			3				3	
120 V. NEUTRAL		1				1				1				1						1		1				1				1	
Φ B DET.			2/12								2/12				2/12					2												
Φ B PPB.				6				2				1				1				3				2				1				
12 V. NEUTRAL		1				1				1				1						1						1						
LUMINAIRES				2									2 (EXIST)				2 (EXIST)								2 (EXIST)				2 (EXIST)			
R.R. PRE-EMPTION				2				2												2								2				
Φ B CALL DET.			2/12								2/12				2/12																	
TOTAL CONDUCTORS		1	1	38	2	1		6		1	7	16		1	5	10	2	1	5	7	2				2	1	5	20	1	2	1	6
CONDUIT SIZE	3" C				NEW 1 1/2" C				NEW 2" C				2" C				1 1/2" C				2" C				2" C				2" C			

REVISIONS			
MARK	DATE	DESCRIPTION	
1	5-22-67	Add Ø8 call Det. 1 2"/12" Conductors Runs △ 12 △	

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

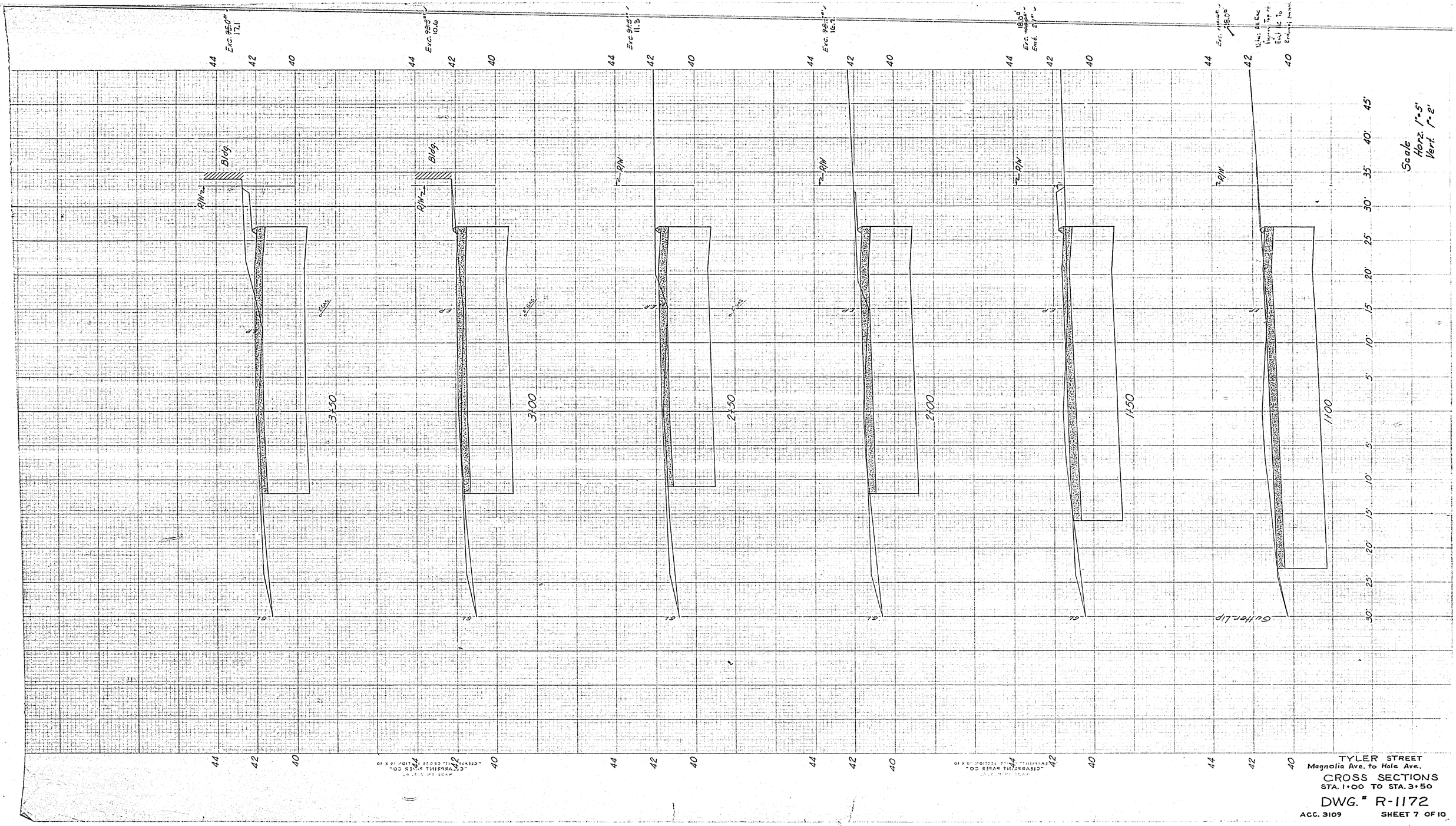
S.S. NO. 317

TYLER STREET
Magnolia Ave. Intersection

TRAFFIC SIGNALS

DESIGNED BY JAD	SUBMITTED BY	APPROVED BY	SHEET NO 3109
DRAWN BY JAW	PARK DEPT.	TRAFFIC DIV.	R-1172
CHECKED BY	RECOMMENDED BY	DATE 5-4-67	SHEET 6 OF 10

MISSION BLUEPRINT CO.



TYLER STREET
Magnolia Ave. to Hole Ave.
CROSS SECTIONS
STA. 1+00 TO STA. 3+50
DWG. # R-1172
ACC. 3109 SHEET 7 OF 10

REMOVE EXIST. CURB

REMOVE EXIST. CURB

R/W

Bldg.

7+00

6+50

6+00

5+50

5+00

4+50

4+00

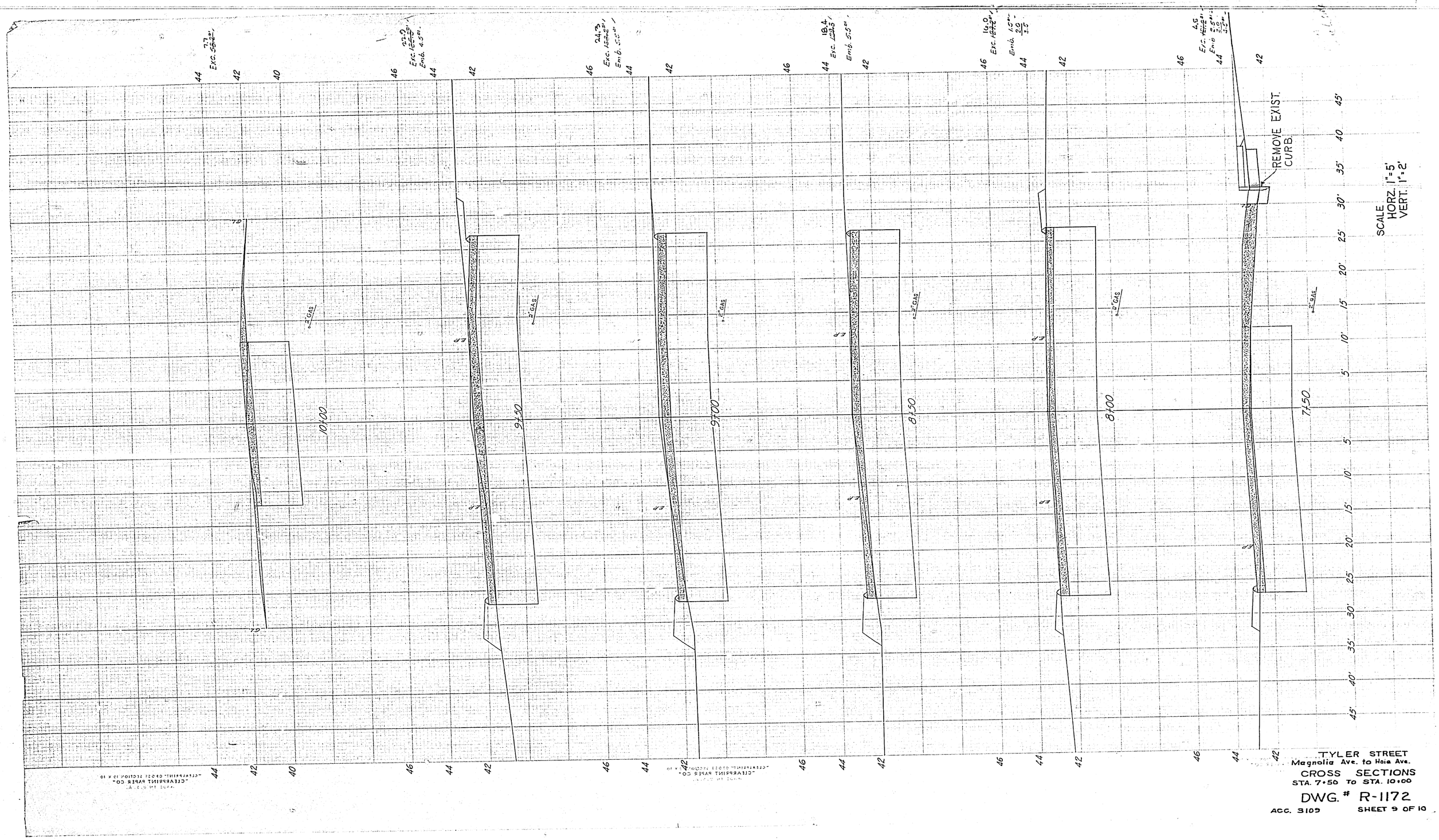
SCALE:
HORZ. 1"=5'
VERT. 1"=2'

TYLER STREET
Magnolia Ave to Hole Ave.
CROSS SECTIONS
STA. 4+00 TO STA. 7+00

DWG.# R-1172

ACC. 3109

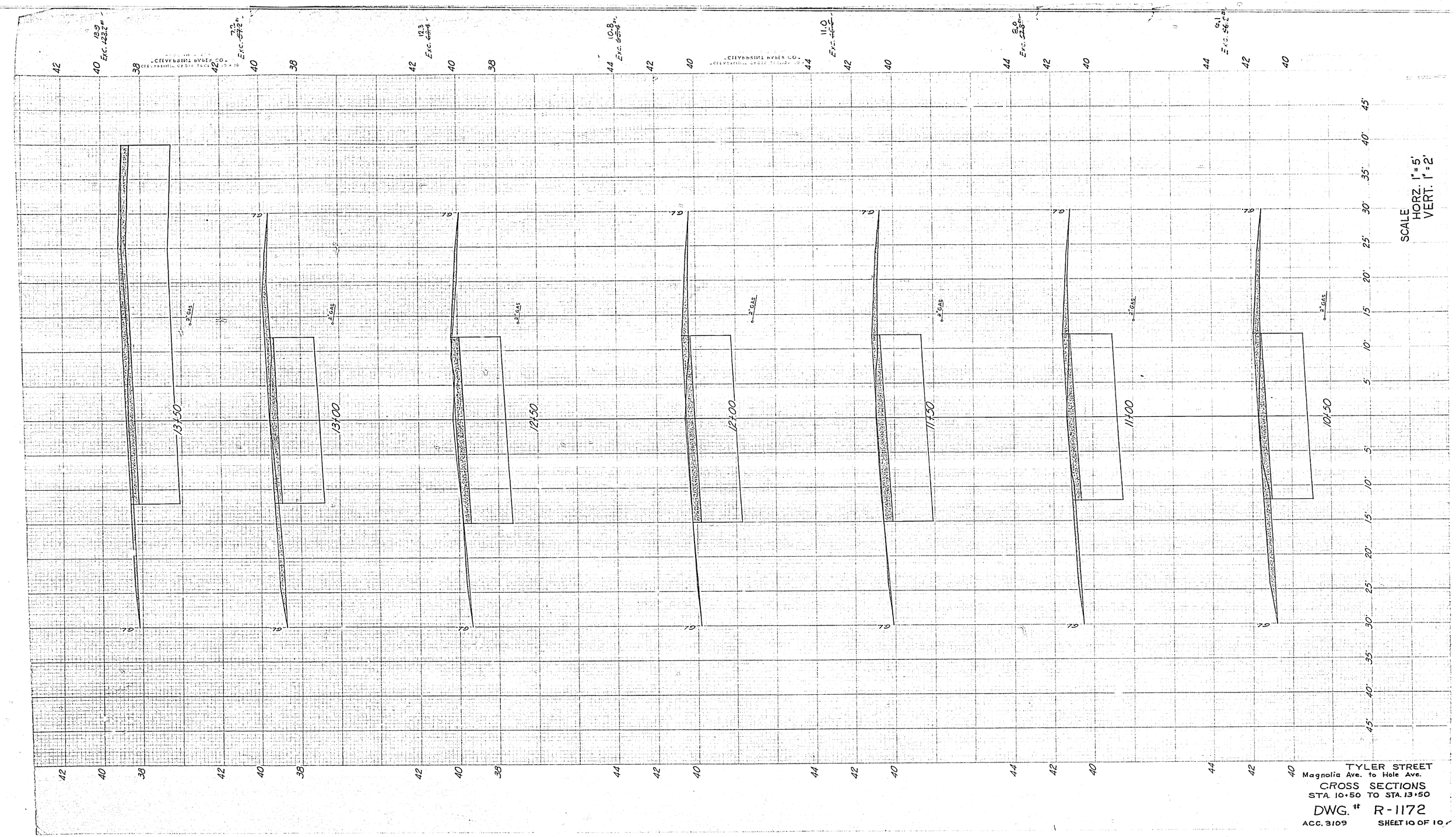
SHEET 8 OF 10



TYLER STREET
Magnolia Ave. to Hole Ave.
CROSS SECTIONS
STA. 7+50 To STA. 10+00

DWG. # R-1172

ACC. 3109 SHEET 9 OF 10



TYLER STREET
Magnolia Ave. to Hole Ave.
CROSS SECTIONS
STA. 10+50 TO STA. 13+50
DWG. # R-1172
ACC. 3109 SHEET 10 OF 10