

RIVERSIDE CITY OF RIVERSIDE CALIFORNIA

PUBLIC WORKS DEPARTMENT

OVERLOOK PARKWAY MEDIANS PHASE I

OROZCO DRIVE TO WYNDHAM HILL DRIVE

CONSTRUCTION LEGEND

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



CONSTRUCT STRUCTURAL SECTION OF 4" DGAC OVER 4" CRUSHED AGGREGATE BASE OR 6.5" DGAC OVER COMPACTED NATIVE.



REMOVE AND REPLACE STRUCTURAL SECTION WITH 4" DGAC OVER 4" CRUSHED AGGREGATE BASE OR 6.5" DGAC OVER COMPACTED NATIVE.



CONSTRUCT VARIABLE THICKNESS DGAC OVERLAY

EXISTING UNDERGROUND & TOPOGRAPHY LEGEND

EXISTING UNDERGROUND UTILITIES:

SANITARY SEWER ———— 8" S ———— TELEPHONE CONDUIT ———— T ————
 WATER LINE ———— 6" W ———— ELECTRICAL CONDUIT ———— 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 ————

EXISTING TOPOGRAPHY:

BLOCK WALL ————
 BOARD FENCE ————
 WIRE FENCE ————
 CHAIN LINK FENCE ————

TOP OF SLOPE ————
 TOE OF SLOPE ————
 DIRECTION OF FLOW ————

<ul style="list-style-type: none"> ⑤ SANITARY SEWER M.H. ○** SANITARY SEWER CLEANOUT ⑦ STORM DRAIN M.H. ⑧ IRRIGATION WEIR ⑨ WATER M.H. ⑩ GAS M.H. ⑪ ELECTRIC M.H. ⑫ TELEPHONE M.H. ⑬ WATER METER ⑭ FIRE HYDRANT ⑮ SPRINKLER HEAD ⑯ VALVE ⑰ AIR VALVE ⑱ AIR VENT ⚠ BUS STOP SIGN ○** BLOW-OFF VALVE ⑳ IRRIGATION STAND PIPE CONCRETE ASPHALT BUILDING EDGE OF PAVEMENT 	<ul style="list-style-type: none"> ○-I POLE & GUY ANCHOR ○pp POWER POLE ○t TELEPHONE POLE □t TELEPHONE RISER ○j JOINT USE POLE □ PULL BOX ⊥ TRAFFIC SIGN ⊥ TRAFFIC METER ⊥ FIRE ALARM BOX ⊥ STREET NAME SIGN ⊥ GAS METER ⊥ MAIL BOX ⊥ FAUCET ○-E WALK-DON'T WALK PEDESTRIAN SIGNAL ⊥ ELECTRICAL TEST STATION ⊥ WHEEL STOP ⊥ A.C. BERM 	<ul style="list-style-type: none"> ○ppb PEDESTRIAN PUSH BUTTON RAILROAD TRACKS 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
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SPECIFIC CONSTRUCTION NOTES

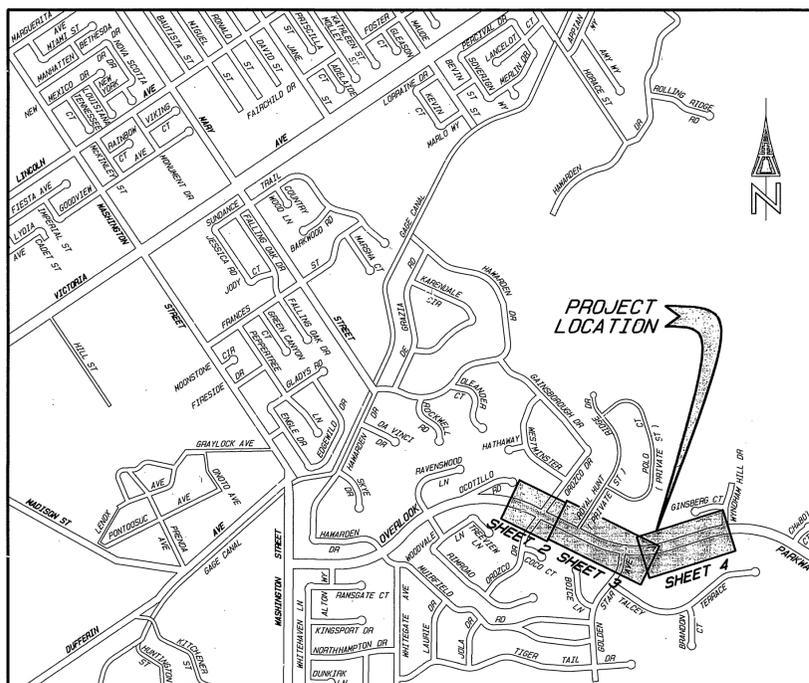
NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY. UNLESS MODIFICATIONS ARE NOTED ON THE PLAN OR COVER SHEET. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.

INDICATES DETAIL
 INDICATES SHEET NO.

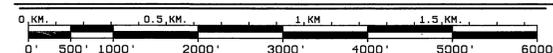
MODIFICATIONS OF THE STANDARD DRAWING ARE THOSE SHOWN ON THE NOSE AND CATCH BASIN DETAILS ON SHEET 5.

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 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 A CLASS A OR C-12 OR C-12 LICENSE.
- 4 CONFLICTING UTILITIES SHOWN WITHIN THE CONSTRUCTION AREA WILL BE RELOCATED PRIOR TO CONSTRUCTION.



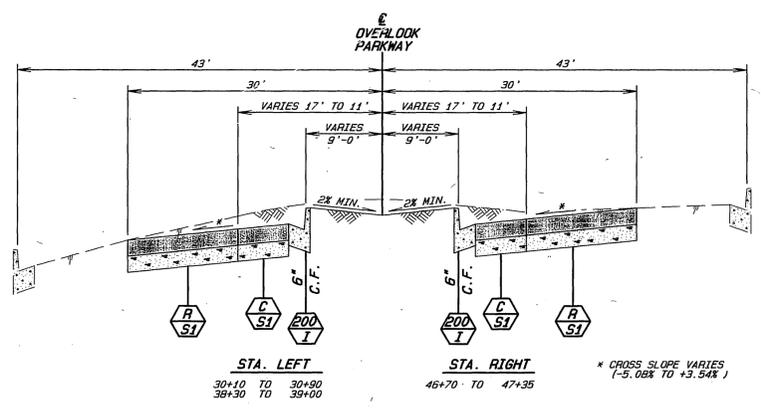
PROJECT LOCATION PLAN



SCALE: 1"=1000'

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 Underground Service Alert TOLL FREE 1-800-422-4133 Two working days before you dig.

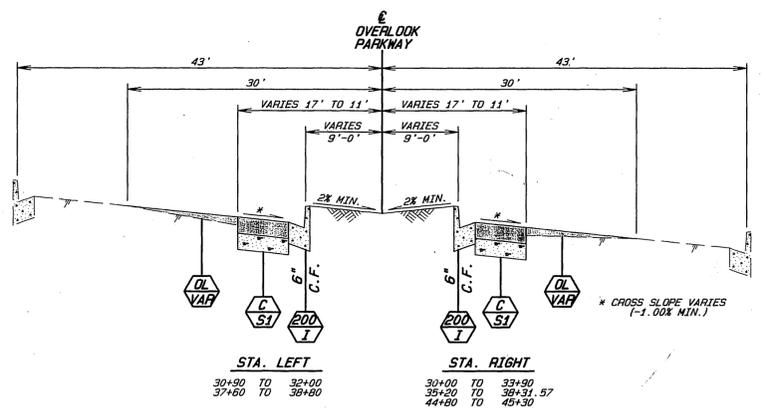
<p>ENGINEER IN RESPONSIBLE CHARGE Ronald C. Mueller R.C.E. 29510 EXPIRES 3/31/95 DATE 5-27-92</p>	<p>CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT</p> <p>APPROVED BY: <i>[Signature]</i> DATE: 6/1/92 DEPUTY P.W. DIRECTOR PRINCIPAL ENGINEER: 5/22/92 CHIEF P.W. INSPECTOR: 5-22-92 SUPERVISOR: 5-14-92 TRAFFIC DIVISION: 5/27/92 PARKS DEPARTMENT: 5-18-92 STREET SERVICES: 5-18-92</p>	<p>OVERLOOK PARKWAY MEDIANS PHASE I OROZCO DR. TO WYNDHAM HILL DR.</p> <p>ACCOUNT NO. 30-575-344-07 R-3265 SHEET 1 OF 5</p>	<p>AS BUILT 7/3/92 BIM</p>
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STA. LEFT
39+10 TO 39+30
39+30 TO 39+00

STA. RIGHT
46+70 TO 47+35

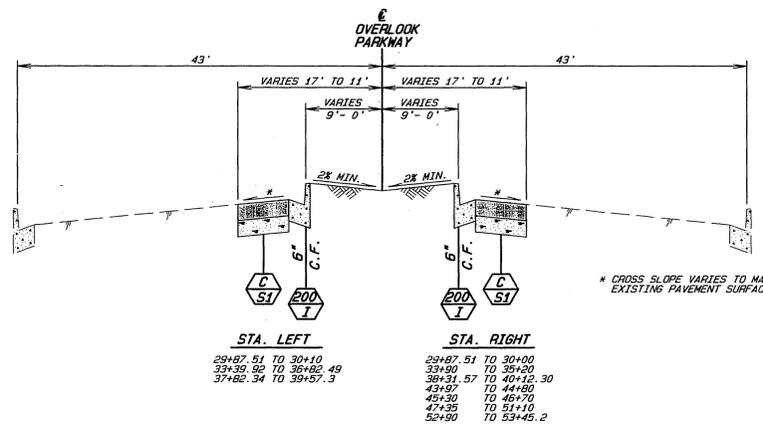
* CROSS SLOPE VARIES (-5.0% TO +3.54%)



STA. LEFT
39+30 TO 39+60
39+60 TO 39+00

STA. RIGHT
39+00 TO 39+90
39+90 TO 39+51.57
44+80 TO 45+30
51+10 TO 52+90

* CROSS SLOPE VARIES (-1.00% MIN.)



STA. LEFT
39+60 TO 39+10
39+30 TO 39+62.49
37+82.34 TO 39+57.3

STA. RIGHT
29+87.51 TO 30+10
31+90 TO 32+20
39+31.57 TO 40+12.30
43+87 TO 44+80
45+30 TO 46+70
47+35 TO 51+10
52+90 TO 53+45.2

* CROSS SLOPE VARIES TO MATCH EXISTING PAVEMENT SURFACE

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

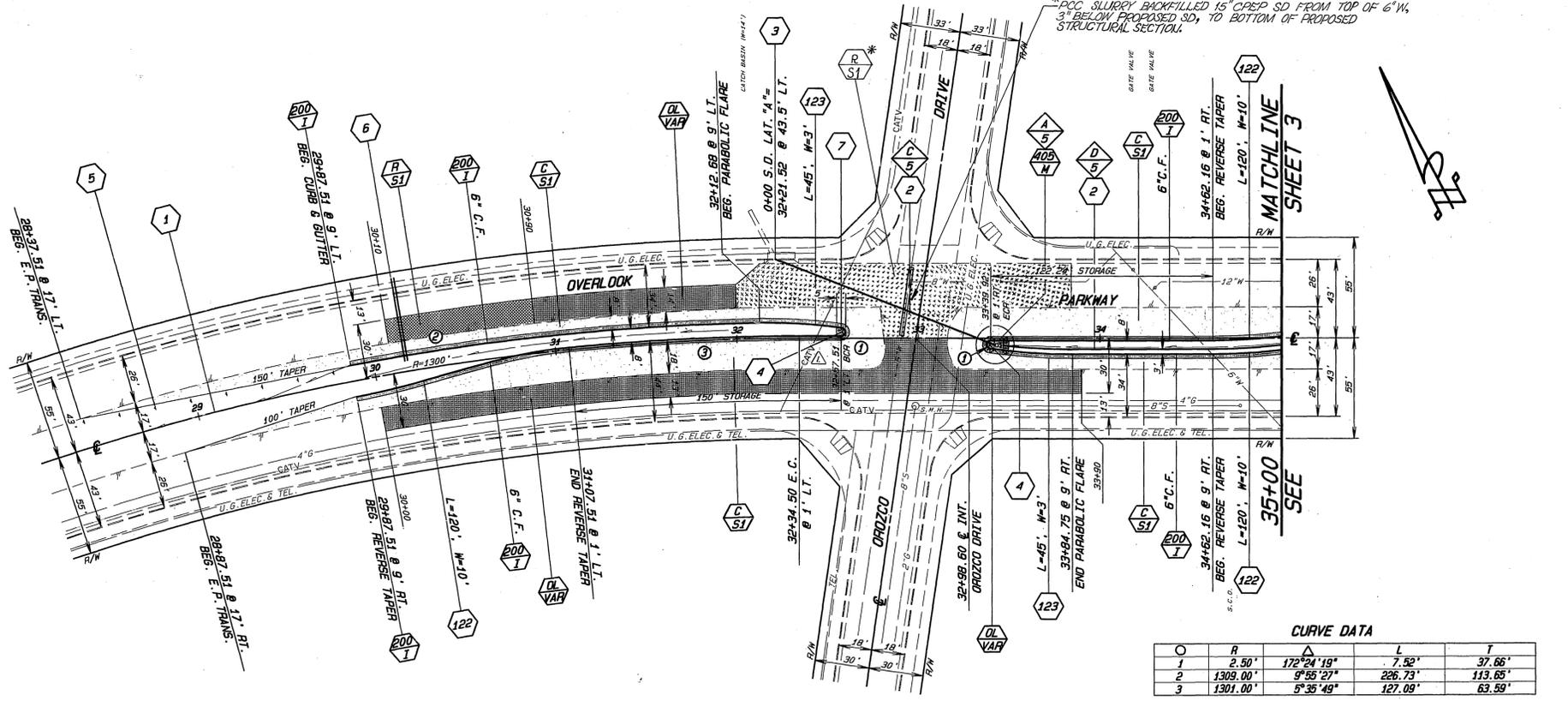
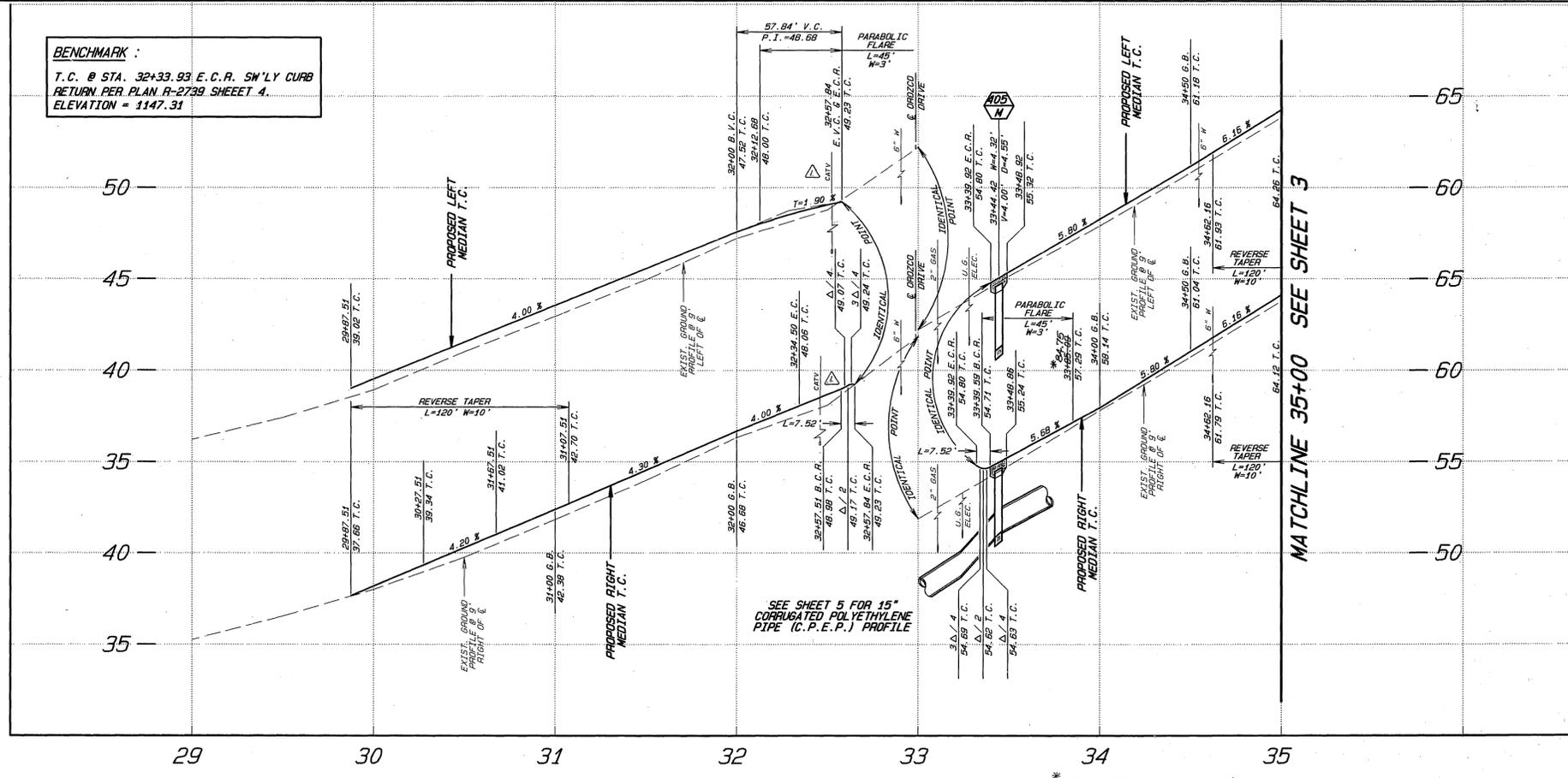
CONSTRUCTION LEGEND

- CONSTRUCT STRUCTURAL SECTION OF 4" DGAC OVER 4" CRUSHED AGGREGATE BASE OR 6.5" DGAC OVER COMPACTED NATIVE.
- REMOVE AND REPLACE STRUCTURAL SECTION WITH 4" DGAC OVER 4" CRUSHED AGGREGATE BASE OR 6.5" DGAC OVER COMPACTED NATIVE.
- CONSTRUCT VARIABLE THICKNESS DGAC OVERLAY

CONSTRUCTION NOTES

- 1 GRADE EARTHEN SMALE TO DRAIN PER TYPICAL SECTIONS SHOWN ABOVE.
- 2 INSTALL 15" DIA. CORRUGATED POLYETHYLENE PIPE (C.P.E.P.) (SEE SHEET 5 FOR PIPE PROFILE)
- 3 CONNECT 15" DIA. C.P.E.P. INTO EXIST CATCH BASIN.
- 4 INSTALL R-7 TRAFFIC CONTROL SIGN PER STD. 666.
- 5 INSTALL TYPE "L" MARKERS @ 20' CENTERS PER STD. 665.
- 6 INSTALL 4" & 2" P.V.C., SCH. 40 PIPE IRRIGATION SLEEVES.
- 7 CONSTRUCT 4" THICK CONCRETE

BENCHMARK:
T.C. @ STA. 32+33.93 E.C.R. SW'LY CURB RETURN PER PLAN R-2739 SHEET 4.
ELEVATION = 1147.31



CURVE DATA

Curve No.	R	L	T
1	2.50'	172'24"19"	37.66'
2	1309.00'	9'55"27"	226.73'
3	1301.00'	5'35"49"	127.09'



CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY: [Signature]
DATE: 6/2/92

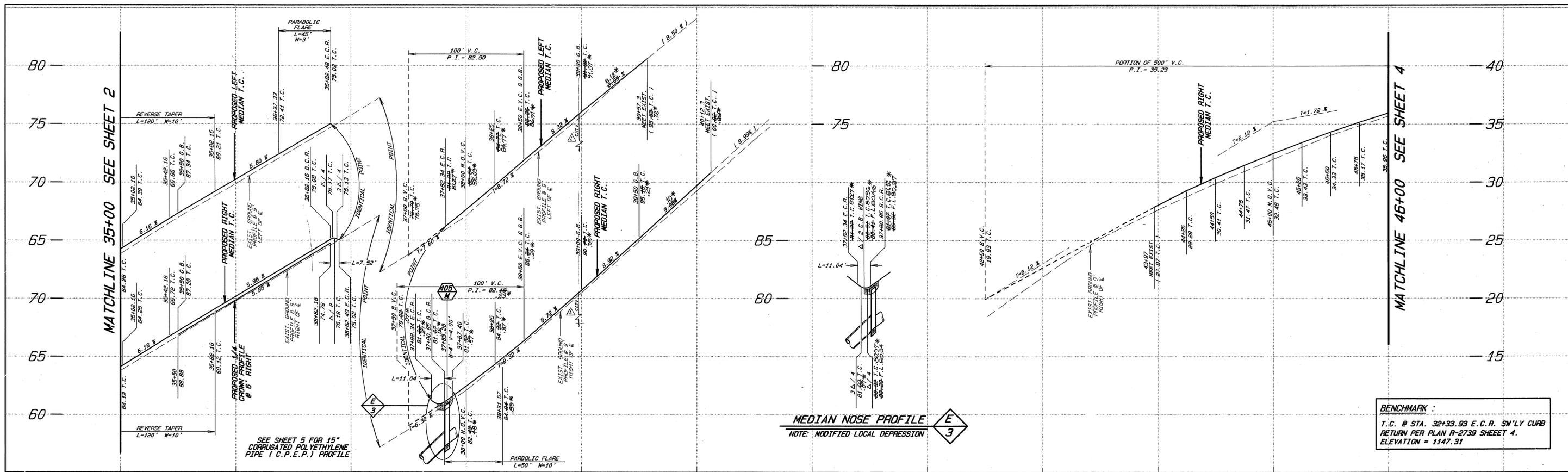
DESIGNED BY: R.C. FENN
DRAWN BY: R.C. FENN
CHECKED BY: R.C. FENN

OVERLOOK PARKWAY
MEDIANS PHASE I
OROZCO DR. TO WYNDHAM HILL DR.

R-3265
SHEET 2 OF 5

HORIZ. SCALE: 1"=40'
VERT. SCALE: 1"=4'

INDEXED 4-21-93



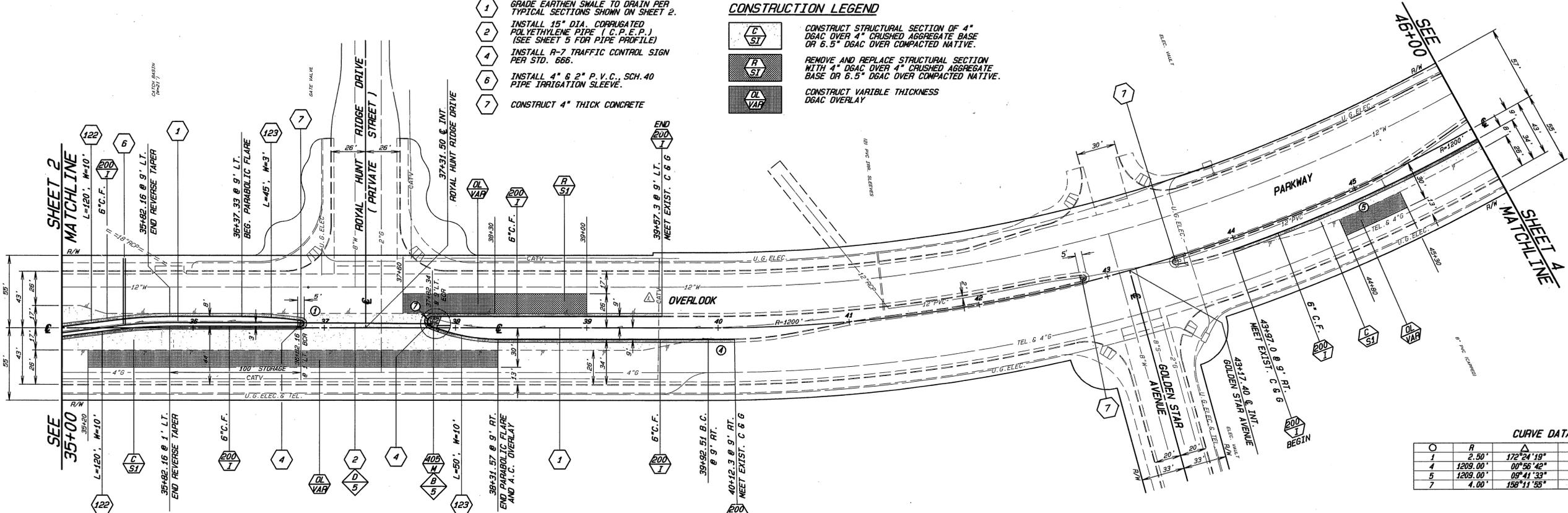
35 36 37 38 39 40 41 42 43 44 45 46

CONSTRUCTION NOTES

- 1 GRADE EARTHEN SMALE TO DRAIN PER TYPICAL SECTIONS SHOWN ON SHEET 2.
- 2 INSTALL 15" DIA. CORRUGATED POLYETHYLENE PIPE (C.P.E.P.) (SEE SHEET 5 FOR PIPE PROFILE)
- 4 INSTALL R-7 TRAFFIC CONTROL SIGN PER STD. 666.
- 6 INSTALL 4" & 2" P.V.C., SCH. 40 PIPE IRRIGATION SLEEVE.
- 7 CONSTRUCT 4" THICK CONCRETE

CONSTRUCTION LEGEND

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- CONSTRUCT VARIABLE THICKNESS DGAC OVERLAY



CURVE DATA

Curve No.	R	Δ	L	T
1	2.50'	172°24'19"	7.52'	37.66'
4	1209.00'	00°56'42"	19.94'	9.97'
5	1209.00'	09°41'33"	204.52'	102.51'
7	4.00'	198°11'58"	11.04'	20.77'



CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT

OVERLOOK PARKWAY MEDIANS PHASE I
 OROZCO DR. TO WYNDHAM HILL DR. R-3265

APPROVED BY: [Signature] DATE: 6/2/92

DESIGNED BY: S. FRANK, DRAWN BY: S. FRANK, CHECKED BY: RCM

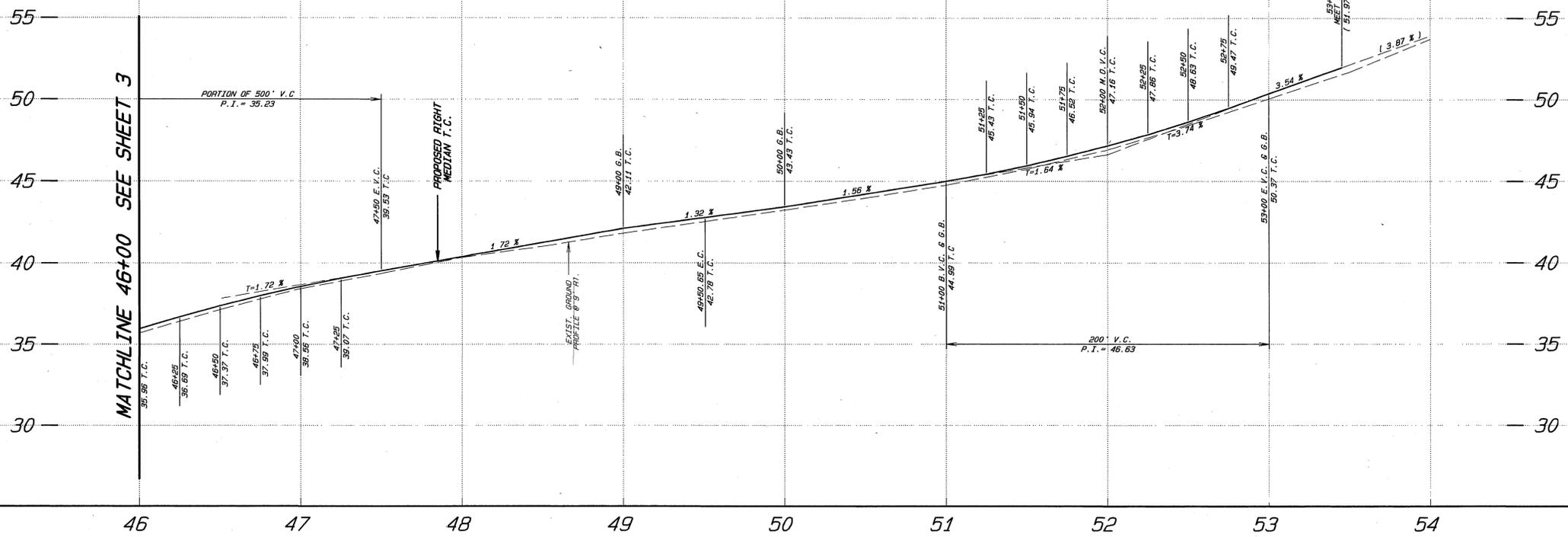
DATE: 6/2/92

ACCOUNT NO. 30-575-344-07

SHEET 3 OF 5

INDEXED 4-21-93 LHM

BENCHMARK :
 T.C. @ STA. 32+33.93 E.C.R. SW'LY CURB
 RETURN PER PLAN R-2739 SHEET 4.
 ELEVATION = 1147.31

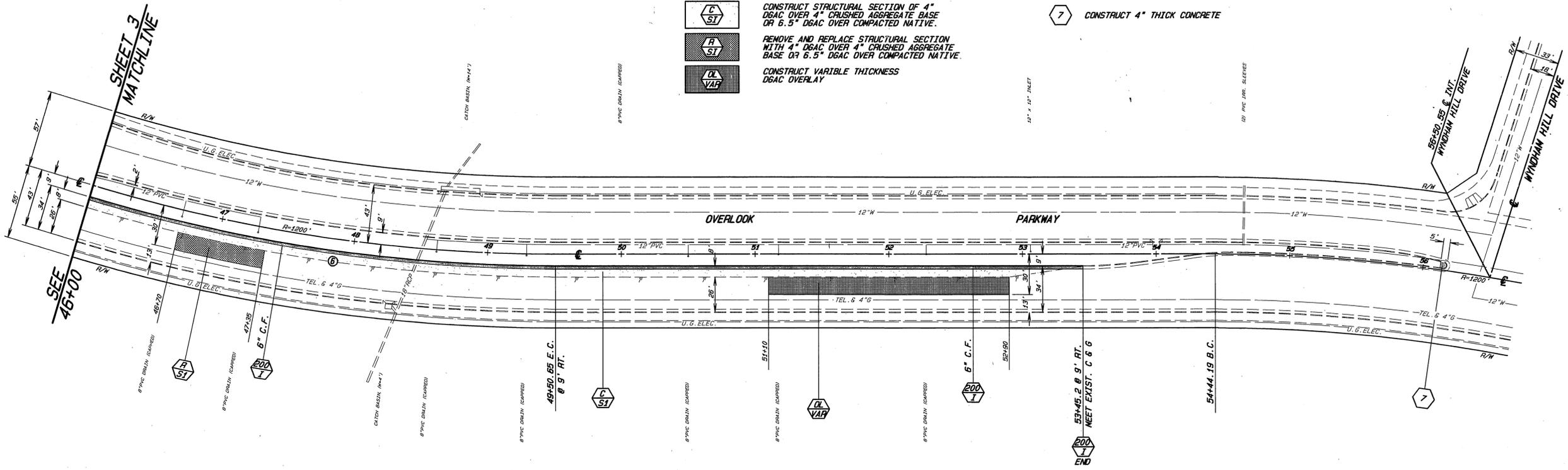


CONSTRUCTION LEGEND

- CONSTRUCT STRUCTURAL SECTION OF 4" DGAC OVER 4" CRUSHED AGGREGATE BASE OR 6.5" DGAC OVER COMPACTED NATIVE.
- REMOVE AND REPLACE STRUCTURAL SECTION WITH 4" DGAC OVER 4" CRUSHED AGGREGATE BASE OR 6.5" DGAC OVER COMPACTED NATIVE.
- CONSTRUCT VARIABLE THICKNESS DGAC OVERLAY

CONSTRUCTION NOTES

- CONSTRUCT 4" THICK CONCRETE



CURVE DATA

Curve	R	Δ	L	T
6	1209.00'	16°44'32"	353.28'	177.91'



CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT

APPROVED BY: *[Signature]* DATE: 6/17/92
 DEPUTY P.W. DIRECTOR

APPROVED BY: *[Signature]* DATE: 6/2/92
 PUBLIC WORKS DIRECTOR

DESIGNED BY: S.C. FANN DRAWN BY: B.C. FANN CHECKED BY: A.P.M.

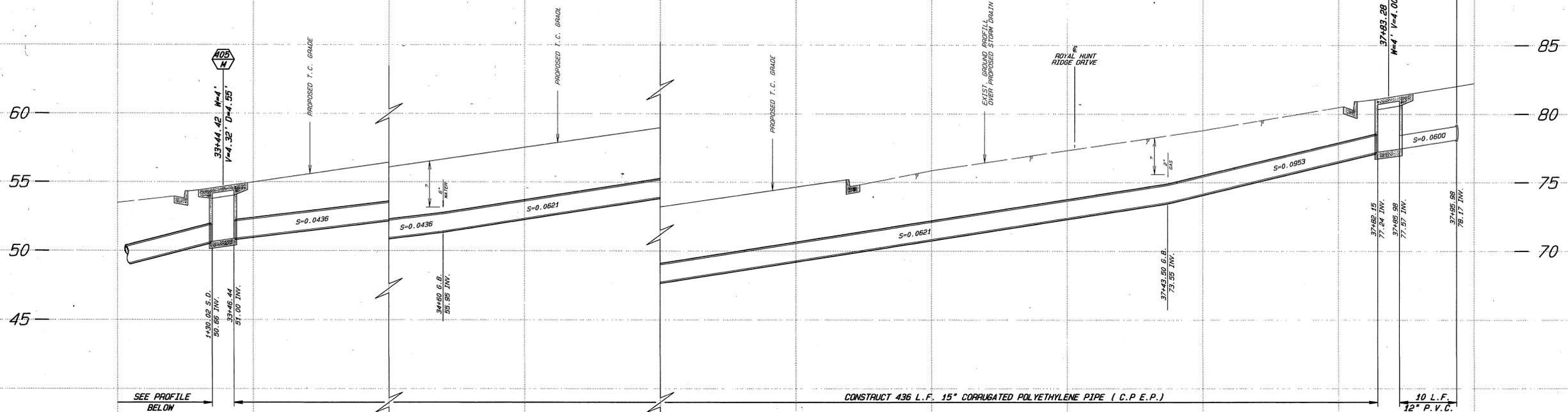
OVERLOOK PARKWAY
 MEDIANS PHASE I
 OROZCO DR. TO WYNDHAM HILL DR.

ACCOUNT NO. 30-575-344-07
R-3265
 SHEET 4 OF 5

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

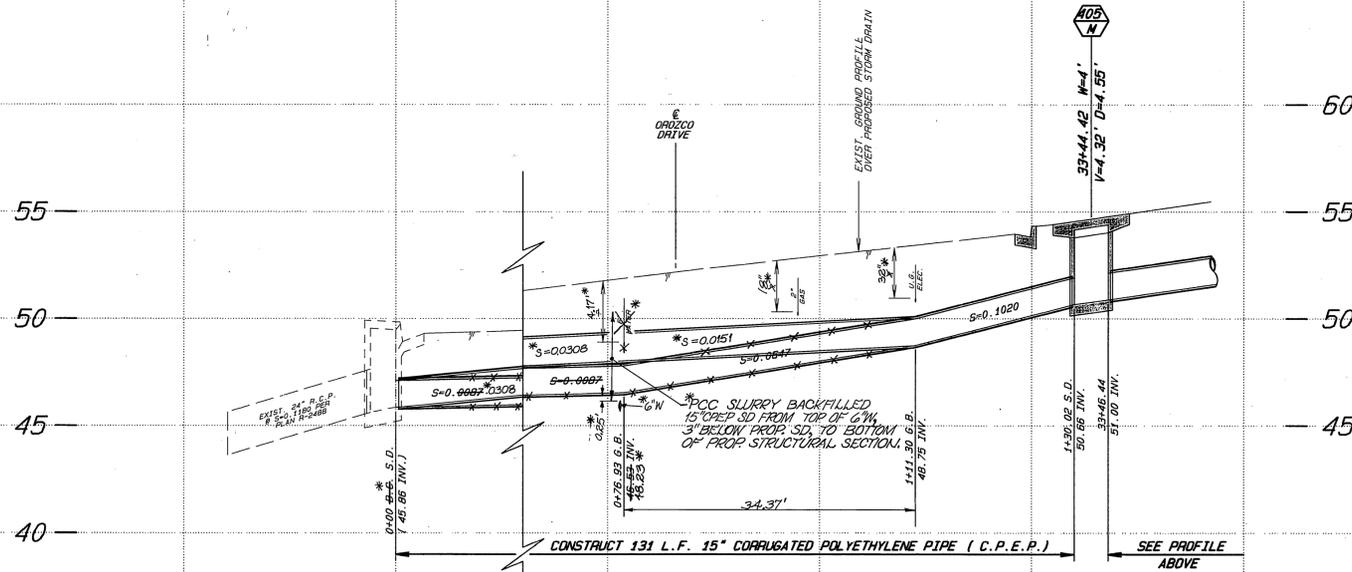
INDEXED 4-21-93 LH

BENCHMARK :
 T.C. @ STA. 32+33.93 E.C.R. SW'LY CURB
 RETURN PER PLAN R-2739 SHEET 4.
 ELEVATION = 1147.31



STORM DRAIN PROFILE LAT. "B"
 SCALE: HORIZ. 1"=10'
 VERT. 1"=4'

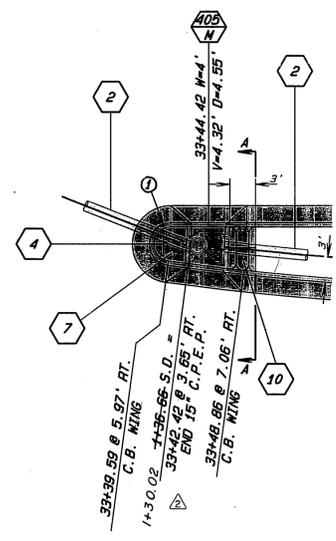
- CONSTRUCTION NOTES**
- 1 GRADE EARTHEN SMALE TO DRAIN PER TYPICAL SECTION SHOWN ON SHEET 2.
 - 2 INSTALL 15" DIA. CORRUGATED POLYETHYLENE PIPE (C.P.E.P.)
 - 4 INSTALL R-7 TRAFFIC CONTROL SIGN PER STD. 666.
 - 7 CONSTRUCT 4" THICK CONCRETE
 - 8 CAP 12" P.V.C. DRAIN PIPE
 - 9 INSTALL 10 LF OF 12" DIA. P.V.C. DRAIN PIPE WITH 36" MIN. COVER.
 - 10 CONSTRUCT 4" THICK CONCRETE SMALED APRON.
 - 11 CONSTRUCT 24" WIDE INLET OPENING.



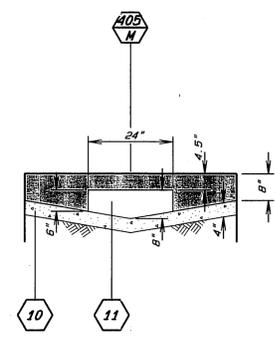
STORM DRAIN PROFILE LAT. "A"
 SCALE: HORIZ. 1"=10'
 VERT. 1"=4'

CURVE DATA

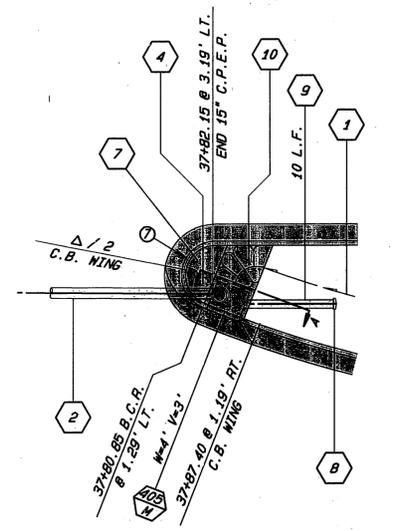
O	R	Δ	L	T
1	2.50'	172°24'19"	7.52'	37.66'
7	4.00'	198°11'55"	11.04'	20.77'



NOSE AND CATCH BASIN DETAIL A
 SCALE: 1"=10'



SECTION A-A WINDOW DETAIL
 SCALE: 1"=2'



NOSE AND CATCH BASIN DETAIL B
 SCALE: 1"=10'



CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT

APPROVED BY: DATE: BY: DATE: BY: DATE:
 DEPUTY P.W. DIRECTOR: 6/11/92: R.G.F.: 6/11/92: R.G.F.:
 PRINCIPAL ENGINEER: 5/21/92: R.G.F.:
 CHIEF P.W. INSPECTOR: 5/21/92: R.G.F.:
 SURVEYOR: 5/21/92: R.G.F.:
 TRAFFIC DIVISION: 5/21/92: R.G.F.:
 PARKS DEPARTMENT: 5/21/92: R.G.F.:
 STREET SERVICES: 5/21/92: R.G.F.:

DESIGNED BY: R.G.F. DRAWN BY: R.G.F. CHECKED BY: R.G.F. DATE: 6/2/92

OVERLOOK PARKWAY
 MEDIANS PHASE I
 DROZCO DR. TO WYNDHAM HILL DR.

ACCOUNT NO. 30-575-314-07
 R-3265
 SHEET 5 OF 5