

GENERAL NOTES

- NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN THE PUBLIC RIGHTS-OF-WAY OR EASEMENTS OF THE CITY OF RIVERSIDE WITHOUT A VALID CONSTRUCTION PERMIT OR A STREET OPENING PERMIT OR AN ENCROACHMENT PERMIT ISSUED BY THE CITY'S PUBLIC WORKS DEPARTMENT.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT-OF-WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, ITS SUPPLEMENTAL NOTES AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
- THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
- THE DEVELOPER SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.
- ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
- WHERE NEW PAVEMENT IS TO JOIN THE EXISTING PAVEMENT, THE EDGE OF THE EXISTING PAVEMENT SHALL BE TROWED IN A SMOOTH AND STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN ON THE PLANS AND OVERLAY PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION.
- ASPHALTIC EMULSION (FOG SEAL) SHALL BE APPLIED NOT LESS THAN 14 DAYS FOLLOWING PLACEMENT OF ASPHALT SURFACING AND SHALL BE APPLIED AT A RATE OF 0.10 GAL/SQ.YD. AND SHALL CONFORM TO SECTION 203-3 OF STANDARD SPECIFICATIONS.
- ON ALL AREAS WITHIN PUBLIC RIGHT-OF-WAY WHERE THE FILL IS ONE (1) FOOT OR GREATER, A LETTER WILL BE REQUIRED FROM THE SOILS ENGINEER, CERTIFYING THE COMPACTION OF THE FILL BELOW SUBGRADE, PRIOR TO ISSUANCE OF THE CONSTRUCTION PERMIT/CUT SHEETS.
- ALL TRAFFIC SIGNS SHALL BE INSTALLED PRIOR TO OPENING THE STREETS TO TRAFFIC.
- ANY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR BADLY WORN DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN FIVE DAYS AFTER NOTIFICATION FROM THE CITY INSPECTORS.
- FINAL STRIPING FOR TRAFFIC CONTROL AND/OR PAVEMENT MARKING TO BE THE RESPONSIBILITY OF THE CONTRACTOR.
- THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE # 1-800-227-2600, TWO WORKING DAYS BEFORE DIGGING. NO CONSTRUCTION PERMIT WILL BE ISSUED BY THE PUBLIC WORKS DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES UNLESS THE APPLICANT HAS PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY U.S.A.
- THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS, TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.
- DRIVEWAYS APPROACHES TO BE CONSTRUCTED PER DETAILS ON SHT. 2 AND STD. DWG. NO. 302 EXACT SIZE AND LOCATION TO BE STAKED BY THE PRIVATE ENGINEER PRIOR TO CONSTRUCTION OF THE CURB AND GUTTER.
- THE CONTRACTOR IS RESPONSIBLE TO INSURE THAT ALL SIDEWALKS, RAMPS, RAILS, CLEARANCES AND APPURTENANCES MEET OR EXCEED THE MOST STRINGENT REQUIREMENTS OF THE CITY, STATE OR FEDERAL GOVERNMENT FOR ACCESSIBILITY.
- QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
- SEE CITY OF RIVERSIDE PUBLIC UTILITIES APPROVED DWG. FOR QUANTITIES AND LOCATION OF REQUIRED ST. LIGHTS.
- IN PAVEMENT OVERLAY AREAS, ANY DISTRESSED EXISTING PAVEMENT SHALL BE REMOVED AND REPLACED AS DIRECTED BY THE INSPECTOR PRIOR TO OVERLAYING WITH A.C. PAVING.

NOTICE TO CONTRACTOR

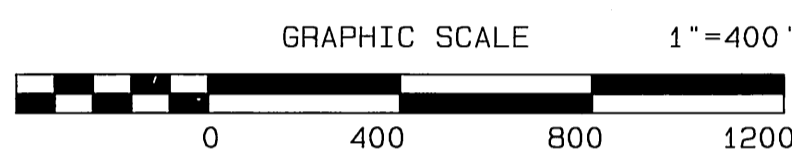
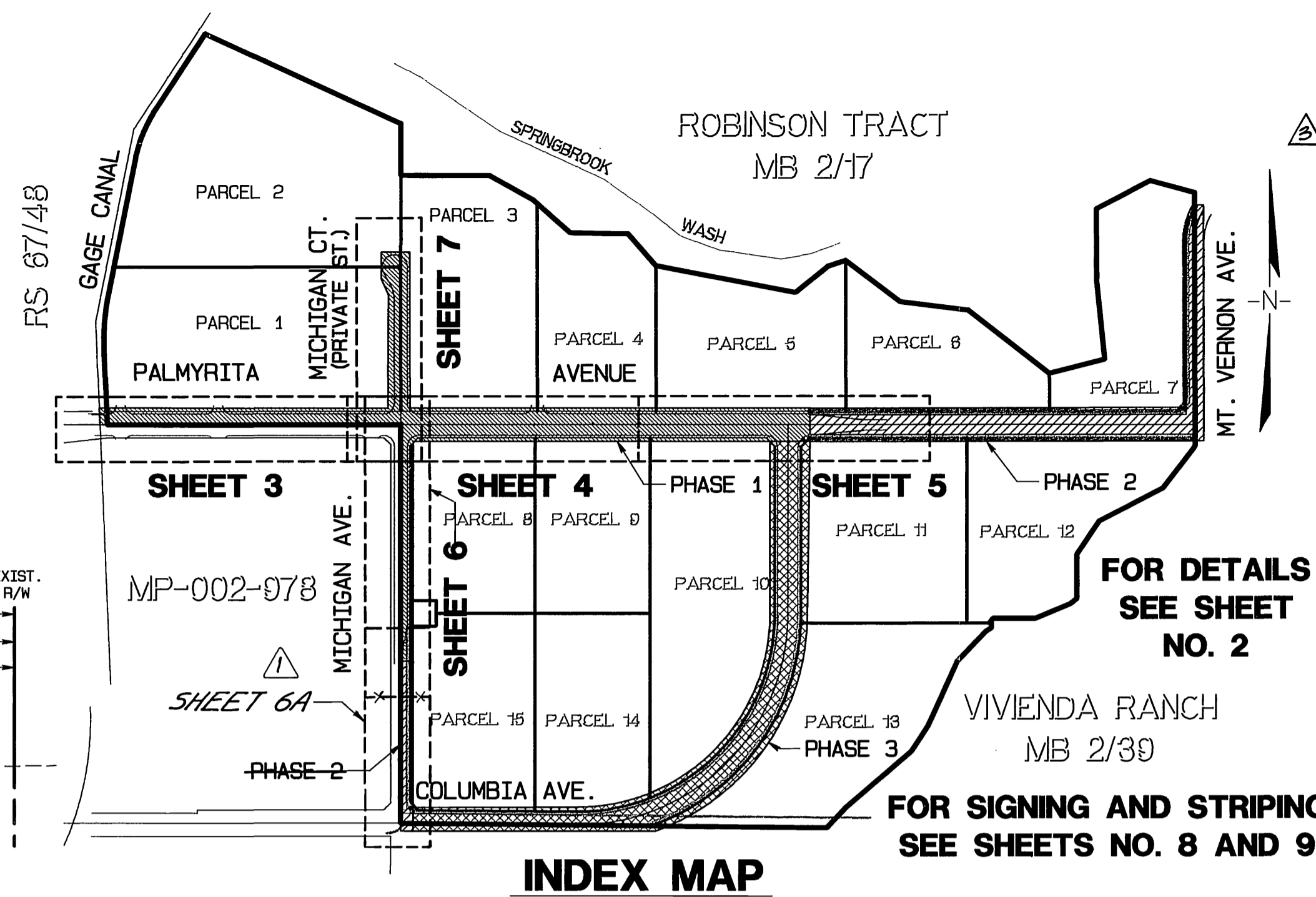
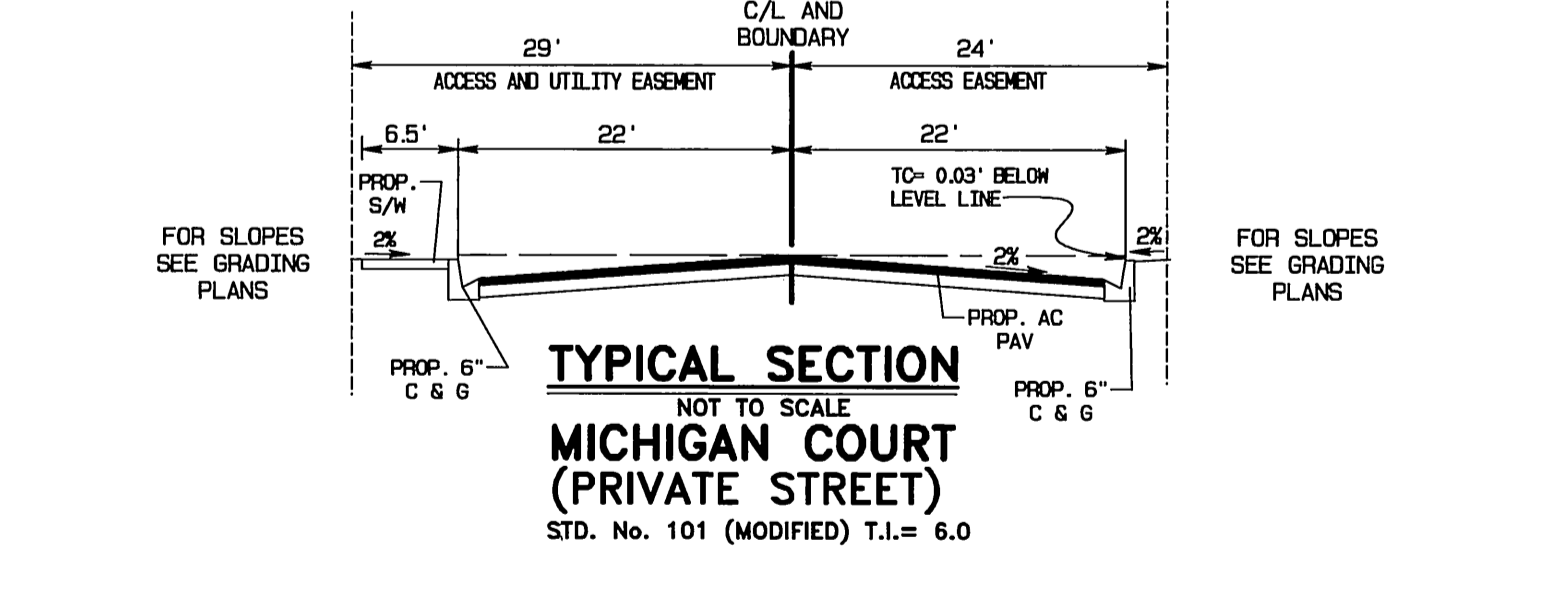
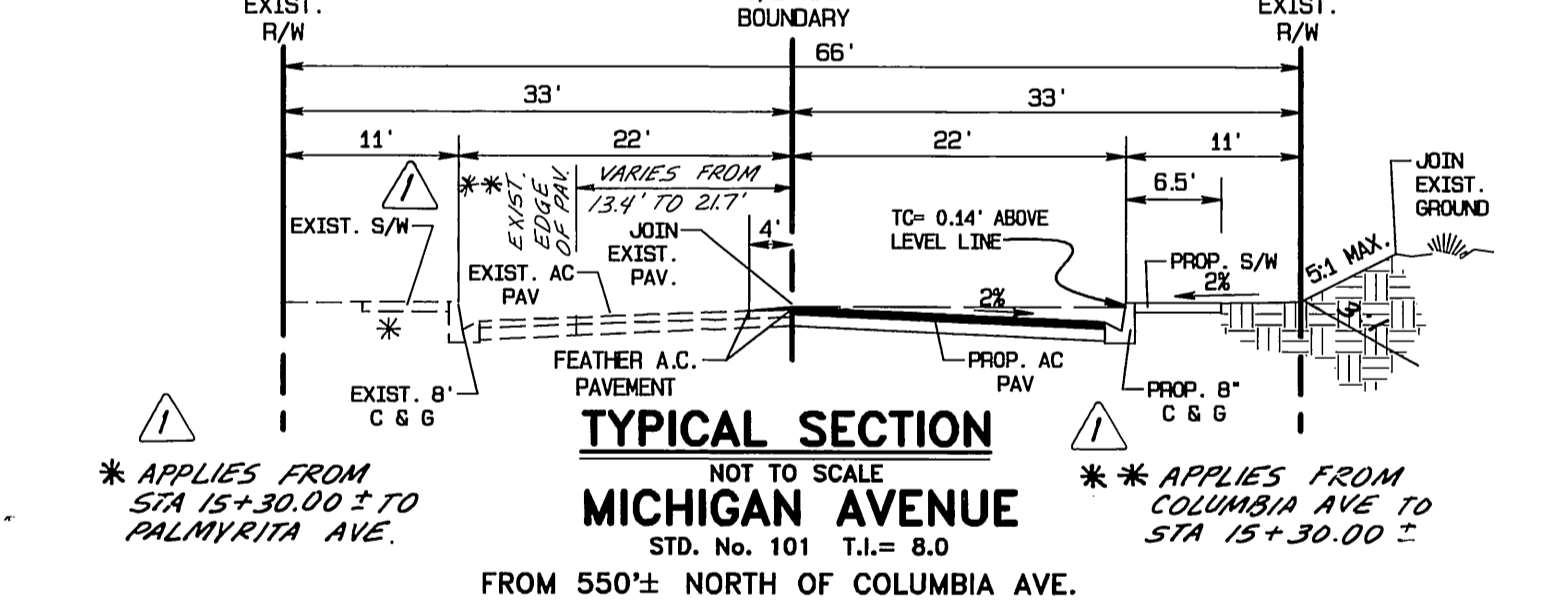
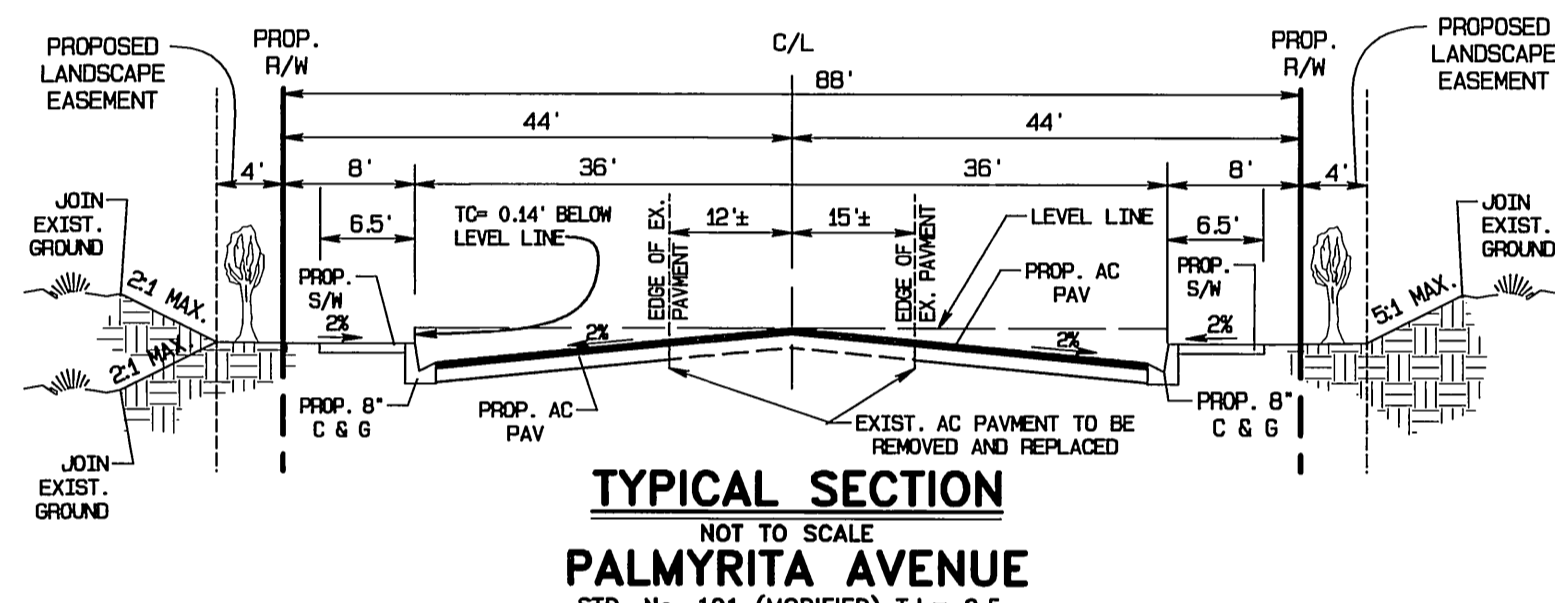
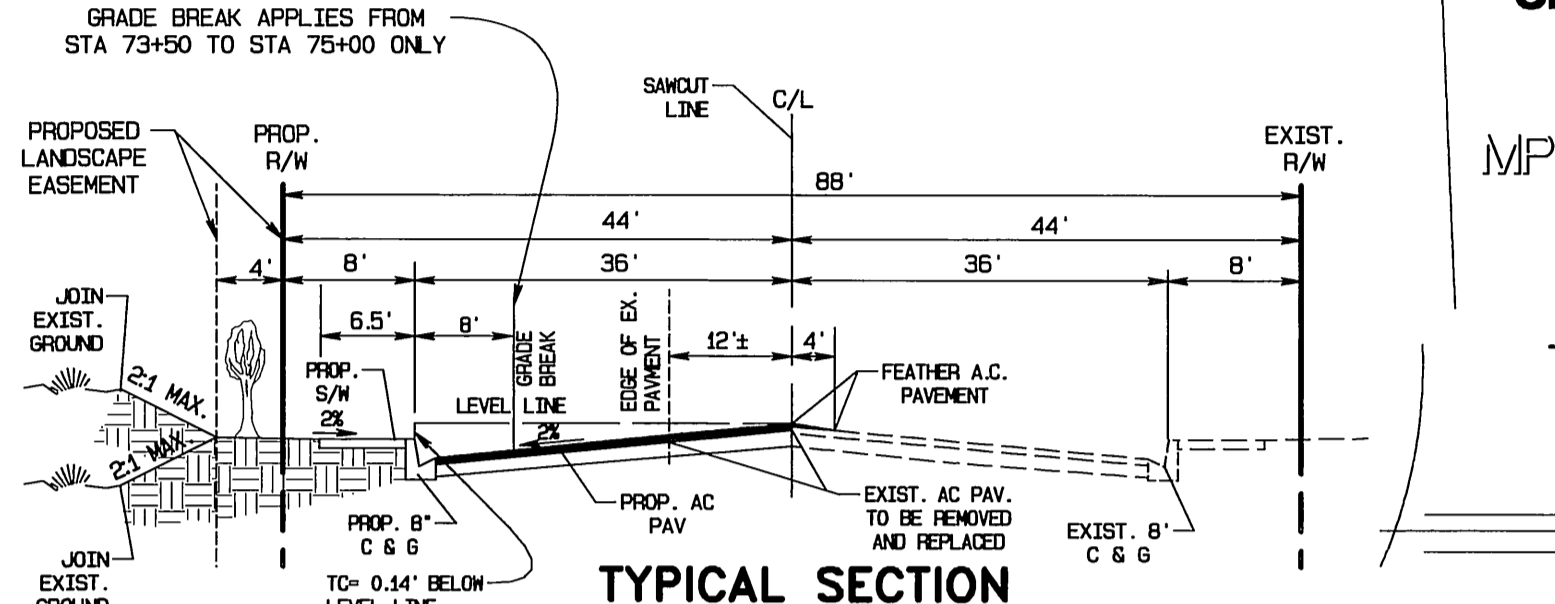
ACCORDING TO INFORMATION PROVIDED BY UNDERGROUND SERVICE ALERT (U.S.A.) DATED FEBRUARY 18 1999, THE FOLLOWING ORGANIZATIONS ARE U.S.A. MEMBERS WITHIN THE PROJECT AREA:

CHARTER COMMUNICATIONS
PACIFIC BELL
THE GAGE CANAL COMPANY
RIVERSIDE HIGHLAND WATER

ATT
CITY OF RIVERSIDE
THE GAS COMPANY

THE EXISTENCE AND LOCATIONS OF ALL UNDERGROUND UTILITIES (UTILITY PIPES, STRUCTURES, ETC.) SHOWN ON THESE PLANS (MAIN LINES ONLY - NO SERVICE LATERALS) WERE ASCERTAINED BY A REVIEW OF RECORDS PROVIDED BY THESE MEMBER AGENCIES AND ARE APPROXIMATE. NEITHER THE OWNER NOR THE ENGINEER ASSUMES ANY RESPONSIBILITY FOR UTILITIES NOT SHOWN OR NOT IN THE LOCATION SHOWN.

THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT ALL UTILITIES SHOWN ON THESE PLANS AND/OR ANY OTHER UNDERGROUND UTILITIES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.



STREET NAME AND TRAFFIC SIGN SCHEDULE

STREET NAME	BLOCK NO.
(A) PALMYRITA AVENUE	400
MICHIGAN AVENUE	1000
(B) PALMYRITA AVENUE (PVT)	500
MICHIGAN COURT	900
(47) R-1 (STOP SIGN)	

INSTALL SIGNS PER CITY OF RIV. STD. DWGS. NO. 662A AND 666.

EARTHWORK QUANTITY ESTIMATE:

CUT- 10,200 CU. YDS. FILL- 900 CU. YDS.

THE ABOVE QUANTITIES DO NOT REFLECT ANY SHRINKAGE, SWELLING, SUBSIDENCE, OVER EXCAVATION OR ANY SPECIAL CONDITIONS THAT MAY BE SPECIFIED IN THE PRELIMINARY SOILS REPORT AND ARE FOR REFERENCE AND FEE PURPOSES ONLY. SINCE THE ENGINEER CANNOT CONTROL THE EXACT METHOD OR MEANS USED BY THE CONTRACTOR DURING GRADING OPERATIONS, NOR CAN THE ENGINEER GUARANTEE THE EXACT SOIL CONDITION OVER THE ENTIRE SITE, THE ENGINEER ASSUMES NO RESPONSIBILITY FOR FINAL EARTHWORK QUANTITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING HIS OWN EARTHWORK QUANTITIES FOR BIDDING, CONTRACT, AND CONSTRUCTION PURPOSES. IF IT APPEARS THERE WILL BE AN EXCESS OR SHORTAGE OF MATERIAL, THE CONTRACTOR MAY NOTIFY THE ENGINEER TO DETERMINE IF POSSIBLE GRADE ADJUSTMENTS CAN BE MADE TO ALLEVIATE SAID MATERIAL EXCESS OR SHORTAGE.

SIGNING AND STRIPING GENERAL NOTES

- ALL ITEMS TO BE FURNISHED AND ALL WORK TO BE DONE SHALL CONFORM TO THE REQUIREMENTS OF THE STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS (DATED JULY 1999) AND SPECIFICATIONS (DATED JULY 1999); CALTRANS TRAFFIC MANUAL (DATED NOVEMBER 1996); THE SPECIAL REVISIONS; OR AS DIRECTED BY THE STATE REPRESENTATIVE.
- ALL REQUIRED MATERIAL AND EQUIPMENT SHALL BE FURNISHED AND INSTALL BY CONTRACTOR.
- CONTRACTOR TO REMOVE ALL CONFLICTING STRIPING AND PAVEMENT MARKINGS PAINTED STRIPING AND PAVEMENT MARKINGS SHALL BE REMOVED BY SANDBLASTING. THERMOPLASTIC STRIPING AND PAVEMENT MARKINGS SHALL BE REMOVED BY SURFACE ABRADING. REMOVAL LIMITS SHALL EXCEED STRIPING AND PAVEMENTS AND LEGEND EDGES TO ELIMINATE SHADOWING.
- TRAFFIC SIGNS, STRIPING AND LEGENDS SHALL BE PER CALTRANS TRAFFIC SIGN SPECIFICATIONS, TRAFFIC MANUAL AND STANDARD SPECIFICATIONS.
- SIGNS SHALL BE STANDARD SIZE UNLESS OTHERWISE NOTED ON PLANS.
- PAINTED TRAFFIC STRIPES AND PAINTED PAVEMENT MARKINGS (IF ALLOWED) SHALL BE APPLIED IN TWO COATS. PAVEMENT MARKINGS SHALL BE APPLIED IN THERMOPLASTIC FORMAT UNLESS APPROVED OTHERWISE.

OWNER/DEVELOPER

OPERATING ENGINEERS FUNDS, INC.
100 E. CORSON STREET, SUITE 210
PASADENA, CA 91103
PHONE: (626) 356-3515
FAX: (626) 788-1256

SOILS ENGINEER

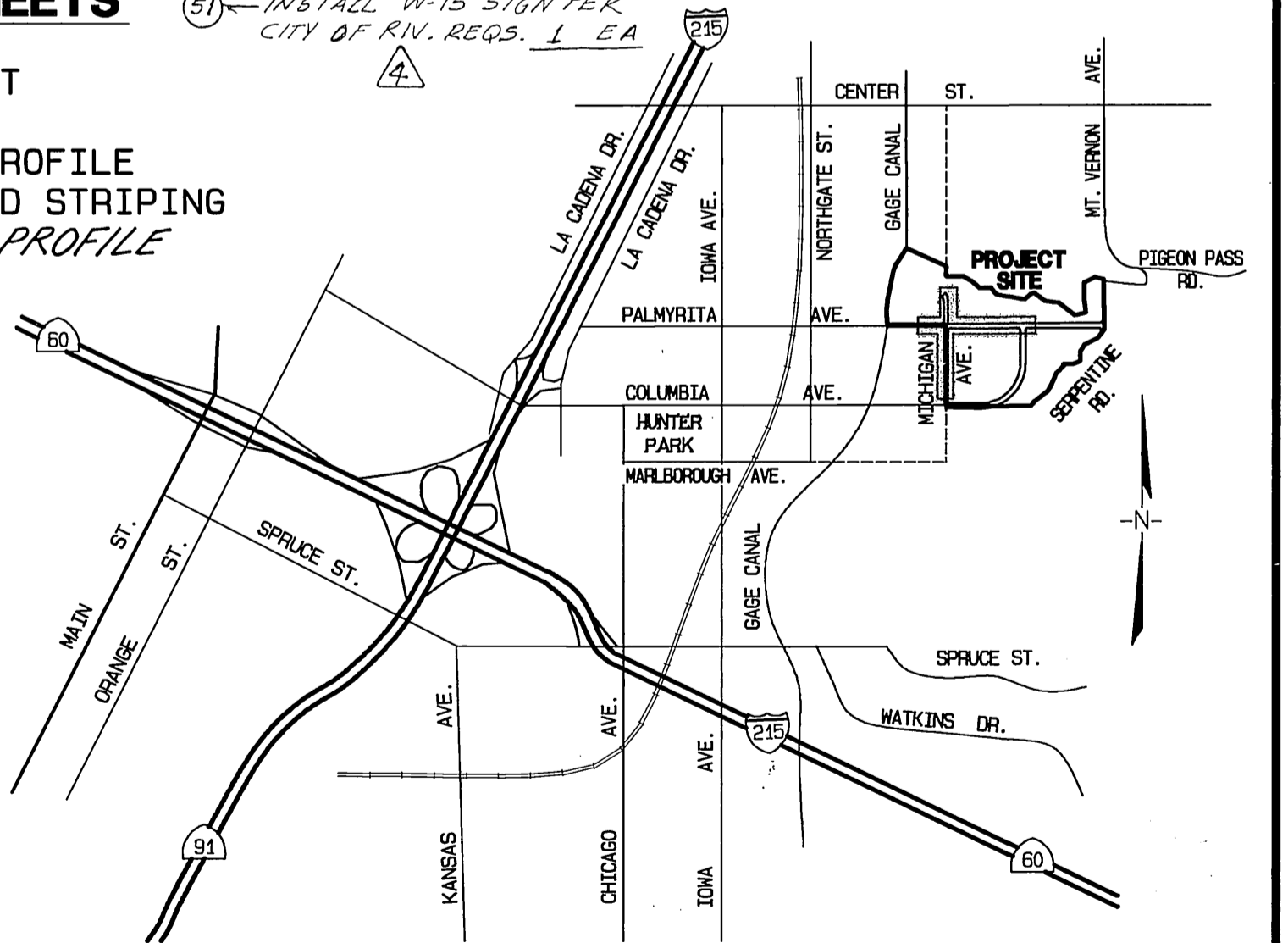
ARROW ENGINEERING
42138 TENTH STREET WEST
LANCASTER, CA 93534
PHONE: (661) 949-2525
FAX: (661) 949-9775

CONSTRUCTION NOTES AND QUANTITY ESTIMATE: *

ITEM	DESCRIPTION	AMOUNT	UNIT
①	STREETS 6" OVER 1/2" CLASS II A.B. PER SOILS REPORT # 1027 AND R-VALUE=35 (PALMYRITA AVE.)	49,950	S.F.
②	CONSTRUCT 4" A.C. OVER 1/2" CLASS II A.B. PER SOILS REPORT # 1027 AND R-VALUE=35 (MICHIGAN AVE. & CT.)	37,400	S.F.
③	SAWCUT, REMOVE & REPLACE EXIST. PAVEMENT WITH 4" A.C. OVER 1/2" CLASS II A.B. PER SOILS REPORT # 1027 AND R-VALUE=35 (PALMYRITA AVE.)	41,776	S.F.
④	FEATHER A.C. PAVING TO MATCH EXISTING (W=4.0' & MIN. THICKNESS IS 0.10")	9,820	S.F.
⑤	CONSTRUCT 8" CURB & GUTTER PER CITY OF RIV. STD. DWG. NO. 200, TYPE I.	3,850	L.F.
⑥	CONSTRUCT 6" CURB & GUTTER PER CITY OF RIV. STD. DWG. NO. 200, TYPE I.	1,630	L.F.
⑦	CONSTRUCT CURB ONLY TRANSITION FROM 8" CF TO 6" CF.	110	L.F.
⑧	CONSTRUCT P.C.C. SIDEWALK PER CITY OF RIV. STD. DWG. NO. 325.	31,080	S.F.
⑨	CONSTRUCT P.C.C. WHEELCHAIR RAMP PER CITY OF RIV. STD. DWG. NO. 304, TYPE I.	5	EA.
⑩	CONSTRUCT P.C.C. WHEELCHAIR RAMP PER CITY OF RIV. STD. DWG. NO. 304, TYPE III AND DETAILS ON SHEET NO. 2.	6	EA.
⑪	CONSTRUCT P.C.C. CROSS GUTTER PER CITY OF RIV. STD. DWG. NO. 220 (M-10).	3,350	S.F.
⑫	CONSTRUCT P.C.C. D.WY. APPROACH PER CITY OF RIV. STD. DWG. NO. 302, TYPE CURB I (FOR A & B SEE PLAN).	1,540	S.F.
⑬	CONSTRUCT P.C.C. D.WY. APPROACH PER CITY OF RIV. STD. DWG. NO. 302, (MODIFIED) & DETAIL ON SHEET NO. 2.	3	EA.
⑭	CONSTRUCT 8" A. C. BERM PER CITY OF RIV. STD. DWG. NO. 250, TYPE I.	370	L.F.
⑮	CONSTRUCT 8" CURB ONLY PER CITY OF RIV. STD. DWG. NO. 200 TYPE II.	170	L.F.
⑯	INSTALL REDWOOD HEADER PER CITY OF RIV. REQUIREMENTS.	46	L.F.
⑰	INSTALL TYPE "F-1" DELINEATORS (20" O.C.) PER CALTRANS STD. PLAN A. 73C & CITY OF RIV. STD. NO. 666.	5	EA.
⑱	APPLY FOG SEAL PER GENERAL NOTE NO. 8.	1	L.S.
⑲	CONSTRUCT P.C.C. UNDERSIDEWALK DRAIN PER APMA STD. PLAN NO. 151 (WIDTH PER PLAN).	1	EA.
⑳	CONSTRUCT CATCH BASIN PER CITY OF RIV. STD. DWG. NO. 405 ("W" & "V" AS NOTED ON PLAN).	4	EA.
㉑	CONSTRUCT P.C.C. WHEELCHAIR RAMP PER CITY OF RIV. STD. DWG. NO. 304, TYPE II.	1	EA.
㉒	INSTALL BARRICADE PER CITY OF RIV. STD. DWG. NO. 180.	1	EA.
㉓	INSTALL STREET NAME SIGN PER CITY OF RIV. STD. DWG. NO. 662 A	2	EA.
㉔	OVERHEAD POWER POLE FACILITIES TO BE REMOVED OR RELOCATED BY CITY FORCES @ DEVELOPERS EXPENSE, CONTACT R.W. PUBLIC UTILITIES, 90 DAY BEFORE CONSTRUCTION (BY CITY OF RIV. PUBLIC UTILITIES REQS.)	7	L.S.
㉕	ADJUST EXIST. ELECTRICAL VAULT TO GRADE AND RELOCATE EXIST. VENT. PIPES (BY CITY OF RIV. PUBLIC UTILITIES REQS.)	1	L.S.
㉖	REMOVE EXIST. TELEPHONE POLE (BY PACIFIC BELL FORCES).	16	EA.
㉗	ADJUST EXIST. MANHOLE TO GRADE.	6	EA.
㉘	ADJUST EXIST. WATER VALVE TO GRADE. (BY CITY FORCES)	2	EA.
㉙	EXISTING SIGN TO BE REMOVED.	5	EA.
㉚	REMOVE EXIST. CONCRETE STAND PIPE.	3	EA.
㉛	REMOVE EXISTING HEADWALL AND JOIN EXISTING 18" RCP	1	L.S.
㉜	INSTALL 18" RCP, BEDDING PER CITY OF RIV. REQUIREMENTS	25	L.F.
㉝	INSTALL SINGLE STRAIGHT HEADWALL PER CALTRANS STD. PLAN D-89	1	EA.
㉞	SAWCUT, REMOVE AND REPLACE EXIST. PAVEMENT WITH 4" A.C. OVER 1/2" CLASS II A.B. PER SOILS REPORT # 1000, AND R-VALUE=35	1,100	S.F.
SIGNING AND STRIPING			
④①	PAINT 7'-17'-7" LANE LINE PER CALTRANS STD. PLAN A20A DETAIL B.	4,250	L.F.
④②	PAINT DOUBLE YELLOW LANE LINE PER CALTRANS STD. PLAN A20A DETAIL 21.	2,470	L.F.
④③	PAINT CHANNELIZING LINE PER CALTRANS STD. PLAN A200 DETAIL 3B A.	300	L.F.
④④	APPLY THERMOPLASTIC LEFT TURN ARROW PER CALTRANS STD. PLAN A24A TYPE IV (L).	6	EA.
④⑤	PAINT 6" REFLECTIVE RIGHT EDGE LINE PER CALTRANS STD. PLAN A200 DETAIL 3B A.	400	L.F.
④⑥	APPLY THERMOPLASTIC "STOP" PAVEMENT MARKING PER CALTRANS STD. PLAN A24D.	2	EA.
④⑦	APPLY THERMOPLASTIC LIMIT LINE PER CALTRANS STD. PLAN A24E.	40	S.F.
④⑧	INSTALL R-1 STOP SIGN PER CITY OF RIV. STD. DWG. NO. 662A.	2	EA.
④⑨	INSTALL W-11 SIGN PER CITY OF RIV. REQUIREMENTS	2	EA.
④⑩	APPLY THERMOPLASTIC "TYPE VI" ARROW PER CALTRANS STD. A24A	4	EA.
QUANTITIES SHOWN ON THESE PLANS ARE FOR ESTIMATING PURPOSES ONLY. CONTRACTOR SHALL VERIFY ALL QUANTITIES AND BID A COMPLETE JOB.			
④⑪	INSTALL SADDLE 6" SEWER LATERAL WITH R.L. CLEAN OUT PER CITY OF RIVERSIDE STD. DWG. NO. 562 A	1	L.S.

INDEX OF SHEETS

- 1- TITLE SHEET
- 2- DETAILS
- 3-7-PLAN AND PROFILE
- 8-9-SIGNING AND STRIPING
- 6A PLAN AND PROFILE



CHARTER COMMUNICATIONS

APPROVED BY: *[Signature]* DATE: 4/4/03

DIGI ALERT

DIAL BEFORE YOU DIG
TOLL FREE
A PUBLIC SERVICE BY 1-800-227-2600
UNDERGROUND SERVICE ALERT

THE GAGE CANAL COMPANY

APPROVED BY: *[Signature]* DATE: 4/10/03

CITY OF RIVERSIDE OVERHEAD & UNDERGROUND

APPROVED BY: *[Signature]* DATE: 4-14-03

PACIFIC BELL

APPROVED BY: *[Signature]* DATE: 4-8-03

SOUTHERN CALIFORNIA GAS COMPANY

APPROVED BY: *[Signature]* DATE: 4/15/03

BENCH MARK: "JB-D3"
LEAD AND TACK IN THE TOP OF CURB, 3.5 FEET NORTH OF THE S.C.G. OF THE NORTHWEST CURB RETURN AT PALMYRITA AVENUE AND IOWA AVENUE.
ELEV.=918.908

CITY OF RIVERSIDE WATER DEPARTMENT

APPROVED BY: *[Signature]* DATE: 4/10/03



CITY BUSINESS TAX CERTIFICATE NO. 5751 EXP. 12-31-03

ALBERT A. WEBB ASSOCIATES

CIVIL ENGINEERS
3788 McCray St.
Riverside, CA 92506
PH: (909) 686-1070
FAX: (909) 788-1256

APPROVED BY: *[Signature]* DATE: 4-4-03

R.C.E. NO. C44762

MARK	REVISIONS	APPR.	DATE
Δ	REVISED STRIPING PLAN	SPH	5/14/03
Δ	REVISED STREET SECTIONS	RZ	6-16-04
Δ	ADDED CONST. NOTE	RZ	11-21-03
Δ	ADDED SHEET NO. 6A	RZ	8-5-03

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT

APPROVED BY: *[Signature]* DATE: 5/1/03

PRINCIPAL ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION

STREET IMPROVEMENT PLANS

FOR
PARCEL MAP No. 30485-1

TITLE SHEET

PALMYRITA AVE, MICHIGAN AVE. & MICHIGAN CT.

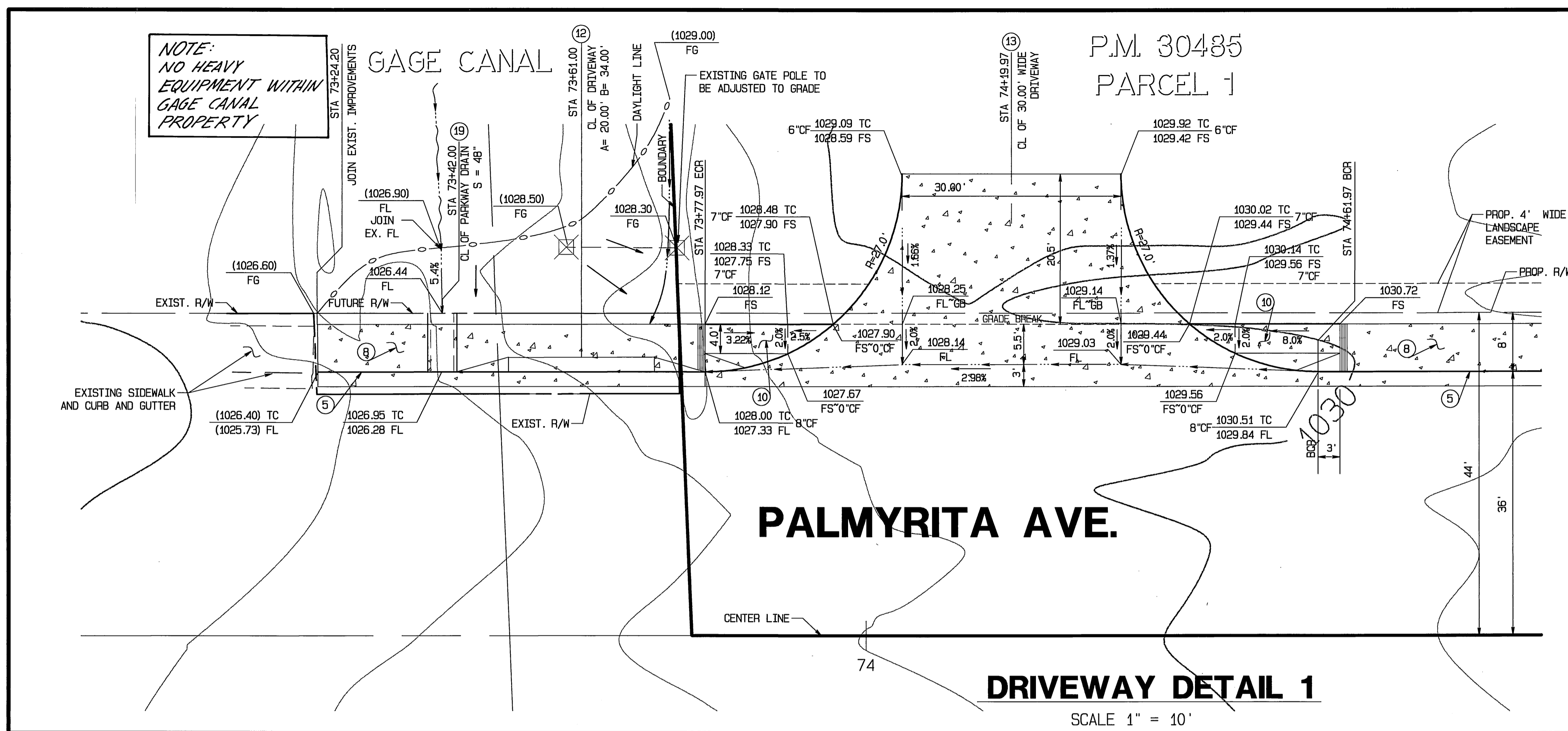
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ACCOUNT NO.
DRAWING NUMBER
R- 3692

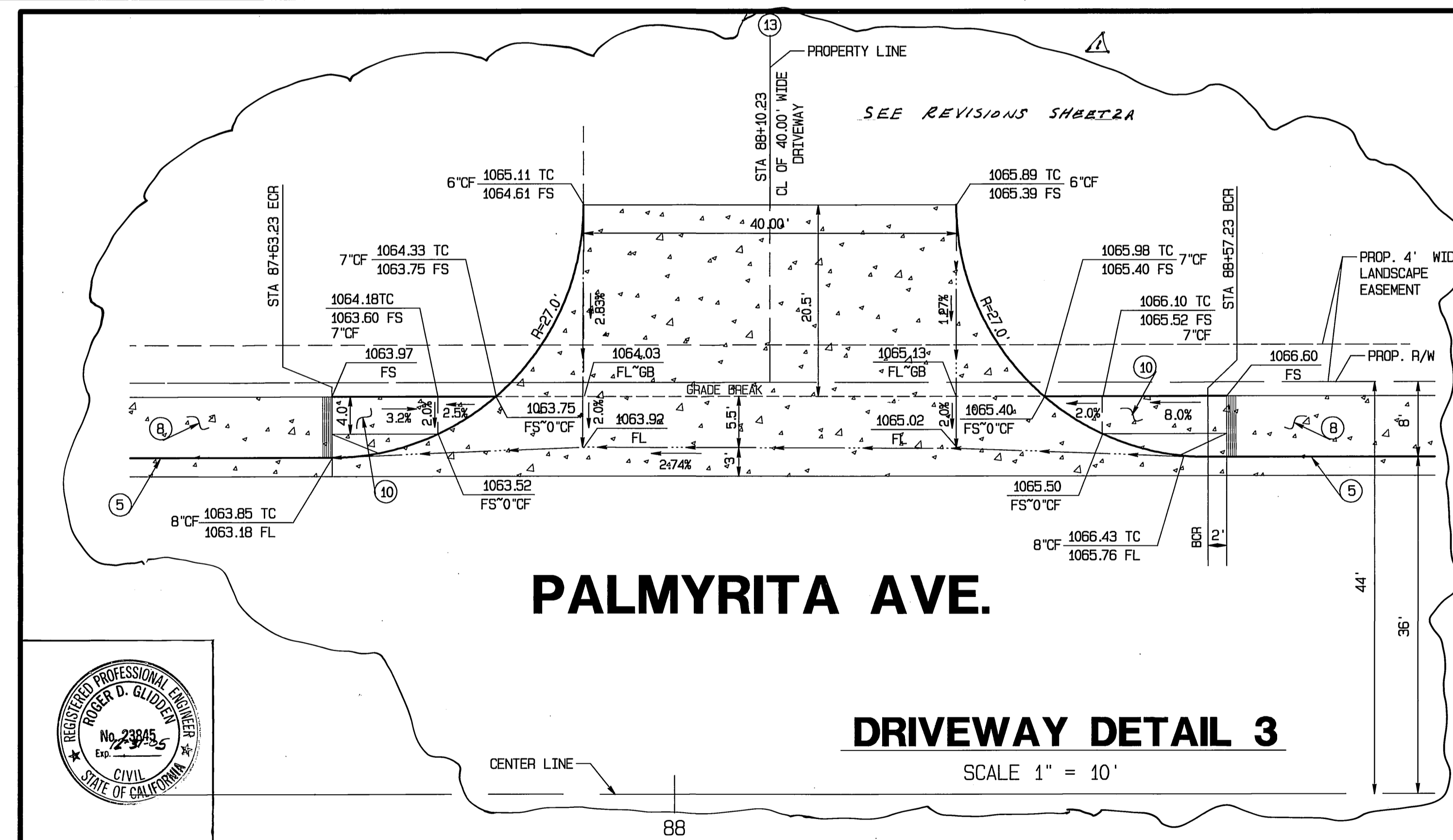
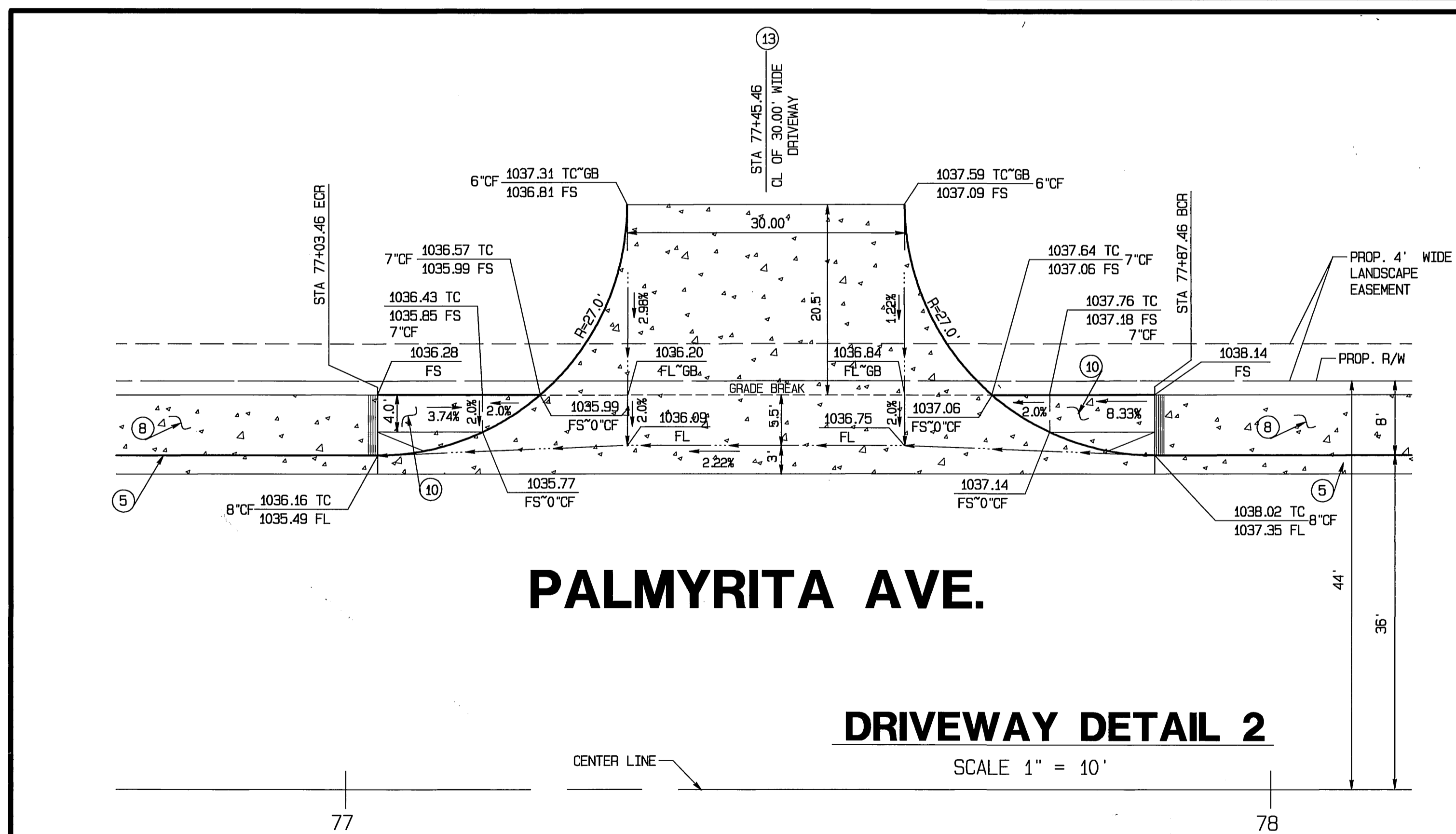
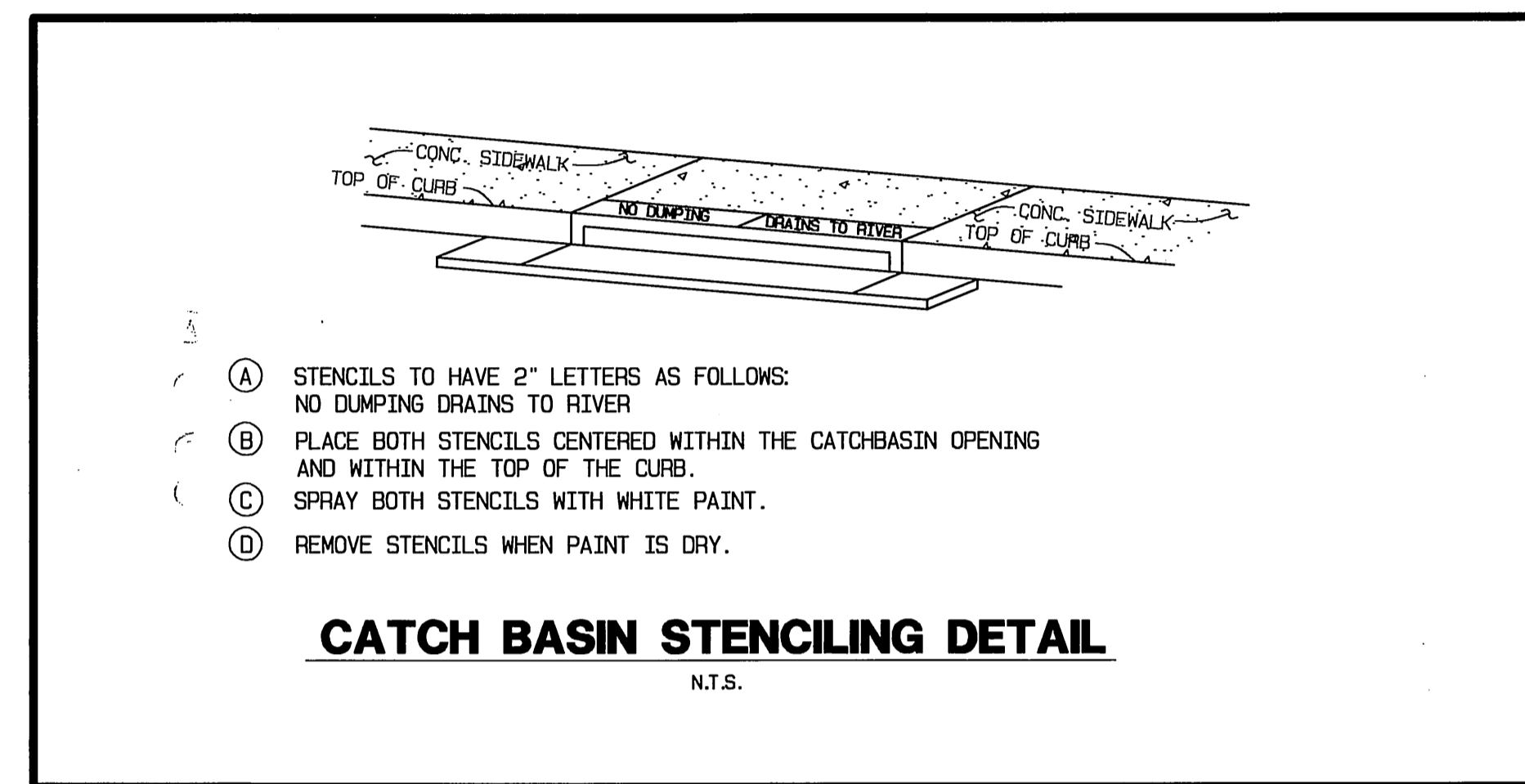
SHEET **1** OF **9**

01061ST.PRO

INDEXED 5-15-03 4H



- CONSTRUCTION NOTES:**
- (5) CONSTRUCT 8" CURB & GUTTER PER CITY OF RIV. STD. DWG. No. 200, TYPE I
 - (8) CONSTRUCT P.C.C. SIDEWALK PER CITY OF RIV. STD. DWG. No. 325
 - (10) CONSTRUCT P.C.C. WHEELCHAIR RAMP PER CITY OF RIV. STD. DWG. No. 304, TYPE III AND DETAILS HEREON
 - (12) CONSTRUCT P.C.C. DMY. APPROACH PER CITY OF RIV. STD. DWG. No. 302, TYPE CURB I (FOR A & B SEE PLAN)
 - (13) CONSTRUCT P.C.C. DMY. APPROACH PER CITY OF RIV. STD. DWG. No. 302, (MODIFIED) & DETAIL ON SHEET No. 2
 - (19) CONSTRUCT P.C.C. UNDERSIDEWALK DRAIN PER APWA STD. PLAN No. 151 (WIDTH PER PLAN)



6/2/2001 10:10:06 AM C:\p03\010651.DWG P03\010651.DWG Apr 4, 2003 8:36:49 AM

CHARTER COMMUNICATIONS

APPROVED BY: *M* DATE: 4/4/03

DIGALERT

DIAL BEFORE YOU DIG
TOLL FREE
A PUBLIC SERVICE BY 1-800-227-2600
UNDERGROUND SERVICE ALERT

THE GAGE CANAL COMPANY

APPROVED BY: *John Swy* DATE: 4/4/03

CITY OF RIVERSIDE OVERHEAD & UNDERGROUND

APPROVED BY: *John Swy* DATE: 4-4-03

PACIFIC BELL

APPROVED BY: *P.J. Stalger* DATE: 4-8-03

SOUTHERN CALIFORNIA GAS COMPANY

APPROVED BY: *K. K. [Signature]* DATE: 4/15/03

BENCH MARK: "JB-D3"
LEAD AND TACK IN THE TOP OF CURB, 3.5 FEET NORTH OF THE B.C.R. OF THE NORTHWEST CURB RETURN AT PALMYRITA AVENUE AND IOWA AVENUE.
ELEV. = 918.908

CITY OF RIVERSIDE WATER DEPARTMENT

APPROVED BY: *RS Mally* DATE: 4/1/03

REGISTERED PROFESSIONAL ENGINEER
SCOTT R. H. LEBLANC
NO. C44762
EXP. 3-31-05
CIVIL
STATE OF CALIFORNIA

CITY BUSINESS TAX CERTIFICATE NO. 5751 EXP. 12-31-03

ALBERT A. WEBB CIVIL ENGINEERS
3788 McCRA Y ST.
RIVERSIDE, CA. 92506
PH: (909) 686-1070
FAX: (909) 788-1256

APPROVED BY: *Albert A. Webb* DATE: 4-4-03
R.C.E. NO. C44762

M.O. 01-0061 FOR: Operating Engineers Trust Funds

REGISTERED PROFESSIONAL ENGINEER
ROGER D. GLIDEN
No. 23845
Exp. 12-31-05
CIVIL
STATE OF CALIFORNIA

ARROW ENGINEERING
42138 TENTH STREET WEST
LANCASTER, CA. 93534
PHONE: 661-949-3525
Roger D. Gliden 11-3-04

CITY BUSINESS TAX CERTIFICATE
No. 108446 EXPIRES 8-31-05

DESIGNED BY: VMS DRAWN BY: VMS CHECKED BY: SRH

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT

APPROVED BY: *John Burch* DATE: 5/1/03

PRINCIPAL ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION

APPROVED BY: *John Burch* DATE: 5/1/03

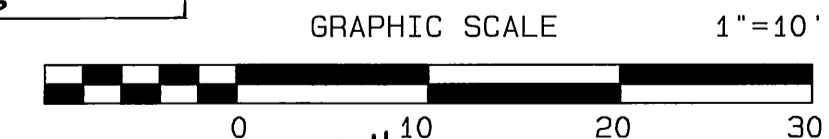
CITY ENGINEER

STREET IMPROVEMENT PLANS FOR PARCEL MAP No. 30485-1 DETAILS

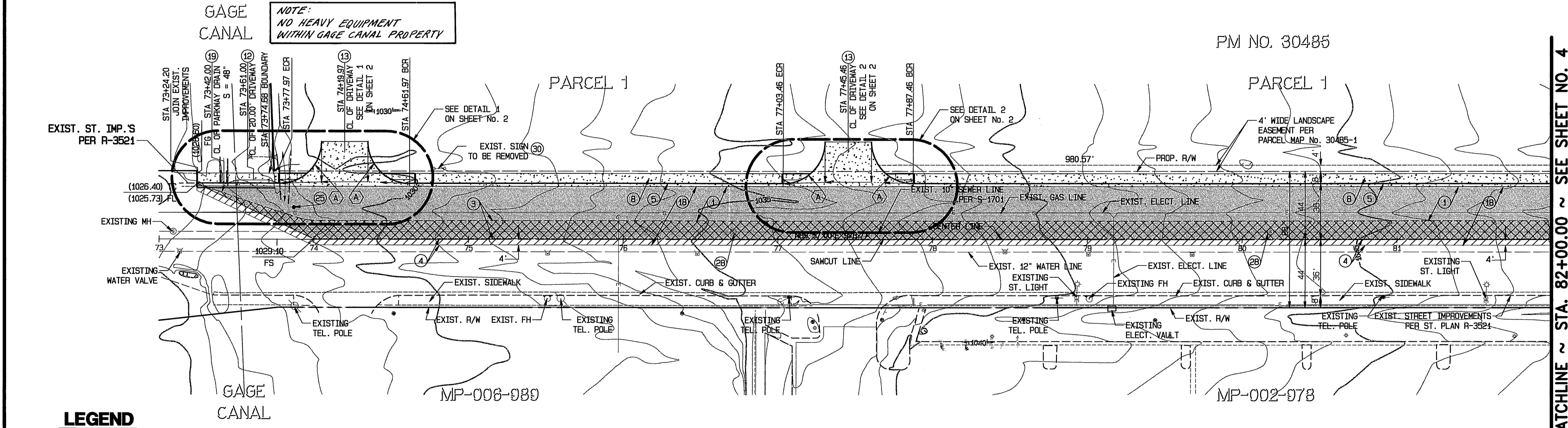
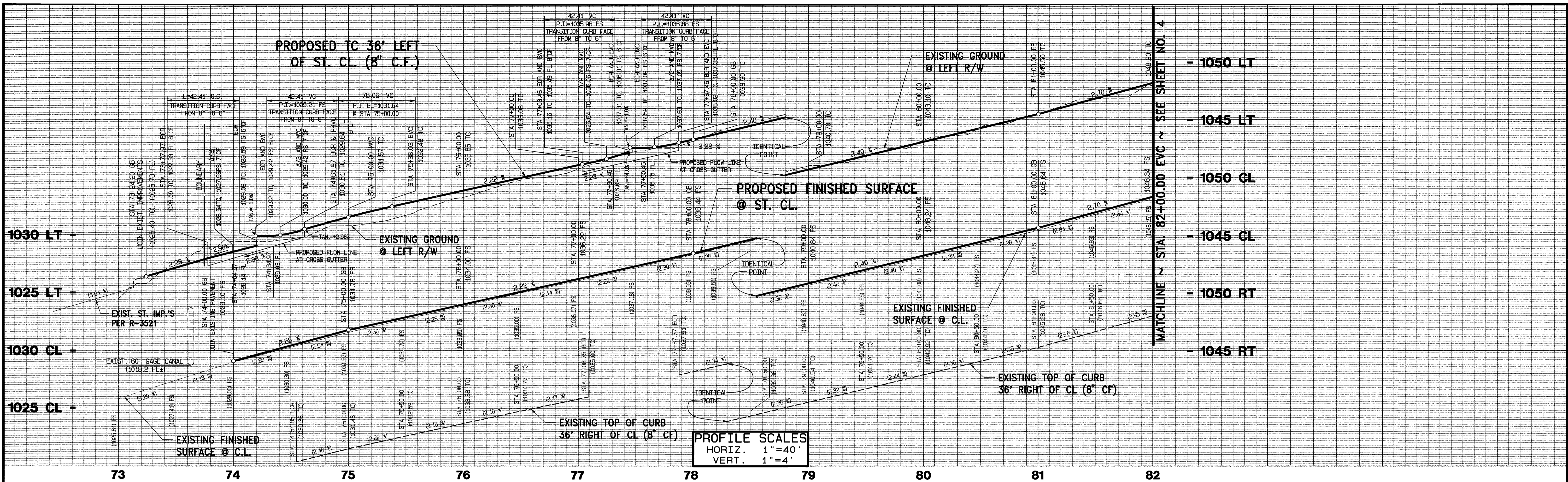
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ACCOUNT NO. DRAWING NUMBER R- 3692 SHEET 2 OF 9

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INDEXED 5-15-03 fll



PALMYRITA AVENUE

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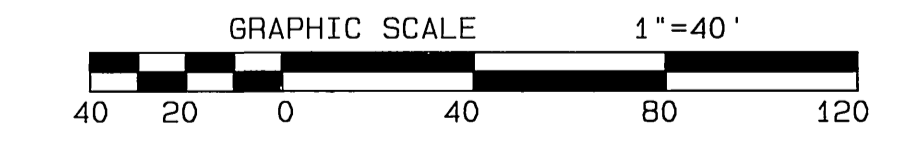
MATCHLINE ~ STA. 82+00.00 ~ SEE SHEET NO. 4

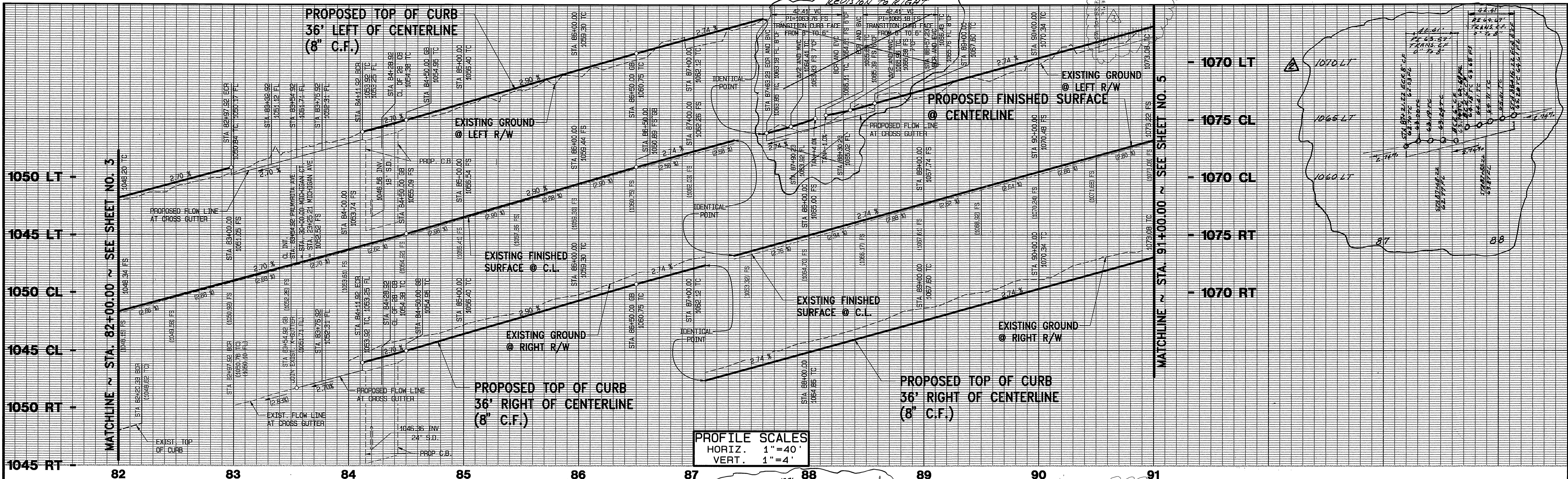
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CONSTRUCTION NOTES:

- CONSTRUCT 6" A.C. OVER 12" CLASS II A.B. PER SOILS REPORT # 1698 AND R-VALUE=25 (PALMYRITA AVE.)
- REMOVE & REPLACE EXIST. PAVEMENT WITH 6" A.C. OVER 12" CLASS II A.B. PER SOILS REPORT # 1698 AND R-VALUE=25 (PALMYRITA AVE.)
- FEATHER A.C. PAVING TO MATCH EXISTING (MIN. 4.0' & MIN. THICKNESS IS 0.10')
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- CONSTRUCT P.C.C. SIDEWALK PER CITY OF RIV. STD. DWS. No. 325
- CONSTRUCT P.C.C. DWY. APPROACH PER CITY OF RIV. STD. DWS. No. 302, TYPE CURB I (FOR A & B SEE PLAN)
- CONSTRUCT P.C.C. DWY. APPROACH PER CITY OF RIV. STD. DWS. No. 302, (MODIFIED) & DETAIL ON SHEET No. 2
- APPLY FOG SEAL PER GENERAL NOTE No. 8
- CONSTRUCT P.C.C. UNDERSIDEWALK DRAIN PER APWA STD. PLAN No. 151 (WIDTH PER PLAN)
- ADJUST EXIST. MANHOLE TO GRADE
- EXISTING SIGN TO BE REMOVED
- OVERHEAD POWER POLE FACILITIES TO BE REMOVED OR RELOCATED BY CITY FORCES AT DEVELOPERS EXPENSE, CONTACT RIV. PUBLIC UTILITIES, 90 DAYS BEFORE CONSTRUCTION.

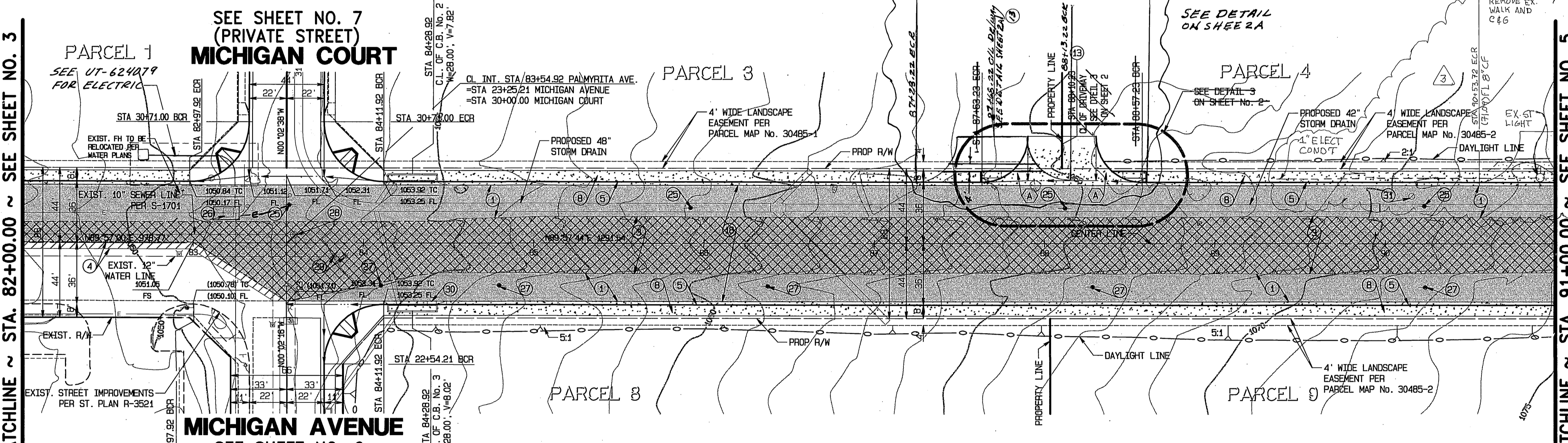
CHARTER COMMUNICATIONS APPROVED BY: <i>[Signature]</i> DATE: 4/4/03	THE GAGE CANAL COMPANY APPROVED BY: <i>[Signature]</i> DATE: 4/16/03	SOUTHERN CALIFORNIA GAS COMPANY APPROVED BY: <i>[Signature]</i> DATE: 4/15/03	CITY BUSINESS TAX CERTIFICATE NO. 5751 EXP. 12-31-03
DIGALERT DIAL BEFORE YOU DIG TOLL FREE A PUBLIC SERVICE BY 1-800-227-2600 UNDERGROUND SERVICE ALERT	CITY OF RIVERSIDE OVERHEAD & UNDERGROUND APPROVED BY: <i>[Signature]</i> DATE: 4-14-03 PACIFIC BELL APPROVED BY: <i>[Signature]</i> DATE: 4-8-03	BENCH MARK: "J8-D3" LEAD AND TACK IN THE TOP OF CURB, 3.5 FEET NORTH OF THE D.C.R. OF THE NORTHWEST CURB RETURN AT PALMYRITA AVENUE AND IOWA AVENUE. ELEV. = 918.908 CITY OF RIVERSIDE WATER DEPARTMENT APPROVED BY: <i>[Signature]</i> DATE: 4/7/03	ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS 3788 McCRAY ST. RIVERSIDE, CA. 92506 PH: (909) 886-1070 FAX: (909) 788-1256 APPROVED BY: <i>[Signature]</i> DATE: 4/4/03 R.C.E. NO. C44752
CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT APPROVED BY: <i>[Signature]</i> DATE: 5/1/03 PARK DEPARTMENT TRAFFIC DIVISION		STREET IMPROVEMENT PLANS FOR PARCEL MAP No. 30485-1 PALMYRITA AVENUE FROM STA. 73+24.20 TO STA. 82+00.00 SCALE: HORIZ. 1"=40', VERT. 1"=4' ACCOUNT NO. 010061ST.PRO DRAWING NUMBER R-3692 SHEET 3 OF 9	DESIGNED BY: VMS DRAWN BY: VMS CHECKED BY: SPH REVISIONS: [Table with 3 columns: MARK, REVISIONS, DATE] DATE: 5/1/03





CURVE DATA

DELTA	RADIUS	LENGTH	TANGENT
90°00'00"	27.00'	42.41'	27.00'



REVISION 3 PREPARED UNDER THE SUPERVISION OF BRIAN GLIDDEN

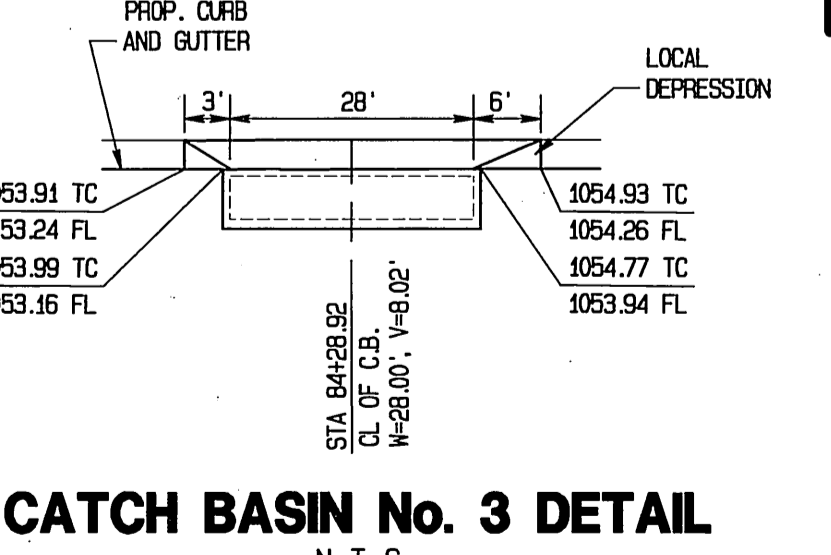
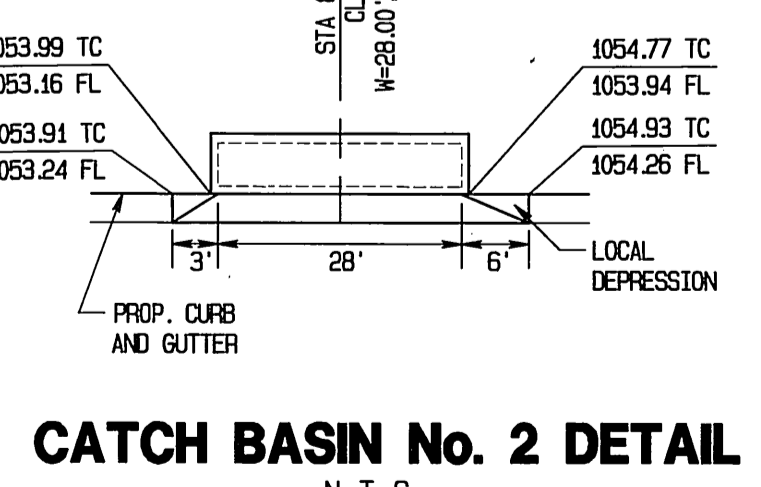
ARROW ENGINEERING
 42138 TENTH STREET WEST
 LANCASTER, CA 93534
 PHONE: (661) 949-2525
 CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE NO. 109446 EXPIRES 8/31/06

- CONSTRUCTION NOTES:**
- CONSTRUCT 8" A.C. OVER 4" CLASS II A.B. PER SOILS REPORT # 1627 AND R-VALUE=54 (PALMYRITA AVE.)
 - REMOVE EXIST. TELEPHONE POLE (BY PACIFIC BELL FORCES)
 - REMOVE EXIST. MANHOLE TO GRADE
 - ADJUST EXIST. WATER VALVE TO GRADE (BY CITY FORCES)
 - REMOVE EXIST. CONCRETE STAND PIPE
 - OVERHEAD POWER POLE FACILITIES TO BE REMOVED OR RELOCATED BY CITY FORCES AT DEVELOPERS EXPENSE, CONTACT RIV. PUBLIC UTILITIES, 90 DAYS BEFORE CONSTRUCTION.
- GRAPHIC SCALE 1"=40'
- * AS-BUILT PER PLAN 1-06-06 4H

SOUTHERN/CALIFORNIA GAS COMPANY
 APPROVED BY: [Signature] DATE: 4/15/03
CHARTER COMMUNICATIONS
 APPROVED BY: [Signature] DATE: 4/4/03

LEGEND

- A.C. PAVEMENT OVER C.A.B.
- REMOVE AND REPLACE EXISTING PAVEMENT
- FEATHER TO EXISTING PAVEMENT (0.10" MIN. THICKNESS)



ARROW ENGINEERING
 42138 TENTH STREET WEST
 LANCASTER, CA 93534
 PHONE: 661-949-2525
 Brian D. Glidden 11-3-04
 CIVIL ENGINEER
 NO. 108446 EXPIRES 8-31-05

PROFESSIONAL ENGINEER
 No. 23845
 12-31-05
 CIVIL
 STATE OF CALIFORNIA

DIGALERT
 DIAL BEFORE YOU DIG
 TOLL FREE
 A PUBLIC SERVICE BY 1-800-227-2600
 UNDERGROUND SERVICE ALERT

CITY OF RIVERSIDE OVERHEAD & UNDERGROUND
 APPROVED BY: [Signature] DATE: 4-14-03
PACIFIC BELL
 APPROVED BY: [Signature] DATE: 4-8-03

BENCH MARK: "JB-D3"
 LEAD AND TACK IN THE TOP OF CURB, 3.5 FEET NORTH OF THE S.C.R. OF THE NORTHWEST CURB RETURN AT PALMYRITA AVENUE AND IONA AVENUE.
 ELEV. = 918.908
CITY OF RIVERSIDE WATER DEPARTMENT
 APPROVED BY: [Signature] DATE: 4/1/03

PROFESSIONAL ENGINEER
 No. 044782
 EXP. 3-31-06
 CIVIL
 STATE OF CALIFORNIA

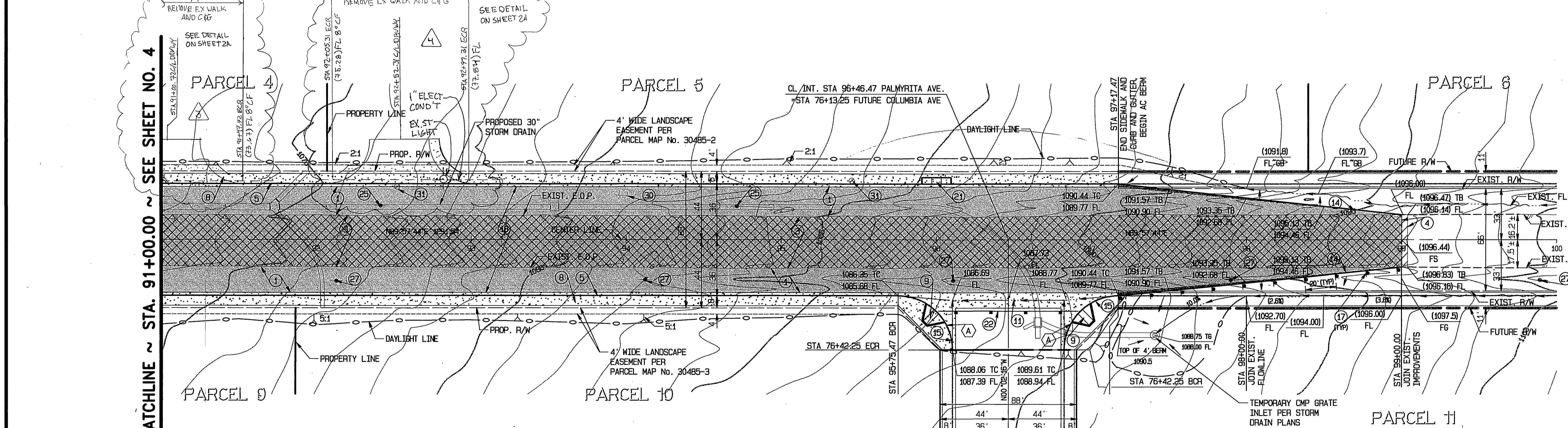
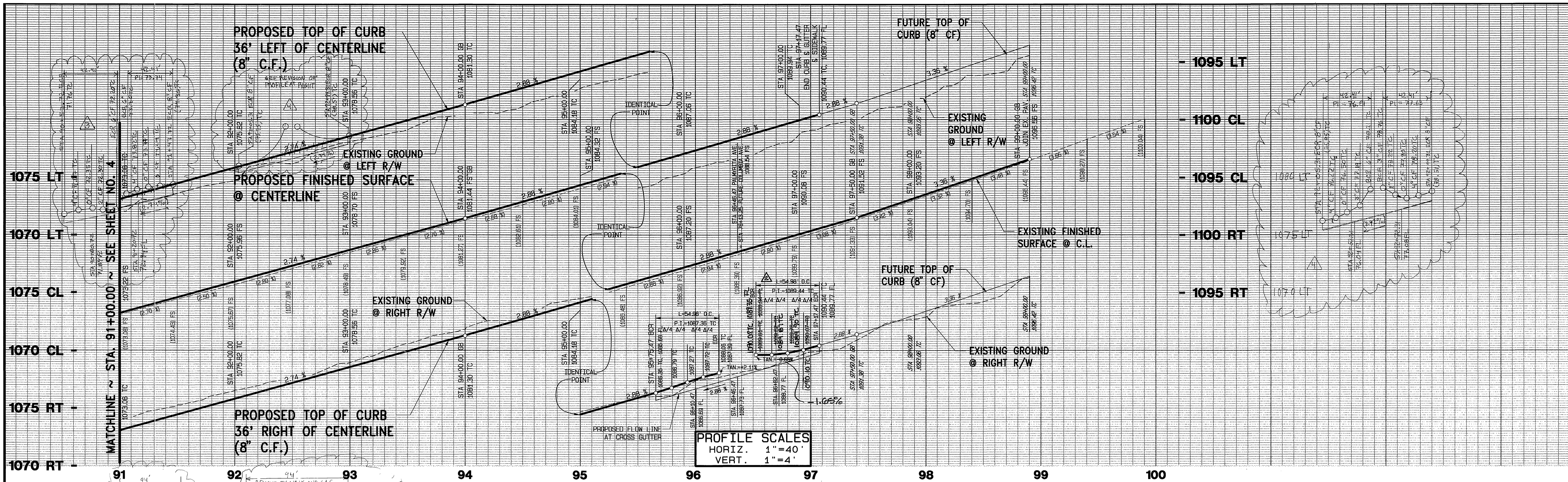
ALBERT A. WEBB CIVIL ENGINEERS
 3788 McCRAY ST.
 RIVERSIDE, CA. 92506
 PH: (909) 686-1070
 FAX: (909) 788-1256
 APPROVED BY: [Signature] DATE: 4-4-03
 R.C.E. NO. C44782
 W.O. 01-0061 FOR Operating Engineers Trust Funds

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT
 APPROVED BY: [Signature] DATE: 5/1/03
 PRINCIPAL ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION

STREET IMPROVEMENT PLANS FOR PARCEL MAP No. 30485-1 PALMYRITA AVENUE FROM STA. 82+00.00 TO STA. 91+00.00
 SCALE: HORIZ. 1"=40', VERT. 1"=4'

ACCOUNT NO. DRAWING NUMBER **R-3692** SHEET **4** OF **9**
 010061ST.PRO

6:200101-0061.Dwg\$P\$010651ST.dwg Apr 4, 2003 8:35:46AM



CURVE DATA

DELTA	RADIUS	LENGTH	TANGENT
90°00'00"	35.00'	54.98'	35.00'

REVISED UNDER THE SUPERVISION OF BRIAN GLIDDEN

ARROW ENGINEERING
 42139 TENTH STREET WEST
 LANCASTER, CA 93534
 PHONE: (661) 949-2525
 CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE NO. 108446 EXPIRES 8/31/06

- CONSTRUCTION NOTES:**
- CONSTRUCT 8' A.C. OVER 3" CLASS II A.B. PER SOILS REPORT # 1667 AND R-VALUE=25 (PALMYRITA AVE.)
 - SANDOUT, REMOVE & REPLACE EXIST. PAVEMENT WITH 8' CLASS II A.B. PER SOILS REPORT # 1667 AND R-VALUE=25 (PALMYRITA AVE.)
 - FEATHER A.C. PAVING TO MATCH EXISTING (W=4.0' & MIN. THICKNESS IS 0.10')
 - CONSTRUCT 8" CURB & GUTTER PER CITY OF RIV. STD. DWG. NO. 200, TYPE I
 - CONSTRUCT P.C.C. SIDEWALK PER CITY OF RIV. STD. DWG. NO. 325
 - CONSTRUCT P.C.C. WHEELCHAIR RAMP PER CITY OF RIV. STD. DWG. NO. 304, TYPE I
 - CONSTRUCT P.C.C. CROSS GUTTER PER CITY OF RIV. STD. DWG. NO. 220 (W-10')
 - CONSTRUCT 8" A.C. BEAM PER CITY OF RIV. STD. DWG. NO. 250, TYPE I
 - CONSTRUCT 8" CURB ONLY PER CITY OF RIV. STD. DWG. NO. 200 TYPE II
 - INSTALL TYPE "F"-1" DELINEATORS (20' O.C.) PER CALTRANS STD. PLAN NO. A73C & CITY OF RIV. STD. NO. 666
 - APPLY FOG SEAL PER GENERAL NOTE NO. 8
 - CONSTRUCT P.C.C. WHEELCHAIR RAMP PER CITY OF RIV. STD. DWG. NO. 304, TYPE II
 - INSTALL BARRICADE PER CITY OF RIV. STD. DWG. NO. 180
 - REMOVE EXIST. TELEPHONE POLE (BY PACIFIC BELL FORCES)
 - EXISTING SIGN TO BE REMOVED
 - REMOVE EXIST. CONCRETE STAND PIPE.
 - OVERHEAD POWER POLE FACILITIES TO BE REMOVED OR RELOCATED BY CITY FORCES AT DEVELOPERS EXPENSE, CONTACT RIV. PUBLIC UTILITIES, 90 DAYS BEFORE CONSTRUCTION.

PALMYRITA AVENUE
COLUMBIA AVENUE FUTURE

- LEGEND**
- A.C. PAVEMENT OVER C.A.B.
 - REMOVE AND REPLACE EXISTING PAVEMENT
 - FEATHER TO EXISTING PAVEMENT (0.10' MIN. THICKNESS)

DIGALERT
 DIAL BEFORE YOU DIG
 TOLL FREE
 A PUBLIC SERVICE BY 1-800-227-2600
 UNDERGROUND SERVICE ALERT

SOUTHERN CALIFORNIA GAS COMPANY
 APPROVED BY: *[Signature]* DATE: 4/15/03

CITY OF RIVERSIDE OVERHEAD & UNDERGROUND
 APPROVED BY: *[Signature]* DATE: 4-14-03

PACIFIC BELL
 APPROVED BY: *[Signature]* DATE: 4-8-03

BENCH MARK: "JB-D3"
 LEAD AND TACK IN THE TOP OF CURB, 3.5 FEET NORTH OF THE B.C.R. OF THE NORTHWEST CURB RETURN AT PALMYRITA AVENUE AND IOWA AVENUE.
 ELEV.=918.908

CITY OF RIVERSIDE WATER DEPARTMENT
 APPROVED BY: *[Signature]* DATE: 4/17/03

ALBERT A. WEBB ASSOCIATES
 CIVIL ENGINEERS
 3788 McCRA Y ST.
 RIVERSIDE, CA. 92506
 PH: (909) 686-1070
 FAX: (909) 788-1256

APPROVED BY: *[Signature]* DATE: 4-4-03
 R.C.E. NO. C44762

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT

APPROVED BY: *[Signature]* DATE: 5/1/03
 PRINCIPAL ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION

STREET IMPROVEMENT PLANS FOR PARCEL MAP No. 30485-1 PALMYRITA AVENUE FROM STA. 91+00.00 TO STA. 99+00.00

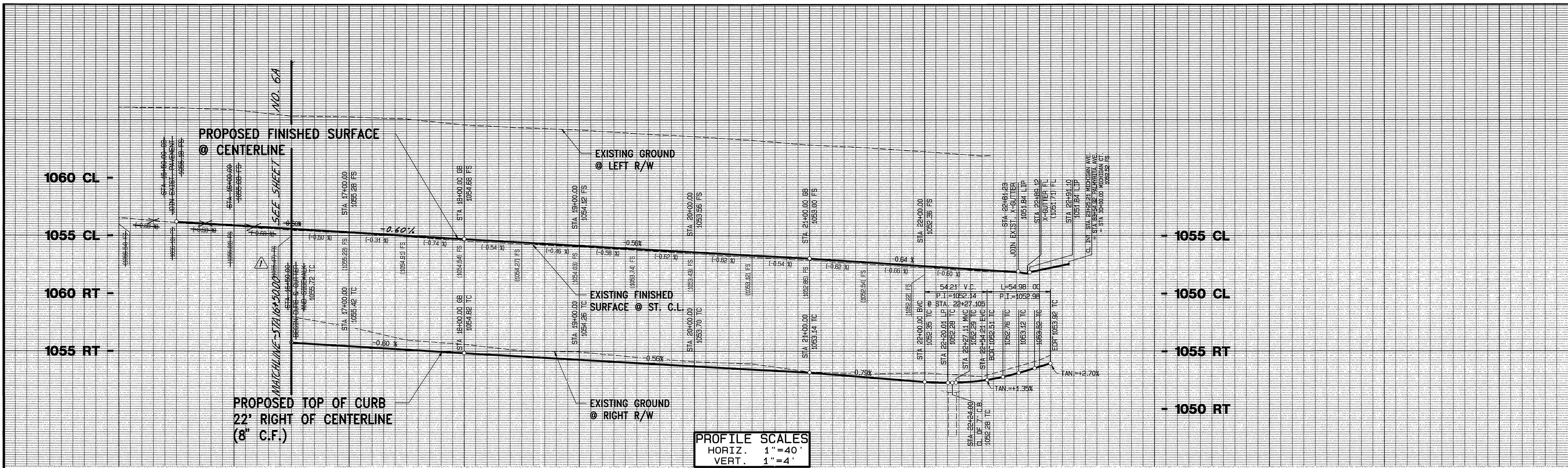
SCALE: HORIZ. 1"=40", VERT. 1"=4'

ACCOUNT NO. DRAWING NUMBER **R-3692** SHEET **5** OF **9**

DATE: 5/1/03

INDEXED 5-15-03

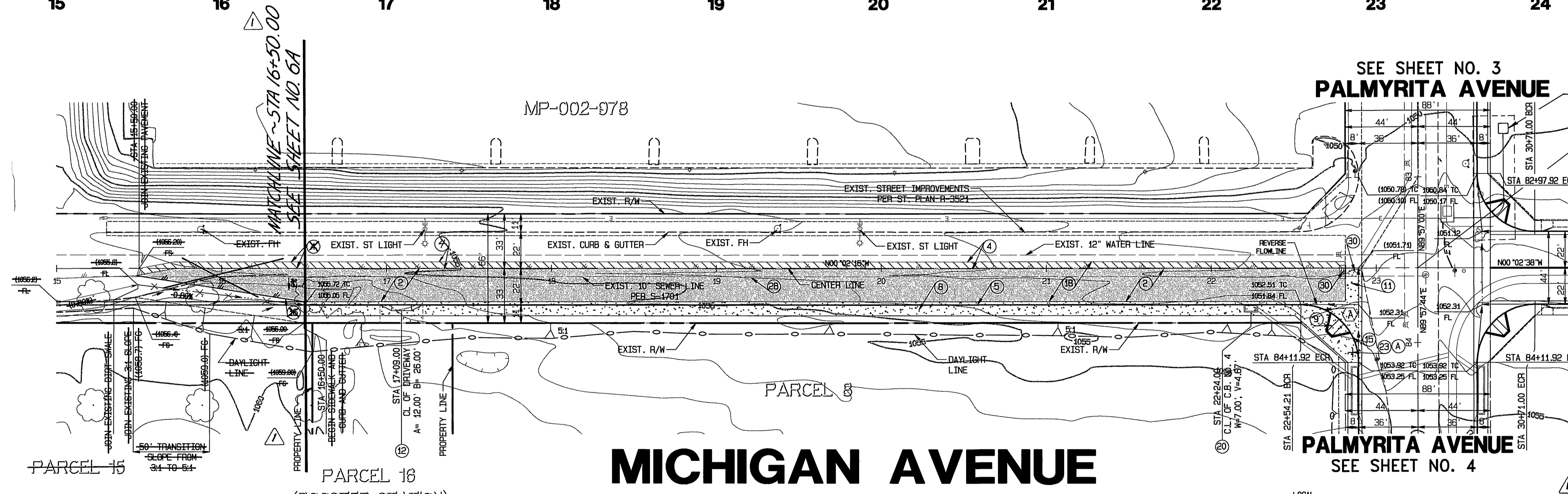
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PROFILE SCALES
 HORIZ. 1"=40'
 VERT. 1"=4'

CURVE DATA

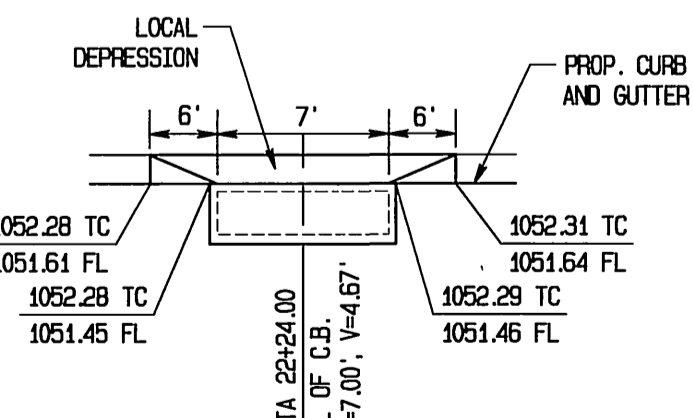
DELTA	RADIUS	LENGTH	TANGENT
90°00'00"	35.00'	54.98'	35.00'



CONSTRUCTION NOTES:

1. CONSTRUCT 4" A.C. OVER 8" CLASS II A.B. PER SOILS REPORT # 1627 AND R-VALUE = 28" (MICHIGAN AVE. & CT.)
2. FEATHER A.C. PAVING TO MATCH EXISTING (W=4.0' & MIN. THICKNESS IS 0.10)
3. CONSTRUCT 8" CURB & GUTTER PER CITY OF RIV. STD. DNG. No. 200, TYPE I
4. CONSTRUCT P.C.C. SIDEWALK PER CITY OF RIV. STD. DNG. No. 325
5. CONSTRUCT P.C.C. WHEELCHAIR RAMP PER CITY OF RIV. STD. DNG. No. 304, TYPE I
6. CONSTRUCT P.C.C. CROSS GUTTER PER CITY OF RIV. STD. DNG. No. 220 (W-10') MODIFIED
7. CONSTRUCT P.C.C. DMY. APPROACH PER CITY OF RIV. STD. DNG. No. 302, TYPE CURB I (FOR A & B SEE PLAN)
8. CONSTRUCT 8" CURB ONLY PER CITY OF RIV. STD. DNG. No. 200 TYPE II
9. INSTALL REDWOOD HEADER PER CITY OF RIV. REQUIREMENTS
10. INSTALL TYPE "T" 4" BELLINEATORS (20'-0.5') PER CALTRANS STD. PLAN No. 1730 & CITY OF RIV. STD. No. 666
11. APPLY FOG SEAL PER GENERAL NOTE No. 8
12. CONSTRUCT CATCH BASIN PER CITY OF RIV. STD. DNG. No. 405 ("W" & "V" AS NOTED ON PLAN)
13. INSTALL STREET NAME SIGN PER CITY OF RIV. STD. DNG. No. 662
14. ADJUST EXIST. MANHOLE TO GRADE
15. EXISTING SIGN TO BE REMOVED

CATCH BASIN No. 4 DETAIL



LEGEND

- A.C. PAVEMENT OVER C.A.B.
- REMOVE AND REPLACE EXISTING PAVEMENT
- FEATHER TO EXISTING PAVEMENT (0.10" MIN. THICKNESS)

CHARTER COMMUNICATIONS

APPROVED BY: *[Signature]* DATE: 4/4/03

DIGALERT

DIAL BEFORE YOU DIG
TOLL FREE

TWO WORKING DAYS BEFORE YOU DIG

A PUBLIC SERVICE BY 1-800-227-2600
UNDERGROUND SERVICE ALERT

SOUTHERN CALIFORNIA GAS COMPANY

APPROVED BY: *[Signature]* DATE: 4/15/03

CITY OF RIVERSIDE OVERHEAD & UNDERGROUND

APPROVED BY: *[Signature]* DATE: 4-14-03

PACIFIC BELL

APPROVED BY: *[Signature]* DATE: 4-8-03

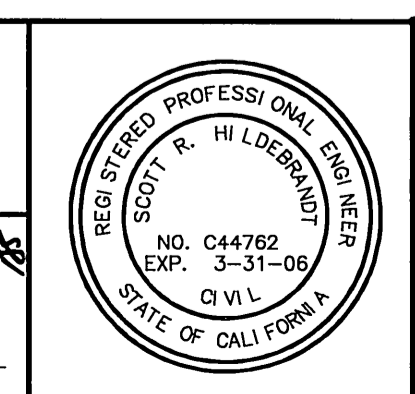
BENCH MARK: "JB-D3"

LEAD AND TACK IN THE TOP OF CURB, 3.5 FEET NORTH OF THE B.C.R. OF THE NORTHWEST CURB RETURN AT PALMYRITA AVENUE AND 10th AVENUE.

ELEV. = 918.908

CITY OF RIVERSIDE WATER DEPARTMENT

APPROVED BY: *[Signature]* DATE: 4/17/03



CITY BUSINESS TAX CERTIFICATE NO. 5751 EXP. 12-31-03

ALBERT A. WEBB CIVIL ENGINEERS
 3788 McCRAV ST.
 RIVERSIDE, CA. 92506
 PH: (909) 686-1070
 FAX: (909) 788-1256

APPROVED BY: *[Signature]* DATE: 4-4-03

R.C.E. NO. C44782

W.O. 01-0061 FOR: Operating Engineers Trust Funds

DESIGNED BY: VMS DRAWN BY: VMS CHECKED BY: SPH

REVISIONS:

1	REVISED STREET STRUCTURAL SECTION	RIZ	6/16/04
2	ADDED SHEET NO. 6A	RIZ	8-5-03

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT

APPROVED BY: *[Signature]* DATE: 5/1/03

PRINCIPAL ENGINEER

PARK DEPARTMENT

TRAFFIC DIVISION

CITY ENGINEER

STREET IMPROVEMENT PLANS FOR PARCEL MAP No. 30485-1

MICHIGAN AVENUE

FROM STA. 15+50.00 TO PALMYRITA AVE.

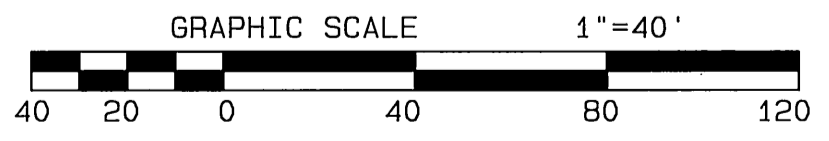
SCALE: HORIZ. 1"=40' VERT. 1"=4'

ACCOUNT NO. R-3692

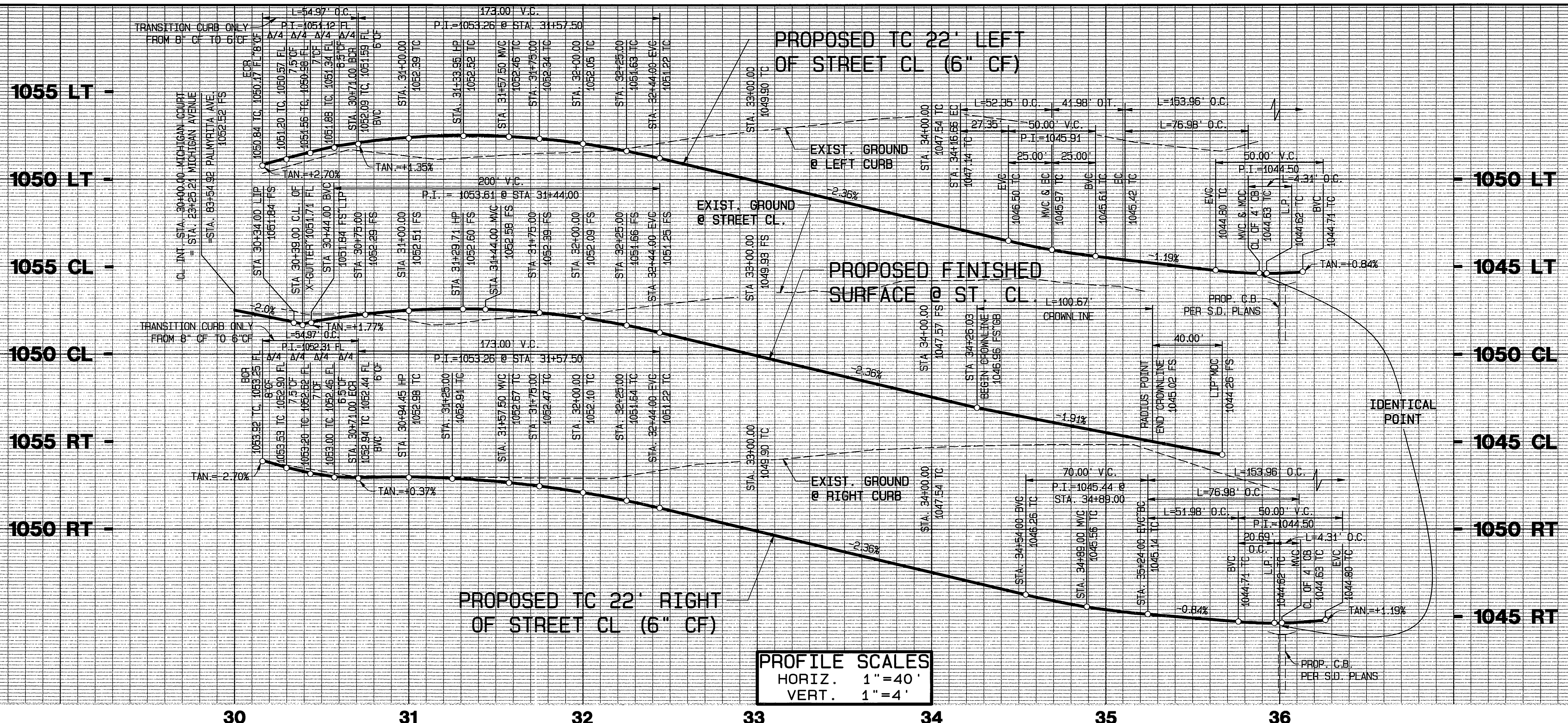
DRAWING NUMBER R-3692

SHEET 6 OF 9

010061ST.PRO

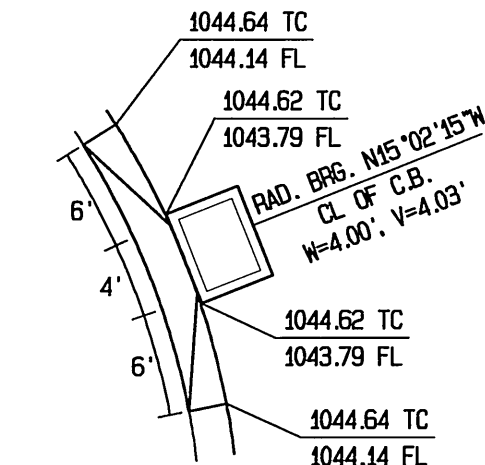
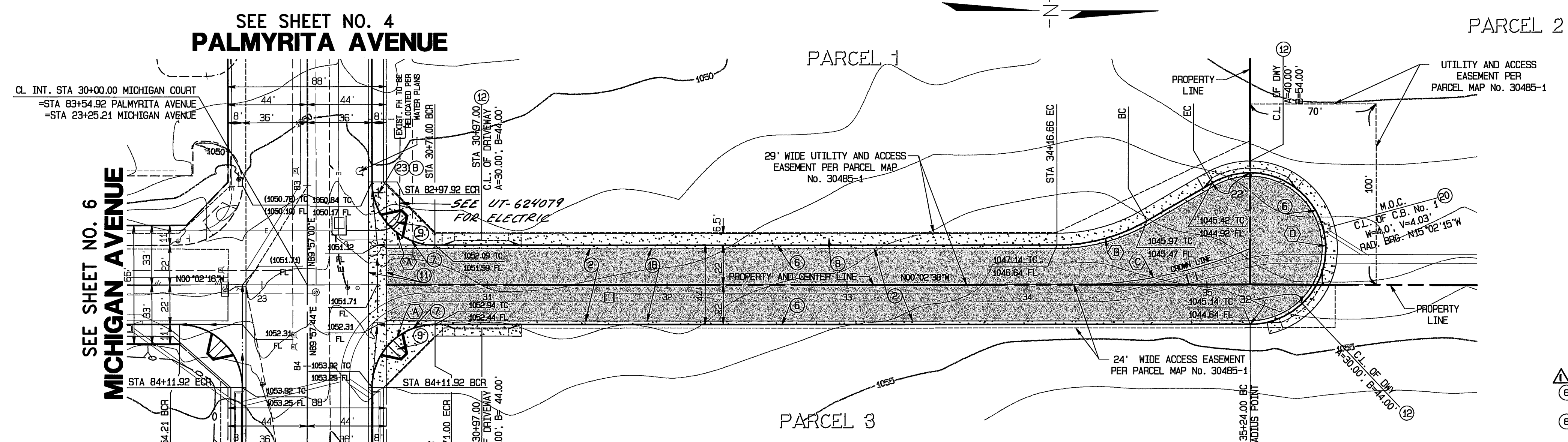


* AS-BUILT PER PLANS 1-06-06 LHM



CURVE DATA

Δ	DELTA	RADIUS	LENGTH	TANGENT
(A)	89°59'38"	35.00'	54.97'	35.00'
(B)	29°59'39"	100.00'	52.35'	26.79'
(C)	23°04'33"	249.96'	100.67'	51.03'
(D)	210°01'24"	42.00'	153.96'	-----



CATCH BASIN No. 1 DETAIL
N.T.S.

CONSTRUCTION NOTES:

- ① - CONSTRUCT 4" A.C. OVER CLASS II A.B. PER SOILS REPORT # 1627 AND R-VALUE= 30 (MICHIGAN AVE. & CT.)
- ② - CONSTRUCT 6" CURB & GUTTER PER CITY OF RIV. STD. DWG. No. 200, TYPE I
- ③ - CONSTRUCT CURB ONLY TRANSITION FROM 8" CF TO 6" CF
- ④ - CONSTRUCT P.C.C. SIDEWALK PER CITY OF RIV. STD. DWG. No. 325
- ⑤ - CONSTRUCT P.C.C. WHEELCHAIR RAMP PER CITY OF RIV. STD. DWG. No. 304, TYPE I
- ⑥ - CONSTRUCT P.C.C. CROSS GUTTER PER CITY OF RIV. STD. DWG. No. 220 (M-10)
- ⑦ - CONSTRUCT P.C.C. DMY. APPROACH PER CITY OF RIV. STD. DWG. No. 302, TYPE CURB I (FOR A & B SEE PLAN)
- ⑧ - APPLY FOG SEAL PER GENERAL NOTE No. 8
- ⑨ - CONSTRUCT CATCH BASIN PER CITY OF RIV. STD. DWG. No. 405 ("M" & "V" AS NOTED ON PLAN)
- ⑩ - INSTALL STREET NAME SIGN PER CITY OF RIV. STD. DWG No. 662

LEGEND

- A.C. PAVEMENT OVER C.A.B.
- REMOVE AND REPLACE EXISTING PAVEMENT
- FEATHER TO EXISTING PAVEMENT (0.10" MIN. THICKNESS)

MICHIGAN COURT
(PRIVATE STREET)

CHARTER COMMUNICATIONS

APPROVED BY: *[Signature]* DATE: 4-4-03

DIGALERT

DIAL BEFORE YOU DIG TOLL FREE

A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT

SOUTHERN CALIFORNIA GAS COMPANY

APPROVED BY: *[Signature]* DATE: 4/15/03

CITY OF RIVERSIDE OVERHEAD & UNDERGROUND

APPROVED BY: *[Signature]* DATE: 4-14-03

PACIFIC BELL

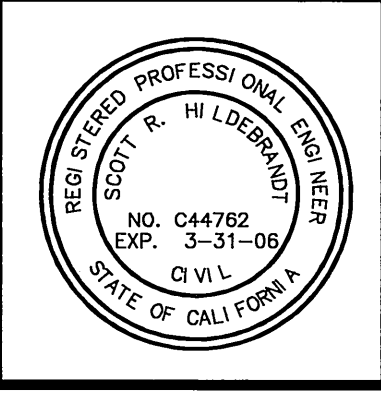
APPROVED BY: *[Signature]* DATE: 4-8-03

BENCH MARK: "JB-D3"

LEAD AND TACK IN THE TOP OF CURB, 3.5 FEET NORTH OF THE B.C.R. OF THE NORTHWEST CURB RETURN AT PALMYRITA AVENUE AND 30KA AVENUE. ELEV.=918.908

CITY OF RIVERSIDE WATER DEPARTMENT

APPROVED BY: *[Signature]* DATE: 4/7/03



CITY BUSINESS TAX CERTIFICATE NO. 5751 EXP. 12-31-03

ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS

3788 McCRAV ST. RIVERSIDE, CA. 92506

PH: (909) 686-1070 FAX: (909) 788-1256

APPROVED BY: *[Signature]* DATE: 4-4-03

R.C.E. NO. C44762

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT

APPROVED BY: *[Signature]* DATE: 5/1/03

PRINCIPAL ENGINEER

PARK DEPARTMENT

TRAFFIC DIVISION

STREET IMPROVEMENT PLANS FOR PARCEL MAP No. 30485-1 MICHIGAN COURT FROM PALMYRITA AVE. TO STA. 35+24.00

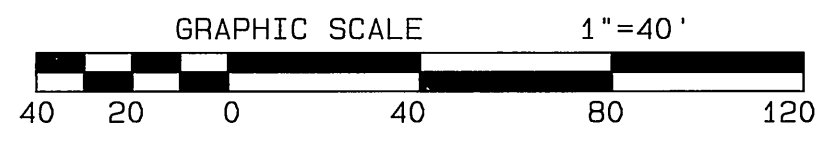
ACCOUNT NO. 010061ST.PRO

DRAWING NUMBER **R-3692**

SHEET **7** OF **9**

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

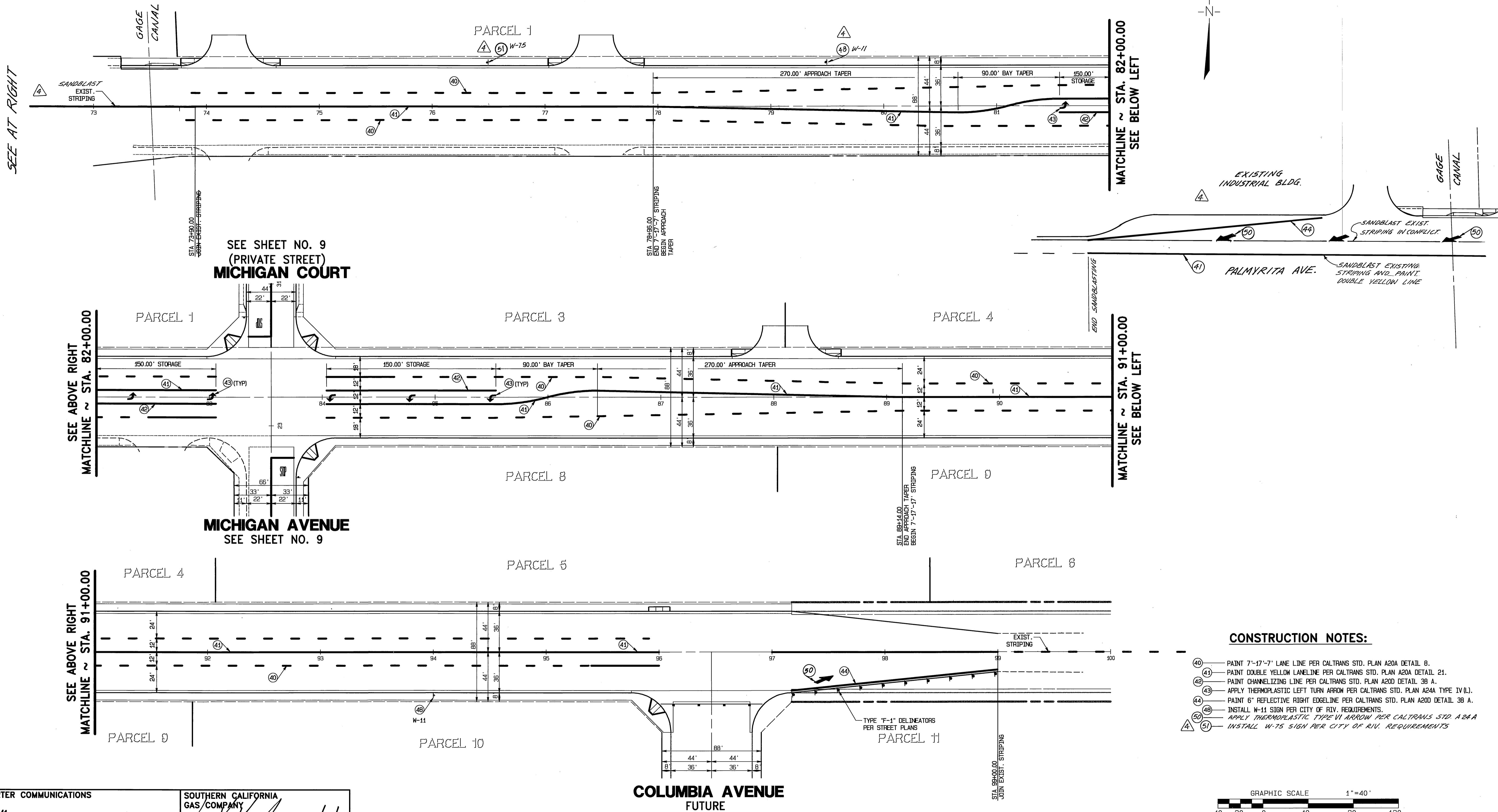
INDEXED 5-15-03



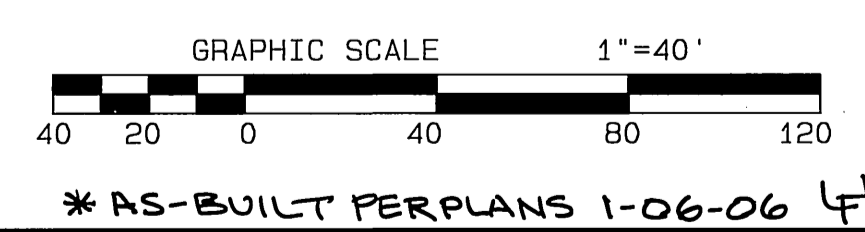
* AS-BUILT PER PLANS 1-06-06

G:\2001\01-06\1-Dwg\Photos\10651ST.dwg Apr 4, 2003 8:36:34AM

PALMYRITA AVENUE SIGNING AND STRIPING PLAN



- CONSTRUCTION NOTES:**
- 40 — PAINT 7'-17'-7" LANE LINE PER CALTRANS STD. PLAN A20A DETAIL 8.
 - 41 — PAINT DOUBLE YELLOW LANELINE PER CALTRANS STD. PLAN A20A DETAIL 21.
 - 42 — PAINT CHANNELIZING LINE PER CALTRANS STD. PLAN A20D DETAIL 36 A.
 - 43 — APPLY THERMOPLASTIC LEFT TURN ARROW PER CALTRANS STD. PLAN A24A TYPE IV (L).
 - 44 — PAINT 6" REFLECTIVE RIGHT EDGELINE PER CALTRANS STD. PLAN A20D DETAIL 38 A.
 - 48 — INSTALL W-11 SIGN PER CITY OF RIV. REQUIREMENTS.
 - 50 — APPLY THERMOPLASTIC TYPE VI ARROW PER CALTRANS STD A24A
 - 51 — INSTALL W-75 SIGN PER CITY OF RIV. REQUIREMENTS



6/2001/101-0061/0065/ST.dwg Apr 4, 2003 8:57:04AM

CHARTER COMMUNICATIONS

APPROVED BY: *[Signature]* DATE: 4-4-03

DIGALERT

DIAL BEFORE YOU DIG TOLL FREE

A PUBLIC SERVICE BY 1-800-227-2600

UNDERGROUND SERVICE ALERT

SOUTHERN CALIFORNIA GAS COMPANY

APPROVED BY: *[Signature]* DATE: 4/13/03

CITY OF RIVERSIDE OVERHEAD & UNDERGROUND

APPROVED BY: *[Signature]* DATE: 4-14-03

PACIFIC BELL

APPROVED BY: *[Signature]* DATE: 4-8-03

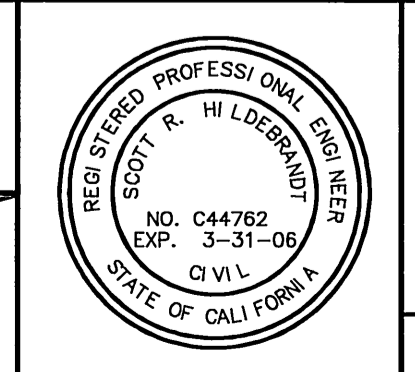
BENCH MARK: "JB-D3"

LEAD AND TACK IN THE TOP OF CURB, 3.5 FEET NORTH OF THE B.C.R. OF THE NORTHWEST CURB RETURN AT PALMYRITA AVENUE AND IOWA AVENUE.

ELEV. = 918.908

CITY OF RIVERSIDE WATER DEPARTMENT

APPROVED BY: _____ DATE: _____



ALBERT A. CIVIL ENGINEERS

3788 McCRAY ST. RIVERSIDE, CA. 92506

PH: (909) 886-1070 FAX: (909) 788-1256

APPROVED BY: *[Signature]* DATE: 4-4-03

R.C.E. NO. C44782

W.D. 01-0061 FOR Operating Engineers Trust Funds

MARK	REVISIONS	APPR.	DATE
A	REVISED STRIPING PLAN	<i>[Signature]</i>	4/10/03

DESIGNED BY: VMS DRAWN BY: VMS CHECKED BY: SPH

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT

APPROVED BY: _____ BY DATE: _____

PRINCIPAL ENGINEER: *[Signature]*

PARK DEPARTMENT: _____

TRAFFIC DIVISION: _____

DATE: 5/1/03

SIGNING AND STRIPING PLANS

FOR PARCEL MAP No. 30485-1

PALMYRITA AVENUE

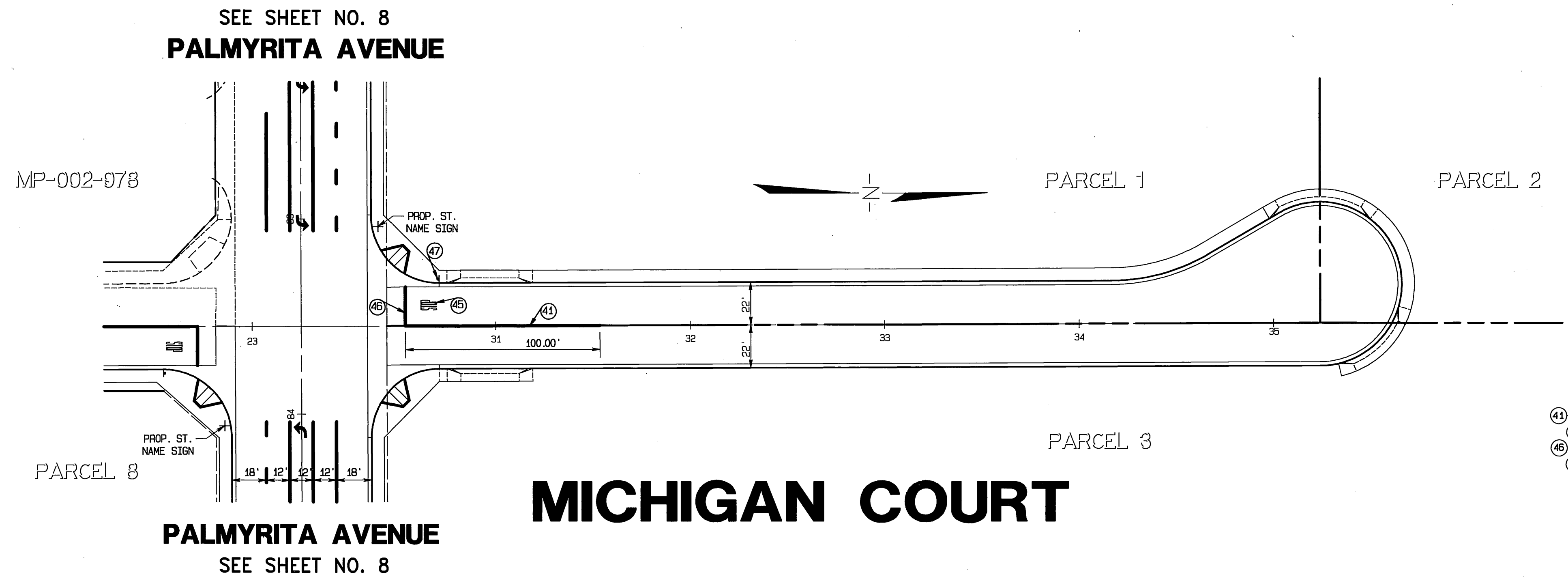
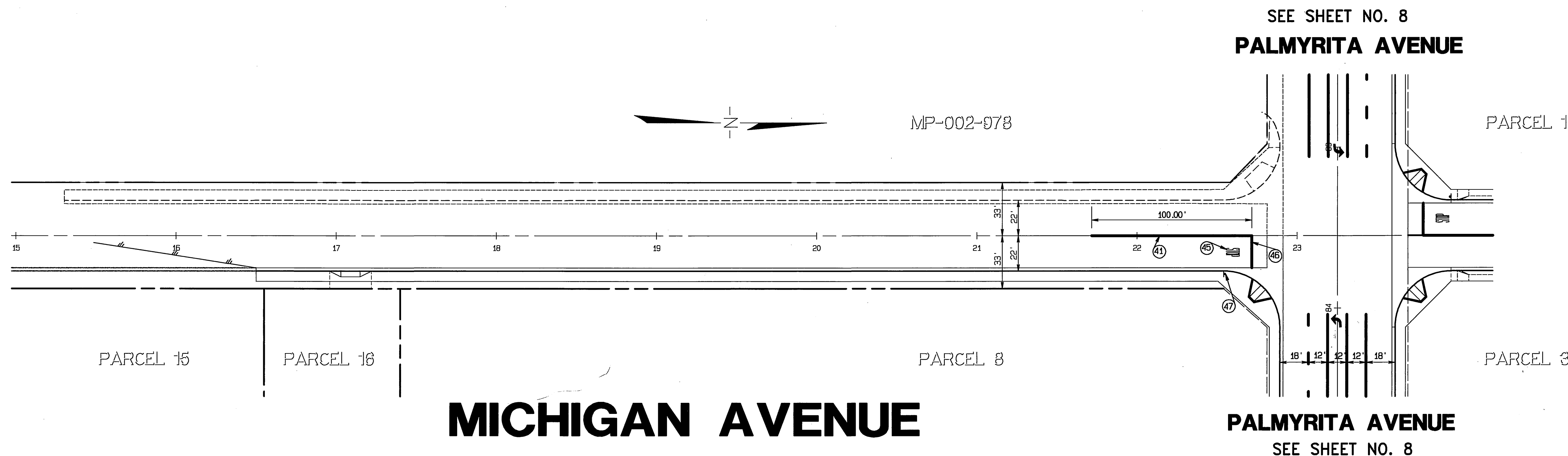
ACCOUNT NO. R-3692

SHEET 8 OF 9

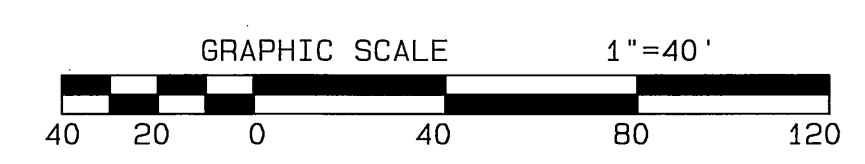
SCALE: 1" = 40'

01061ST.PRO

INDEXED 5-15-03 Lfh



- CONSTRUCTION NOTES:**
- (41) PAINT DOUBLE YELLOW LANELINE PER CALTRANS STD. PLAN A20A DETAIL 21.
 - (45) APPLY THERMOPLASTIC "STOP" PAVEMENT MARKING PER CALTRANS STD. PLAN A24D.
 - (46) APPLY THERMOPLASTIC LIMIT LINE PER CALTRANS STD. PLAN A24E.
 - (47) INSTALL R-1 STOP SIGN PER CITY OF RIV. STD. DWG. No. 662A.



* AS-BUILT PER PLANS 1-06-06 (4)

CHARTER COMMUNICATIONS

APPROVED BY: *[Signature]* DATE: 4-4-03

DIGALERT

DIAL BEFORE YOU DIG
TOLL FREE

TWO WORKING DAYS BEFORE YOU DIG

A PUBLIC SERVICE BY 1-800-227-2600
UNDERGROUND SERVICE ALERT

SOUTHERN CALIFORNIA GAS COMPANY

APPROVED BY: *[Signature]* DATE: 4/15/03

CITY OF RIVERSIDE OVERHEAD & UNDERGROUND

APPROVED BY: *[Signature]* DATE: 4-14-03

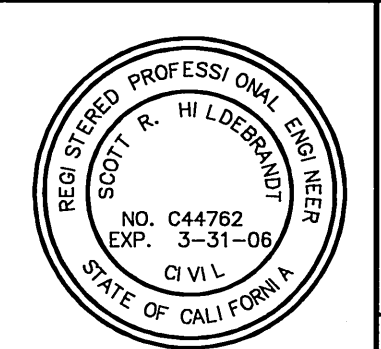
PACIFIC BELL

APPROVED BY: *[Signature]* DATE: 4-8-03

BENCH MARK: "JB-D3"
LEAD AND TACK IN THE TOP OF CURB, 3.5 FEET NORTH OF THE S.C.R. OF THE NORTHWEST CURB RETURN AT PALMYRITA AVENUE AND IOWA AVENUE.
ELEV. = 918.908

CITY OF RIVERSIDE WATER DEPARTMENT

APPROVED BY: _____ DATE: _____



CITY BUSINESS TAX CERTIFICATE NO. 5751 EXP. 12-31-03

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
3788 McCRAY ST.
RIVERSIDE, CA. 92506
PH: (909) 686-1070
FAX: (909) 788-1256

APPROVED BY: *[Signature]* DATE: 4/4/03
R.C.E. NO. C44782

W.O. 01-0061 FOR Operating Engineers Trust Funds

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT

APPROVED BY	BY DATE	APPROVED BY
PRINCIPAL ENGINEER	<i>[Signature]</i> 4/15/03	<i>[Signature]</i>
PARK DEPARTMENT		<i>[Signature]</i>
TRAFFIC DIVISION		CITY ENGINEER

DATE: 5/1/03

SIGNING AND STRIPING PLANS

FOR
PARCEL MAP No. 30485-1
MICHIGAN AVENUE
MICHIGAN COURT

SCALE: 1" = 40'

ACCOUNT NO. _____

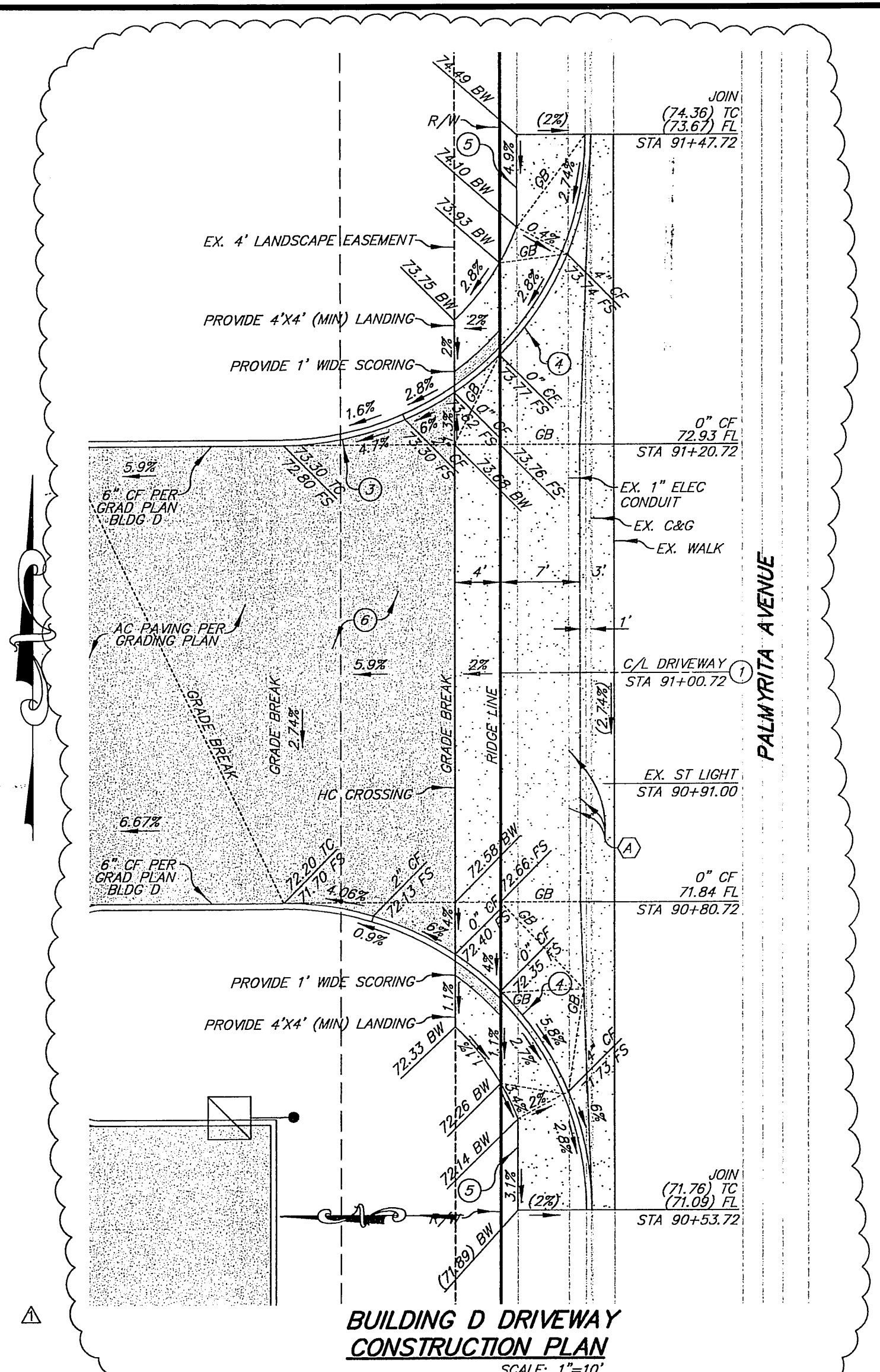
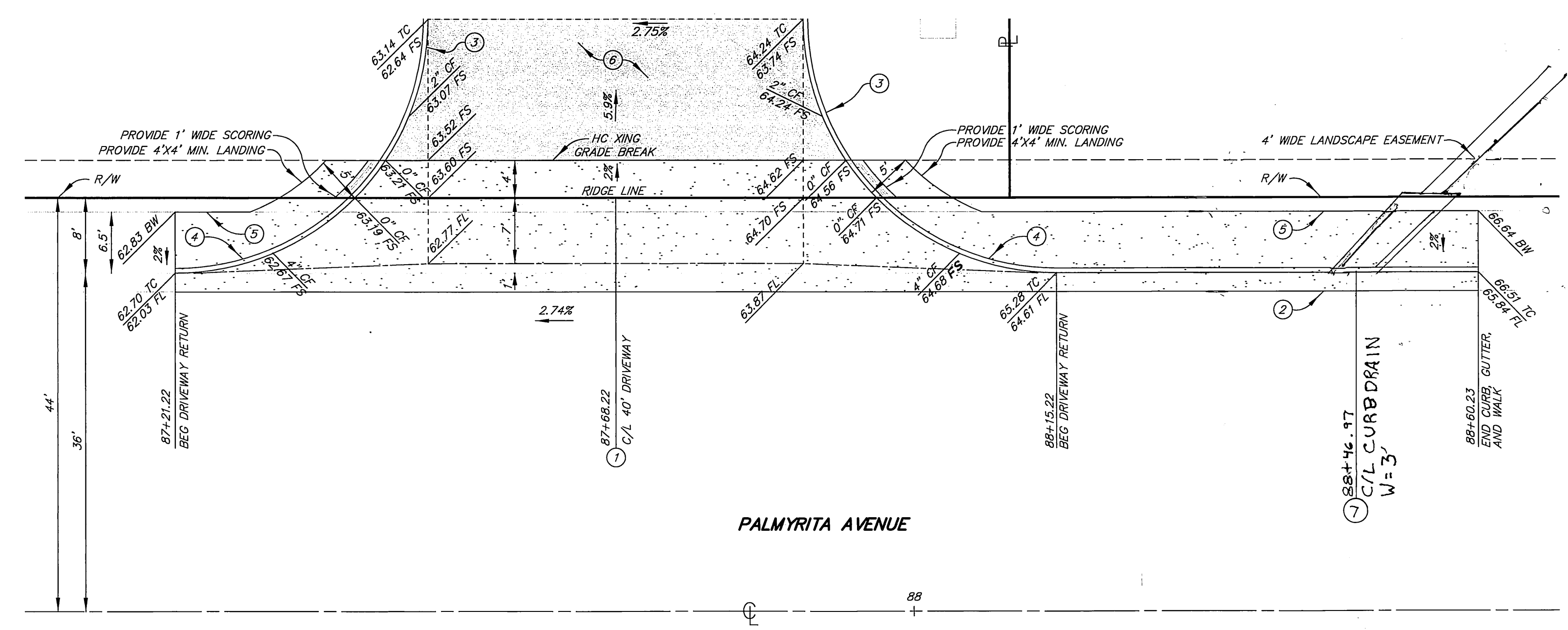
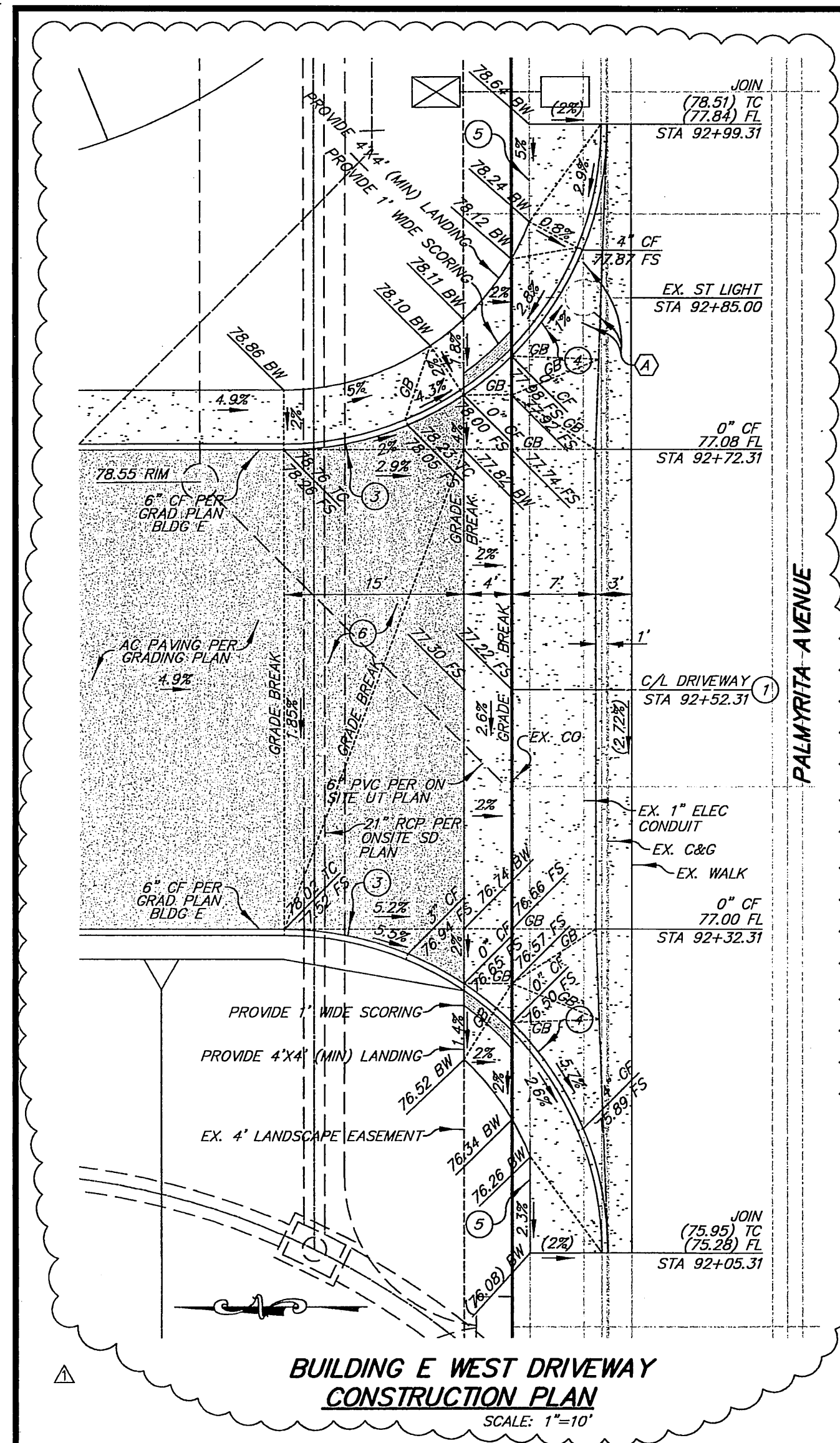
DRAWING NUMBER
R-3692

SHEET **9** OF **9**

01061ST.PRO

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INDEXED 5-15-03 (4)



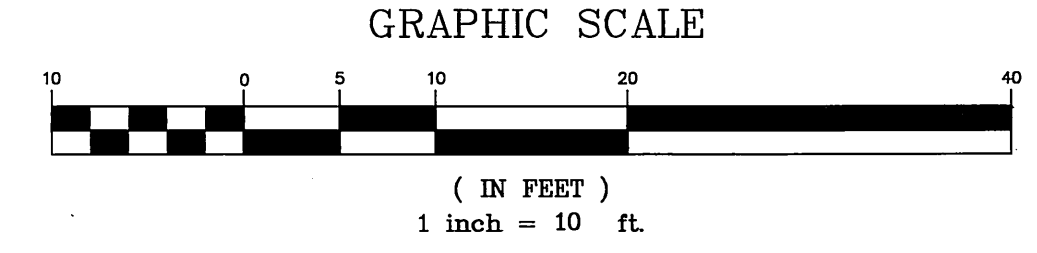
LEGEND

- REMOVE EX. AC PAVEMENT AND/OR CONCRETE
- NEW AC PAVEMENT ON BASE
- NEW CONCRETE PAVEMENT OR WALK
- EARTH SLOPE (2:1 UNLESS OTHERWISE NOTED)
- NEW WALL
- EXISTING U/G SEWER LINE
- EXISTING U/G WATER LINE
- EXISTING WATER VALVE
- EXISTING FIRE HYDRANT
- EXISTING GUY WIRE
- EXISTING POWER POLE
- EXISTING SIGN
- EXISTING STREET LIGHT

CONSTRUCTION NOTES

1. CONSTRUCT 6" PCC DRIVEWAY W/VARIABLE CURB FACE AND 4" WIDE HANDICAP CROSSING W/1" SCORING PER CITY OF RIVERSIDE STD. DWGS. FOR CONSTRUCTION, 304
2. CONSTRUCT 8" CURB AND GUTTER PER CITY OF RIVERSIDE STD. DWGS. FOR CONSTRUCTION, NO. 200, TYPE 1
3. CONSTRUCT VARIABLE HEIGHT CURB AND GUTTER PER MODIFIED CITY OF RIVERSIDE STD. DWGS. FOR CONSTRUCTION, NO. 200, TYPE II, CF=0" TO 6"
4. CONSTRUCT VARIABLE HEIGHT CURB AND GUTTER PER MODIFIED CITY OF RIVERSIDE STD. DWGS. FOR CONSTRUCTION, NO. 200, TYPE II, CF=8" TO 0"
5. CONSTRUCT SIDEWALK PER CITY OF RIVERSIDE STD. DWGS. FOR CONSTRUCTION, NO. 325
6. CONSTRUCT 4" AC PAVEMENT OVER 10" CLASS II BASE PER SOILS REPORT RECOMMENDATIONS
7. CONSTRUCT CURB OUTLET PER CITY OF RIVERSIDE STD. DWGS FOR CONSTRUCTION, NO. 410, W=3"

(A) SEE CITY OF RIVERSIDE UTILITIES APPROVED DRAWING FOR RELOCATION OF EXISTING CONDUIT AND STREET LIGHT



BENCH MARK: "J8-D3"
 LEAD AND TACK IN THE TOP OF CURB, 3.5 FEET NORTH OF THE B.C.R. OF THE NORTHWEST CURB RETURN AT PALMYRITA AVENUE AND IOWA AVENUE.
 ELEV.=918.908

REVISION Δ PREPARED UNDER THE SUPERVISION OF BRIAN GLIDDEN

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 LANCASTER OFFICE:
 42138 TENTH STREET WEST
 LANCASTER, CA 93534
 PHONE: (661) 949-2525
 CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE NO. 108446 EXPIRES 8/31/06

*AS-BUILT PER PLAN 1-06-06 4H
 CITY BUSINESS TAX CERTIFICATE NO. 108446 EXPIRES 08/31/05

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 TOLL FREE
 A PUBLIC SERVICE BY 1-800-227-2600
 UNDERGROUND SERVICE ALERT
 TWO WORKING DAYS BEFORE YOU DIG

CITY OF RIVERSIDE ELECTRIC DEPARTMENT
 APPROVED BY: *Burt Mamm* 11/3/04 DATE
 CITY OF RIVERSIDE WATER DEPARTMENT
 APPROVED BY: *Richard L. Duda* 11/3/04 DATE

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 LANCASTER OFFICE:
 42138 TENTH STREET WEST
 LANCASTER, CA 93534
 PHONE: (661) 949-2525
 LAS VEGAS OFFICE:
 2753 S. HIGHLAND DR. #1031
 LAS VEGAS, NV 89109
 PHONE: (702) 221-0625
 SIGNATURE: *R. D. Glidden* DATE 11-03-2004
 DRAWING NAME: 0404_PLOT_PRRVY_DRVWY_C PLOT DATE: 11/02/04

DESIGNED BY: M.A.L.	DRAWN BY: Gary K.	CHECKED BY: M.A.L.
DATE: 11/18/04	DATE: 11/18/04	DATE: 11/18/04

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT
 APPROVED BY: *Brian Glidden* BY DATE: 11/18/04
 PRINCIPAL ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 CITY ENGINEER

STREET IMPROVEMENT PLANS FOR PARCEL MAP No. 30485-1 DETAILS
 SCALE: AS SHOWN

ACCOUNT NO. R-3692
 DRAWING NUMBER R-3692
 SHEET 2A OF 9

