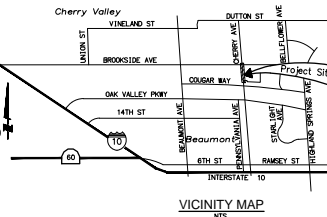


STREET NOTES

- 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CLEARING OF THE PROPOSED WORK AREA AND RELOCATION COSTS OF ALL EXISTING UTILITIES...



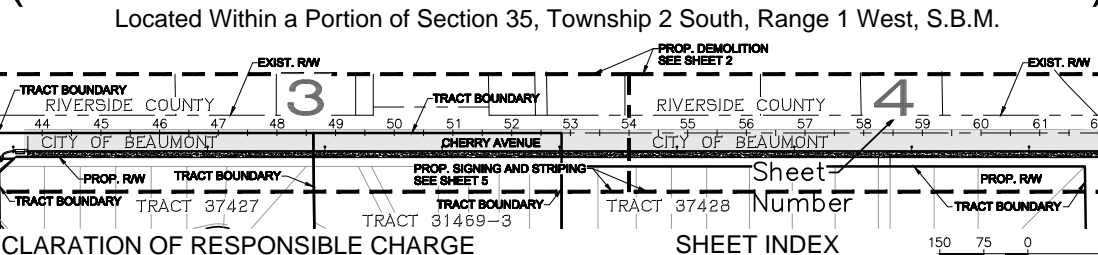
ABBREVIATIONS

Table with 2 columns: Abbreviation and Description. Includes AC (Asphalt Concrete), APN (Assessor's Parcel Number), BC (Beginning of Curve), etc.

LEGEND

Legend table mapping symbols to features like EXISTING MAJOR CONTOUR, EXISTING FIRE HYDRANT, EXISTING SEWER, etc.

CITY OF BEAUMONT, CALIFORNIA Street Improvement Plans CHERRY AVENUE STREET WIDENING (MARY LANE TO BROOKSIDE AVENUE)



DECLARATION OF RESPONSIBLE CHARGE

I HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS PROJECT, THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF THE BUSINESS AND PROFESSIONS CODE...

Firm: Michael Baker International Address: 75410 Gerald Ford Drive, Suite 100, City, St.: Palm Desert, CA Telephone: 760-346-7481

INDEX OF SHEETS table with columns SHEET, TITLE SHEET, DEMOLITION PLAN, CHERRY AVENUE - STA. 43+75.55 TO STA. 54+00.00, etc.

PRIVATE ENGINEER'S NOTICE TO CONTRACTOR

- 1. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS...

REFERENCE PLANS table listing plan types like STREET PLANS, SEWER PLANS, DOMESTIC/RECLAIMED WATER PLANS, etc.

24-HOUR EMERGENCY CONTACT

PATRICK EMANUEL, CONSTRUCTION MANAGER, PARDEE HOMES, AT (951) 739-0458 BASIS OF TOPOGRAPHY

AERIAL TOPOGRAPHY BY: AEROTECH MAPPING MAY 10, 2013 OWNER PARDEE HOMES

SOILS ENGINEER CONVERSE CONSULTANTS 2021 RANCHO DRIVE, SUITE 1 REDLANDS, CA. 92373 PHONE: 909-796-0544

GENERAL NOTES:

- 1. THIS PLAN SUPERSEDES ALL OTHER PLANS PREVIOUSLY APPROVED BY THE CITY OF BEAUMONT REGARDING IMPROVEMENTS SHOWN ON THIS SET OF PLANS...

DEMOLITION NOTES

Demolition notes table with columns UNIT, CITY QUANTITY, COUNTY QUANTITY, TOTAL QUANTITY. Includes items like REMOVE EXISTING CURB AND GUTTER, REMOVE EXISTING CONCRETE SIDEWALK, etc.

CONSTRUCTION NOTES

Construction notes table with columns UNIT, CITY QUANTITY, COUNTY QUANTITY, TOTAL QUANTITY. Includes items like CONSTRUCT 5.5" AC OVER 6" CLASS II AGGREGATE BASE, CONSTRUCT 8" CURB AND GUTTER TYPE A-8 PER COUNTY OF RIVERSIDE STD., etc.

Administrative tracking table with columns: DATE SIGNED, REGISTRATION NUMBER, COUNTY OVERSIGHT ENGINEER (BENNIE CHO), RECID, and various notes.

DIGALERT logo and text: 'Call 2 Working Days Before You Dig! 811' with a phone icon.

BENCHMARK: CITY OF BEAUMONT NO. 07.A.82 DESCRIPTION: 1-3/8" BRASS CAP MONUMENT MARKED "CITY B.M. 7", LOCATED AT THE S.E. CORNER 14TH AND PENNSYLVANIA AVE., 59 FT. S'LY AND 22 FT. E'LY OF CENTERLINE INTERSECTION, 2 FT. S'LY OF B.C.R.

BASE OF BEARINGS: DESCRIPTION: BASED ON THE LINE BETWEEN STATIONS "TRAK" AND "MATH" (POSITIONS PER NATIONAL GEODETIC SURVEY, NAD83, EPOCH 1995.5) AS SHOWN ON M.B. 102, PAGES 50 THROUGH 65 OF RECORDS IN COUNTY RECORDER'S OFFICE OF RIVERSIDE COUNTY, CALIFORNIA BEARING: N 52°49'02.84" E

Professional Engineer seal for Michael Baker International, Civil Engineer No. 063249, State of California, dated 2/5/2021. Includes Maurício M. Jacuelli signature and stamp.

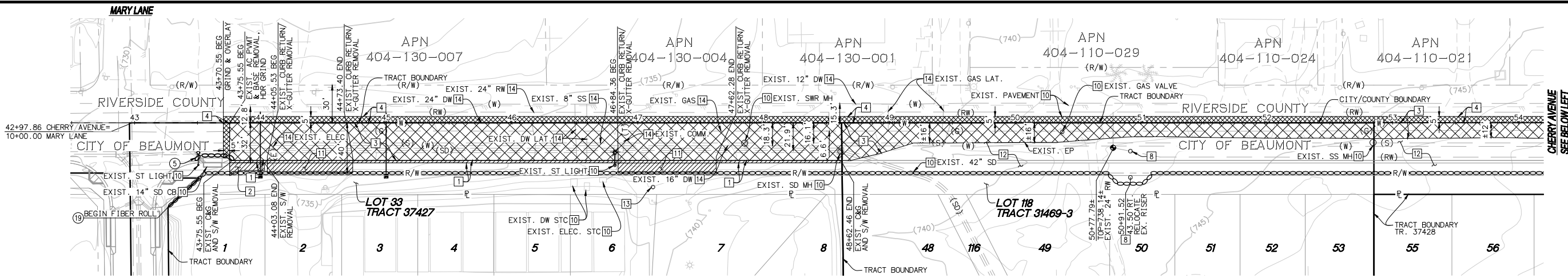
Design and drawing approval section including 'DESIGNED BY', 'DRAWN BY', 'CHECKED BY', 'SCALE', 'DATE', 'JOB NUMBER', and a signature of Staff Engineer.

City of Beaumont approval section including 'Reviewed By', 'Recommended For Approval By', 'Approved By', and 'CITY OF BEAUMONT, PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION'.

Project title block: CITY OF BEAUMONT, CALIFORNIA STREET IMPROVEMENT PLAN CHERRY AVENUE STREET WIDENING (MARY LANE TO BROOKSIDE AVENUE) TITLE SHEET OF 1 SHEETS. Includes 'FOR: PARDEE HOMES' and 'FILE NO: 3270'.

Vertical text on the right edge: 'REVISED: 02/04/2021', 'JACOBE, ZEPEDA, JACOB 2/4/2021 2:23 PM', 'PW2018-0320', 'H:\PDATA\169884\CADD\LAND\DLV\IMPROVE\STREET\RIVERSIDE COUNTY\169884-51-001.DWG', and 'FILE NO: 3270'.

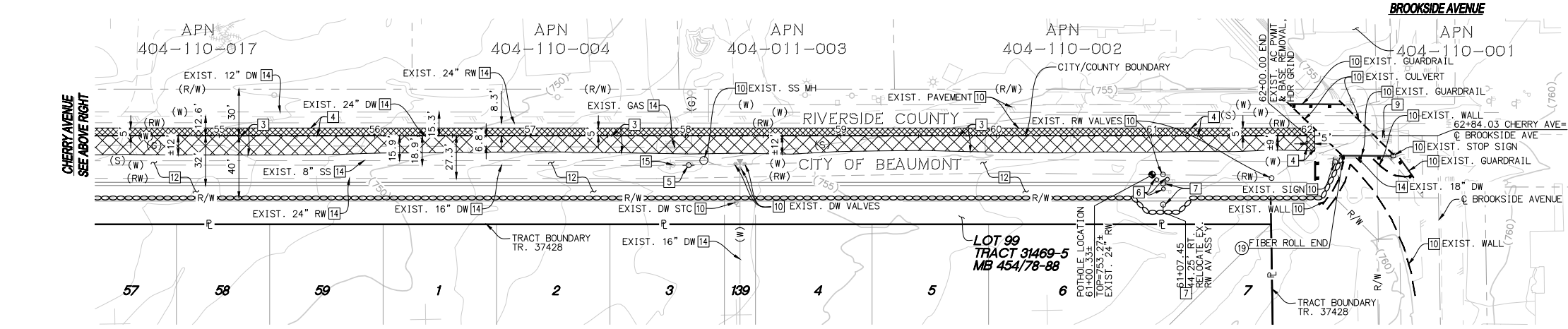
REVISED: 02/04/2021
COUNTY OF RIVERSIDE, CALIFORNIA
COUNTY ENGINEER
ZEPEDA, JACOB
2/4/2021 2:20 PM
PW2018-0320



CHERRY AVENUE (PUBLIC)

EROSION CONTROL NOTES

- IN CASE OF EMERGENCY, CALL: PATRICK EMANUEL, CONSTRUCTION MANAGER, PARDEE HOMES, AT (951) 739-0458.
- EQUIPMENT AND WORKERS FOR EMERGENCY WORK SHALL BE MADE AVAILABLE AT ALL TIMES DURING THE RAINY SEASON. NECESSARY MATERIALS SHALL BE AVAILABLE ON SITE AND STOCKPILED AT CONVENIENT LOCATIONS TO FACILITATE RAPID CONSTRUCTION OF TEMPORARY DEVICES WHEN RAIN IS IMMINENT.
- FOR PROJECTS COVERED BY STATE SWPPP/WDID, IN ACCORDANCE WITH THE CONSTRUCTION ORDER ISSUED BY THE CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD, THE QUALIFIED SWPPP PRACTITIONER (QSP) SHALL UPDATE AND MAINTAIN THE WATER POLLUTION CONTROL (WPC) PLAN TO ADDRESS UPDATED SITE CONDITIONS OF THE PROJECT. THE UPDATED WPC PLAN AND UPDATED SWPPP SHALL BE KEPT AT THE PROJECT SITE AND MADE AVAILABLE TO THE CITY INSPECTOR. ADDITIONAL CONSTRUCTION BMP'S BEYOND THE ORIGINAL APPROVED SWPPP SHALL BE PROVIDED TO ADDRESS SITE CONDITIONS NOT ANTICIPATED. THE QSP SHALL REPORT BMP DEFICIENCIES TO THE CITY INSPECTOR. THE QSP SHALL OBTAIN APPROVAL FROM THE QUALIFIED SWPPP DEVELOPER AND THE CITY INSPECTOR REGARDING ANY SIGNIFICANT CHANGES TO BMP DEPLOYMENT.
- THE CONTRACTOR SHALL RESTORE ALL EROSION CONTROL DEVICES TO WORKING ORDER TO THE SATISFACTION OF THE CITY ENGINEER AFTER EACH RUN-OFF PRODUCING RAINFALL.
- THE CONTRACTOR SHALL INSTALL ADDITIONAL EROSION CONTROL MEASURES AS MAY BE REQUIRED BY THE CITY ENGINEER DUE TO UNCOMPLETED GRADING OPERATIONS OR UNFORSEEN CIRCUMSTANCES WHICH MAY ARISE.
- THE CONTRACTOR SHALL BE RESPONSIBLE AND SHALL TAKE NECESSARY PRECAUTIONS TO PREVENT PUBLIC TRESPASS ONTO AREAS WHERE IMPOUNDED WATERS CREATE A HAZARDOUS CONDITION.
- ALL EROSION CONTROL MEASURES PROVIDED PER THE APPROVED SWPPP AND/OR EROSION CONTROL PLAN SHALL BE INCORPORATED HEREON.
- GRADED AREAS AROUND THE PROJECT PERIMETER MUST DRAIN AWAY FROM THE FACE OF SLOPE AT THE CONCLUSION OF EACH WORKING DAY.
- ALL REMOVABLE PROTECTIVE DEVICES SHOWN SHALL BE IN PLACE AT THE END OF EACH WORKING DAY WHEN THE FIVE (5) DAY RAIN PROBABILITY FORECAST EXCEEDS FORTY PERCENT (40%). SILT AND OTHER DEBRIS SHALL BE REMOVED AFTER EACH RAINFALL.
- ALL GRAVEL BAGS SHALL BE WITH 3/4" MINIMUM AGGREGATE.



CHERRY AVENUE (PUBLIC)

CONSTRUCTION NOTES

- CONSTRUCT 5.5" AC OVER 6" CLASS 11 AGGREGATE BASE
- CONSTRUCT 8" CURB AND GUTTER TYPE A-8 PER COUNTY OF RIVERSIDE STD. NO 201
- CONSTRUCT (1-1/4") 0.10" AC OVERLAY PER GRIND AND OVERLAY DETAIL ON SHEET 2
- CONSTRUCT SIDEWALK (WIDTH PER PLAN) PER COUNTY OF RIVERSIDE STD. NO 401
- INSTALL STORM DRAIN INLET PROTECTION PER CASQA BMP CONSTRUCTION HANDBOOK DETAIL SE-10
- PROTECT IN PLACE EXISTING SPECIFIED ITEM
- INSTALL FIBER ROLLS PER CASQA BMP CONSTRUCTION HANDBOOK DETAIL SE-5

DEMOLITION NOTES

- REMOVE EXISTING CURB AND GUTTER
- REMOVE EXISTING CONCRETE SIDEWALK
- SAWCUT AND REMOVE EXISTING AC PAVEMENT AND BASE
- GRIND AND REMOVE EXISTING AC PAVEMENT PER GRIND AND OVERLAY DETAIL ON SHEET 2
- RELOCATE EXISTING ELECTRICAL GUY WIRE POLE (BY OTHERS)
- REMOVE EXISTING POST
- RELOCATE EXISTING RECLAIMED WATER AIR/VAC (BY OTHERS)
- RELOCATE EXISTING RISER (BY OTHERS)
- REMOVE EXISTING STOP LEGEND
- PROTECT IN PLACE EXISTING SPECIFIED ITEM
- REMOVE EXISTING CONCRETE DRIVEWAY
- REMOVE EXISTING LANDSCAPING
- REMOVE SEWER CLEANOUT AND CAP EXISTING SEWER LATERAL
- PROTECT IN PLACE EXISTING SPECIFIED UTILITY LINE
- REMOVE EXISTING STOP SIGN

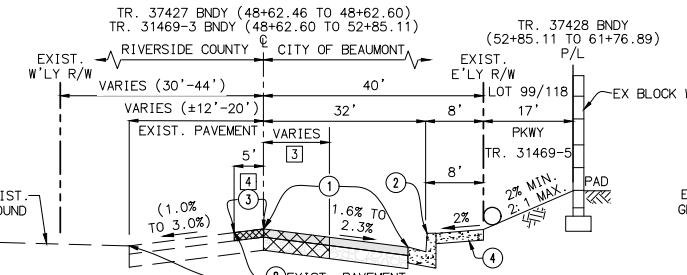
REMOVAL LEGEND

- AC PAVEMENT & BASE REMOVAL
- HEADER GRIND & AC PAVEMENT REMOVAL
- CONCRETE REMOVAL

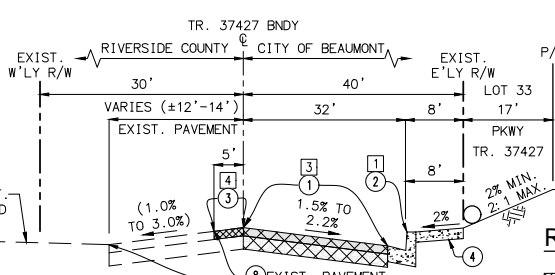
EROSION CONTROL LEGEND

- FIBER ROLL
- STORM DRAIN INLET PROTECTION

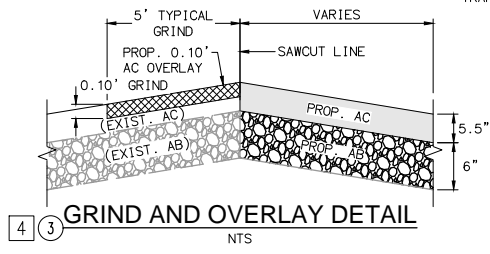
NOTE: ROUGH GRADING ENCROACHMENT PERMIT REQUIRED PRIOR CONSTRUCTION.



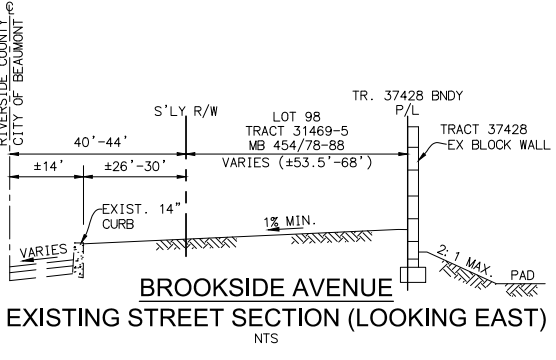
CHERRY AVENUE (48+62.46 TO 62+00.00)
TYPICAL STREET SECTION
TRAFFIC INDEX = 8.5
NTS



CHERRY AVENUE (43+75.55 TO 48+62.46)
TYPICAL STREET SECTION
TRAFFIC INDEX = 8.5
NTS



GRIND AND OVERLAY DETAIL
NTS



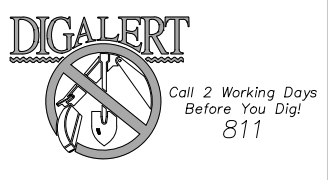
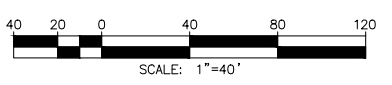
BROOKSIDE AVENUE
EXISTING STREET SECTION (LOOKING EAST)
NTS

NOTE: ALL ELEVATIONS ARE ABBREVIATED AND DO NOT REPRESENT ACTUAL ELEVATIONS. ADD 2000 FEET TO OBTAIN ACTUAL ELEVATION.

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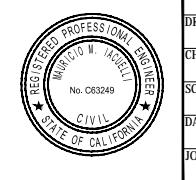
THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON. IN THE EVENT OF DISCREPANCIES ARISING AFTER CITY APPROVAL OR DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVED BY THE CITY.

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DESCRIPTION:
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BEARING: N 52°49'02.84" E



BENCHMARK: CITY OF BEAUMONT NO. 07.A.82
DESCRIPTION:
1-3/8" BRASS CAP MONUMENT MARKED "CITY B.M. 7", LOCATED AT THE S.E. CORNER 14TH AND PENNSYLVANIA AVE., 59 FT. S'LY AND 22 FT. E'LY OF CENTERLINE INTERSECTION, 2 FT. S'LY OF B.C.R.
ELEV. = 2678.277 (1982), NGVD 29

Michael Baker INTERNATIONAL
75410 Gerald Ford Dr. Ste.100
Palm Desert, CA 92211
Phone: (760) 346-7481
MBAKERINTL.COM
MAURICIO M. IACUPELLI
R.C.E. 63249 * EXP. 6/30/22



DESIGN BY: CG
DRAWN BY: CG
CHECKED BY: MMI
SCALE: AS NOTED
DATE: NOVEMBER 2020
JOB NUMBER: 169884

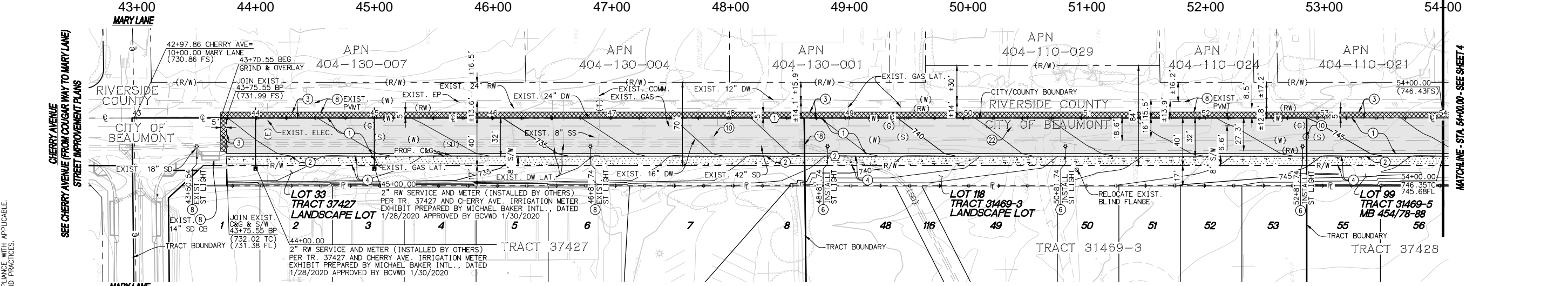
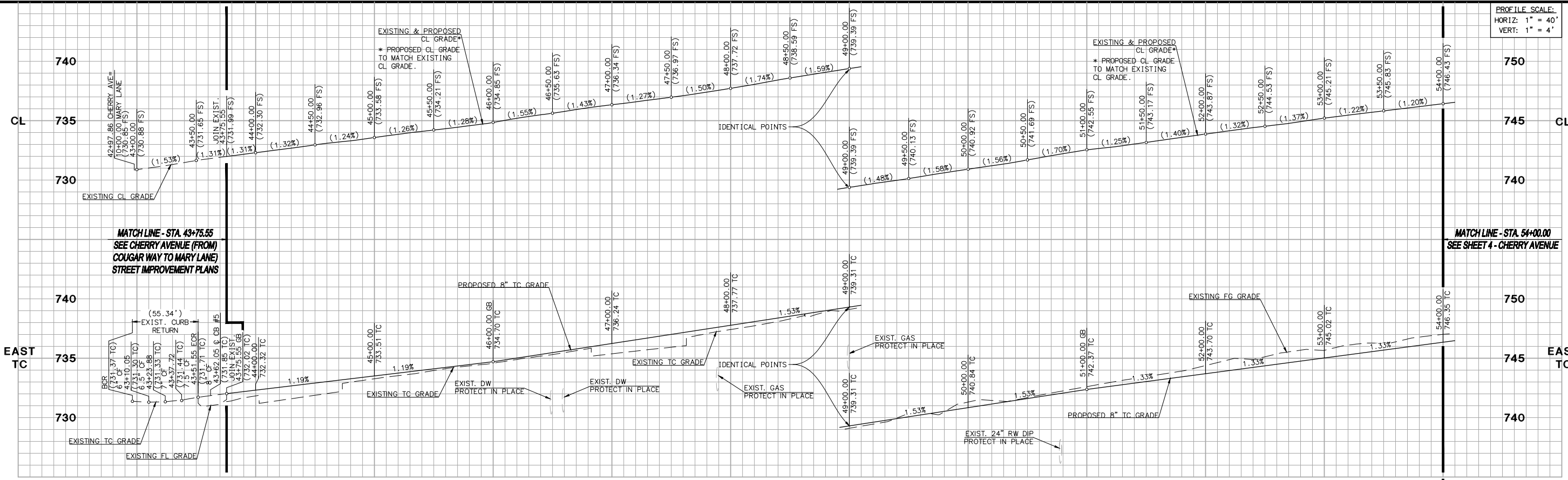


Reviewed By: *[Signature]* Staff Engineer Date: 2/10/2021
Recommended for Approval By: *[Signature]* Date: 2/10/2021
Approved By: *[Signature]* Date: 02/17/2021
CITY OF BEAUMONT, PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

CITY OF BEAUMONT, CALIFORNIA
STREET IMPROVEMENT PLAN
CHERRY AVENUE STREET WIDENING
(MARY LANE TO BROOKSIDE AVENUE)
DEMOLITION PLAN
A PORTION OF SEC. 35, T. 2 S., R. 1 W., S.B.M.
PARDEE HOMES

SHEET
2
OF 5 SHEETS
FILE NO:
3270

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



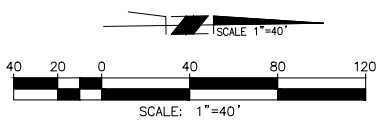
COUNTY OVERSIGHT ENGINEER
APPROVED AS TO COMPLIANCE WITH APPLICABLE COUNTY STANDARDS AND PRACTICES.

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BEARING: N 52°49'02.84" E



LEGEND

- 5.5" AC/6" AB
- AC OVERLAY

LINE DATA TABLE

NO	BEARING/DELTA	RADIUS	LENGTH	DESCRIPTION
1	N00°50'06"E	---	1102.14'	CENTERLINE
2	N00°50'06"E	---	1024.45'	CURB

CONSTRUCTION NOTES

- CONSTRUCT 5.5" AC OVER 6" CLASS II AGGREGATE BASE
- CONSTRUCT 8" CURB AND GUTTER TYPE A-8 PER COUNTY OF RIVERSIDE STD. NO 201
- CONSTRUCT (1-1/4") 0.10' AC OVERLAY PER GRIND AND OVERLAY DETAIL ON SHEET 2
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- INSTALL STREET LIGHT PER SEPARATE STREET LIGHT PLAN
- PROTECT IN PLACE EXISTING SPECIFIED ITEM
- ADJUST EXISTING SEWER MANHOLE TO GRADE
- ADJUST EXISTING STORM DRAIN MANHOLE TO GRADE
- ADJUST EXISTING GAS VALVE TO GRADE



BENCHMARK: CITY OF BEAUMONT NO. 07.A.82
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BY	MARK	DESCRIPTION	APPR.	DATE
ENGINEER		REVISIONS		CITY

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2/5/2021



DESIGN BY: CG
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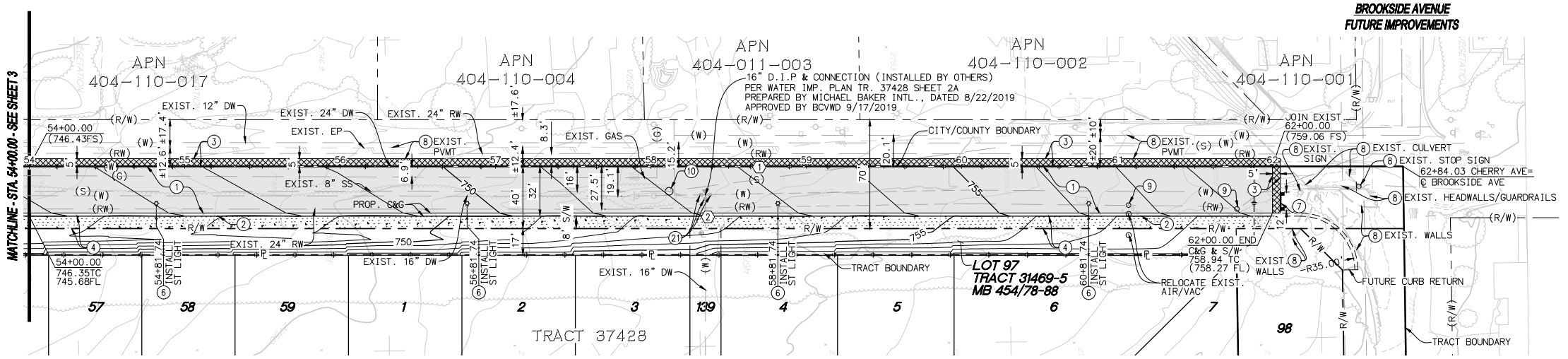
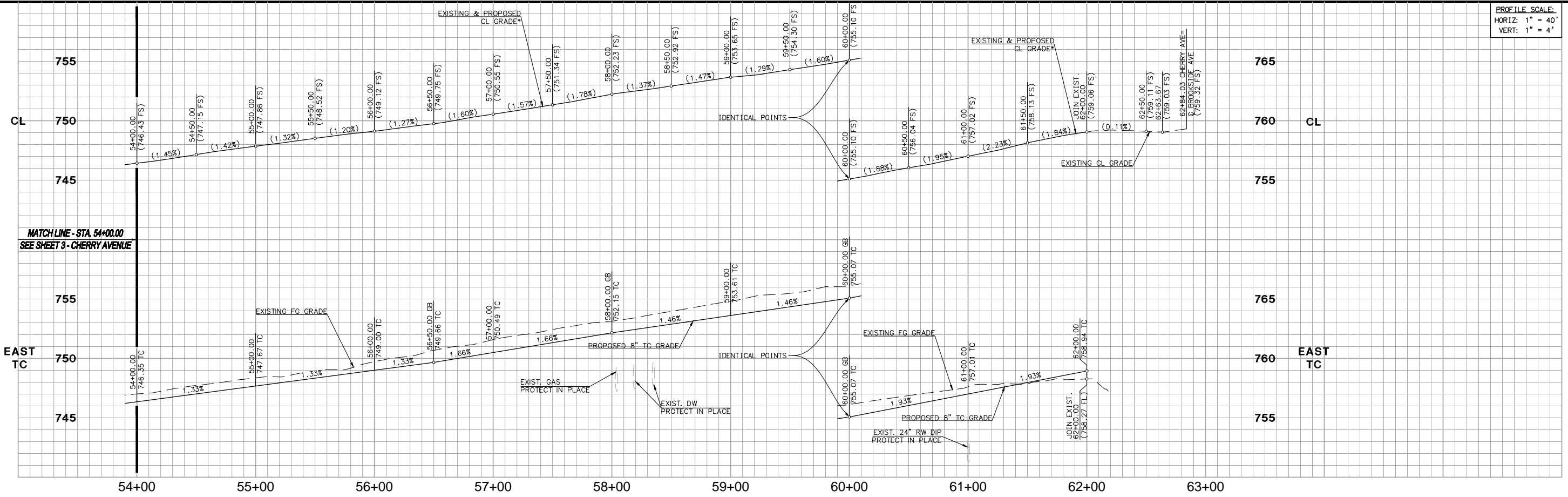


Reviewed By: [Signature] Date: 2/10/2021
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CITY OF BEAUMONT, PUBLIC WORKS DEPARTMENT
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CHERRY AVENUE (PUBLIC)

LEGEND

- 5.5" AC/6" AB
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LINE DATA TABLE

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1	N00°50'06"E	---	884.03'	CENTERLINE
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- ⑧ PROTECT IN PLACE EXISTING SPECIFIED ITEM
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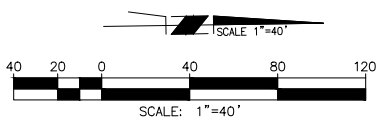
COUNTY OVERSIGHT ENGINEER

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BY	MARK	DESCRIPTION	APPR.	DATE
ENGINEER		REVISIONS		CITY

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Mauricio M. Iaculli
MAURICIO M. IACULLI
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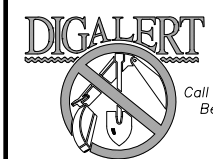
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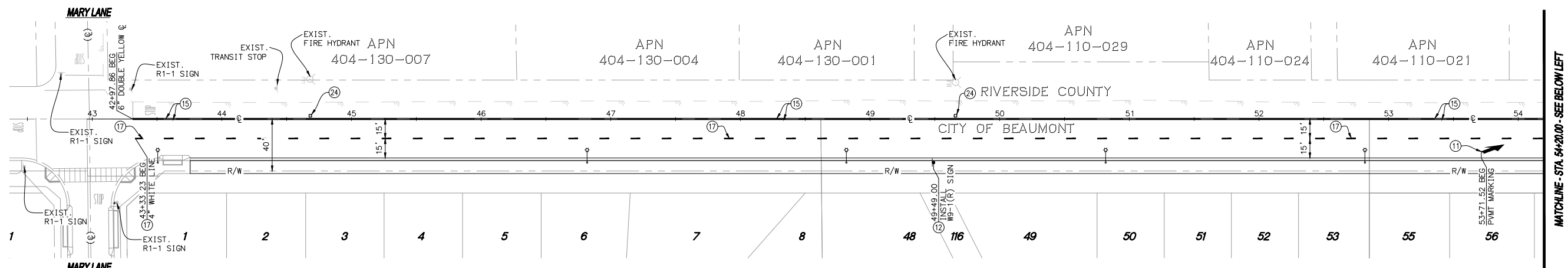
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CITY OF BEAUMONT, PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

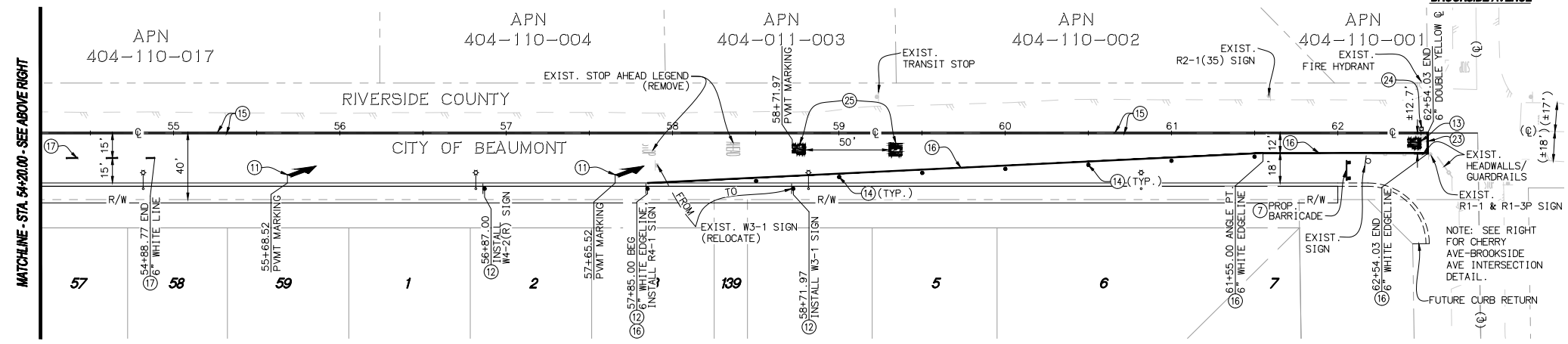
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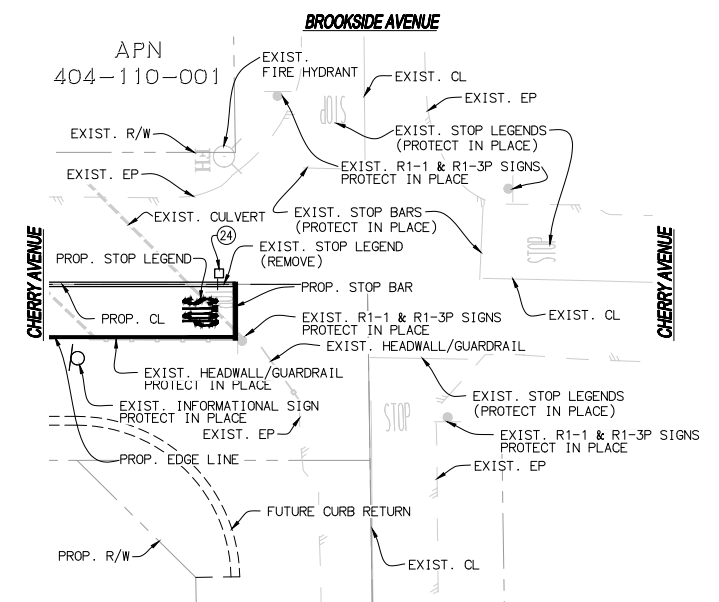




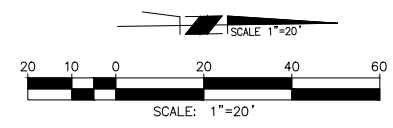
CHERRY AVENUE (PUBLIC)



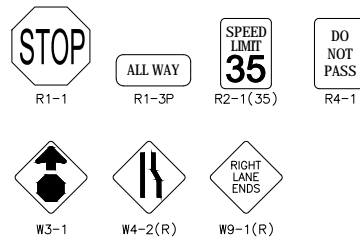
CHERRY AVENUE (PUBLIC)



CHERRY AVENUE-BROOKSIDE AVENUE INTERSECTION DETAIL



SIGN LEGEND



CONSTRUCTION NOTES

- ⑦ INSTALL BARRICADE PER COUNTY OF RIVERSIDE STD. NO. 810
- ⑩ INSTALL THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD. A24A, TYPE VI ARROW
- ⑫ INSTALL SIGN AS NOTED
- ⑬ INSTALL THERMOPLASTIC LEGEND PER CALTRANS STD. A24D AND A24E
- ⑭ INSTALL WHITE, SURFACE MOUNTED FLEXIBLE POST WITH WHITE REFLECTORS, 3' O.C. FROM WHITE EDGELINE, SPACED AT 50' O.C.
- ⑮ INSTALL 6" THERMOPLASTIC YELLOW CENTERLINE MARKING PER CALTRANS STD. A20A, DETAIL 21
- ⑯ INSTALL 6" THERMOPLASTIC WHITE EDGELINE MARKING PER CALTRANS STD. A20B, DETAIL 27B
- ⑰ INSTALL 6" THERMOPLASTIC WHITE LANELINE MARKING PER CALTRANS STD. A20A, DETAIL 9
- ⑳ INSTALL THERMOPLASTIC STOP BAR PER CALTRANS STD. A24G
- ㉑ INSTALL 2-WAY BLUE RETRO-REFLECTIVE RAISED PAVEMENT MARKER PER CA MUTCD 2014, LATEST EDITION, FIGURE 3B-102
- ㉒ INSTALL "STOP AHEAD" MARKING PER CALTRANS STD. A24D

COUNTY OVERSIGHT ENGINEER

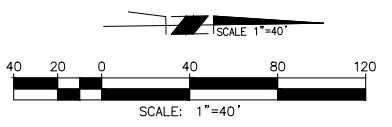
APPROVED AS TO COMPLIANCE WITH APPLICABLE COUNTY STANDARDS AND PRACTICES.

NOTE:
ALL ELEVATIONS ARE ABBREVIATED AND DO NOT REPRESENT ACTUAL ELEVATIONS. ADD 2000 FEET TO OBTAIN ACTUAL ELEVATION.

NOTE:
WORK CONTAINED WITHIN THESE PLANS SHALL NOT COMMENCE UNTIL AN ENCROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.

THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON. IN THE EVENT OF DISCREPANCIES ARISING AFTER CITY APPROVAL OR DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.

BASIS OF BEARINGS:
DESCRIPTION:
BASED ON THE LINE BETWEEN STATIONS "TRAK" AND "MATH" (POSITIONS PER NATIONAL GEODETIC SURVEY, NAD83, EPOCH 1995.5) AS SHOWN ON M.B. 102, PAGES 50 THROUGH 65 OF RECORDS IN COUNTY RECORDER'S OFFICE OF RIVERSIDE COUNTY, CALIFORNIA
BEARING: N 52°49'02.84" E



DIGALERT
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BENCHMARK: CITY OF BEAUMONT NO. 07.A.82
DESCRIPTION:
1-3/8" BRASS CAP MONUMENT MARKED "CITY B.M. 7". LOCATED AT THE S.E. CORNER 14TH AND PENNSYLVANIA AVE., 59 FT. S'LY AND 22 FT. E'LY OF CENTERLINE INTERSECTION, 2 FT. S'LY OF B.C.R.
ELEV. = 2678.277 (1982), NGVD 29

BY	MARK	DESCRIPTION	APPR.	DATE
ENGINEER		REVISIONS		CITY

Michael Baker INTERNATIONAL
75410 Gerald Ford Dr. Ste. 100
Palm Desert, CA 92211
Phone: (760) 346-7481
mbakerintl.com

Ryan K. Zellers
NO. 69470
Exp. 06-30-22
CIVIL
11/9/2020
DATE
R.C.E. 69470 * EXP. 6/30/22

SEAL
REGISTERED PROFESSIONAL ENGINEER
RYAN K. ZELLERS
NO. 69470
Exp. 06-30-22
CIVIL
STATE OF CALIFORNIA

DESIGN BY: CG
DRAWN BY: CG
CHECKED BY: RZ
SCALE: AS NOTED
DATE: NOVEMBER 2020
JOB NUMBER: 169884



Reviewed By: *[Signature]* Date: 2/10/2021
Staff Engineer
Recommended for Approval By: *[Signature]* Date: 2/10/2021
Approved By: *[Signature]* Date: 02/17/2021
CITY OF BEAUMONT, PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

CITY OF BEAUMONT, CALIFORNIA
STREET IMPROVEMENT PLAN
CHERRY AVENUE STREET WIDENING
(MARY LANE TO BROOKSIDE AVENUE)
SIGNING AND STRIPING PLAN
A PORTION OF SEC. 35, T. 2 S., R. 1 W., S.B.M.
FOR: PARDEE HOMES

SHEET
5
OF 5 SHEETS
FILE NO:
3270

PW2018-0320