





Agenda Item No. D-4

DATE SUBMITTED 07/26/2022
 SUBMITTED BY COMMUNITY DEVELOPMENT DIRECTOR
 DATE ACTION REQUIRED 08/03/2022

COUNCIL ACTION (x)
 PUBLIC HEARING REQUIRED ()
 RESOLUTION ()
 ORDINANCE 1ST READING ()
 ORDINANCE 2ND READING ()
 CITY CLERK'S INITIALS ()

**IMPERIAL CITY COUNCIL
 AGENDA ITEM**

SUBJECT: DISCUSSION/ACTION: LABOR COMPLIANCE CONSULTING SERVICES FOR <i>LA BRUCHERIE RD WIDENING PROJECT FROM ATEN BLVD TO TRESHILL RD</i> <i>(RFP No. P2022-05)</i> 1. Award contract for labor compliance consulting services to "Labor Compliance Consultants of Southern California LLC"	
DEPARTMENT INVOLVED: COMMUNITY DEVELOPMENT DEPARTMENT	
BACKGROUND/SUMMARY: The Community Development Department was directed by City Council to conduct a competitive BID process for the <i>La Brucherie Rd Widening Project from Aten Blvd to Treshill Rd.</i> See Exhibit 1 attached herewith for details. The project is funded from LTA Measure "D", SB1 RMRA and Circulation Funds This labor compliance consulting services contract is to monitor and enforce compliance with federal and/or State prevailing wage laws on public works projects. The City sent out this RFP to eight (8) firms and received two (2) proposals: 1. Labor Compliance Consultants of Southern California LLC..... \$6,000.00 2. Alliant Consulting, Inc.....\$13,035.00 Staff recommends awarding Labor Compliance Services Contract to "Labor Compliance Consultants of Southern California, LLC" as they were found to be the lowest responsive and responsible bidder with a proposal amount of \$6,000.00.	
FISCAL IMPACT: \$6,000.00 from LTA Measure "D"	ADMIN SERVICES SIGN INITIALS <u></u>
STAFF RECOMMENDATION: Staff recommends City Council award a contract for labor compliance consulting services to "Labor Compliance Consultants of Southern California LLC" in the amount of \$6,000.00.	DEPT. INITIALS <u></u>
MANAGER'S RECOMMENDATION: <u></u>	CITY MANAGER'S INITIALS <u></u>
MOTION: SECONDED: APPROVED () REJECTED () AYES: DISAPPROVED () DEFERRED () NAYES: ABSENT: REFERRED TO:	

CITY OF IMPERIAL LA BRUCHERIE WIDENING PROJECT FROM A TEN BLVD. TO TRESHILL RD.

EXHIBIT 1

GENERAL NOTES

1. THE ENGINEER HAS REVIEWED THE PROJECT AND APPROVED THE PLAN AND PROFILE.
2. THE ENGINEER HAS REVIEWED THE PROJECT AND APPROVED THE PLAN AND PROFILE.
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50. THE ENGINEER HAS REVIEWED THE PROJECT AND APPROVED THE PLAN AND PROFILE.

SHEET INDEX

SHEET NUMBER	DESCRIPTION
1	TITLE SHEET
2	TOP AND ELEVATION PLAN
3	PLAN & PROFILE
4	PLAN & PROFILE
5	PLAN & PROFILE
6	STRING AND SIGNAL PLAN
7	STRING AND SIGNAL PLAN
8	TRAFFIC SIGNAL PLAN
9	TRAFFIC SIGNAL PLAN
10	SECTION & DETAILS
11	SECTION & DETAILS
12	DETAILS & CROSS SECTIONS

LEGEND

SYMBOL	ITEM
1	EXISTING SIDEWALK
2	EXISTING SIDEWALK
3	EXISTING SIDEWALK
4	EXISTING SIDEWALK
5	EXISTING SIDEWALK
6	EXISTING SIDEWALK
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50	EXISTING SIDEWALK

ABBREVIATIONS

SYMBOL	DESCRIPTION
1	EXISTING SIDEWALK
2	EXISTING SIDEWALK
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5	EXISTING SIDEWALK
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VICINITY MAP

PROJECT DESCRIPTION

The project consists of widening the roadway from two (2) lanes to four (4) lanes with a median. The project also includes the installation of a new traffic signal at the intersection of Ten Blvd and Treshill Rd. The project is located in the City of Imperial, California.

DECLARATION OF RESPONSIBLE CHARGE

I, the undersigned, being a duly Licensed Professional Engineer in the State of California, do hereby certify that I am the Engineer of Record for the project described herein and that I am a duly Licensed Professional Engineer in the State of California. I am the Engineer of Record for the project described herein and that I am a duly Licensed Professional Engineer in the State of California.

CITY COUNCIL

NAME	OFFICE
KAYAN EISENBERG	MAYOR
GEORGE D. DATE	CITY CLERK
ROBERT A. RAYMOND	COUNCIL MEMBER
JAMES TUCKER	COUNCIL MEMBER

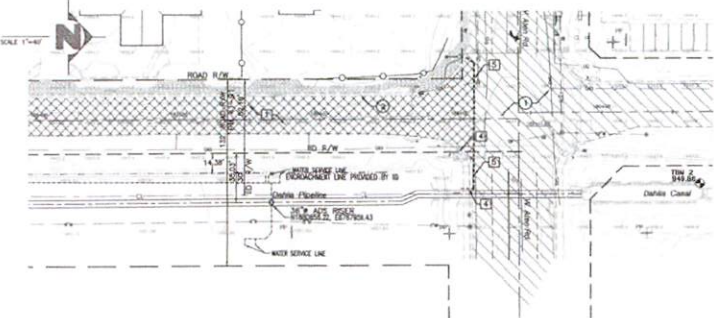
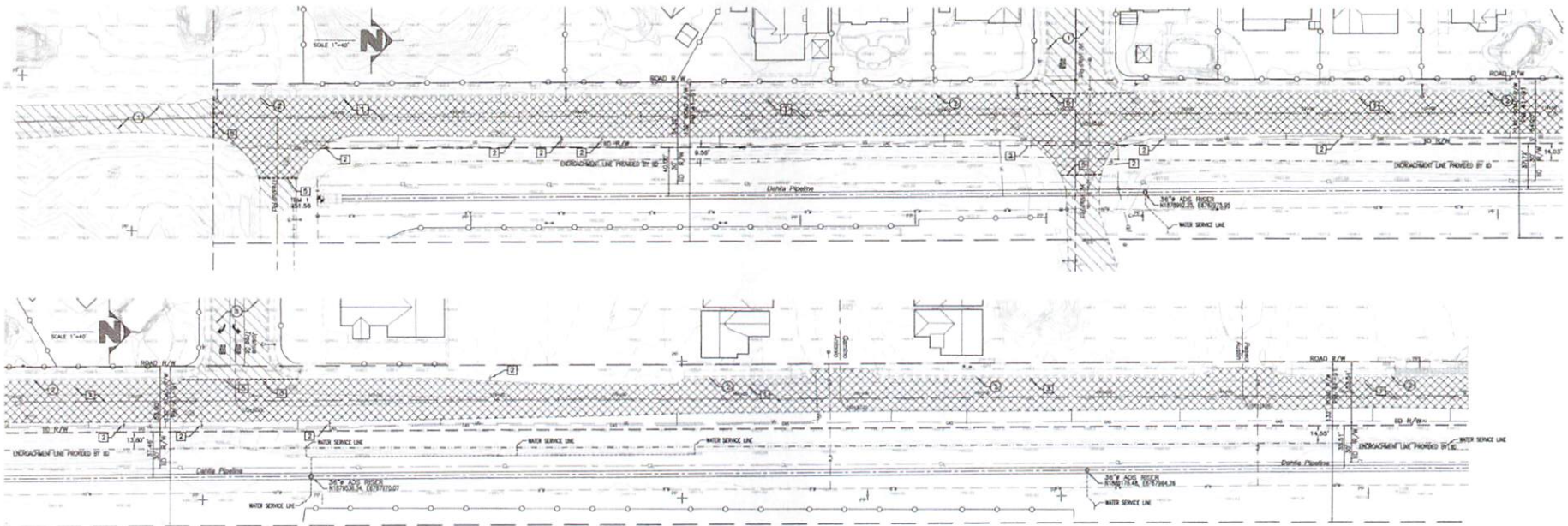
CITY STAFF

NAME	POSITION
DOUGLAS H. HORTHA	CITY MANAGER
JENNIFER H. MCGUIRE	CITY CLERK
LOREN MOYER	PUBLIC WORKS DIRECTOR
OTTHON MOYER	DIRECTOR
ALFREDO ESTRADA	FIRE CHIEF
LEONARD J. SERRA	POLICE CHIEF
STACEY COX	CITY TREASURER
GEORGE P. HOUNSBOOK	CITY ATTORNEY

SHEET 1 OF 12 SHEETS JOB NO. C19033-00	TITLE SHEET LA BRUCHERIE WIDENING PROJECT FROM A TEN BLVD. TO TRESHILL RD. FROM NEWBLVD TO TRESHILL RD.	BENCHMARK: SEE SHEET NO. 1 DATE: 12/07/21	SEAL ENGINEER OF RECORD PLANS PREPARED UNDER THE SUPERVISION OF DATE: 02/2022	APPROVED BY DIRECTOR OF PUBLIC WORKS CITY OF IMPERIAL, CA DATE: 2-2-22	REVISIONS <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>12/17/21</td> <td>ISSUED FOR PERMITS</td> </tr> <tr> <td>2</td> <td>12/17/21</td> <td>ISSUED FOR PERMITS</td> </tr> <tr> <td>3</td> <td>12/17/21</td> <td>ISSUED FOR PERMITS</td> </tr> </tbody> </table>	NO.	DATE	DESCRIPTION	1	12/17/21	ISSUED FOR PERMITS	2	12/17/21	ISSUED FOR PERMITS	3	12/17/21	ISSUED FOR PERMITS
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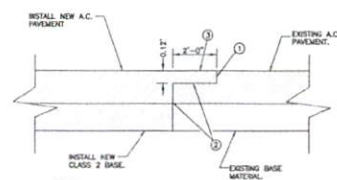
EXHIBIT 1



IID ENCROACHMENT PERMIT WILL BE REQUIRED PRIOR TO START ANY WORK WITHIN IID RIGHT OF WAY

- DEMOLITION NOTES:**
- 1 REMOVE EXISTING ASPHALT & EDGE SECTION AND DISPOSE OF MATERIAL.
 - 2 RELOCATE EXISTING STREET SIGN, SEE SHEET 6 FOR FINAL LOCATION.
 - 3 EXISTING MANHOLE FRAME/COVER TO BE LOWERED 0.30' BEFORE PAVING, AFTER PAVING ADJUST MANHOLE FRAME/COVER TO 3.00' BELOW GRADE AND INSTALL A PCC CONCRETE RING ONE FOOT WIDE AND ONE FOOT DEEP AROUND THE MANHOLE FRAME/COVER.
 - 4 EXISTING PCC RAMP, CURB & GUTTER AND SIDEWALK TO BE REMOVED AND DISPOSED OFF.
 - 5 SAND/FORM/PAVE EXISTING PAVEMENT (1" MIN) FOR THE FULL SECTION PER COLD PLANE DETAIL AND DISPOSE OF MATERIAL.

- EXISTING NOTES:**
- 1 EXISTING A.C. PAVEMENT TO REMAIN
 - 2 EXISTING CURB AND GUTTER TO REMAIN



- NOTES:**
- 1 1' WIDE x 0.30' DEEP AREA FOR THE FULL WIDTH OF THE A.C. PAVEMENT.
 - 2 SACK COAT THE SURFACE A.C. PAVEMENT EDGE AND GOLD PAVED SIDE WITH A GRADE 30-100 POUND AGGREGATE AT AN APPROXIMATE RISE OF 1/8" TO 1/4" CALLED FOR SLOPE. THE 30-100 POUND AGGREGATE SHALL BE UNIFORM APPLIED PRECEDING THE LAYDOWN OF THE NEW ASPHALT CONCRETE. THE SURFACE SHALL BE FREE OF WATER, FOREIGN MATERIAL OR DUST WHEN THE SACK COAT IS APPLIED.
 - 3 SLOPE AT LEAST AREA TO MATCH NEW AND EXISTING A.C.
 - 4 WHERE PAVEMENT IS INTERRUPTED BY A BENCHMARK OR MORE THAN ONE DAY A PROTECTIVE HOLE IN DISCOURDED MUST BE PROVIDED AT THE CONSTRUCTION JOINT.

COLD PLANE DETAIL

APPROVED

CITY OF IMPERIAL

By: *[Signature]* DATE: *[Date]*

ENCROACHMENT LINE FOR LA BRUCHERIE ROAD PROJECT
(42' FROM LD CL STREET)
(PROVIDED BY ID STAFF ON 1/26/2021)

SARVIS CANAL PIPELINE PROJECT - PHASE 1			
STATION	40' FROM CL STREET	EXISTING CENTER LINE OF PIPELINE	
1+00.00	11.87	11.87	
1+05.00	11.87	11.87	
1+10.00	11.87	11.87	
1+15.00	11.87	11.87	
1+20.00	11.87	11.87	
1+25.00	11.87	11.87	
1+30.00	11.87	11.87	
1+35.00	11.87	11.87	
1+40.00	11.87	11.87	
1+45.00	11.87	11.87	
1+50.00	11.87	11.87	
1+55.00	11.87	11.87	
1+60.00	11.87	11.87	
1+65.00	11.87	11.87	
1+70.00	11.87	11.87	
1+75.00	11.87	11.87	
1+80.00	11.87	11.87	
1+85.00	11.87	11.87	
1+90.00	11.87	11.87	
1+95.00	11.87	11.87	
2+00.00	11.87	11.87	

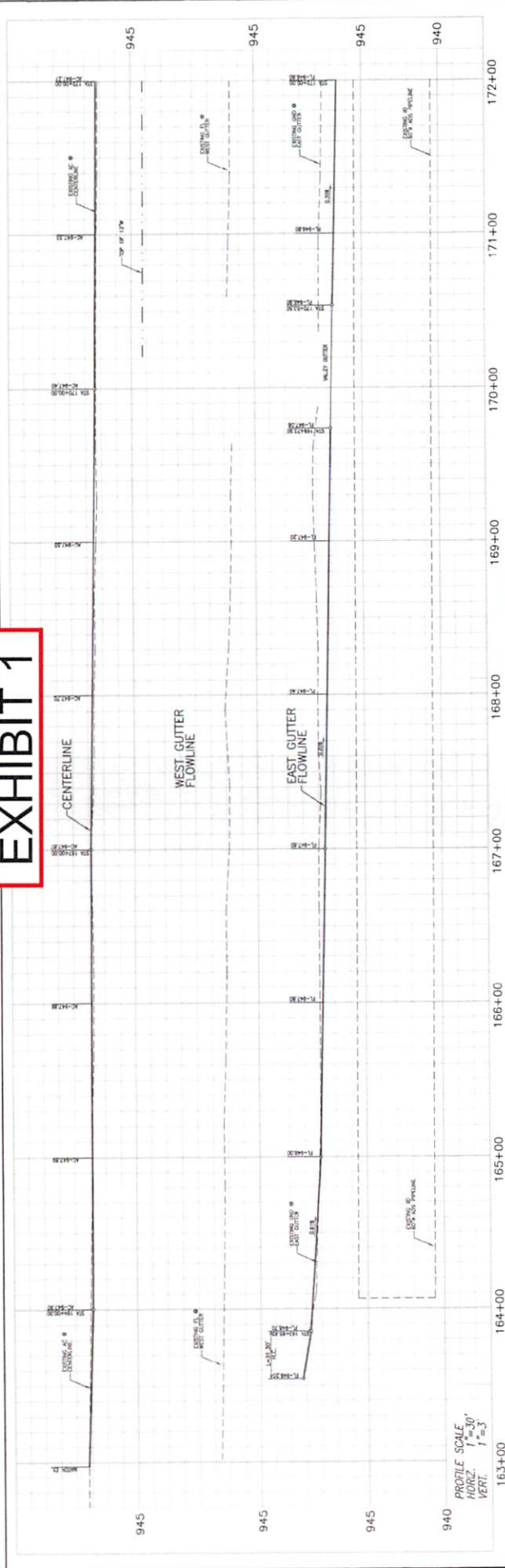
BENCHMARK TABLE

MARK	DESCRIPTION	ELEVATION
BM 1	TOP OF BRASS MARK STAMPED "1125"	1125.48
BM 2	1" DIA. TOP OF CONCRETE RETAINING WALL FOR GEODETIC MANNER WITH PCD	1125.48
BM 3	1" DIA. TOP OF CONCRETE RETAINING WALL FOR GEODETIC MANNER WITH PCD	1125.48
BM 4	1" DIA. TOP OF CONCRETE RETAINING WALL FOR GEODETIC MANNER WITH PCD	1125.48
BM 5	1" DIA. TOP OF CONCRETE RETAINING WALL FOR GEODETIC MANNER WITH PCD	1125.48
BM 6	1" DIA. TOP OF CONCRETE RETAINING WALL FOR GEODETIC MANNER WITH PCD	1125.48
BM 7	1" DIA. TOP OF CONCRETE RETAINING WALL FOR GEODETIC MANNER WITH PCD	1125.48
BM 8	1" DIA. TOP OF CONCRETE RETAINING WALL FOR GEODETIC MANNER WITH PCD	1125.48
BM 9	1" DIA. TOP OF CONCRETE RETAINING WALL FOR GEODETIC MANNER WITH PCD	1125.48
BM 10	1" DIA. TOP OF CONCRETE RETAINING WALL FOR GEODETIC MANNER WITH PCD	1125.48

<p>UNDERGROUND SERVICE ALERT</p> <p>CALL: TOLL FREE 811</p> <p>TWO WORKING DAYS BEFORE YOU DIG</p>	<p>DATE: 1/21/21 BY: [Signature]</p> <p>DATE: 1/21/21 BY: [Signature]</p> <p>DATE: 1/21/21 BY: [Signature]</p>	<p>PLANNED BY: ID 1/11/21</p> <p>PLANNED BY: ID 1/11/21</p> <p>PLANNED BY: ID 1/11/21</p>	<p>APPROVED BY DIRECTOR OF PUBLIC WORKS</p> <p>CITY OF IMPERIAL, CA</p> <p>BY: <i>[Signature]</i> DATE: 2-22-21</p> <p>JACKIE LOPER</p>	<p>ENGINEER OF RECORD</p> <p>PLANS PREPARED UNDER THE SUPERVISION OF</p> <p>BY: <i>[Signature]</i> DATE: 2-02-2022</p> <p>CARLOS CORVALES</p>	<p>SEAL</p> <p>NO. 55432</p> <p>EXPIRES 09-31-23</p> <p>CIVIL</p>	<p>LC ENGINEERING CONSULTANTS INC.</p> <p>CIVIL ENGINEERS & LAND SURVEYORS</p> <p>4415 Main Street</p> <p>Imperial, CA 92543</p>	<p>CITY OF IMPERIAL</p> <p>IMPROVEMENT PLANS</p> <p>TOPO & DEMOLITION PLAN</p> <p>LA BRUCHERIE WIDENING PROJECT</p> <p>FROM ATEN BLVD. TO TRESHILL RD.</p>	<p>SHEET</p> <p>2 OF 12 SHEETS</p> <p>JOB NO. C18033-00</p>
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U:\projects\2018\18-003-00 - City of Imperial - LC Brucherie WIDENING\CD\18033-00.dwg Rev. 02/02/2022 12:48

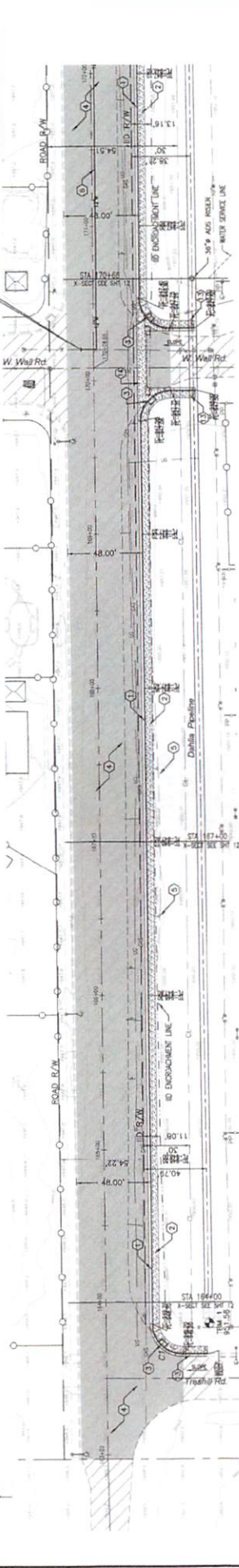
EXHIBIT 1



ID PERMANENT ENCROACHMENT PERMIT WILL BE REQUIRED BY CITY OF IMPERIAL FOR AREA THE CITY IS ENCROACHING INTO ID RIGHT OF WAY DUE TO THE ROAD WIDENING

PROFILE SCALE
 HORIZ 1"=30'
 VERT 1"=3'

APPROVED
 CITY OF IMPERIAL
 DATE: 08/11/22



La Brucherie Rd

CITY OF IMPERIAL ENCROACHMENT ON ID FROM L.C. COORDINATES

STA	FROM L.C. COORDINATES	TO L.C. COORDINATES
1644.18	N=1870244.79	E=47670503.22
1644.19	N=1870244.79	E=47670503.22
1644.20	N=1870244.79	E=47670503.22
1644.21	N=1870244.79	E=47670503.22
1644.22	N=1870244.79	E=47670503.22

CURVE TABLE

STATION	DELTA	RADIUS	LENGTH OF CHORD	CHORD BEARING	FACE OF CURVE
1644.18	11.00	20.00	31.83	131.83	FACE OF CURVE
1644.19	11.00	20.00	31.83	131.83	FACE OF CURVE
1644.20	11.00	20.00	31.83	131.83	FACE OF CURVE
1644.21	11.00	20.00	31.83	131.83	FACE OF CURVE
1644.22	11.00	20.00	31.83	131.83	FACE OF CURVE

CONSTRUCTION NOTES:

- 1- NEW 12" PVC CURB AND GUTTER PER CITY OF IMPERIAL SET. SEE SHEET 11
- 2- NEW 12" PVC CURB AND GUTTER PER CITY OF IMPERIAL SET. SEE SHEET 11
- 3- NEW 12" PVC CURB AND GUTTER PER CITY OF IMPERIAL SET. SEE SHEET 11
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- 12- NEW 12" PVC CURB AND GUTTER PER CITY OF IMPERIAL SET. SEE SHEET 11

UNDERGROUND SERVICE ALERT
 CALL TOLL FREE 811
 FOR WORKING DAYS
 BEFORE YOU DIG

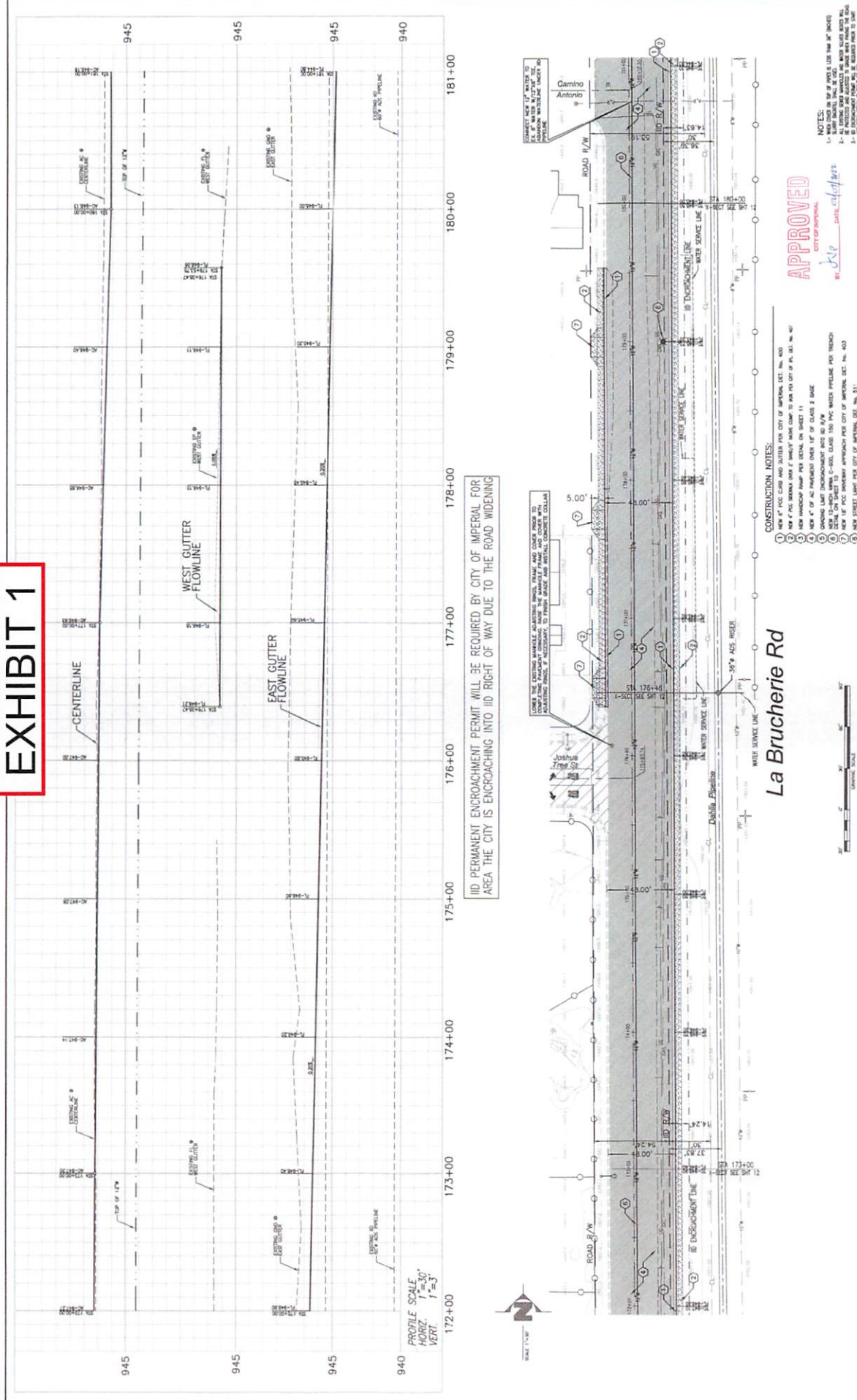
APPROVED BY DIRECTOR OF PUBLIC WORKS
 CITY OF IMPERIAL, CA
 BY: JACQUE LYNN
 DATE: 2-7-22

ENGINEER OF RECORD
 PLANS PREPARED UNDER THE SUPERVISION OF
 BY: CARLOS CORRALES
 DATE: 2-02-2022
 R.C.E. NO.: 55432

CITY OF IMPERIAL
 IMPROVEMENT PLANS
 PLAN & PROFILE
 LA BRUCHERIE RD
 FROM ATEN BLVD. TO TRESHIELD RD.

SHEET 3 OF 12 SHEETS
 JOB NO. C19033-00
 DATE: 12/02/21
 BENCHMARK: SEE SHEET NO. 1
 R.C.E. NO.: 55432

EXHIBIT 1



IID PERMANENT ENCROACHMENT PERMIT WILL BE REQUIRED BY CITY OF IMPERIAL FOR AREA THE CITY IS ENCROACHING INTO IID RIGHT OF WAY DUE TO THE ROAD WIDENING

PROFILE SCALE
HORIZ. 1" = 30'
VERT. 1" = 3'

La Brucherie Rd

CONSTRUCTION NOTES:

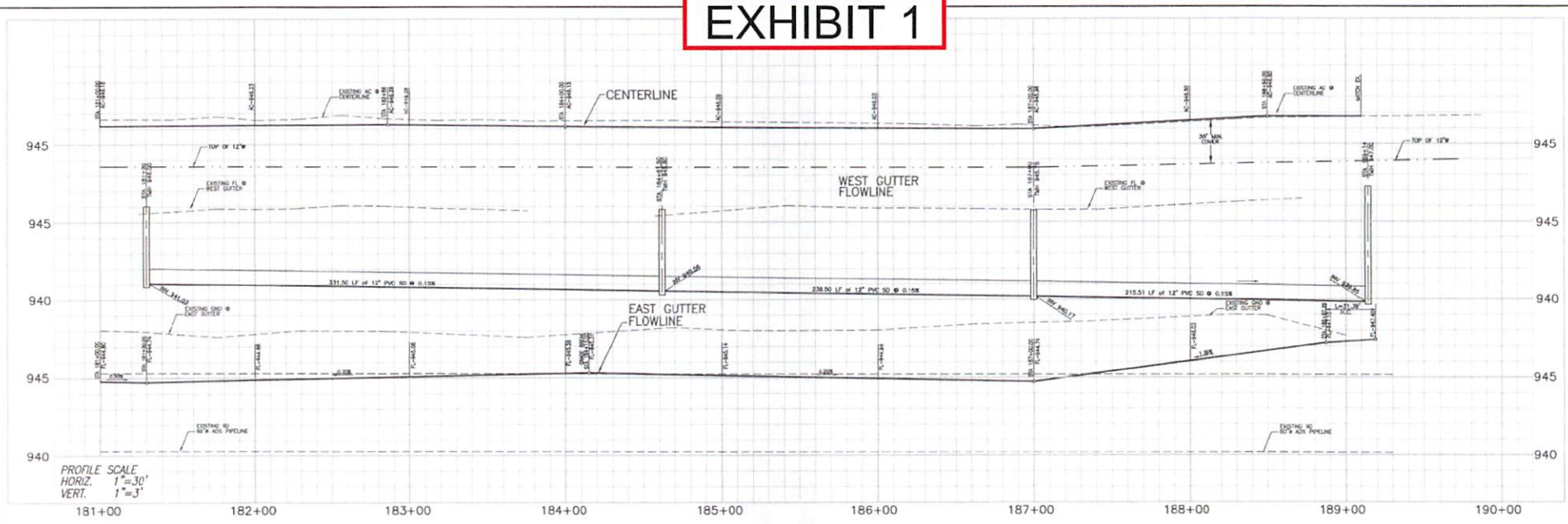
1. ALL WORK SHALL BE PER CITY OF IMPERIAL SPEC. SEC. 403
2. ALL EXISTING AND PROPOSED UTILITIES SHALL BE SHOWN TO THE CENTER OF GRADE
3. ALL EXISTING AND PROPOSED UTILITIES SHALL BE SHOWN TO THE CENTER OF GRADE
4. NEW 4" OF AC PAVEMENT OVER 1" OF CLASS 2 BASE
5. CHANGING LANE DIMENSIONS INTO 30' R/W
6. NEW 12" DIAMETER C-100 CLASS 150 PVC WASTE PIPELINE PER TRINCH
7. NEW 12" DIAMETER C-100 CLASS 150 PVC WASTE PIPELINE PER TRINCH
8. NEW STREET LIGHT PER CITY OF IMPERIAL SPEC. SEC. 311

APPROVED

NOTES:
1- ALL WORK SHALL BE PER CITY OF IMPERIAL SPEC. SEC. 403
2- ALL EXISTING AND PROPOSED UTILITIES SHALL BE SHOWN TO THE CENTER OF GRADE
3- ALL EXISTING AND PROPOSED UTILITIES SHALL BE SHOWN TO THE CENTER OF GRADE
4- ALL EXISTING AND PROPOSED UTILITIES SHALL BE SHOWN TO THE CENTER OF GRADE

<p>UNDEGROUND SERVICE ALERT CALL TOLL FREE 811 TWO WORKING DAYS BEFORE YOU DIG</p>	<p>APPROVED BY DIRECTOR OF PUBLIC WORKS CITY OF IMPERIAL, CA BY: <i>[Signature]</i> DATE: 2.27.22</p>	<p>ENGINEER OF RECORD PLANS PREPARED UNDER THE SUPERVISION OF BY: <i>[Signature]</i> CARLOS CORRALES DATE: 2.22.22</p>	<p>SEAL Professional Engineer No. 55432 C.E.C. No. 55432</p>	<p>APPROVED CITY OF IMPERIAL C.E.C. NO.: 55432</p>	<p>CITY OF IMPERIAL IMPROVEMENT PLANS PLAN & PROFILE LA BRUCHERIE WIDENING PROJECT PROVISIONAL TO TRINCH (P)</p>	<p>SHEET 4 OF 12 SHEETS JOB NO. C18033-00</p>
<p>DATE: 12/02/21 BENCHMARK: SEE SHEET NO. 1</p>		<p>LC ENGINEERING CONSULTANTS INC. 1005 State Street Imperial, CA 92543 C.E.C. No. 55432</p>		<p>LA BRUCHERIE WIDENING PROJECT PROVISIONAL TO TRINCH (P)</p>		

EXHIBIT 1



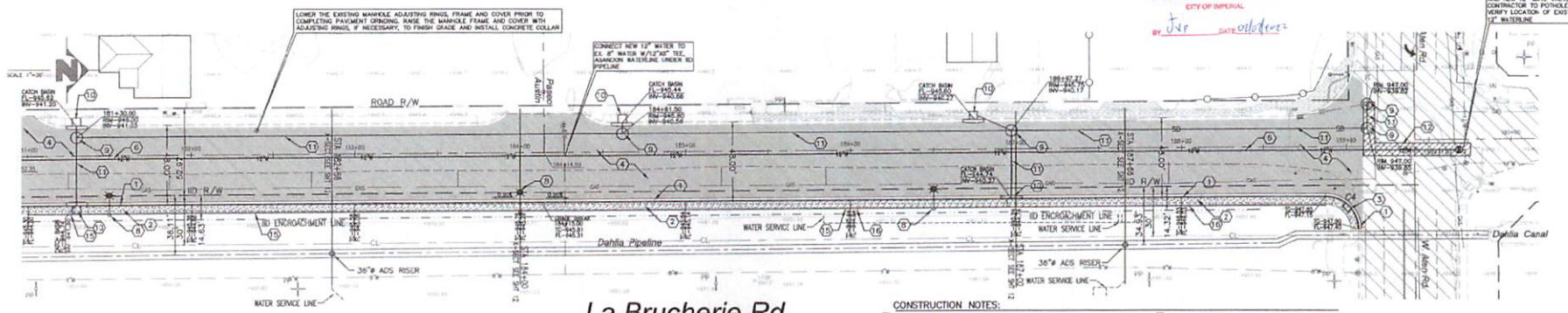
IID PERMANENT ENCROACHMENT PERMIT WILL BE REQUIRED BY CITY OF IMPERIAL FOR AREA THE CITY IS ENCROACHING INTO IID RIGHT OF WAY DUE TO THE ROAD WIDENING

APPROVED

CITY OF IMPERIAL

BY: *J. J. ...* DATE: *02/02/22*

CONNECT NEW 12\"/>



CURVE TABLE

CURVE	DETA	ANGLUS	LENGTH	REFERENCE
C1	89.3545	20.00	31.30	FACE OF CURVE
C2	90.2715	20.00	31.33	FACE OF CURVE
C3	89.3545	20.00	31.30	FACE OF CURVE
C4	89.2525	20.00	31.30	FACE OF CURVE

- CONSTRUCTION NOTES:**
- 1) NEW 6" PCC CURB AND GUTTER PER CITY OF IMPERIAL DET. No. 400
 - 2) NEW 4" OF AC PAVEMENT OVER 18" OF CLASS 2 BASE
 - 3) SHOULDER LIMIT ENCROACHMENT INTO RD R/W
 - 4) NEW 12-INCH MANHOLE, C-800, CLASS 150 PVC PIPELINE PER TRENCH DETAIL ON SHEET 10
 - 5) NEW 18" PCC SHIMMER APPROACH PER CITY OF IMPERIAL DET. No. 403
 - 6) NEW STREET LIGHT PER CITY OF IMPERIAL DET. No. 511
 - 7) NEW 4" OF AC PAVEMENT OVER 18" OF CLASS 2 BASE
 - 8) NEW 12-INCH WATER PIPELINE PER TRENCH DETAIL ON SHEET 11
 - 9) NEW 12-INCH WATER PIPELINE PER TRENCH DETAIL ON SHEET 11
 - 10) NEW 12-INCH WATER PIPELINE PER TRENCH DETAIL ON SHEET 11
 - 11) NEW 12-INCH WATER PIPELINE PER TRENCH DETAIL ON SHEET 11
 - 12) NEW 12-INCH WATER PIPELINE PER TRENCH DETAIL ON SHEET 11
 - 13) NEW 12-INCH WATER PIPELINE PER TRENCH DETAIL ON SHEET 11
 - 14) NEW 12-INCH WATER PIPELINE PER TRENCH DETAIL ON SHEET 11
 - 15) NEW 12-INCH WATER PIPELINE PER TRENCH DETAIL ON SHEET 11
 - 16) NEW 12-INCH WATER PIPELINE PER TRENCH DETAIL ON SHEET 11
 - 17) NEW 12-INCH WATER PIPELINE PER TRENCH DETAIL ON SHEET 11

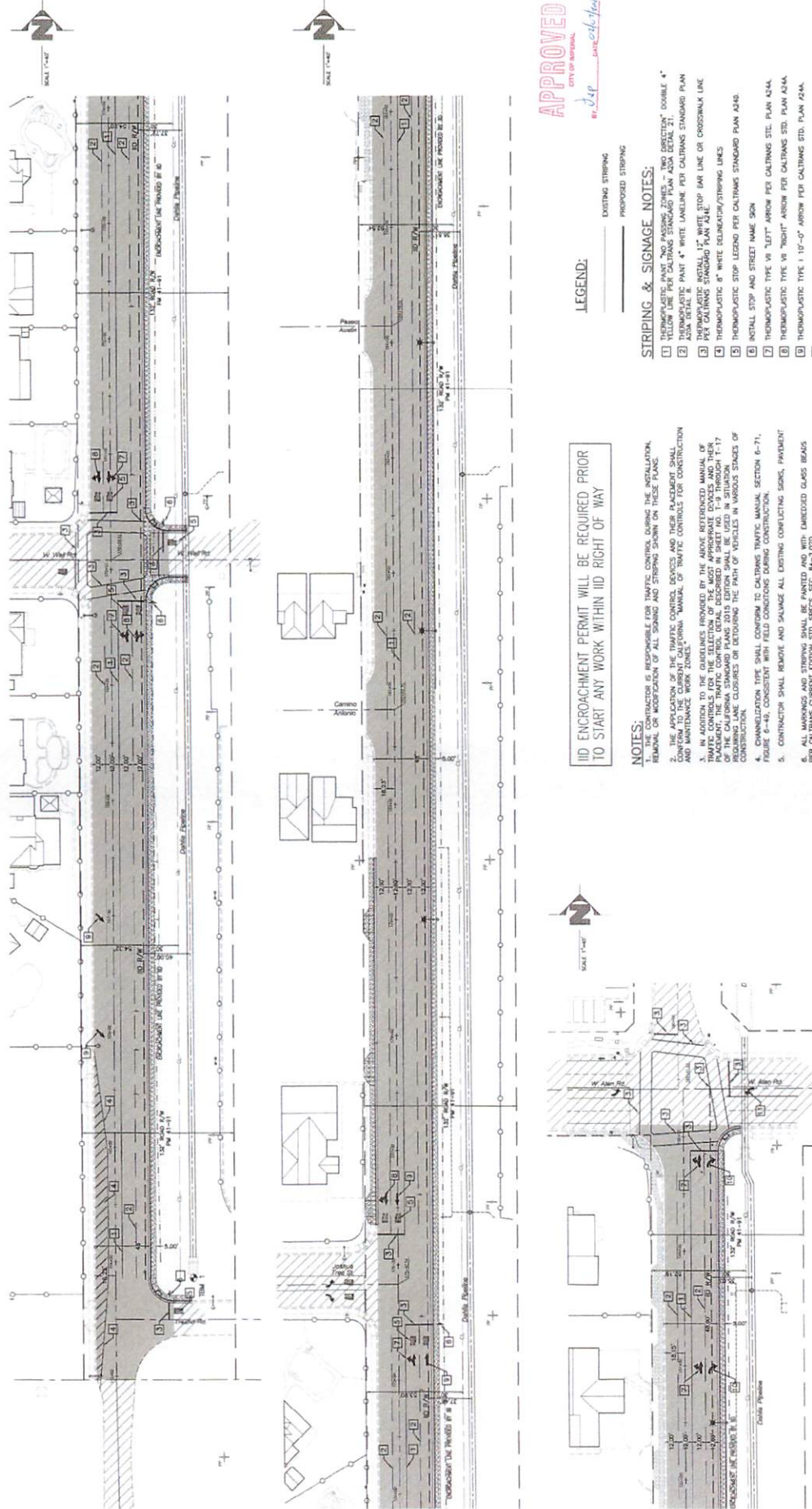
NOTES:

- 1.- WHEN ORDER ON TOP OF PIPES IS LESS THAN 36" (SHOULDER) SHOULDER SHALL BE USED
- 2.- ALL EXISTING POWER WIRELESS AND WATER WIVES RIGS WILL BE PROTECTED AND ADAPTED TO GRADE WHEN PAVING THE ROAD
- 3.- ALL ENCROACHMENT PERMITS WILL BE REQUIRED PRIOR TO START AND WORK WITHIN 30' RIGHT OF WAY

La Brucherie Rd

<p>UNDERGROUND SERVICE ALERT</p> <p>CALL: TOLL FREE 811</p> <p>TWO WORKING DAYS BEFORE YOU DIG</p>	<p>APPROVED BY DIRECTOR OF PUBLIC WORKS</p> <p>CITY OF IMPERIAL, CA</p> <p>BY: <i>J. J. ...</i> DATE: <i>2-2-22</i></p> <p>B.C.E. NO.: _____</p>	<p>ENGINEER OF RECORD</p> <p>PLANS PREPARED UNDER THE SUPERVISION OF</p> <p>BY: <i>Carlos Corrales</i> DATE: <i>2-02-2022</i></p> <p>B.C.E. NO.: 55432</p>	<p>SEAL</p> <p>PROFESSIONAL ENGINEER</p> <p>NO. 55432</p> <p>DATE: 12/02/21</p>	<p>LC ENGINEERING CONSULTANTS INC.</p> <p>1105 State Street</p> <p>Imperial, CA 92541</p> <p>DATE: 12/02/21</p>	<p>CITY OF IMPERIAL</p> <p>IMPROVEMENT PLANS</p> <p>PLAN & PROFILE</p> <p>LA BRUCHERIE WIDENING PROJECT FROM ATEN BLVD. TO TRESHILL RD.</p> <p>W.G. _____</p>	<p>SHEET</p> <p>5 OF 12 SHEETS</p> <p>JOB NO. C19033-00</p>
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EXHIBIT 1



APPROVED
CITY OF IMPERIAL
DATE: 02/22/22
BY: [Signature]

LEGEND:
— EXISTING STRIPING
— PROPOSED STRIPING

STRIPING & SIGNAGE NOTES:

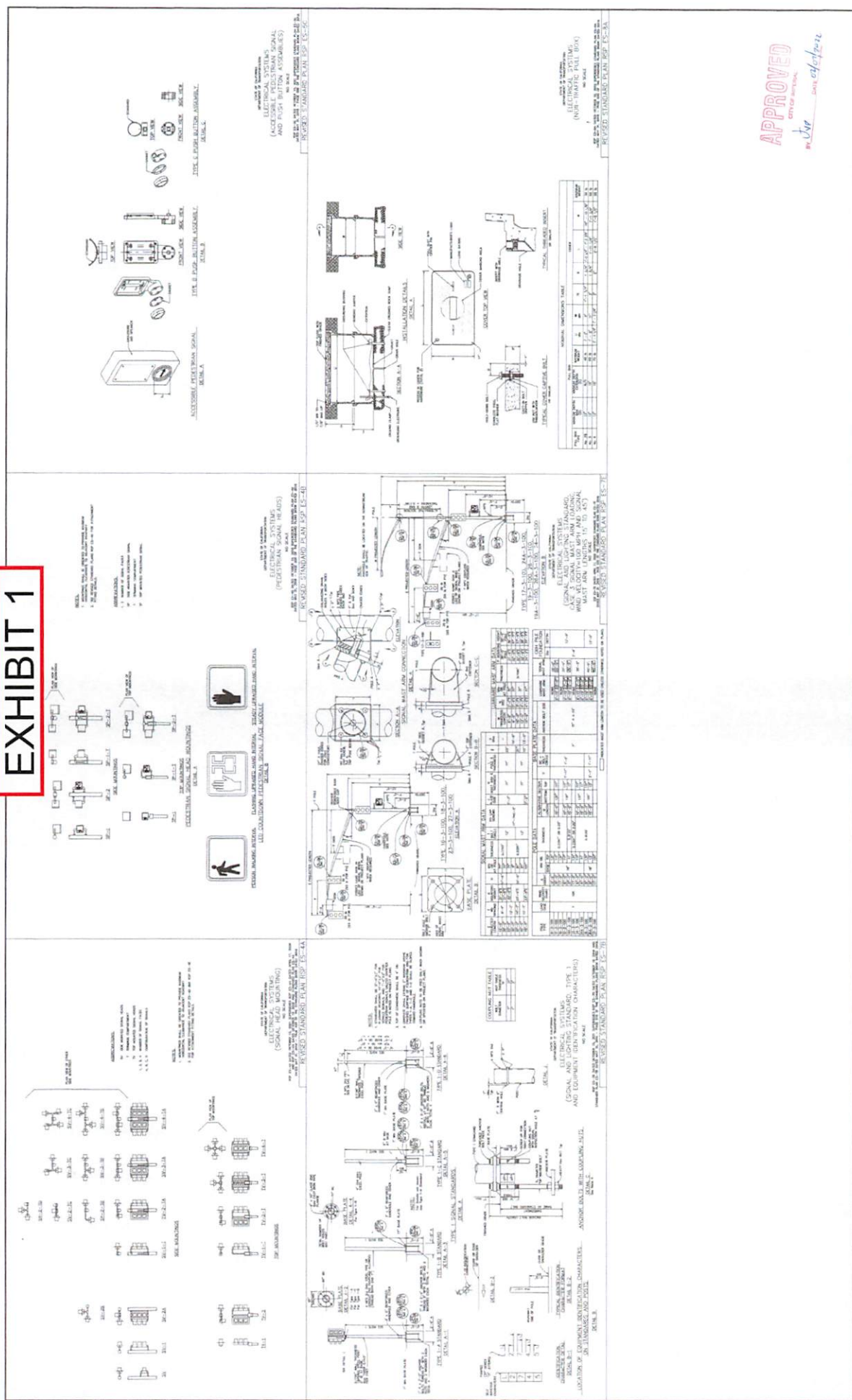
1. YELLOW LINE PER CALTRANS STANDARD PLAN A2A DETAIL 21.
2. THERMOPLASTIC PAINT 4" WHITE LABELINE PER CALTRANS STANDARD PLAN A2A.
3. THERMOPLASTIC INSTALL 1/2" WHITE STOP BAR LINE OR CROSSBALK LINE PER CALTRANS STANDARD PLAN A2A.
4. THERMOPLASTIC 8" WHITE DELINEATOR/STRIPING LINES.
5. THERMOPLASTIC STOP LEGEND PER CALTRANS STANDARD PLAN A2A.
6. INSTALL STOP AND STREET NAME SIGN.
7. THERMOPLASTIC TYPE W "LEFT" ARROW PER CALTRANS STD. PLAN A2A.
8. THERMOPLASTIC TYPE W "RIGHT" ARROW PER CALTRANS STD. PLAN A2A.
9. THERMOPLASTIC TYPE 1 "10'-0" ARROW PER CALTRANS STD. PLAN A2A.
10. THERMOPLASTIC TYPE N "RIGHT" ARROW PER CALTRANS STD. PLAN A2A.
11. THERMOPLASTIC TYPE N "LEFT" ARROW PER CALTRANS STD. PLAN A2A.

IID ENCROACHMENT PERMIT WILL BE REQUIRED PRIOR TO START ANY WORK WITHIN IID RIGHT OF WAY

- NOTES:**
1. THE CONTRACTOR IS RESPONSIBLE FOR TRAFFIC CONTROL DURING THE INSTALLATION, REMOVAL OR MODIFICATION OF ALL SIGNING AND STRIPING SHOWN ON THESE PLANS.
 2. THE APPLICATION OF THE TRAFFIC CONTROL DEVICES AND THEIR PLACEMENT SHALL CONFORM TO THE CURRENT CALIFORNIA "MANUAL OF TRAFFIC CONTROL FOR CONSTRUCTION AND MAINTENANCE WORK" (CURRENTLY PUBLISHED BY THE ASHRAE REFERENCED MANUAL OF TRAFFIC CONTROL) FOR THE SELECTION OF THE MOST APPROPRIATE DEVICES AND THEIR PLACEMENT. THE TRAFFIC CONTROL DETAIL DESCRIBED IN SHEET NO. 1-9 THROUGH 1-17 REQUIRING LANE CLOSURES OR DETOURING THE PATH OF VEHICLES IN VARIOUS STAGES OF CONSTRUCTION.
 3. CHANNELIZATION TYPE SHALL CONFORM TO CALTRANS TRAFFIC MANUAL SECTION 6-71, FIGURE 6-41, CONSISTENT WITH FIELD CONDITIONS DURING CONSTRUCTION.
 4. CONTRACTOR SHALL REMOVE AND SALVAGE ALL EXISTING CONFLICTING SIGNS, PAVERS AND PERMITS. ALL MARKINGS AND STRIPING SHALL BE PAINTED AND WITH EMBEDDED GLASS BEADS PER CALTRANS CURRENT EDITION STD. SPEC. SEC. 64-2.02D.
 5. FINAL STRIPING TO BE PLACED ONE MONTH AFTER PAVING OR AS SPECIFIED BY PAVEMENT MANUFACTURER.

<p>UNDERGROUND SERVICE ALERT CALL 811 BEFORE YOU DIG</p>		<p>APPROVED BY DIRECTOR OF PUBLIC WORKS CITY OF IMPERIAL, CA DATE: 2-7-22 BY: [Signature]</p>		<p>ENGINEER OF RECORD PLANS PREPARED UNDER THE SUPERVISION OF DATE: 2-22-22 BY: CARLOS CORRALES R.C.E. NO.: 55432</p>		<p>SEAL CITY OF IMPERIAL No. 55432 DATE: 2-22-22</p>		<p>LC ENGINEERING CONSULTANTS INC. 1005 State Street Imperial, CA 92541 DATE: 12/02/21 BENCHMARK: SEE SHEET NO. 1</p>		<p>CITY OF IMPERIAL IMPROVEMENT PLANS STRIPING & SIGNAGE PLAN LA BRANCHIERE IMPROVEMENT PROJECT PREPARATION DATE: 10/20/21 (R.D.)</p>		<p>SHEET 6 OF 12 SHEETS JOB NO. C191003-000</p>	
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EXHIBIT 1



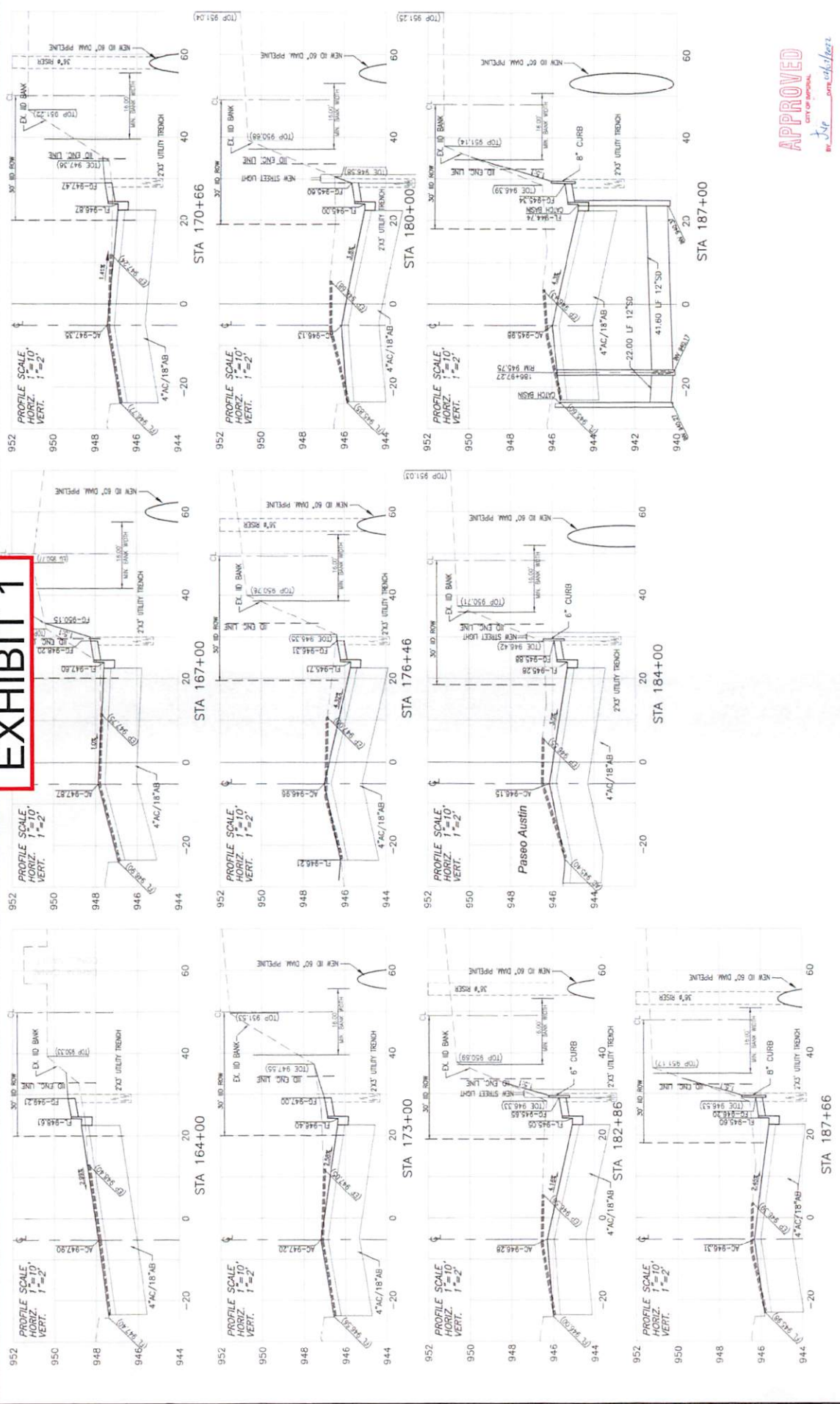
<p>UNDERGROUND SERVICE ALERT CALL TOLL FREE 811</p> <p>TWO WORKING DAYS BEFORE YOU DIG</p>	<p>APPROVED BY DIRECTOR OF PUBLIC WORKS CITY OF IMPERIAL, CA</p> <p>DATE: 2-2-23</p>	<p>ENGINEER OF RECORD PLANS PREPARED UNDER THE SUPERVISION OF</p> <p>BY: <i>[Signature]</i> JAVIER CORNALES</p> <p>B.C.E. NO.: 55432</p>	<p>SEALED COUNTY OF IMPERIAL No. 55432 DATE 2/2/23</p>	<p>LC ENGINEERING CONSULTANTS INC. 1000 S. G Street (Imperial County)</p>	<p>CITY OF IMPERIAL IMPROVEMENT PLANS TRAFFIC SIGNAL DETAILS LA BRUCHIERE MORGANO PROJECT FROM IMPERIAL TO TRESPASSER RD.</p>	<p>SHEET 8 OF 12 SHEETS JOB NO. C19033-00</p>
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APPROVED

CITY OF IMPERIAL

DATE: 2/2/23

EXHIBIT 1



APPROVED
 CITY OF IMPERIAL
 DATE: 12/02/21

<p>UNDERGROUND SERVICE ALERT CALL TOLL FREE 811 TWO WORKING DAYS BEFORE YOU DIG</p>		<p>DATE: 12/02/21 BY: JACKIE LUPER R.C.E. NO.: 55432</p>		<p>APPROVED BY DIRECTOR OF PUBLIC WORKS CITY OF IMPERIAL, CA</p>		<p>ENGINEER OF RECORD PLANS PREPARED UNDER THE SUPERVISION OF BY: CARLOS CORRALES DATE: 2-02-2022 R.C.E. NO.: 55432</p>		<p>SEAL CARLOS CORRALES LICENSE NO. 50432 STATE OF CALIFORNIA CIVIL ENGINEER</p>		<p>LC ENGINEERING CONSULTANTS, INC. 1000 S. MICHIGAN AVE. SUITE 200 ESCONDIDO, CA 92025 TEL: (760) 941-1111 FAX: (760) 941-1112 WWW.LCEI.COM</p>		<p>CITY OF IMPERIAL IMPROVEMENT PLANS DETAILS & CROSS-SECTIONS FROM ATHERTON TO THERESA RD</p>		<p>SHEET 12 OF 12 SHEETS JOB NO. C19033.00 W.D.</p>	
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