



DATE SUBMITTED 01/30/2019  
 SUBMITTED BY COMMUNITY DEVELOPMENT DIRECTOR  
 DATE ACTION REQUIRED 02/06/2019

COUNCIL ACTION (X)  
 PUBLIC HEARING REQUIRED ( )  
 RESOLUTION ( )  
 ORDINANCE 1<sup>ST</sup> READING ( )  
 ORDINANCE 2<sup>ND</sup> READING ( )  
 CITY CLERK'S INITIALS 

**IMPERIAL CITY COUNCIL  
 AGENDA ITEM**

SUBJECT: DISCUSSION/ACTION: ATEN BLVD. SIDEWALK PROJECT – PHASE 2 1. AUTHORIZATION TO SEEK BIDS	
DEPARTMENT INVOLVED: COMMUNITY DEVELOPMENT DEPARTMENT	
BACKGROUND/SUMMARY: It's being proposed to construct new concrete sidewalk, driveway approaches and handicap ramps along the south side of Aten Boulevard from LaBrucherie Road to Shiloh Rd, the westerly side of LaBrucherie Rd, as well as improvements at Aten Blvd & LaBrucherie Rd intersection.  <i>See Exhibit 1 attached hereto for details.</i>  This section of the Aten Boulevard currently has not been improved with this important pedestrian infrastructure.  The work to be done consists of furnishing all materials, equipment, tools, and labor for the construction new concrete sidewalk, driveway approaches and handicap ramps and road traffic control around the construction zones.  <b>The estimated cost is approximately \$ 516,120.00</b>  We are requesting authorization to seek bids for the construction of this sidewalk and intersection improvements project.	
FISCAL IMPACT: \$516,120.00 from LTA MEASURE 'D'	ADMIN SERVICES SIGN INITIALS _____
STAFF RECOMMENDATION: Authorization to seek bids.	DEPT. INITIALS <u>OM</u>
MANAGER'S RECOMMENDATION:	CITY MANAGER'S INITIALS <u></u>
MOTION:	
SECONDED: AYES: NAYES: ABSENT:	APPROVED ( )      REJECTED ( ) DISAPPROVED ( )      DEFERRED ( )  REFERRED TO:

# ATEN BOULEVARD SIDEWALK PROJECT - PHASE 2

## FROM LABRUCHERIE ROAD TO SHILOH ROAD

### IN THE CITY OF IMPERIAL, COUNTY OF IMPERIAL, STATE OF CALIFORNIA.

**GENERAL NOTES:**

1. CITY REQUIREMENTS, PERMIT CONDITIONS AND PROVISIONS SHALL TAKE PRECEDENCE OVER THIS PLAN.
2. THE SIDEWALK SECTION SHALL BE IN ACCORDANCE WITH CITY OF IMPERIAL STANDARDS (OR DIRECTOR'S DISCRETION) FOR SIDEWALKS.
3. APPROVAL OF THESE UNDERGROUND PLANS AS SHOWN DOES NOT CONSTITUTE APPROVAL OF ANY CONSTRUCTION OUTSIDE THE PROJECT BOUNDARY.
4. ALL UNDERGROUND UTILITIES WITHIN THE STREET RIGHT OF WAY SHALL BE CONSIDERED CONNECTED AND TESTED PRIOR TO CONSTRUCTION OF BENCH, CURB, CROSS-CUTTERS AND SWALES.
5. THE LINDING AND LOCATION OF EXISTING UNDERGROUND UTILITIES SHOWN ON THESE PLANS WILL BE VERIFIED BY FIELD MEASUREMENTS TO BE MADE BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES.
6. LOCATION AND DEPTH OF UNDERGROUND UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES.
7. UTILITIES INFORMATION: NO TEST SHALL BE WORKING DATE PRIOR TO ANY EXCAVATION OR TRENCHING. UNDERGROUND UTILITIES SHALL BE IDENTIFIED BY THE FOLLOWING AGENCIES:
  - 1. CITY OF IMPERIAL PUBLIC WORKS DEPT. (490) 300-1192
  - 2. IMPERIAL REGIONAL WATER TREATMENT PLANT (760) 339-9889
  - 3. IMPERIAL REGIONAL WATER TREATMENT PLANT (800) 442-4133
  - 4. IMPERIAL REGIONAL WATER TREATMENT PLANT (800) 442-4133
  - 5. THE GAS CO. (800) 422-4133/(609) 271-8600
  - 6. CABLE COMPANY TO BE DETERMINED
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMEDIATION OF ANY SHOWN (UNLAWFUL) WORKS, OR UNDERGROUND UTILITIES THAT EXIST AND ARE NOT SHOWN ON THESE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMEDIATION OF ANY SHOWN (UNLAWFUL) WORKS, OR UNDERGROUND UTILITIES THAT EXIST AND ARE NOT SHOWN ON THESE PLANS.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMEDIATION OF ANY SHOWN (UNLAWFUL) WORKS, OR UNDERGROUND UTILITIES THAT EXIST AND ARE NOT SHOWN ON THESE PLANS.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMEDIATION OF ANY SHOWN (UNLAWFUL) WORKS, OR UNDERGROUND UTILITIES THAT EXIST AND ARE NOT SHOWN ON THESE PLANS.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMEDIATION OF ANY SHOWN (UNLAWFUL) WORKS, OR UNDERGROUND UTILITIES THAT EXIST AND ARE NOT SHOWN ON THESE PLANS.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMEDIATION OF ANY SHOWN (UNLAWFUL) WORKS, OR UNDERGROUND UTILITIES THAT EXIST AND ARE NOT SHOWN ON THESE PLANS.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMEDIATION OF ANY SHOWN (UNLAWFUL) WORKS, OR UNDERGROUND UTILITIES THAT EXIST AND ARE NOT SHOWN ON THESE PLANS.
14. NO REVISIONS OF ANY KIND SHALL BE MADE TO THESE PLANS WITHOUT THE PRIOR WRITTEN APPROVAL OF THE CITY ENGINEER OR HIS REPRESENTATIVE AND THE ENGINEER OF RECORD. ANY REVISIONS TO THESE PLANS SHALL BE MADE TO THESE PLANS WITHOUT THE PRIOR WRITTEN APPROVAL OF THE CITY ENGINEER OR HIS REPRESENTATIVE AND THE ENGINEER OF RECORD.
15. ALL WORK AND MATERIAL SHALL CONFORM TO THESE PLANS AND SPECIFICATIONS. THE CITY OF IMPERIAL WILL NOT BE RESPONSIBLE FOR THE CONSTRUCTION OF ANY WORK NOT SHOWN OR SPECIFIED BY THESE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF ANY WORK NOT SHOWN OR SPECIFIED BY THESE PLANS.
16. UNLESS SPECIFICALLY INDICATED OTHERWISE, MATERIALS EMPLOYED AND MATERIAL USED IN THE CONSTRUCTION OF ALL STRUCTURES SHALL CONFORM TO THE APPLICABLE PROVISIONS OF THE CALIFORNIA BUILDING CODE AND THE CALIFORNIA ELECTRICAL CODE AS AMENDED TO DATE JANUARY 1, 1999.
17. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN AN EXCAVATION PERMIT FROM THE CITY OF IMPERIAL PUBLIC WORKS DEPARTMENT AND STAYING TO ADHERE TO ALL PROVISIONS OF THE STATE WATER RESOURCES CONTROL BOARD AND THE STATE WATER RESOURCES CONTROL BOARD. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AN EXCAVATION PERMIT FROM THE CITY OF IMPERIAL PUBLIC WORKS DEPARTMENT AND STAYING TO ADHERE TO ALL PROVISIONS OF THE STATE WATER RESOURCES CONTROL BOARD AND THE STATE WATER RESOURCES CONTROL BOARD.
18. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A GENERAL CONSTRUCTION ACTIVITY PERMIT FROM THE STATE WATER RESOURCES CONTROL BOARD, DIVISION OF WATER RESOURCES CONTROL, AND A WATER RESOURCES CONTROL BOARD PERMIT FROM THE STATE WATER RESOURCES CONTROL BOARD, DIVISION OF WATER RESOURCES CONTROL.
19. CONSTRUCTION PROJECTS DESCRIBED HEREIN SHALL NOT BE CONSIDERED A NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT. NPDES/INDUSTRIALS ARE REQUIRED TO THE NPDES PERMIT FROM THE STATE WATER RESOURCES CONTROL BOARD. PREPARE A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND SUBMITTING PLAN FOR THE SITE.
20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMEDIATION OF ANY SHOWN (UNLAWFUL) WORKS, OR UNDERGROUND UTILITIES THAT EXIST AND ARE NOT SHOWN ON THESE PLANS.
21. TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE CURRENT WORK AREA TRAFFIC CONTROL PLAN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMEDIATION OF ANY SHOWN (UNLAWFUL) WORKS, OR UNDERGROUND UTILITIES THAT EXIST AND ARE NOT SHOWN ON THESE PLANS.
22. ANY EXISTING SIGNAGE OR MARKINGS ON THE PROJECT SITE SHALL BE REMOVED OR RELOCATED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMEDIATION OF ANY SHOWN (UNLAWFUL) WORKS, OR UNDERGROUND UTILITIES THAT EXIST AND ARE NOT SHOWN ON THESE PLANS.
23. THE NOTES LISTED ABOVE ARE MANUAL LIST. THIS DOES NOT RELIEVE THE CONTRACTOR OF ANY OTHER NOTES THAT MAY BE REQUIRED FOR THE PROJECT.



**CITY OF IMPERIAL**  
 420 South Imperial Avenue  
 Imperial, CA 92251  
 Pn: (760) 365-9840 • Fax: (760) 365-4718

**COMMUNITY DEVELOPMENT DEPARTMENT**

**ATEN BOULEVARD SIDEWALK PROJECT  
 PHASE 2  
 FROM LABRUCHERIE ROAD TO SHILOH ROAD**

DATE: 04/13/2018  
 SHEET **1** OF **5**

**TRAFFIC CONTROL PLAN NOTE:**  
 IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO SUBMIT THE TRAFFIC CONTROL PLAN FOR THIS PROJECT AT THE TIME OF REVIEW BY THE CITY OF IMPERIAL (CONSTRUCTION PERMIT).

**WATER POLLUTION CONTROL PLAN NOTE:**  
 THE CONTRACTOR IS RESPONSIBLE FOR SUBMITTING A WATER POLLUTION CONTROL PLAN.

**SHEET INDEX:**

1. TITLE SHEET
2. SITE PLAN LABRUCHERIE RD
3. SITE PLAN ATEN BLVD
4. DETAILS
5. PHOTO REPORT



**CALL BEFORE YOU DIG**  
 UNDERGROUND UTILITIES  
 SHOWN ALERT  
 CALL TOLL FREE  
 811

APPROVED FOR CONSTRUCTION BY CITY OF IMPERIAL  
 DIRECTOR OF PUBLIC WORKS

TITLE SHEET  
 ATEN BOULEVARD SIDEWALK PROJECT  
 PHASE 2  
 FROM LABRUCHERIE ROAD TO SHILOH ROAD  
 SHEET **1** OF **5**



STRIPING NOTES

A INSTALL 12" WIDE WHITE STOP BAR LINE OR CROSSWALK LINE PER CALTRANS PLAN A24F.

B INSTALL "STOP" LEGEND PER CALTRANS STANDARD PLAN A24D

NOTE: ALL PAVEMENT MARKINGS, PAVEMENT LEGENDS AND LINES SHALL BE THERMOPLASTIC



GRAPHIC SCALE: 1"=20'

KEYNOTES

- 1 INSTALL HANDICAP RAMP PER DETAIL D4 (LABRUCHERIE RD INTERSECTION)
- 2 INSTALL PCC CURB AND GUTTER PER DETAIL D5
- 3 INSTALL PCC ATTACHED SIDEWALK PER DETAIL D6
- 4 INSTALL PCC DRIVEWAY APPROACH PER DETAIL D1
- 5 INSTALL PCC DETACHED SIDEWALK PER DETAIL D3
- 6 INSTALL HANDICAP RAMP PER DETAIL D2 (MYRTLE RD INTERSECTION). INCLUDES THE REMOVAL AND DISPOSAL OF EXISTING CURB & GUTTER.
- 7 INSTALL 8-FOOT WIDE CROSS GUTTER PER DETAIL D7
- 8 INSTALL PEDESTRIAN PUSH BUTTON SYSTEM TYPE "B" PER CALTRANS 2015 STANDARD PLAN ES-SC. THIS CONCEPT INCLUDES PUSH BUTTON, PEDESTRIAN SIGNAL HOUSING, WIRING, AND ALL NECESSARY APPURTENANCES FOR PROPER OPERATION. ALSO INCLUDES PUSH BUTTON ASSEMBLY POST PER CALTRANS 2015 STANDARD PLAN RSP-ES-7A.

NO.	REVISIONS	APPROVED	DATE

UNAUTHORIZED CHANGES & USIS: The engineer preparing these plans will not be responsible for or liable for, or authorized changes to or use of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.

**CITY OF IMPERIAL**  
 420 South Imperial Avenue  
 Imperial, CA 92251  
 Ph: (760) 355-3840 • Fax: (760)355-4718



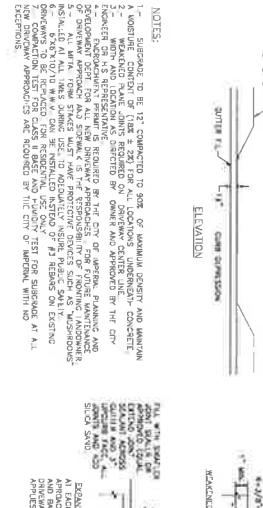
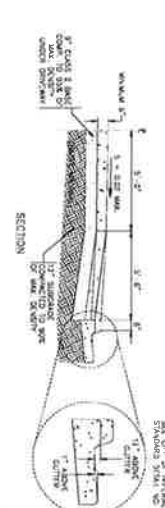
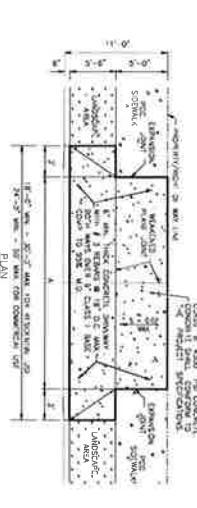
COMMUNITY DEVELOPMENT DEPARTMENT

SITE PLAN - LaBRUCHERIE RD  
**ATEN BOULEVARD SIDEWALK PROJECT**  
 PHASE 2  
 FROM LABRUCHERIE ROAD TO SHILOH ROAD

SHEET **2**  
 OF **5** SHEETS

DATE: 08/13/2018

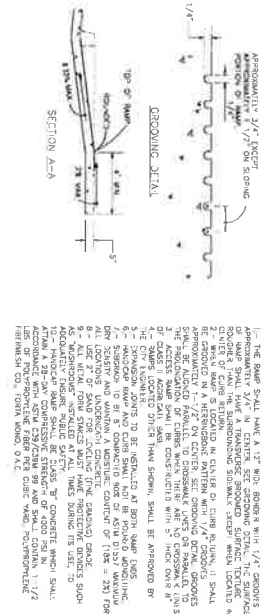
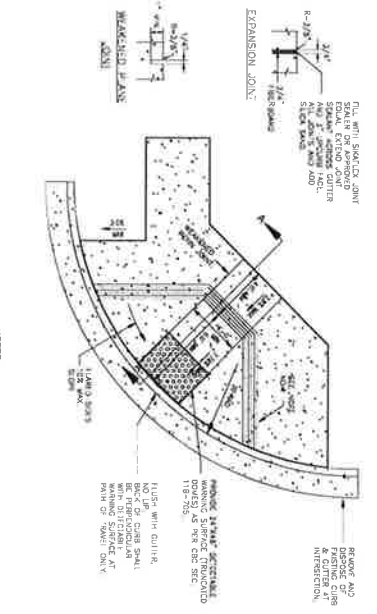




NOTES:

1. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
2. REINFORCING BARS SHALL BE PROVIDED BY OWNER AND SPACED BY THE CITY ENGINEER ON 4'S REPRESENTATIVE.
3. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
4. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
5. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.

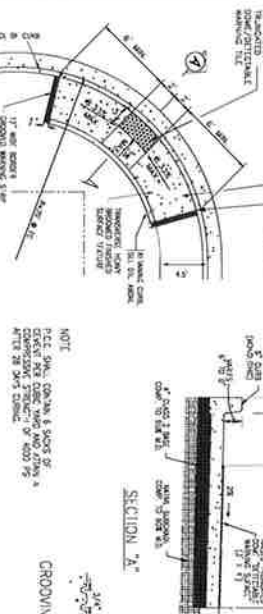
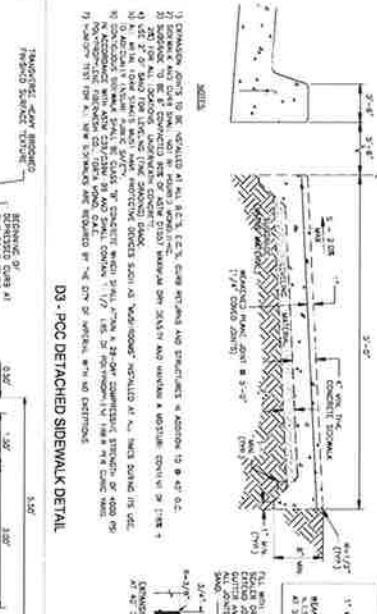
D1 - PCC DRIVEWAY APPROACH DETAIL



NOTES:

1. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
2. REINFORCING BARS SHALL BE PROVIDED BY OWNER AND SPACED BY THE CITY ENGINEER ON 4'S REPRESENTATIVE.
3. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
4. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
5. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.

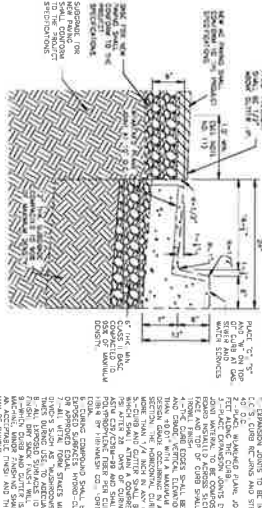
D2 - HANDICAP RAMP DETAIL (MVRTLE RD)



NOTES:

1. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
2. REINFORCING BARS SHALL BE PROVIDED BY OWNER AND SPACED BY THE CITY ENGINEER ON 4'S REPRESENTATIVE.
3. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
4. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
5. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.

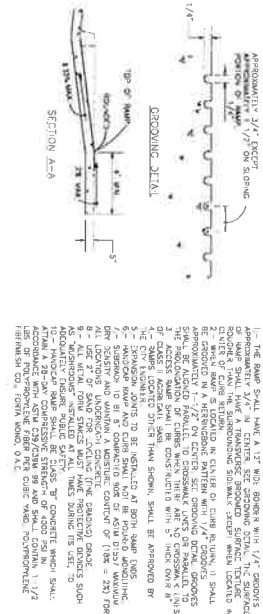
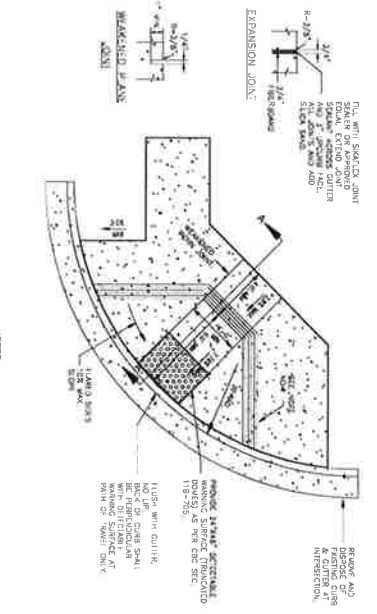
D3 - PCC DETACHED SIDEWALK DETAIL



NOTES:

1. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
2. REINFORCING BARS SHALL BE PROVIDED BY OWNER AND SPACED BY THE CITY ENGINEER ON 4'S REPRESENTATIVE.
3. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
4. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
5. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.

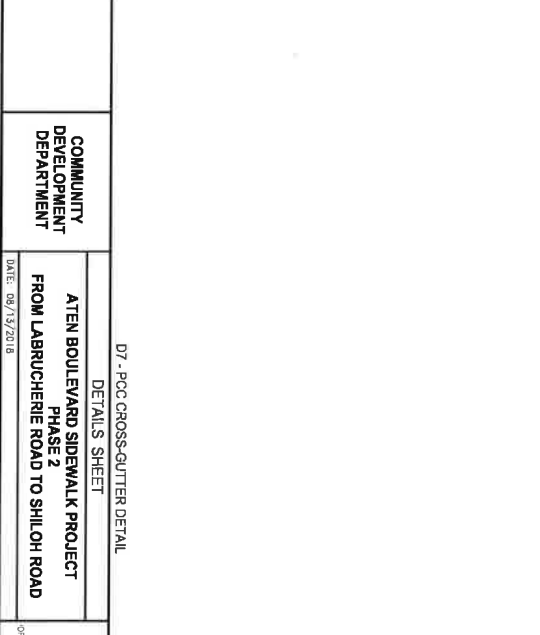
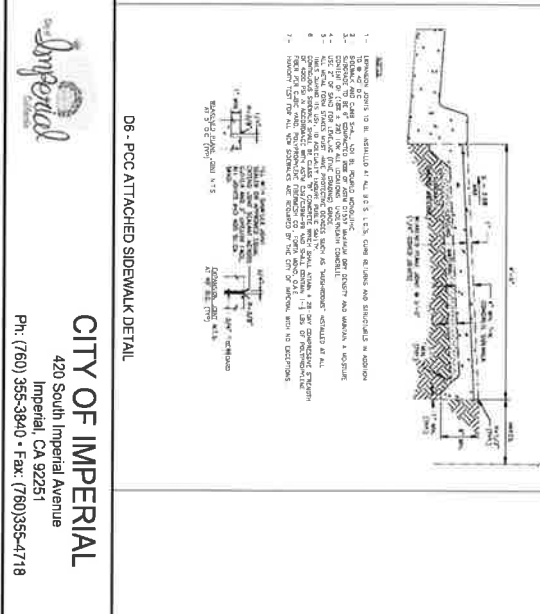
D4 - PCC CURB AND GUTTER DETAIL



NOTES:

1. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
2. REINFORCING BARS SHALL BE PROVIDED BY OWNER AND SPACED BY THE CITY ENGINEER ON 4'S REPRESENTATIVE.
3. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
4. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
5. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.

D5 - PCC ATTACHED SIDEWALK DETAIL



NOTES:

1. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
2. REINFORCING BARS SHALL BE PROVIDED BY OWNER AND SPACED BY THE CITY ENGINEER ON 4'S REPRESENTATIVE.
3. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
4. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.
5. CURB SHALL BE 12" COMPACTED TO SOLE OF MAXIMUM DENSITY AND MAXIMUM MOISTURE CONTENT.

D6 - PCC CROSS-GUTTER DETAIL

NO.	REVISIONS	APPROVED	DATE

UNLAWFUL TO CONSTRUCT A UTILITY. THE ENGINEER, ARCHITECT, DESIGNER OR OTHER PROFESSIONAL PERSON SHALL BE RESPONSIBLE FOR THE DESIGN OF ANY UTILITY DEVELOPMENT TO BE CONSTRUCTED IN ACCORDANCE WITH THE CITY ENGINEER'S APPROVAL. THE CITY ENGINEER'S APPROVAL DOES NOT CONSTITUTE A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED HEREON. THE CITY ENGINEER'S APPROVAL DOES NOT CONSTITUTE A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED HEREON. THE CITY ENGINEER'S APPROVAL DOES NOT CONSTITUTE A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED HEREON.

DATE: 08/13/2018

CITY OF IMPERIAL  
420 South Imperial Avenue  
Imperial, CA 92251  
Ph: (760) 365-3840 • Fax: (760) 365-4718

COMMUNITY DEVELOPMENT DEPARTMENT

ATEN BOULEVARD SIDEWALK PROJECT  
PHASE 2  
FROM LABRUCHERIE ROAD TO SHILOH ROAD

DATE: 08/13/2018

DETAILS SHEET

SHEET 4

5



PHOTO #1



PHOTO #2



PHOTO #3



PHOTO #4



PHOTO #5



PHOTO #6

NO.	REVISION	DATE



**CITY OF IMPERIAL**  
 420 South Imperial Avenue  
 Imperial, CA 92251  
 Ph: (760) 355-3840 • Fax: (760) 355-4718

**COMMUNITY DEVELOPMENT DEPARTMENT**

**PHOTO REPORT**  
**ATEN BOULEVARD SIDEWALK PROJECT**  
**PHASE 2**  
**FROM LABRUCHERIE ROAD TO SHILOH ROAD**

DATE: 08/13/2018  
 SHEET **5** OF 5 SHEETS

UNAUTHORIZED CHANGES & USES: The engineer's drawings, these plans, all not to be reproduced, in, or used for any other project, without the written consent of the engineer. All changes to the plans must be in writing and must be approved by the engineer of these plans.