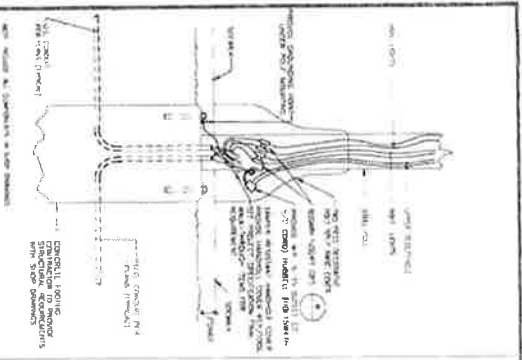
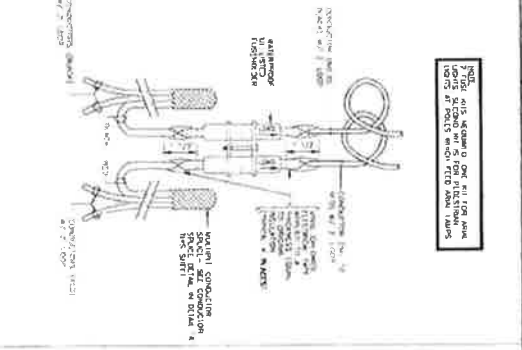


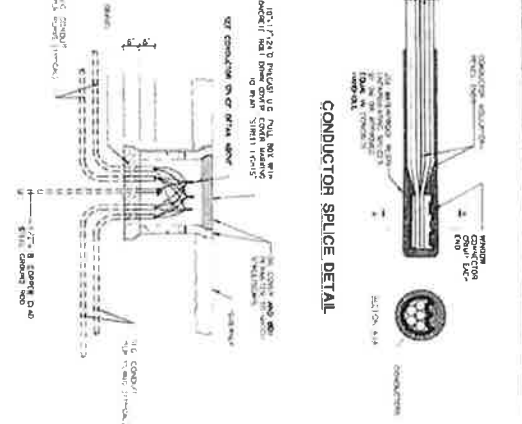
INDICATE ALL WIRING TO BE INSTALLED PER THE NOTES AND SCHEDULES. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.



POLE BASE DETAIL



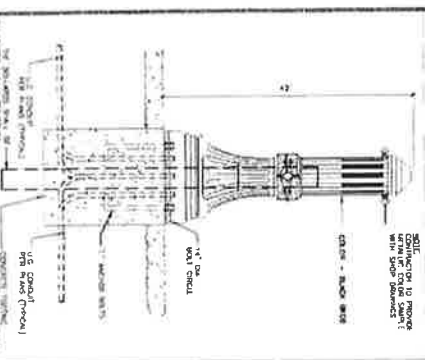
FUSEHOLDER DETAIL



PULLBOX DETAIL

LIGHTING FIXTURE SCHEDULE

NO.	TYPE	DESCRIPTION	QTY	REMARKS
1	1	100WATT LED LIGHT FIXTURE	1	INSTALL PER SCHEDULE
2	2	200WATT LED LIGHT FIXTURE	1	INSTALL PER SCHEDULE
3	3	300WATT LED LIGHT FIXTURE	1	INSTALL PER SCHEDULE
4	4	400WATT LED LIGHT FIXTURE	1	INSTALL PER SCHEDULE
5	5	500WATT LED LIGHT FIXTURE	1	INSTALL PER SCHEDULE



BOLLARD DETAIL

NOTE TO CONTRACTOR:

1. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
2. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
3. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
4. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
5. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.

GENERAL NOTES

1. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
2. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
3. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
4. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
5. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
6. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
7. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
8. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
9. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
10. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
11. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
12. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
13. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
14. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
15. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
16. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
17. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
18. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
19. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
20. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
21. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
22. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
23. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.
24. ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.

ELECTRICAL SYMBOLS

- 1. [Symbol] - [Description]
- 2. [Symbol] - [Description]
- 3. [Symbol] - [Description]
- 4. [Symbol] - [Description]
- 5. [Symbol] - [Description]
- 6. [Symbol] - [Description]
- 7. [Symbol] - [Description]
- 8. [Symbol] - [Description]
- 9. [Symbol] - [Description]
- 10. [Symbol] - [Description]
- 11. [Symbol] - [Description]
- 12. [Symbol] - [Description]
- 13. [Symbol] - [Description]
- 14. [Symbol] - [Description]
- 15. [Symbol] - [Description]
- 16. [Symbol] - [Description]
- 17. [Symbol] - [Description]
- 18. [Symbol] - [Description]
- 19. [Symbol] - [Description]
- 20. [Symbol] - [Description]
- 21. [Symbol] - [Description]
- 22. [Symbol] - [Description]
- 23. [Symbol] - [Description]
- 24. [Symbol] - [Description]

INDEX OF ELECTRICAL DRAWINGS

NO.	DESCRIPTION	DATE
1	GENERAL NOTES	1/1/17
2	ELECTRICAL SYMBOLS	1/1/17
3	INDEX OF ELECTRICAL DRAWINGS	1/1/17
4	POLE BASE DETAIL	1/1/17
5	FUSEHOLDER DETAIL	1/1/17
6	PULLBOX DETAIL	1/1/17
7	LIGHTING FIXTURE SCHEDULE	1/1/17
8	BOLLARD DETAIL	1/1/17
9	CONDUCTOR SPLICE DETAIL	1/1/17

SPECIAL NOTE

ALL WIRING SHALL BE INSTALLED PER THE NOTES AND SCHEDULES.

TK SC
TELECOMMUNICATIONS & SECURITY CONSULTANTS
1-800-237-2600

DIG ALERT
DIAL TOLL FREE
1-800-237-2600

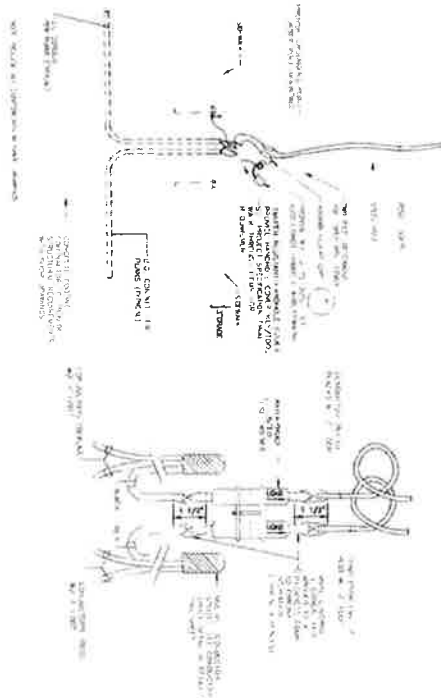
DATE: 01/11/17
DRAWN BY: [Name]
CHECKED BY: [Name]
APPROVED BY: [Name]

PREPARED BY: [Name]
DATE: 01/11/17

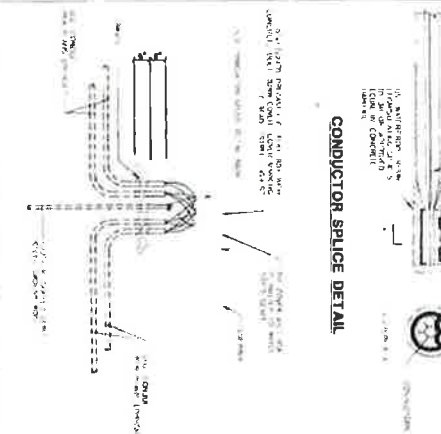
ima
INTEGRATED INFRASTRUCTURE MANAGEMENT ASSOCIATES

CITY OF DENVER
D STREET
ELECTRICAL PLANS
FIXTURE SCHEDULE
E-100

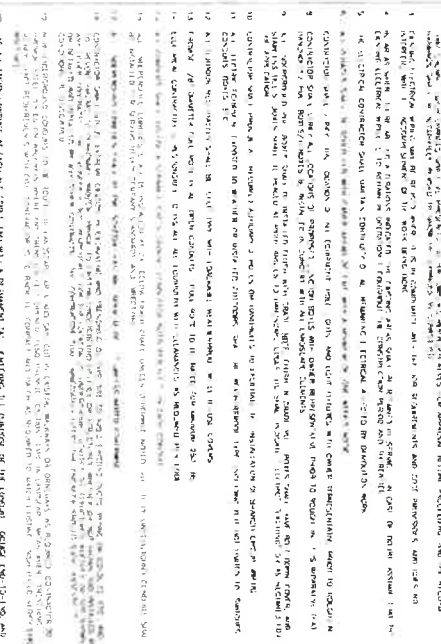
Notes:
 1. All wiring shall be in accordance with the National Electrical Code, 2014 Edition, and all applicable local codes.
 2. All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
 3. All materials shall be of good quality and shall be approved by the City of Phoenix Electrical Department.



POLE BASE DETAIL

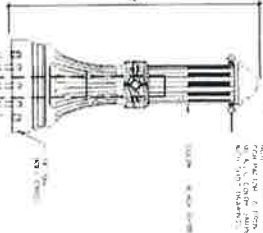


CONDUCTOR SPICE DETAIL



PULLBOX DETAIL

FUSEHOLDER DETAIL



BOLLARD DETAIL

LIGHTING FIXTURE SCHEDULE				
NO.	DESCRIPTION	QUANTITY	REMARKS	NOTES
1	STREET LIGHT	1		
2	CONDUIT	1		
3	WIRE	1		
4	PULLBOX	1		
5	FUSEHOLDER	1		
6	POLE	1		
7	BOLLARD	1		

- NOTES:**
- All work shall be done in accordance with the National Electrical Code, 2014 Edition, and all applicable local codes.
 - All materials shall be of good quality and shall be approved by the City of Phoenix Electrical Department.
 - All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
 - All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
 - All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.

GENERAL NOTES:

- All work shall be done in accordance with the National Electrical Code, 2014 Edition, and all applicable local codes.
- All materials shall be of good quality and shall be approved by the City of Phoenix Electrical Department.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.



DIG ALERT
 CALL FOR PERMITS
 1-800-277-2800
 4:00 PM TO 6:00 PM



APPROVED BY:
 PREPARED BY:



CITY OF PHOENIX
 D & 24th Street
 ELECTRICAL PLANS
 ELECTRICAL DETAILS

E-100A
 7/1/2014

CITY OF PHOENIX
 2014

GENERAL NOTES

- All work shall be done in accordance with the National Electrical Code, 2014 Edition, and all applicable local codes.
- All materials shall be of good quality and shall be approved by the City of Phoenix Electrical Department.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.
- All work shall be done in accordance with the City of Phoenix Electrical Department standards and specifications.

ELECTRICAL SYMBOLS

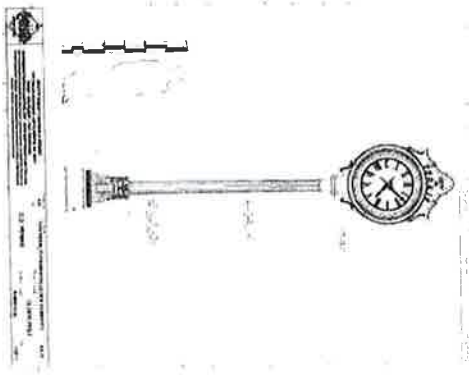
- STREET LIGHT
- CONDUIT
- WIRE
- PULLBOX
- FUSEHOLDER
- POLE
- BOLLARD

INDEX OF ELECTRICAL DRAWINGS

- 1.000 - ELECTRICAL PLANS
- 1.010 - ELECTRICAL DETAILS
- 1.020 - ELECTRICAL DETAILS
- 1.030 - ELECTRICAL DETAILS
- 1.040 - ELECTRICAL DETAILS
- 1.050 - ELECTRICAL DETAILS
- 1.060 - ELECTRICAL DETAILS
- 1.070 - ELECTRICAL DETAILS
- 1.080 - ELECTRICAL DETAILS
- 1.090 - ELECTRICAL DETAILS
- 1.100 - ELECTRICAL DETAILS
- 1.110 - ELECTRICAL DETAILS
- 1.120 - ELECTRICAL DETAILS
- 1.130 - ELECTRICAL DETAILS
- 1.140 - ELECTRICAL DETAILS
- 1.150 - ELECTRICAL DETAILS
- 1.160 - ELECTRICAL DETAILS
- 1.170 - ELECTRICAL DETAILS
- 1.180 - ELECTRICAL DETAILS
- 1.190 - ELECTRICAL DETAILS
- 1.200 - ELECTRICAL DETAILS

SPECIAL NOTE:

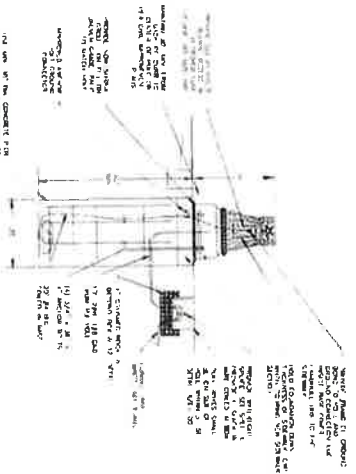
All work shall be done in accordance with the National Electrical Code, 2014 Edition, and all applicable local codes.



CLOCK DETAIL

(4)

CONSTRUCTION OF THIS CLOCK DETAIL SHALL BE IN ACCORDANCE WITH THE FOLLOWING NOTES:
 1. THE CLOCK SHALL BE MOUNTED ON THE POLE AT THE LOCATION INDICATED ON THE PLANS.
 2. THE CLOCK SHALL BE OF THE TYPE AND MAKE INDICATED ON THE PLANS.
 3. THE CLOCK SHALL BE MAINTAINED IN GOOD ORDER AND OPERATING CONDITION AT ALL TIMES.
 4. THE CLOCK SHALL BE REPAIRED OR REPLACED AT THE OWNER'S EXPENSE.
 5. THE CLOCK SHALL BE PROTECTED FROM VANDALISM AND THEFT.
 6. THE CLOCK SHALL BE PROTECTED FROM WEATHER AND OTHER ENVIRONMENTAL CONDITIONS.
 7. THE CLOCK SHALL BE PROTECTED FROM COLLISION WITH VEHICLES AND OTHER OBJECTS.
 8. THE CLOCK SHALL BE PROTECTED FROM FIRE AND OTHER DISASTERS.
 9. THE CLOCK SHALL BE PROTECTED FROM UNLAWFUL ACCESS AND USE.
 10. THE CLOCK SHALL BE PROTECTED FROM UNLAWFUL INTERFERENCE WITH ITS OPERATION.



POLE BASE DETAIL

(4)

CIRCUIT SCHEMATIC (2) SINGLE-LINE DIAGRAM - EXISTING (1)

LOADING	PERMISSIBLE	EXISTING PAPER SLACKAGES	VOLTS	WIRE	WIRE	LOCATION
FEED MANU	FEED MANU	NO. OF	RANGE	TYPE	SIZE	
1	1	1	1	1	1	1
2	2	2	2	2	2	2
3	3	3	3	3	3	3
4	4	4	4	4	4	4
5	5	5	5	5	5	5
6	6	6	6	6	6	6
7	7	7	7	7	7	7
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10



DIG ALERT
 CALL 811 FIRST
 1-800-237-7660
 24 HOURS A DAY

APPROVED BY: [Signature]

PREPARED BY: [Signature]



SEAL



TRI LAKES
 CONSULTANTS, INC.
 CIVIL ENGINEERS

CITY OF PERDUE
 D & 21st Street
 ELECTRICAL PLANS
 LIGHTING POLE DETAILS

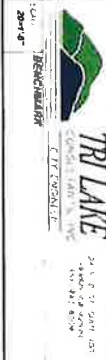
E-101A



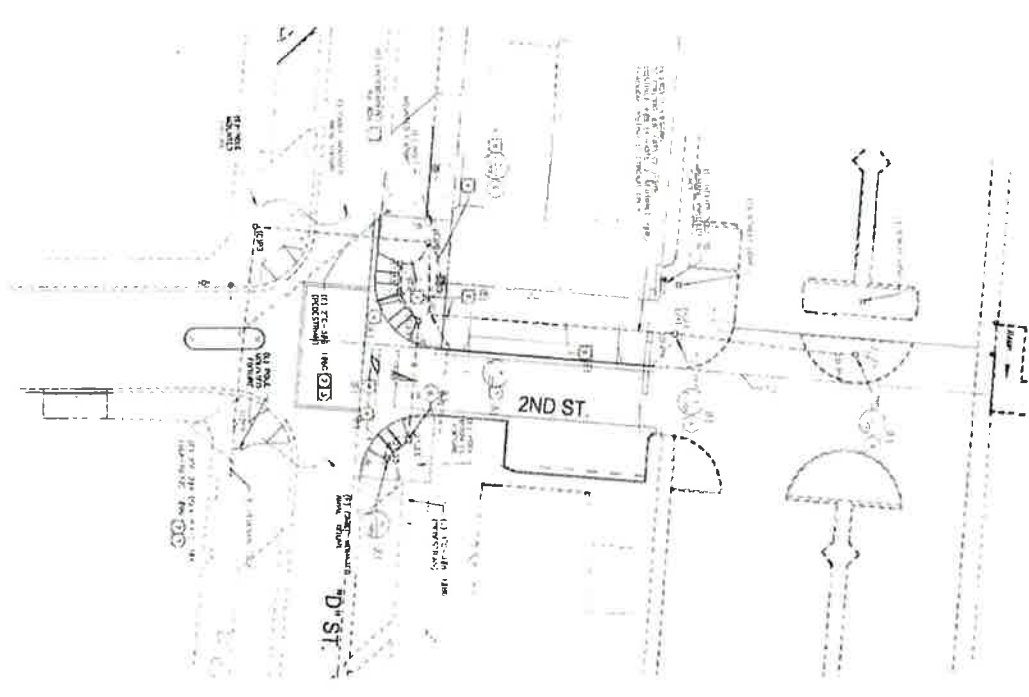
DIG ALERT
 CALL 811 FIRST
 1-800-277-6600
 4:30PM TO 5:30PM
 MON-FRI



APPROVED BY:
 PREPARED BY:
 DATE:



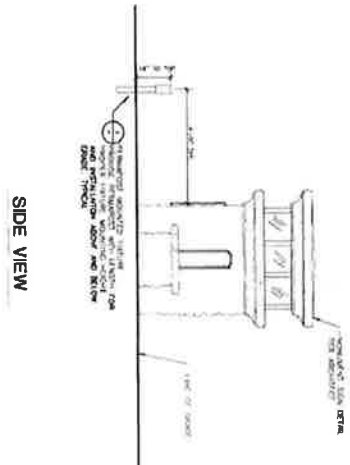
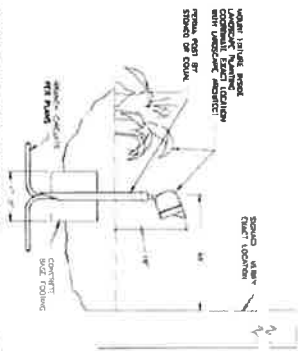
CITY OF PERRIS
 D & 2nd Street
 ELECTRICAL PLANS
 2ND STREET ELECTRICAL PLAN
 CITY OF PERRIS



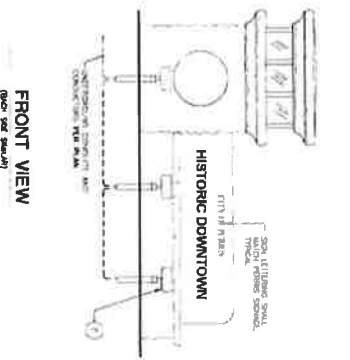
- PLAN NOTE**
- 1) UNLESS OTHERWISE NOTED, ALL UTILITIES ARE TO BE INSTALLED AS SHOWN.
 - 2) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 3) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 4) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 5) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 6) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 7) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 8) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 9) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 10) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 11) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 12) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 13) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 14) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 15) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 16) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 17) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 18) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 19) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.
 - 20) ALL UTILITIES TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF PERRIS ELECTRICAL CODE.

SIGN LIGHT MOUNTING DETAIL

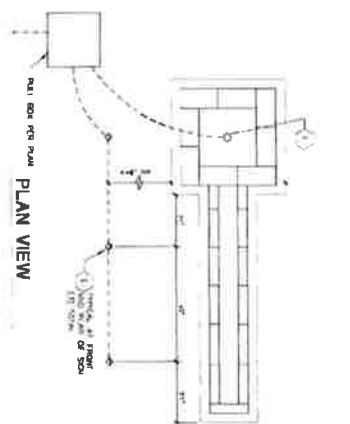
1



SIDE VIEW



FRONT VIEW
(Also see Section)



PLAN VIEW

MONUMENT SIGN

2



tk sc
Professional Engineer
No. 11888



DIG ALERT
CALL TOLL FREE
1-800-227-2800

DATE: 01/11/17
DRAWN BY: JLS
CHECKED BY: JLS

REVISIONS

DATE: 01/11/17

DATE: 01/11/17

DATE: 01/11/17

DATE: 01/11/17

DATE: 01/11/17

DATE: 01/11/17

DATE: 01/11/17

DATE: 01/11/17

DATE: 01/11/17

DATE: 01/11/17

DATE: 01/11/17

DATE: 01/11/17

DATE: 01/11/17

DATE: 01/11/17

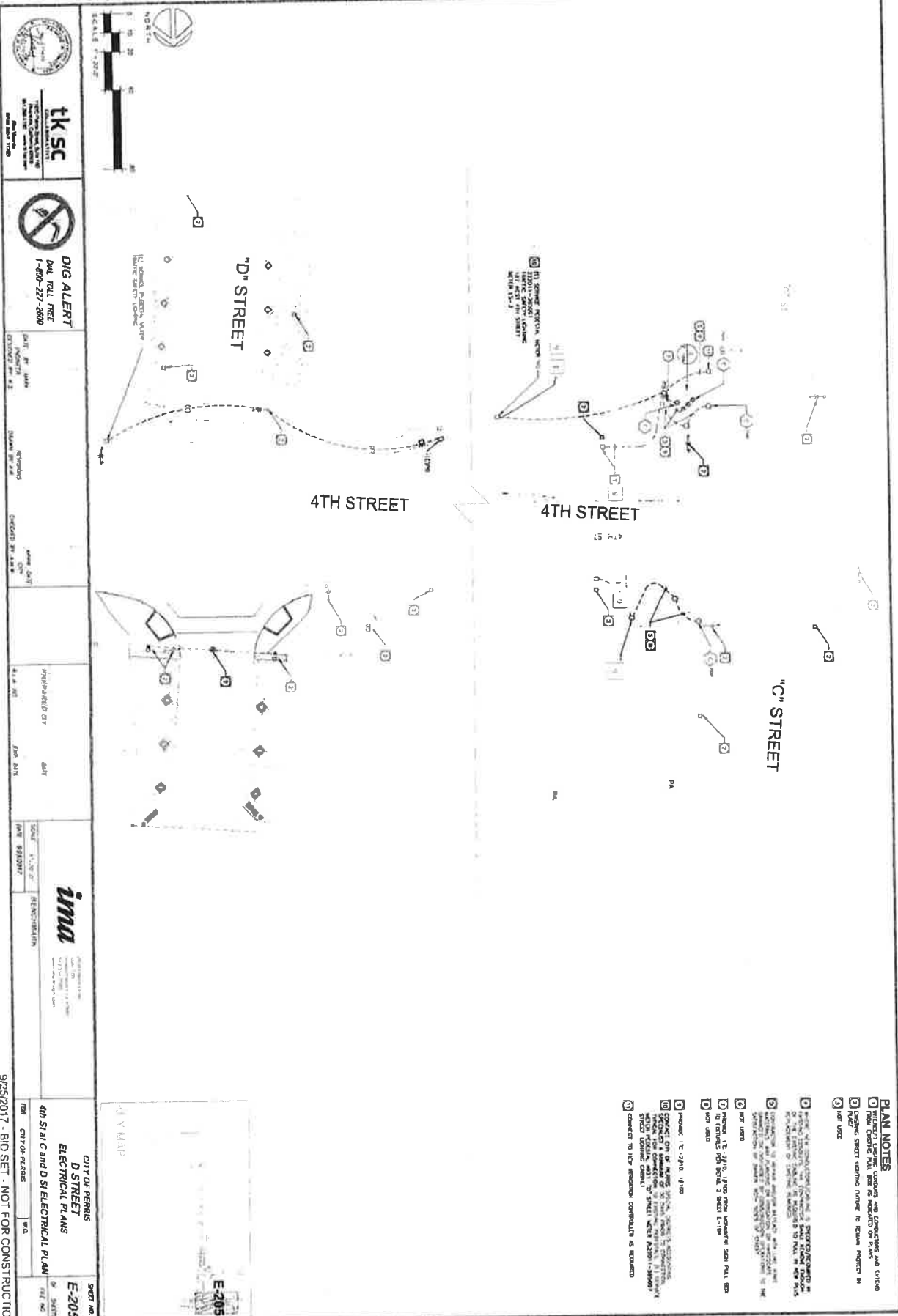
DATE: 01/11/17



ima
Innovative
Management
Associates

CITY OF PERRIS
D STREET
ELECTRICAL PLANS
ELECTRICAL DETAILS

SHEET NO.
E-104
OF 104
DATE: 01/11/17



- PLAN NOTES**
- 1) WITHDRAWN: SEE OTHER SHEETS FOR CHANGES AND REVISIONS
 - 2) FIELD CHECK: VERIFY ALL DIMENSIONS AND LOCATIONS OF UTILITIES
 - 3) VERIFY ALL DIMENSIONS AND LOCATIONS OF UTILITIES
 - 4) VERIFY ALL DIMENSIONS AND LOCATIONS OF UTILITIES
 - 5) VERIFY ALL DIMENSIONS AND LOCATIONS OF UTILITIES

- 6) PROVIDE ALL NECESSARY CONDUITS AND MANHOLES FOR THE ELECTRICAL SERVICE COMPANY TO INSTALL
- 7) PROVIDE ALL NECESSARY CONDUITS AND MANHOLES FOR THE ELECTRICAL SERVICE COMPANY TO INSTALL
- 8) PROVIDE ALL NECESSARY CONDUITS AND MANHOLES FOR THE ELECTRICAL SERVICE COMPANY TO INSTALL
- 9) PROVIDE ALL NECESSARY CONDUITS AND MANHOLES FOR THE ELECTRICAL SERVICE COMPANY TO INSTALL
- 10) PROVIDE ALL NECESSARY CONDUITS AND MANHOLES FOR THE ELECTRICAL SERVICE COMPANY TO INSTALL

tk sc
 CONSULTANTS
 1-800-227-2880
 DIG ALERT
 DIAL TOLL FREE
 1-800-227-2880

DATE: 11/14/17
 DRAWN BY: J.A.
 CHECKED BY: J.A.
 PREPARED BY: J.A.

APPROVED BY: J.A.
 DATE: 11/14/17

ima
 CONSULTANTS
 1-800-227-2880

CITY OF PERDUE
 D STREET
 ELECTRICAL PLANS
 4th St at C and D St ELECTRICAL PLAN
 SHEET NO. E-205

92592017 - BID SET - NOT FOR CONSTRUCTION

COORDINATION AND REFERENCE NOTES

SYMBOL	REFERENCE	DESCRIPTION
(1)	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT
(2)	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT
(3)	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT
(4)	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT
(5)	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT

WALL SCHEDULE

SYMBOL	REFERENCE	DESCRIPTION	MANUFACTURER	MODEL #	COLOR	FINISH	COMMENTS
(W1)	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT

SITE FURNISHINGS AND PAVING SCHEDULE

SYMBOL	REFERENCE	DESCRIPTION	MANUFACTURER	MODEL #	COLOR	FINISH	COMMENTS
(S1)	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT
(S2)	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT
(S3)	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT	SEE CIVIL ENGINEER'S GENERAL NOTES FOR THE PROJECT

NOTES
SEE SHEETS L-301, L-302, L-311,
L-321, L-331, L-332 FOR
CONSTRUCTION PLANS AND SEE
SHEET L-100 FOR GENERAL NOTES



DATE: 01/15/2010
PROJECT: CITY OF ABERNETHY
SHEET: L-300B

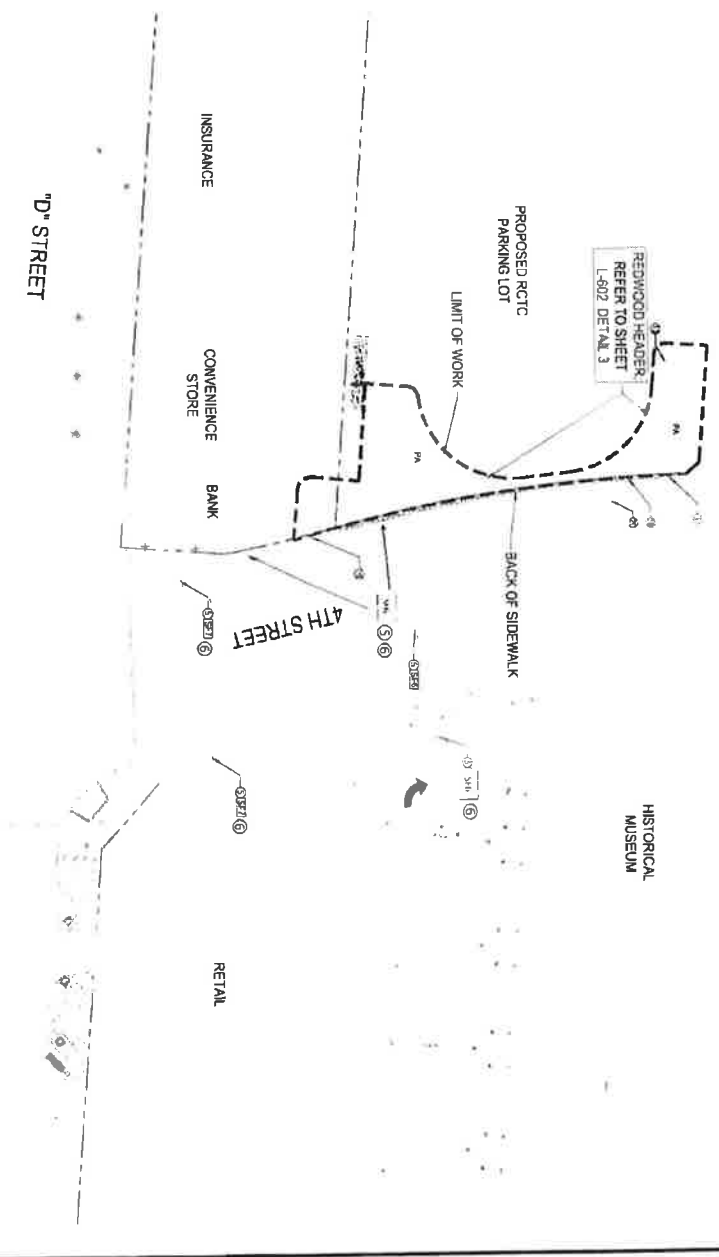
PREPARED BY: [Name]
DATE: [Date]



CITY OF ABERNETHY
D STREET
LANDSCAPE PLANS
CONSTRUCTION SCHEDULE
L-300B

89229917 - 800 SET - NOT FOR CONSTRUCTION

MATCHLINE - SEE SHEET L-332
RCTC PVL RAILROAD



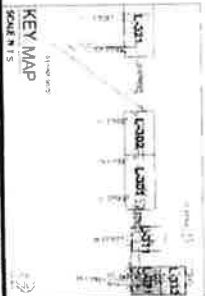
NOTES:
SEE SHEET L-300A & L-300B FOR
CONSTRUCTION SCHEDULE AND
REFERENCE NOTES



NO.	DATE	DESCRIPTION	BY	SCALE
1	11/21/2017	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
2	12/15/2017	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
3	01/11/2018	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
4	02/01/2018	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
5	03/01/2018	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
6	04/01/2018	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
7	05/01/2018	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
8	06/01/2018	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
9	07/01/2018	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
10	08/01/2018	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
11	09/01/2018	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
12	10/01/2018	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
13	11/01/2018	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
14	12/01/2018	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
15	01/01/2019	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
16	02/01/2019	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
17	03/01/2019	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
18	04/01/2019	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
19	05/01/2019	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
20	06/01/2019	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
21	07/01/2019	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
22	08/01/2019	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
23	09/01/2019	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
24	10/01/2019	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
25	11/01/2019	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
26	12/01/2019	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
27	01/01/2020	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
28	02/01/2020	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
29	03/01/2020	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
30	04/01/2020	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
31	05/01/2020	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
32	06/01/2020	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
33	07/01/2020	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
34	08/01/2020	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
35	09/01/2020	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
36	10/01/2020	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
37	11/01/2020	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
38	12/01/2020	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
39	01/01/2021	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
40	02/01/2021	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
41	03/01/2021	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
42	04/01/2021	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
43	05/01/2021	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
44	06/01/2021	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
45	07/01/2021	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
46	08/01/2021	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
47	09/01/2021	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
48	10/01/2021	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
49	11/01/2021	ISSUED FOR PERMITS	MA	1/8" = 1'-0"
50	12/01/2021	ISSUED FOR PERMITS	MA	1/8" = 1'-0"



ima
2011 1000 BENTLEY
97901 1500
www.ima.com

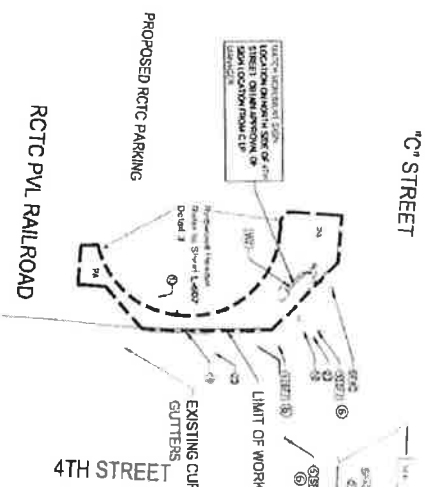


CITY OF PERRIS
D STREET
LANDSCAPE PLANS
4th St CONSTRUCTION PLAN
L-331
CITY OF PERRIS
DESIGNER AND SET NOT FOR CONSTRUCTION

NOTES:
 SEE SHEET L-300A & L-300B FOR
 CONSTRUCTION SCHEDULE AND
 REFERENCE NOTES



DIG ALERT
 DIAL YOUR NAME
 (888) 237-2600
 BEFORE YOU DIG



ALL WORK SHALL BE IN ACCORDANCE WITH THE CITY OF PENSACOLA STREET DIMENSIONS OF 2008 (SECTION 12.01.01)

MATCHLINE - SEE SHEET L-331



KEY MAP
 SHEET 5



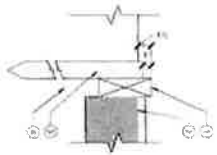
DESIGNED BY
 ENGINEER



CITY OF PENSACOLA
D STREET
 LANDSCAPE PLANS
 4th ST CONSTRUCTION PLAN
 CITY OF PENSACOLA

L-332
 SCALE

896296317 - 803 SET - NOT FOR CONSTRUCTION



AT CURB PLANTING AREA

- LEGEND**
- ① 2x4 REDWOOD HEADER
 - ② NATIVE SOIL PLANTING AREA WITH NO CONCRETE EDGE
 - ③ 1/2" REDWOOD STAKE 1" LONG @ 0.2" DIA. CONNECT TO HEADER WITH GALVANIZED NAIL
 - ④ 1/2" DIA. HOLE THROUGH 2x4 REDWOOD HEADER
 - ⑤ 1/2" DIA. HOLE THROUGH CONCRETE EDGE
 - ⑥ 1/2" DIA. HOLE THROUGH CONCRETE EDGE

2x4 REDWOOD HEADER

SCALE: 3/4" = 1'-0"



DIG ALERT
DIAL TOLL FREE
1-800-227-2800
• 24 HOURS
• 7 DAYS A WEEK

DATE	TIME	LOCATION	DEPTH	REMARKS

SEAL

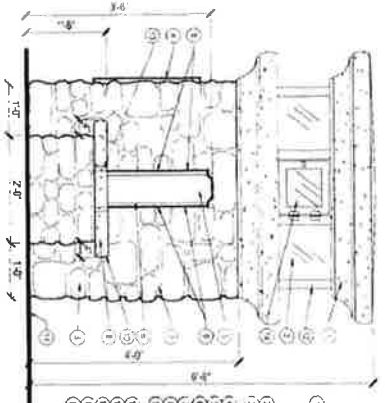
PREPARED BY: _____
DESIGNED BY: _____
CHECKED BY: _____

ima
INTEGRATED LANDSCAPE ARCHITECTURE
1000 N. GARDEN ST. SUITE 100
PERRIS, CA 92370
TEL: 951-221-1111
WWW.IMA-CA.COM

CITY OF PERRIS
D STREET
LANDSCAPE PLANS
CONSTRUCTION DETAILS

L-602

REVISION - ADD SET - NOT FOR CONSTRUCTION

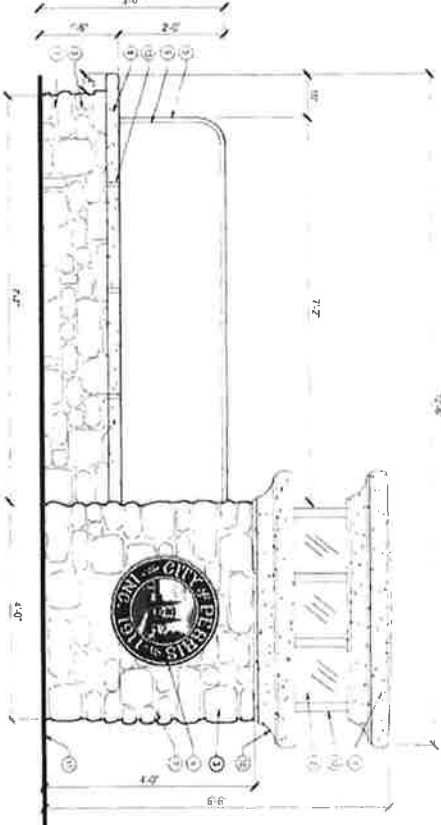


SIDE VIEW ELEVATION

SECONDARY MONUMENTATION SIGN WALL

3

- LEGEND
- 1 PRECAST CONCRETE CAP - 18" HIGH, 1'-0" DIA. BUILT TO MATCH COLOR SURFACE OF PRECAST FORM PANEL
 - 2 LEARN PANEL (COLOR: LOW COOR COLOR BY SPECIFIED STONE MANUFACTURER) - 1" THICK
 - 3 STONE VENEER - 3" THICK, 18" HIGH, 18" DIA. STONE
 - 4 CONCRETE SPOON MADE PANEL - 1" THICK
 - 5 GROUT
 - 6 PRECAST CONCRETE (E.S.L. UNFINISHED ONLY) - 1" THICK
 - 7 BLACK IMPRINTED LETTERING (SEE SPECIFICATIONS) - 1" HIGH
 - 8 FINISH GRADE
 - 9 SUPPORT - 2" SQUARE TUBULAR STEEL
 - 10 UPRIG AR JOINT
 - 11 ACCESS PANEL
- NOTES
- 1 REFER TO SECTION 1.07 FOR FINISH GRADE
 - 2 REFER TO SECTION 1.07 FOR FINISH GRADE

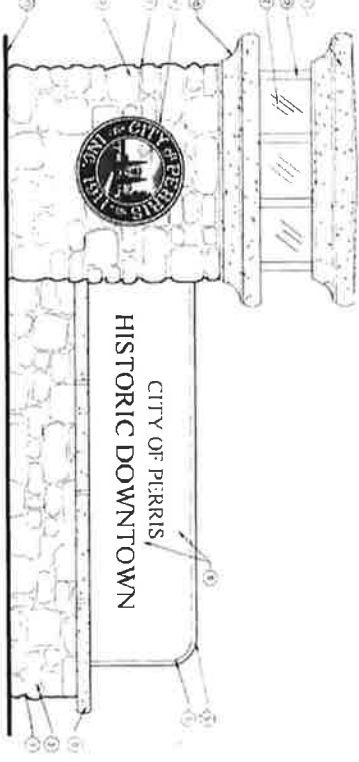


BACK VIEW ELEVATION

SECONDARY MONUMENTATION SIGN WALL - SOUTH SIDE - SIDE A

1

- LEGEND
- 1 PRECAST CONCRETE CAP - 18" HIGH, 1'-0" DIA. BUILT TO MATCH COLOR SURFACE OF PRECAST FORM PANEL
 - 2 LEARN PANEL (COLOR: LOW COOR COLOR BY SPECIFIED STONE MANUFACTURER) - 1" THICK
 - 3 STONE VENEER - 3" THICK, 18" HIGH, 18" DIA. STONE
 - 4 CONCRETE SPOON MADE PANEL - 1" THICK
 - 5 GROUT
 - 6 PRECAST CONCRETE (E.S.L. UNFINISHED ONLY) - 1" THICK
 - 7 BLACK IMPRINTED LETTERING (SEE SPECIFICATIONS) - 1" HIGH
 - 8 FINISH GRADE
 - 9 SUPPORT - 2" SQUARE TUBULAR STEEL
 - 10 UPRIG AR JOINT
 - 11 ACCESS PANEL
- NOTES
- 1 REFER TO SECTION 1.07 FOR FINISH GRADE
 - 2 REFER TO SECTION 1.07 FOR FINISH GRADE



FRONT VIEW ELEVATION

SECONDARY MONUMENTATION SIGN WALL - NORTH SIDE - SIDE B

2

- LEGEND
- 1 PRECAST CONCRETE CAP - 18" HIGH, 1'-0" DIA. BUILT TO MATCH COLOR SURFACE OF PRECAST FORM PANEL
 - 2 LEARN PANEL (COLOR: LOW COOR COLOR BY SPECIFIED STONE MANUFACTURER) - 1" THICK
 - 3 STONE VENEER - 3" THICK, 18" HIGH, 18" DIA. STONE
 - 4 CONCRETE SPOON MADE PANEL - 1" THICK
 - 5 GROUT
 - 6 PRECAST CONCRETE (E.S.L. UNFINISHED ONLY) - 1" THICK
 - 7 BLACK IMPRINTED LETTERING (SEE SPECIFICATIONS) - 1" HIGH
 - 8 FINISH GRADE
 - 9 SUPPORT - 2" SQUARE TUBULAR STEEL
 - 10 UPRIG AR JOINT
 - 11 ACCESS PANEL
- NOTES
- 1 REFER TO SECTION 1.07 FOR FINISH GRADE
 - 2 REFER TO SECTION 1.07 FOR FINISH GRADE

GENERAL NOTES

- 1 CITY SEAL TO BE 3/4" DIA. (1/4" THICK) ALUMINUM WITH 1/8" DIA. (1/4" THICK) BRASS LETTERING. CITY OF PIERIS TO BE MOUNTED ON A 1" LAYER OF CONCRETE ON 2" AIR SPACE ABOVE FINISH GRADE TO BE MOUNTED TO THE WALL.
- 2 ALL STONE VENEER TO BE MOUNTED TO THE WALL WITH AN ALUMINUM STRIP AND STONE VENEER TO BE MOUNTED TO THE STRIP.
- 3 ALL STONE VENEER TO BE MOUNTED TO THE WALL WITH AN ALUMINUM STRIP AND STONE VENEER TO BE MOUNTED TO THE STRIP.
- 4 ALL STONE VENEER TO BE MOUNTED TO THE WALL WITH AN ALUMINUM STRIP AND STONE VENEER TO BE MOUNTED TO THE STRIP.
- 5 ALL STONE VENEER TO BE MOUNTED TO THE WALL WITH AN ALUMINUM STRIP AND STONE VENEER TO BE MOUNTED TO THE STRIP.
- 6 ALL STONE VENEER TO BE MOUNTED TO THE WALL WITH AN ALUMINUM STRIP AND STONE VENEER TO BE MOUNTED TO THE STRIP.
- 7 ALL STONE VENEER TO BE MOUNTED TO THE WALL WITH AN ALUMINUM STRIP AND STONE VENEER TO BE MOUNTED TO THE STRIP.
- 8 ALL STONE VENEER TO BE MOUNTED TO THE WALL WITH AN ALUMINUM STRIP AND STONE VENEER TO BE MOUNTED TO THE STRIP.
- 9 ALL STONE VENEER TO BE MOUNTED TO THE WALL WITH AN ALUMINUM STRIP AND STONE VENEER TO BE MOUNTED TO THE STRIP.
- 10 ALL STONE VENEER TO BE MOUNTED TO THE WALL WITH AN ALUMINUM STRIP AND STONE VENEER TO BE MOUNTED TO THE STRIP.
- 11 ALL STONE VENEER TO BE MOUNTED TO THE WALL WITH AN ALUMINUM STRIP AND STONE VENEER TO BE MOUNTED TO THE STRIP.
- 12 ALL STONE VENEER TO BE MOUNTED TO THE WALL WITH AN ALUMINUM STRIP AND STONE VENEER TO BE MOUNTED TO THE STRIP.
- 13 ALL STONE VENEER TO BE MOUNTED TO THE WALL WITH AN ALUMINUM STRIP AND STONE VENEER TO BE MOUNTED TO THE STRIP.
- 14 ALL STONE VENEER TO BE MOUNTED TO THE WALL WITH AN ALUMINUM STRIP AND STONE VENEER TO BE MOUNTED TO THE STRIP.

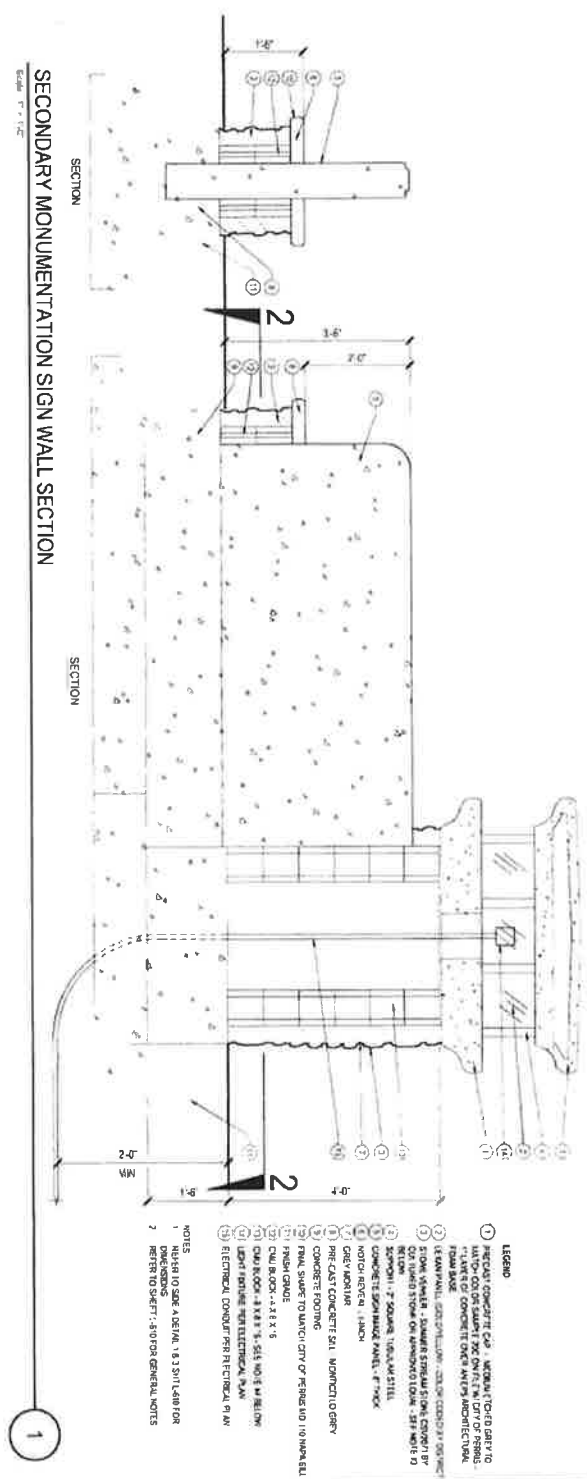
DIG ALERT
DIAL TOLL FREE
1-800-227-2800

PREPARED BY:
JASON W. BENNETT
13300 WOODLAND DRIVE
ANN ARBOR, MI 48106

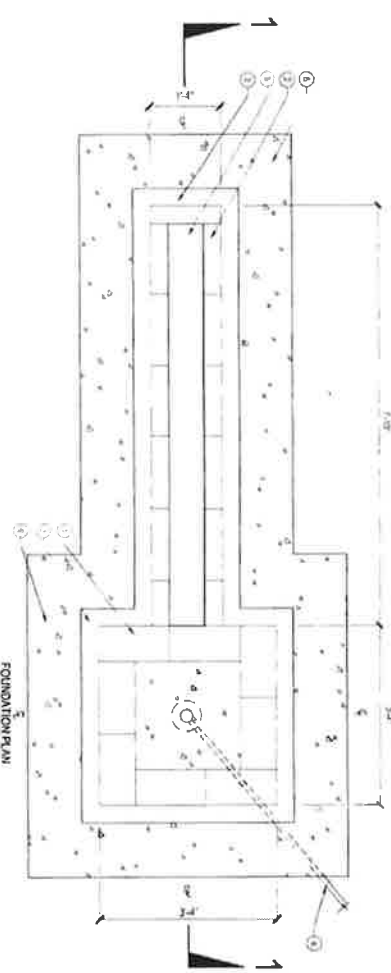
DESIGNED BY:
JASON W. BENNETT
13300 WOODLAND DRIVE
ANN ARBOR, MI 48106

ima
INTEGRATED INFRASTRUCTURE MANAGEMENT ASSOCIATES
13300 WOODLAND DRIVE
ANN ARBOR, MI 48106
734.769.1100

CITY OF PIERIS
D STREET
LANDSCAPE PLANS
CONSTRUCTION DETAILS
L-610
CITY OF PIERIS
PROJECT - BID SET - NOT FOR CONSTRUCTION



SECTION
SECONDARY MONUMENTATION SIGN WALL SECTION
Scale: 1/4" = 1'-0"



FOUNDATION PLAN
SECONDARY MONUMENTATION SIGN WALL PLAN
Scale: 1/4" = 1'-0"

- LEGEND**
- 1 PRE-CAST CONCRETE SIGN MONUMENT TO BE MATCHED TO SIGN MONUMENT ON OTHER SHEETS FOR GENERAL NOTES
 - 2 1/2" DIA. REBAR
 - 3 1/2" DIA. REBAR
 - 4 1/2" DIA. REBAR
 - 5 1/2" DIA. REBAR
 - 6 1/2" DIA. REBAR
 - 7 1/2" DIA. REBAR
 - 8 1/2" DIA. REBAR
 - 9 1/2" DIA. REBAR
 - 10 1/2" DIA. REBAR
 - 11 1/2" DIA. REBAR
 - 12 1/2" DIA. REBAR
 - 13 1/2" DIA. REBAR
 - 14 1/2" DIA. REBAR
 - 15 1/2" DIA. REBAR
- NOTES**
- 1 MATCH TO SHEET 1-10 FOR GENERAL NOTES
 - 2 REFER TO SHEET 1-10 FOR GENERAL NOTES
 - 3 REFER TO SHEET 1-10 FOR GENERAL NOTES



DIG ALERT
CALL TOLL FREE
1-800-277-3800
FOR MORE INFORMATION
VISIT US ONLINE AT
WWW.DIGALERT.COM

SEAL
PREPARED BY: JACOBI & MCDERMOTT
DATE: 08/11/11

ima
LANDSCAPE ARCHITECTS
1231 10TH STREET
SUITE 200
DENVER, CO 80202
TEL: 303.733.1111
WWW.IMA-CO.COM

CITY OF DENVER
D STREET
LANDSCAPE PLANS
CONSTRUCTION DETAILS
L-611
CITY OF DENVER

92626917 - BID SET - NOT FOR CONSTRUCTION

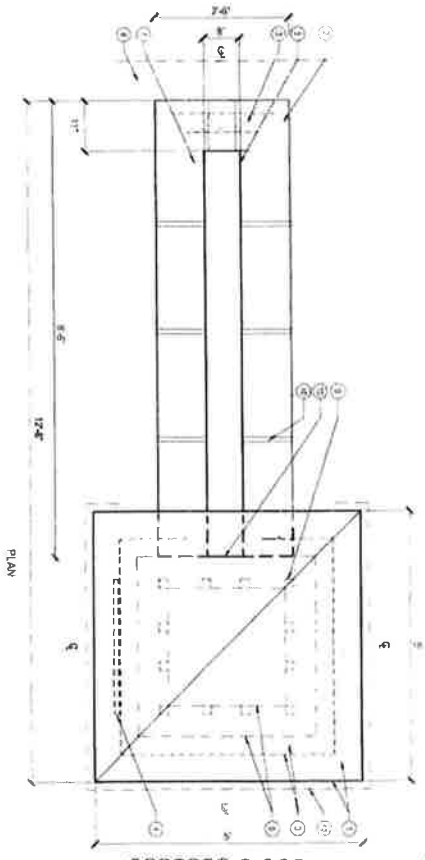


- LEGEND**
- 1) REFER TO GENERAL SPECIFICATIONS PART 1.11 FINISH SPECIFICATIONS SECTION 07-1000 FINISHES - SET NOTE IN BIDDING
 - 2) MORTAR TO LETTERING
 - 3) LETTERING - ENVELOPED LOG LETTERING - 60% COLOR MATCH
 - 4) TRACES EQUAL TO ONE - SEE ALSO NOTE
 - 5) NOTCH IN LOG
- NOTES**
- 1) REFER TO DETAIL 1.3.3 SHIP LASH FOR DIMENSIONS
 - 2) REFER TO DETAIL 1.3.3 SHIP LASH FOR DIMENSIONS
 - 3) ALIGN LETTERING ON CENTERLINE AS SHOWN ON 20'-0" SCALE

SCALE: 1/4" = 1'-0"

SECONDARY MONUMENTATION SIGN WALL - LETTERING

3

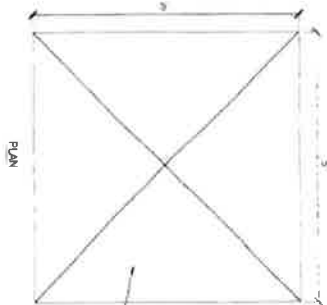


- LEGEND**
- 1) PRECAST CONCRETE CAP
 - 2) PRECAST CONCRETE SIGN - MORTAR TO LETTERING
 - 3) STONE (OR OTHER SQUARE STRUCTURAL STONE) COMPLY WITH CITY SPEC - ALUMINUM FAST BRIDGE BY FUSION OR PRECAST CONCRETE IS ACCEPTABLE MATERIAL
 - 4) CURB BLOCK - 3'-8" X 1'-8"
 - 5) CURB BLOCK - 1'-8" X 1'-8"
 - 6) CONCRETE FOOTING
 - 7) SUPPORT - 2" SQUARE TUBULAR STEEL
 - 8) ACCESS PANEL
 - 9) MORTAR POINT
- NOTES**
- 1) REFER TO DETAIL 1.3.3 SHIP LASH FOR DIMENSIONS
 - 2) MATCH TO DETAIL 1.3.3 SHIP LASH FOR DIMENSIONS

SCALE: 1/4" = 1'-0"

SECONDARY MONUMENTATION SIGN WALL

4



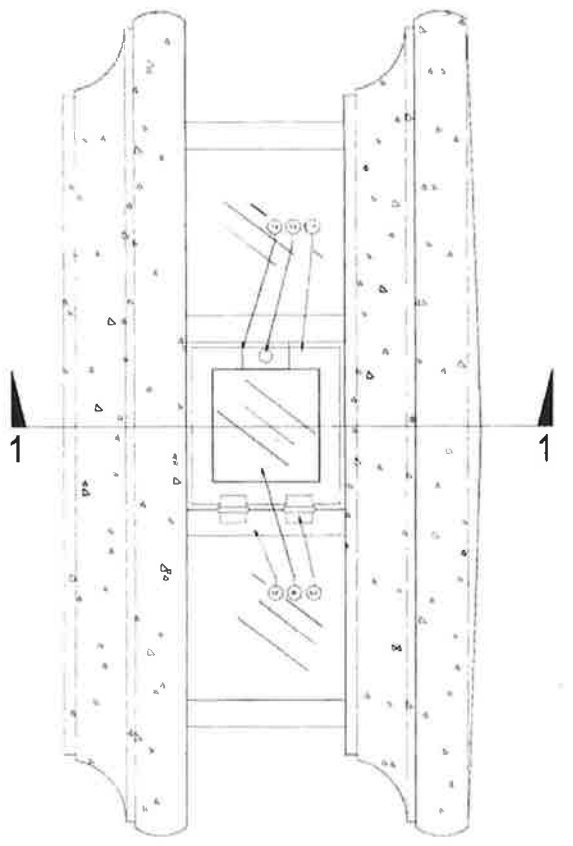
- LEGEND**
- 1) PRECAST CONCRETE CAP - MORTAR FINISHES DESIGNED TO MATCH CONCRETE OVER 1/4" MIN. AND IDENTICAL OVER 1/4" MIN.
 - 2) LEAN WALL - CONCRETE FOLLOWING LOCAL CODES BY DETAIL 1.1
 - 3) 2" SQUARE TUBULAR STEEL SUPPORT PER DETAIL 1.3.3
- NOTES**
- 1) REFER TO DETAIL 1.3.3 SHIP LASH FOR DIMENSIONS
 - 2) REFER TO DETAIL 1.3.3 SHIP LASH FOR DIMENSIONS

SCALE: 1/4" = 1'-0"

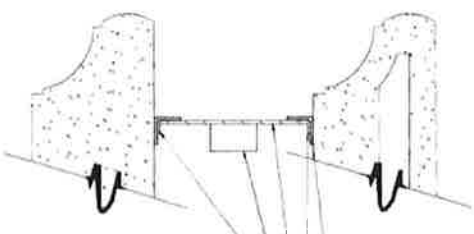
SECONDARY MONUMENTATION SIGN WALL - CAP

2

 <p>DIG ALERT DIAL TOLL FREE 1-800-271-2800</p>		<p>PREPARED BY: [Signature]</p>	<p>DATE: [Date]</p>	<p>AS NOTED BENCHMARK</p>		<p>CITY OF PERRIS D STREET LANDSCAPE PLANS CONSTRUCTION DETAILS</p>	<p>L-612</p>



ELEVATION



SECTION

- LEGEND**
- 1 7/16" X 1/2" STEEL ANGLE SIGN FRAME
 - 2 LOCOMATIC SIGNPOST
 - 3 7/16" TUBING
 - 4 1/2" X 1/2" X 1/8" GALV. SHEET PILING (COLOR COORD. BY CONTRACTOR)
 - 5 1/2" X 1/2" X 1/8" GALV. SHEET PILING (VALLEY VEE)
 - 6 1/2" X 1/2" X 1/8" GALV. SHEET PILING (VALLEY VEE)
 - 7 LOCK SIGN
 - 8 B.R.A.M.

NOTES

1. RETURN TO ORIGINAL 1:1 SIGN LAYOUT
2. SEE PLAN TO IDENTIFY SIGN GENERAL NOTES

SECONDARY MONUMENTATION SIGN WALL - ACCESS PANEL
 SCALE: 3/4"=1'-0"

DIG ALERT
 CALL TOLL FREE
 1-800-271-7800
 *Available 24 hours a day

DATE	DESCRIPTION	BY	APP'D.

SCALE: 3/4"=1'-0"
 PREPARED BY: [Signature]
 CHECKED BY: [Signature]
 DATE: 02/23/2017

ima
 INCORPORATED
 425 NORTH BROADWAY
 SUITE 200
 DENVER, CO 80202

CITY OF DENVER
 LANDSCAPE PLANS
 CONSTRUCTION DETAILS

CITY OF DENVER
 LANDSCAPE PLANS
 CONSTRUCTION DETAILS
 L-613
 1/2" = 1'-0"
 1

IRRIGATION CONTROLLER(S) SYSTEM OVERVIEW:

1. Specific irrigation controller system and the manufacturer, model and details will have to be determined by the contractor. The contractor shall provide a detailed schedule of work and a list of materials to be used. The contractor shall provide a detailed schedule of work and a list of materials to be used. The contractor shall provide a detailed schedule of work and a list of materials to be used.

IRRIGATION CONTROLLER COORDINATION NOTES:

1. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor.

IRRIGATION CONTROLLER NOTE - SYSTEM "A" (EXISTING) - SEE KEY MAP - SHEET L-701)

1. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor.

IRRIGATION CONTROLLER NOTE - SYSTEM "B" (SEE SHEET L-732):

1. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor.

IRRIGATION MAINTENANCE SCHEDULE:

1. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor.

IRRIGATION AUDIT SCHEDULE:

1. At a minimum audits shall be in accordance with the State of California Landscape Auditor Handbook. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor.

SOIL SPECIFICATION ANALYSIS SAMPLE:

1. Report soil specifications if reporting soil or provide appropriate soil analysis if using on site soil. The soil information used for the analysis shall be provided to the contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor.

SPRAY SPRINKLER LEGEND:

SYMBOL	DESCRIPTION	SIZE	SPACING	DEPTH	NOTES
1	1/2" 180° SPRAY	1/2"	30'	10"	1.0
2	1/2" 90° SPRAY	1/2"	30'	10"	1.0
3	1/2" 45° SPRAY	1/2"	30'	10"	1.0
4	1/2" 22.5° SPRAY	1/2"	30'	10"	1.0

NOTES: 1. ALL SPRAY SPRINKLERS SHALL BE INSTALLED IN ACCORDANCE WITH THE STATE OF CALIFORNIA LANDSCAPE AUDITOR HANDBOOK. 2. ALL SPRAY SPRINKLERS SHALL BE INSTALLED IN ACCORDANCE WITH THE STATE OF CALIFORNIA LANDSCAPE AUDITOR HANDBOOK.

NOTES: SEE SHEETS L-701 AND L-702 FOR IRRIGATION PLANS



PREPARED BY: [Name]



CITY OF PERRIS
0 STREET
LANDSCAPE PLANS
IRRIGATION LEGEND AND NOTES

L-700A
DATE: [Date]
SCALE: [Scale]

EQUIPMENT LEGEND:

1. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor.

VALVE CALLOUT LEGEND:

1. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor.

VALVE CALLOUT LEGEND:

1. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor.

VALVE CALLOUT LEGEND:

1. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor.

VALVE CALLOUT LEGEND:

1. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor.

VALVE CALLOUT LEGEND:

1. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor.

VALVE CALLOUT LEGEND:

1. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor.

VALVE CALLOUT LEGEND:

1. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor.

VALVE CALLOUT LEGEND:

1. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor. The contractor shall coordinate the installation of the irrigation controller with the electrical contractor.

IRRIGATION CONSTRUCTION MODIFICATION NOTES:

- 1) EXISTING REDUCED PRESSURE ADAPTATION PRESSURIZER ASSUMED TO BE A SPARE WIRE SYSTEM. RPA IS LOCATED AT CITY OF PERRIS RODEO PARK CONTROL BUILDING. CONTRACTOR TO VERIFY EXISTING BRASS COMPONENTS TO DETERMINE IF BRASS IS CORRODED. IF CORRODED, CONTRACTOR TO REPLACE AS PART OF CONSTRUCTION COSTS TO BRASS PIPE TO CODE.
- 2) LOCATE AND INTERCEPT EXISTING MAIN LINE PIPING AND CONNECT WITH MAIN LINE PIPING AT EXISTING BRASS VALVE.
- 3) REPAIR DAMAGE TO EXISTING MAINLINE AREA FINISH GRADES CAUSED BY LANDSCAPE CONSTRUCTION OPERATIONS. PROVIDE CONTRACTOR'S OWN COMPENSATION AS REQUIRED REPRESENTATIVE REPAIRS AND MATERIALS. REPAIR DAMAGE CAUSED BY LANDSCAPE CONSTRUCTION OPERATIONS WITH UNLESS OTHERWISE NOTED.
- 4) SCOPE REPRESENTS FROM THE CITY OF PERRIS AUTHORIZED REPRESENTATIVE TO SHUT OFF THE IRRIGATION WATER SUPPLY TO PORTIONS OF THE IRRIGATION RIGID IRRIGATION SYSTEM IN THE EVENT THAT THIS IS NECESSARY. CONTRACTOR SHALL PROVIDE MAIN WATERING OR MAINTENANCE RASINGS TO PROVIDE EXISTING PLANTING AREAS SERVED BY THE APPLICABLE PORTION OF THE IRRIGATION SYSTEM.
- 5) REPAIR DAMAGE TO EXISTING IRRIGATION SYSTEM CAUSED BY INSTALLATION OF NEW IRRIGATION SYSTEM.
- 6) SHUT OFF AND VERIFY PRESSURE MAIN LINE PIPING AND CONNECT WITH MAINLINE LINE PIPING. REPAIR ALL CORRODED REPRESENTATIVE PRIOR TO INSTALLATION.
- 7) LOCATE AND INTERCEPT EXISTING MAINLINE LINE PIPING AND CONNECT WITH MAINLINE LINE PIPING.
- 8) LOCATE AND INTERCEPT EXISTING IRRIGATION SYSTEM LINE PIPING AND CONNECT WITH TREE SYSTEM MAINLINE LINE PIPING.
- 9) CONTRACTOR TO VERIFY IRRIGATION WATER METER ADJUSTMENT PRESENT AND IRRIGATION CONTROLER LOCATION ON SITE WITH CITY OF PERRIS AUTHORIZED REPRESENTATIVE PRIOR TO CONSTRUCTION.
- 10) LANDSCAPE DESIGNER FOR FUTURE NOTES.
- 11) CONTRACTOR TO VERIFY AND PROVIDE WRITTEN REPORT TO CITY REPRESENTATIVE THAT THE EXISTING IRRIGATION SYSTEM IS IN PROPER WORKING ORDER. CONTRACTOR TO VERIFY PRIOR TO CONSTRUCTION OF NEW IRRIGATION SYSTEMS. CONTRACTOR TO VERIFY PROPER FUNCTION OF IRRIGATION SYSTEMS PRIOR TO CONSTRUCTION.
- 12) INTERCEPT EXISTING WATERS AND REPAIR AND REPLACE CONCRETE PIPES.

IRRIGATION SYSTEM DESCRIPTION:

- A. THE CITY OF PERRIS WATER EFFICIENT LANDSCAPE DESIGNER THIS PROJECT CONSISTS OF NEW CONSTRUCTION LANDSCAPE DESIGN FOR A 1.5 ACRE AREA. PROJECT LOCATION IS 200 SOUTH STREET.
- B. LANDSCAPE DESIGNER ARE REQUIRED TO VERIFY THE EXISTING IRRIGATION SYSTEMS ARE PROVIDED WITH CONFORMANCE WITH ALL APPLICABLE CODES AND REGULATIONS.
- C. EXISTING IRRIGATION SYSTEM IS THE NEW IRRIGATION SYSTEM FROM AN EXISTING LANDSCAPE ONLY. WATER METER ADJUSTMENT AND VERIFICATION OF THE IRRIGATION SYSTEM. CONTRACTOR TO VERIFY AND PROVIDE WRITTEN REPORT TO CITY REPRESENTATIVE THAT THE EXISTING IRRIGATION SYSTEM IS IN PROPER WORKING ORDER. CONTRACTOR TO VERIFY PRIOR TO CONSTRUCTION OF NEW IRRIGATION SYSTEMS. CONTRACTOR TO VERIFY PROPER FUNCTION OF IRRIGATION SYSTEMS PRIOR TO CONSTRUCTION.
- D. BRASS VALVES ARE LOCATED "INDICATOR" THE SYSTEM TO PROVIDE FOR PARTIAL SHUTDOWN OF THE SYSTEM DURING CONSTRUCTION. CONTRACTOR TO PROVIDE IDENTIFY WATERING OF TREES AND SHRUBS.
- E. AN EXISTING IRRIGATION SYSTEM CONTROL VALVE IS LOCATED AT CITY OF PERRIS RODEO PARK. SITE VISIT AND INSPECTION REQUIRED. CONTRACTOR TO VERIFY AND PROVIDE WRITTEN REPORT TO CITY REPRESENTATIVE THAT THE EXISTING IRRIGATION SYSTEM IS IN PROPER WORKING ORDER. CONTRACTOR TO VERIFY PRIOR TO CONSTRUCTION OF NEW IRRIGATION SYSTEMS. CONTRACTOR TO VERIFY PROPER FUNCTION OF IRRIGATION SYSTEMS PRIOR TO CONSTRUCTION.

REFERENCE NOTES:

1. REMOVE EXISTING 3/4\"

REMOVE EXISTING 3/4\"

CONTRACTOR TO VERIFY AND PROVIDE WRITTEN REPORT TO CITY REPRESENTATIVE THAT THE EXISTING IRRIGATION SYSTEM IS IN PROPER WORKING ORDER. CONTRACTOR TO VERIFY PRIOR TO CONSTRUCTION OF NEW IRRIGATION SYSTEMS. CONTRACTOR TO VERIFY PROPER FUNCTION OF IRRIGATION SYSTEMS PRIOR TO CONSTRUCTION.

INTERCEPT EXISTING 3/4\"

DIG ALERT

1-800-277-2800



KEY MAP

SCALE: 1" = 200'

PREPARED BY

UMA

4th ST IRRIGATION PLAN

L-731

CITY OF PERRIS

4th ST IRRIGATION PLAN

L-731

DATE: 02/17/14

1-800-277-2800

GRADE WIRE NOTE:
 PROVIDE 20 GAUGE WIRE AND LABEL GRADE EXHAUSTION WIRE
 CONDUIT. ALL WIRE SHALL BE INSTALLED IN CONDUIT. ALL
 CONDUIT SHALL BE INSTALLED UNDER THE ROAD. ALL
 CONDUIT SHALL BE INSTALLED UNDER THE ROAD. ALL
 CONDUIT SHALL BE INSTALLED UNDER THE ROAD. ALL
 CONDUIT SHALL BE INSTALLED UNDER THE ROAD. ALL

REFERENCE NOTES:
 REFER TO SHEET L-731 AND L-732 FOR PROPOSED UTILITY LOCATIONS
 REFER TO SHEET L-731 AND L-732 FOR PROPOSED UTILITY LOCATIONS
 REFER TO SHEET L-731 AND L-732 FOR PROPOSED UTILITY LOCATIONS
 REFER TO SHEET L-731 AND L-732 FOR PROPOSED UTILITY LOCATIONS
 REFER TO SHEET L-731 AND L-732 FOR PROPOSED UTILITY LOCATIONS

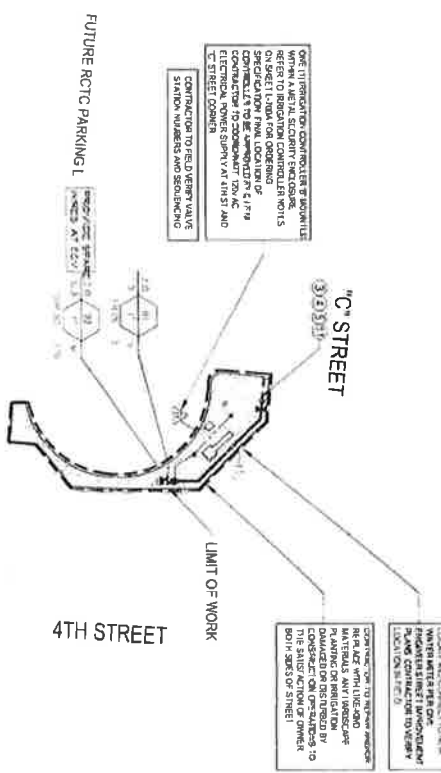


NO.	DESCRIPTION	DATE	BY
1	DESIGN	12/20/17	JK
2	REVISED	1/10/18	JK
3	REVISED	1/10/18	JK
4	REVISED	1/10/18	JK
5	REVISED	1/10/18	JK
6	REVISED	1/10/18	JK
7	REVISED	1/10/18	JK
8	REVISED	1/10/18	JK
9	REVISED	1/10/18	JK
10	REVISED	1/10/18	JK

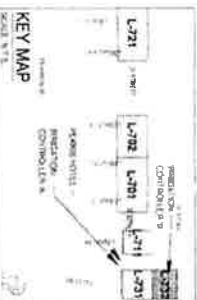
PREPARED BY: JK
 CHECKED BY: JK
 DATE: 1/10/18

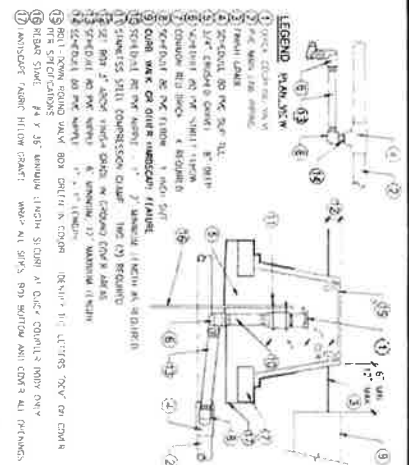


CITY OF PERRIS
 D STREET
 LANDSCAPE PLANS
 4th IRRIGATION PLAN
 L-732
 09/20/17 - 8th SET - NOT FOR CONSTRUCTION

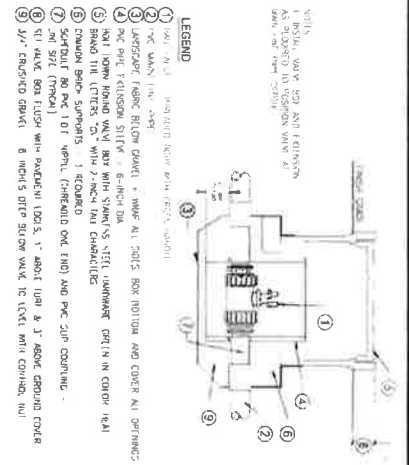


RCTC PVL RAILROAD
 MATCHLINE - SEE SHEET L-731

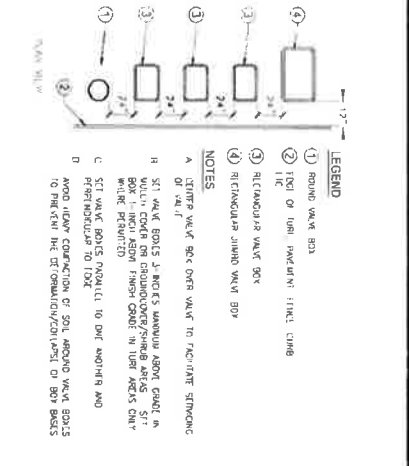




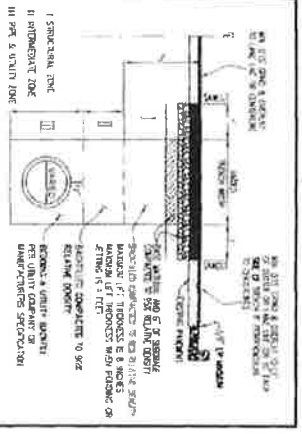
5
Scale: N.T.S.



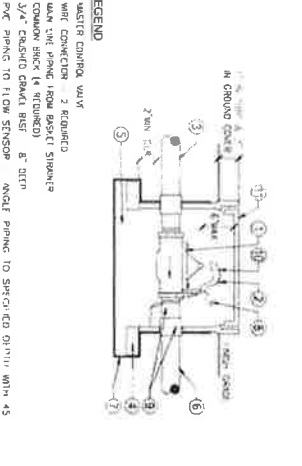
3
Scale: N.T.S.



1
Scale: N.T.S.



4
Scale: N.T.S.



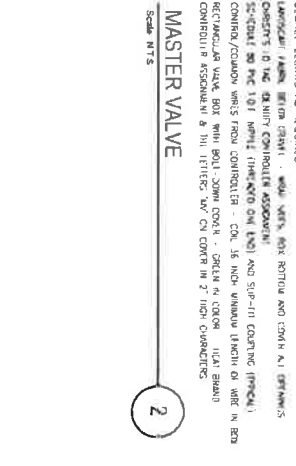
2
Scale: N.T.S.



1
Scale: N.T.S.



3
Scale: N.T.S.



1
Scale: N.T.S.

DIG ALERT
CALL TOLL FREE
1-800-277-2800
48-hour service

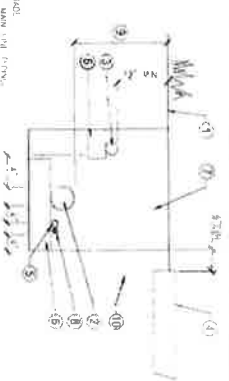
CITY OF PERRIS CITY STANDARD UTILITY TRENCH SURFACE REPAIR	SCALE NONE
APPROVED BY [Signature]	STD. NO. N/A

PREPARED BY:
[Signature]

ima
CITY OF PERRIS
0 STREET
LANDSCAPE PLANS
IRRIGATION DETAILS

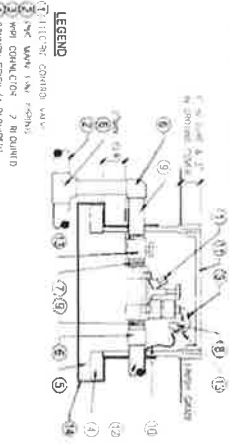
L-750
[Signature]

06209817 - 800 SET - NOT FOR CONSTRUCTION



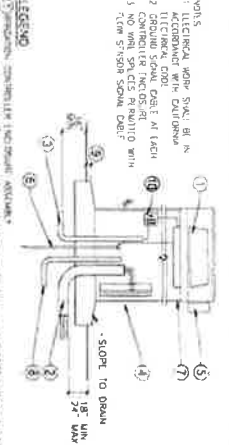
- LEGEND**
1. 1/2" PVC SCHEDULE 40 PIPE
 2. 1/2" PVC SCHEDULE 40 PIPE
 3. 1/2" PVC SCHEDULE 40 PIPE
 4. 1/2" PVC SCHEDULE 40 PIPE
 5. 1/2" PVC SCHEDULE 40 PIPE
 6. 1/2" PVC SCHEDULE 40 PIPE
 7. 1/2" PVC SCHEDULE 40 PIPE
 8. 1/2" PVC SCHEDULE 40 PIPE
 9. 1/2" PVC SCHEDULE 40 PIPE
 10. 1/2" PVC SCHEDULE 40 PIPE

5 TRENCHING
Scale: N.T.S.



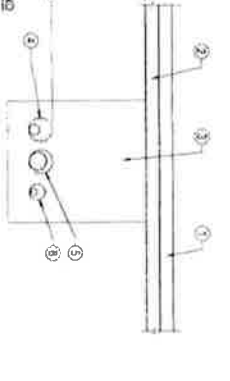
- LEGEND**
1. 1/2" PVC SCHEDULE 40 PIPE
 2. 1/2" PVC SCHEDULE 40 PIPE
 3. 1/2" PVC SCHEDULE 40 PIPE
 4. 1/2" PVC SCHEDULE 40 PIPE
 5. 1/2" PVC SCHEDULE 40 PIPE
 6. 1/2" PVC SCHEDULE 40 PIPE
 7. 1/2" PVC SCHEDULE 40 PIPE
 8. 1/2" PVC SCHEDULE 40 PIPE
 9. 1/2" PVC SCHEDULE 40 PIPE
 10. 1/2" PVC SCHEDULE 40 PIPE
 11. 1/2" PVC SCHEDULE 40 PIPE
 12. 1/2" PVC SCHEDULE 40 PIPE
 13. 1/2" PVC SCHEDULE 40 PIPE
 14. 1/2" PVC SCHEDULE 40 PIPE
 15. 1/2" PVC SCHEDULE 40 PIPE

3 ELECTRIC CONTROL VALVE
Scale: N.T.S.



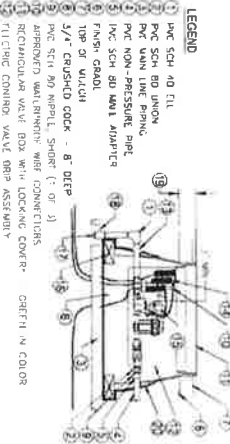
- LEGEND**
1. 1" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA
 2. 1/2" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA
 3. 1/2" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA
 4. 1/2" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA
 5. 1/2" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA
 6. 1/2" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA
 7. 1/2" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA
 8. 1/2" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA

1 IRRIGATION CONTROLLER
Scale: N.T.S.



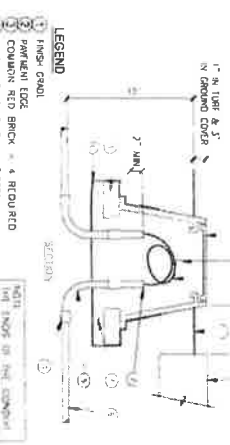
- LEGEND**
1. 1/2" PVC SCHEDULE 40 PIPE
 2. 1/2" PVC SCHEDULE 40 PIPE
 3. 1/2" PVC SCHEDULE 40 PIPE
 4. 1/2" PVC SCHEDULE 40 PIPE
 5. 1/2" PVC SCHEDULE 40 PIPE

6 SLEEVE TRENCHING
Scale: N.T.S.



- LEGEND**
1. 1/2" PVC SCHEDULE 40 PIPE
 2. 1/2" PVC SCHEDULE 40 PIPE
 3. 1/2" PVC SCHEDULE 40 PIPE
 4. 1/2" PVC SCHEDULE 40 PIPE
 5. 1/2" PVC SCHEDULE 40 PIPE
 6. 1/2" PVC SCHEDULE 40 PIPE
 7. 1/2" PVC SCHEDULE 40 PIPE
 8. 1/2" PVC SCHEDULE 40 PIPE
 9. 1/2" PVC SCHEDULE 40 PIPE
 10. 1/2" PVC SCHEDULE 40 PIPE
 11. 1/2" PVC SCHEDULE 40 PIPE
 12. 1/2" PVC SCHEDULE 40 PIPE
 13. 1/2" PVC SCHEDULE 40 PIPE
 14. 1/2" PVC SCHEDULE 40 PIPE
 15. 1/2" PVC SCHEDULE 40 PIPE

4 ELECTRIC CONTROL VALVE - DRIP
Scale: N.T.S.



- LEGEND**
1. 1" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA
 2. 1/2" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA
 3. 1/2" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA
 4. 1/2" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA
 5. 1/2" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA
 6. 1/2" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA
 7. 1/2" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA
 8. 1/2" RIGID UPOR SCHED. 40 IN. ACCORDANCE WITH DUTIFORMA

2 SIGNAL CABLE PULL BOX
Scale: N.T.S.

DIG ALERT
CALL TOLL FREE
1-800-277-2800
www.digalert.com

City of Ferris
D STREET
LANDSCAPE PLANS
IRRIGATION DETAILS

ima
LANDSCAPE ARCHITECTS
1000 W. UNIVERSITY AVENUE
FERRIS, TEXAS 75007
940.251.1111
www.imalandscape.com

DATE: 11/15/2011
SCALE: AS SHOWN
DRAWN BY: [Name]
CHECKED BY: [Name]
APPROVED BY: [Name]

PROJECT NO.: 11-001
SHEET NO.: 11-001-01
DATE: 11/15/2011

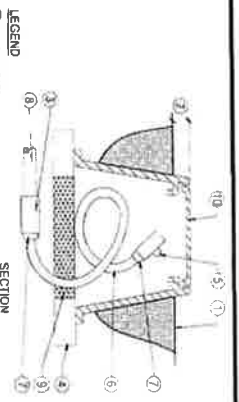
11-001-01

L-751

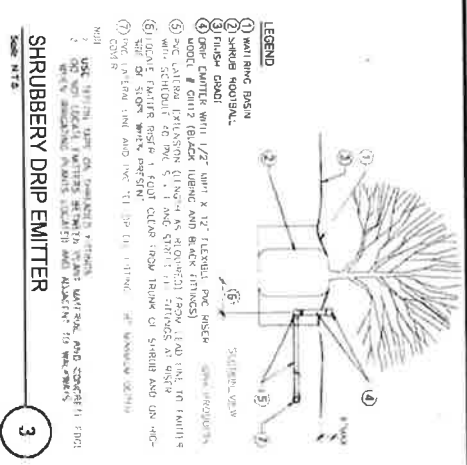
11-001-01

L-751

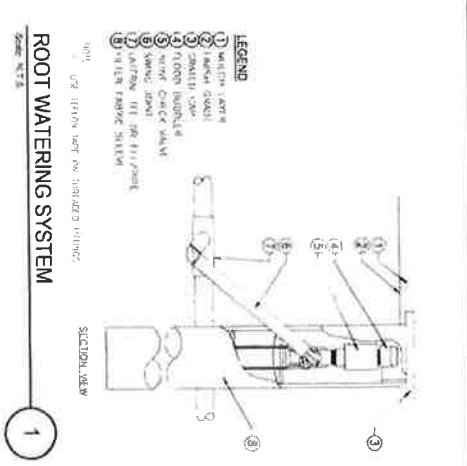
11-001-01



- LEGEND**
- 1 FLUSH OUT BOX
 - 2 1/2" PVC FLUSHOUT
 - 3 1/2" PVC FLUSHOUT
 - 4 1/2" PVC FLUSHOUT
 - 5 1/2" PVC FLUSHOUT
 - 6 1/2" PVC FLUSHOUT
 - 7 1/2" PVC FLUSHOUT
 - 8 1/2" PVC FLUSHOUT
 - 9 1/2" PVC FLUSHOUT
 - 10 1/2" PVC FLUSHOUT
 - 11 1/2" PVC FLUSHOUT
 - 12 1/2" PVC FLUSHOUT
- FLUSHOUT - DRIP SYSTEM**
- Scale N.T.S.



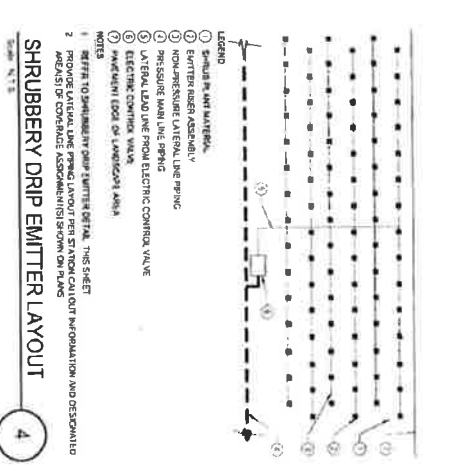
- LEGEND**
- 1 MAIN PVC BASIN
 - 2 1/2" PVC BASIN
 - 3 1/2" PVC BASIN
 - 4 1/2" PVC BASIN
 - 5 1/2" PVC BASIN
 - 6 1/2" PVC BASIN
 - 7 1/2" PVC BASIN
 - 8 1/2" PVC BASIN
 - 9 1/2" PVC BASIN
 - 10 1/2" PVC BASIN
 - 11 1/2" PVC BASIN
 - 12 1/2" PVC BASIN
- SHRUBBERY DRIP EMITTER**
- Scale N.T.S.



- LEGEND**
- 1 MAIN PVC BASIN
 - 2 1/2" PVC BASIN
 - 3 1/2" PVC BASIN
 - 4 1/2" PVC BASIN
 - 5 1/2" PVC BASIN
 - 6 1/2" PVC BASIN
 - 7 1/2" PVC BASIN
 - 8 1/2" PVC BASIN
 - 9 1/2" PVC BASIN
 - 10 1/2" PVC BASIN
 - 11 1/2" PVC BASIN
 - 12 1/2" PVC BASIN
- ROOT WATERING SYSTEM**
- Scale N.T.S.



- LEGEND**
- 1 MAIN PVC BASIN
 - 2 1/2" PVC BASIN
 - 3 1/2" PVC BASIN
 - 4 1/2" PVC BASIN
 - 5 1/2" PVC BASIN
 - 6 1/2" PVC BASIN
 - 7 1/2" PVC BASIN
 - 8 1/2" PVC BASIN
 - 9 1/2" PVC BASIN
 - 10 1/2" PVC BASIN
 - 11 1/2" PVC BASIN
 - 12 1/2" PVC BASIN
- SHRUBBERY DRIP EMITTER LAYOUT**
- Scale N.T.S.



- LEGEND**
- 1 MAIN PVC BASIN
 - 2 1/2" PVC BASIN
 - 3 1/2" PVC BASIN
 - 4 1/2" PVC BASIN
 - 5 1/2" PVC BASIN
 - 6 1/2" PVC BASIN
 - 7 1/2" PVC BASIN
 - 8 1/2" PVC BASIN
 - 9 1/2" PVC BASIN
 - 10 1/2" PVC BASIN
 - 11 1/2" PVC BASIN
 - 12 1/2" PVC BASIN
- TREE IRRIGATION LAYOUT**
- Scale N.T.S.

DIG ALERT

CALL 811 FOR FREE

1-800-272-8800

411/2" DIA. HOLES

1" DIA. HOLES

City of Perris

D STREET

LANDSCAPE PLANS

IRRIGATION DETAILS

L-752

DATE: 08/11/2011

SCALE: AS SHOWN

PROJECT: D STREET LANDSCAPE PLANS

PREPARED BY: [Signature]

CHECKED BY: [Signature]

DESIGNED BY: [Signature]

SCALE: N.T.S.

ima

INCORPORATED

1000 WEST 10TH AVENUE

PERRIS, CA 92370

TEL: 951-261-1111

FAX: 951-261-1112

WWW.IMALANDSCAPE.COM

PROJECT - BID SET - NOT FOR CONSTRUCTION

NOTE
SEE SHEET L-801 - L-802 FOR
PLANTING LEGEND AND PLANTING
PLANS



DIG ALERT
DIAL TOLL FREE
1-800-277-2800
www.digalert.com

DATE	DESCRIPTION



PREPARED BY:
[Signature]

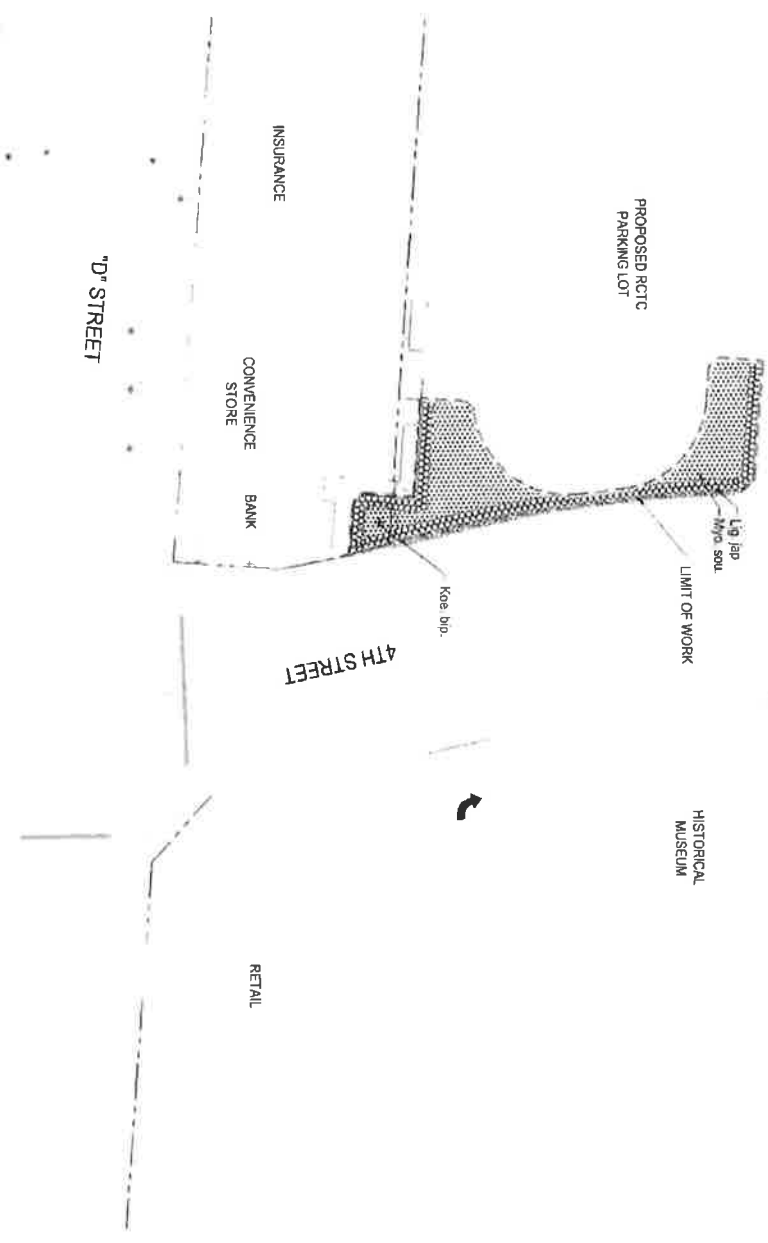
ima
INTEGRATED LANDSCAPE ARCHITECTURE
2010 N.W. 10TH AVENUE
SUITE 100
MIAMI, FL 33136
TEL: 305.573.1100
WWW.IMAFLA.COM

CITY OF PERRIS
D STREET
LANDSCAPE PLANS
PLANTING NOTES
L-800

68926917 - BID SET - NOT FOR CONSTRUCTION

- PLANTING NOTES:**
1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL UNDERGROUND UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL TAKE SOLE RESPONSIBILITY FOR ANY COST INCURRED DUE TO DAMAGE OR REPAIRS TO STRUCTURES.
 2. DO NOT UNLAWFULLY PROCEED WITH PLANTING OPERATIONS AS ASSIGNED UNLESS IT IS DETERMINED THAT UNKNOWN OBSTRUCTIONS DO NOT EXIST. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL NECESSARY REVISIONS DUE TO THE FAILURE TO GIVE SUCH NOTIFICATION PRIOR TO BEGINNING WORK.
 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY COORDINATION WITH SUBCONTRACTORS AS REQUIRED TO ACCOMPLISH PLANTING OPERATIONS.
 4. REFER TO THE SPECIFICATIONS FOR PLANTING REQUIREMENTS, MATERIALS AND DETAILING.
 5. CONTRACTOR SHALL VERIFY THE ACTION SOIL FOR EACH SITE AND THE SHORTEST DISTANCE TO THE NEAREST EXISTING UNDERGROUND UTILITIES OR OBSTACLES. THE CONTRACTOR SHALL VERIFY THE MOISTURE CONTENT OF THE TOP 6 INCHES.
 6. ALL TREES WITHIN A SPECIES SHALL HAVE MATCHING COLOR, MATURATION RATE, HEIGHT, OR PLANTING SIZE. ANY TREE WITH EXISTING DAMAGE SHALL BE REPLACED TO MATCH THE ORIGINAL SPECIES AND SPACING BY AN APPROPRIATELY LICENSED TREE CARE COMPANY.
 7. PLANT QUALITIES SHALL BE AS FOLLOWS: PLANTING PERIODS SHALL BE THE PLANTING PERIODS FOR THE SPECIES. PLANT QUALITIES SHALL BE AS FOLLOWS: PLANTING PERIODS SHALL BE THE PLANTING PERIODS FOR THE SPECIES. PLANT QUALITIES SHALL BE AS FOLLOWS: PLANTING PERIODS SHALL BE THE PLANTING PERIODS FOR THE SPECIES.
 8. REFER TO THE SPECIFICATIONS FOR LANDSCAPE MAINTENANCE REQUIREMENTS.
 9. CONTRACTOR TO VERIFY DELIVERY EQUIPMENT IS APPROPRIATE TO SITE FOR CLIP MAINTENANCE RECORDS.
 10. CONTRACTOR TO VERIFY DELIVERY EQUIPMENT IS APPROPRIATE TO SITE FOR CLIP MAINTENANCE RECORDS.
 11. CONTRACTOR TO VERIFY DELIVERY EQUIPMENT IS APPROPRIATE TO SITE FOR CLIP MAINTENANCE RECORDS.
 12. CONTRACTOR TO VERIFY DELIVERY EQUIPMENT IS APPROPRIATE TO SITE FOR CLIP MAINTENANCE RECORDS.
 13. FINISH GRADE SHALL BE 7" MIN. FINISH GRADE AND 1" MIN. TOP.
 14. REFER TO SPECIFICATIONS FOR LANDSCAPE PLANTING. PLANT MATERIAL INSTALLATION SHALL NOT BEGIN UNTIL SOIL PREPARATION OPERATIONS COMPLETE.
- SOIL TESTING NOTES**
1. WITHIN 20 DAYS OF CONTRACT AWARD, NUMBER-SAMPLES OF 1000LB. TO THE CITY OF PERRIS.
 2. CONTRACTOR SHALL TAKE REPRESENTATIVE SOIL SAMPLES FROM SITE (BUNDLES INDICATED BY THE CITY AND LANDSCAPE ARCHITECT) SOIL SAMPLES SHALL BE SUBMITTED TO WILCOX LABORATORIES OR OTHER CITY APPROVED SOIL TESTING LABORATORY FOR APPROXIMATELY 1000 LB. SOIL. TESTING AND REPORT TO THE CITY OF PERRIS.
 3. SOIL SAMPLES SHALL BE TESTED FOR SOIL STRUCTURE BY AQUANITY TO ESTABLISH SOIL STRENGTH AND DENSITY. CONTRACTOR TO VERIFY DELIVERY EQUIPMENT IS APPROPRIATE TO SITE FOR CLIP MAINTENANCE RECORDS.
 4. GROUND FINAL TESTING SOIL SAMPLES SHALL BE TAKEN FROM TWO LOCATIONS DETERMINED BY THE LANDSCAPE ARCHITECT.

MATCHLINE - SEE SHEET L-832



NOTE:
SEE SHEET L-800 FOR
PLANTING NOTES



SYMBOL	DESCRIPTION
[Symbol]	[Description]
[Symbol]	[Description]
[Symbol]	[Description]

SEAL
PREPARED BY: [Signature]
[Professional Information]



CITY OF FERRIS
D STREET LANDSCAPE PLANS
4th St PLANTING PLAN

KEY MAP
L-831

6/25/2017 - 8:50 SET - NOT FOR CONSTRUCTION

TREE LEGEND - SUNSET ZONE 18

SYMBOL	CROWN NAME	SIZE	SPACING	SHEET	DETAIL	MATERIALS
[Symbol]	Maple	24" Bw	Per Plan	1	L-1000	Mature
[Symbol]	Cornus	24" Bw	Per Plan	1	L-1000	Mature
[Symbol]	Redbud	24" Bw	Per Plan	1	L-1000	Mature

SHRUB LEGEND - SUNSET ZONE 18

SYMBOL	BOTANICAL NAME	SIZE	SPACING	SHEET	DETAIL	MATERIALS
[Symbol]	Hydrangea	4" Cal	7' x 5'	1	L-1100	1/2" Mature
[Symbol]	Wisteria	4" Cal	7' x 5'	1	L-1100	1/2" Mature
[Symbol]	Yucca	4" Cal	7' x 5'	1	L-1100	1/2" Mature

GROUND COVER LEGEND - SUNSET ZONE 18

SYMBOL	BOTANICAL NAME	SIZE	SPACING	SHEET	DETAIL	MATERIALS
[Symbol]	Hydrangea	1" Cal	2' x 2'	1	L-1000	1/2" Mature
[Symbol]	Yucca	1" Cal	2' x 2'	1	L-1000	1/2" Mature



NOTE:
SEE SHEET L-800 FOR
PLANTING NOTES

DIG ALERT
DIAL TOLL FREE
1-800-277-7800
www.digalert.com

SEAL

PREPARED BY:

ima
LANDSCAPE ARCHITECTS
1000 W. 10th St., Suite 100
Portland, OR 97204
503.227.1111
www.imalandscape.com

SCALE: 1" = 20'

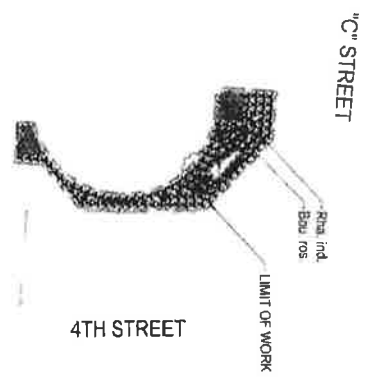
KEY MAP
CITY OF PEORIS
D STREET
LANDSCAPE PLANS
4th ST PLANTING PLAN

L-831 L-832 L-833 L-834 L-835 L-836 L-837 L-838 L-839 L-840

L-832
4th St Planting Plan

MATCHLINE - SEE SHEET L-831

RCTV PVL RAIL ROAD



TREE LEGEND - SUNSET ZONE 18

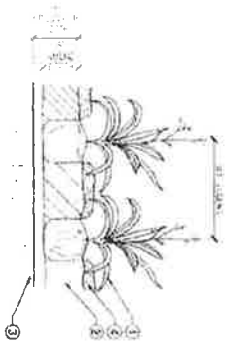
SYMBOLS	SOIL NAME	SIZE	SPACING	QTY	DETAILED	WATER	REMARKS
○	Red Oak	24" DBH	Pe/Pe	1	1.2	None	Standard
○	Red Oak	18" DBH	Pe/Pe	2	1.2	None	Standard
○	Red Oak	12" DBH	Pe/Pe	4	1.2	None	Standard
○	Red Oak	6" DBH	Pe/Pe	8	1.2	None	Standard
○	Red Oak	3" DBH	Pe/Pe	16	1.2	None	Standard
○	Red Oak	18" DBH	Pe/Pe	1	1.2	None	Standard
○	Red Oak	12" DBH	Pe/Pe	4	1.2	None	Standard
○	Red Oak	6" DBH	Pe/Pe	8	1.2	None	Standard
○	Red Oak	3" DBH	Pe/Pe	16	1.2	None	Standard

SHRUB LEGEND - SUNSET ZONE 18

SYMBOLS	COMMON NAME	SIZE	SPACING	QTY	DETAILED	WATER	REMARKS
○	Red Oak	24" DBH	Pe/Pe	1	1.2	None	Standard
○	Red Oak	18" DBH	Pe/Pe	2	1.2	None	Standard
○	Red Oak	12" DBH	Pe/Pe	4	1.2	None	Standard
○	Red Oak	6" DBH	Pe/Pe	8	1.2	None	Standard
○	Red Oak	3" DBH	Pe/Pe	16	1.2	None	Standard

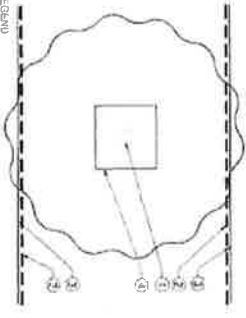
GROUND COVER LEGEND - SUNSET ZONE 18

SYMBOLS	COMMON NAME	SIZE	SPACING	QTY	DETAILED	WATER	REMARKS
○	Red Oak	24" DBH	Pe/Pe	1	1.2	None	Standard
○	Red Oak	18" DBH	Pe/Pe	2	1.2	None	Standard
○	Red Oak	12" DBH	Pe/Pe	4	1.2	None	Standard
○	Red Oak	6" DBH	Pe/Pe	8	1.2	None	Standard
○	Red Oak	3" DBH	Pe/Pe	16	1.2	None	Standard



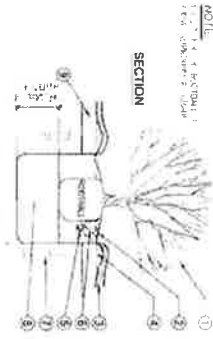
- LEGEND**
- 1) 18" HIGH X 18" WIDE ROOT BARRIER
 - 2) 4" DIA. TRUNK
 - 3) 18" FROM TRUNK TO ROOT BARRIER
 - 4) 18" FROM TRUNK TO ROOT BARRIER
 - 5) 18" FROM TRUNK TO ROOT BARRIER

GROUND COVER PLANTING 5



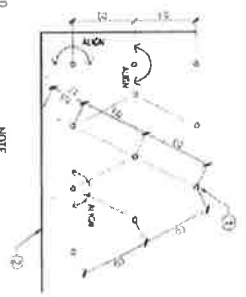
- LEGEND**
- 1) 18" HIGH X 18" WIDE ROOT BARRIER
 - 2) 18" DIA. TRUNK
 - 3) 18" FROM TRUNK TO ROOT BARRIER
 - 4) 18" FROM TRUNK TO ROOT BARRIER
 - 5) 18" FROM TRUNK TO ROOT BARRIER

TYPICAL ROOT BARRIER CONDITION 6



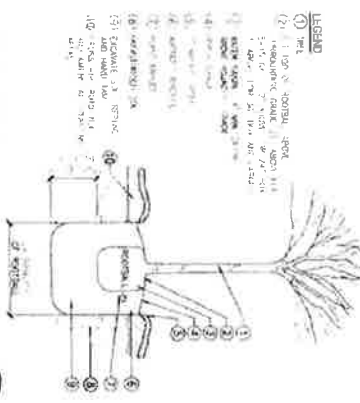
- LEGEND**
- 1) 18" HIGH X 18" WIDE ROOT BARRIER
 - 2) 4" DIA. TRUNK
 - 3) 18" FROM TRUNK TO ROOT BARRIER
 - 4) 18" FROM TRUNK TO ROOT BARRIER
 - 5) 18" FROM TRUNK TO ROOT BARRIER
 - 6) 18" FROM TRUNK TO ROOT BARRIER
 - 7) 18" FROM TRUNK TO ROOT BARRIER
 - 8) 18" FROM TRUNK TO ROOT BARRIER
 - 9) 18" FROM TRUNK TO ROOT BARRIER
 - 10) 18" FROM TRUNK TO ROOT BARRIER

SHRUB PLANTING 3



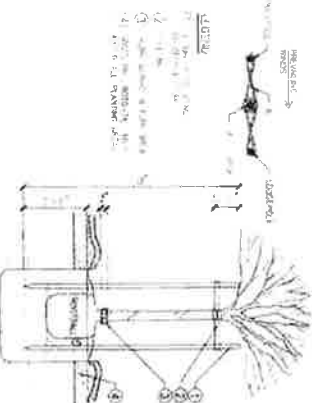
- LEGEND**
- 1) 18" HIGH X 18" WIDE ROOT BARRIER
 - 2) 4" DIA. TRUNK
 - 3) 18" FROM TRUNK TO ROOT BARRIER
 - 4) 18" FROM TRUNK TO ROOT BARRIER
 - 5) 18" FROM TRUNK TO ROOT BARRIER
 - 6) 18" FROM TRUNK TO ROOT BARRIER
 - 7) 18" FROM TRUNK TO ROOT BARRIER
 - 8) 18" FROM TRUNK TO ROOT BARRIER
 - 9) 18" FROM TRUNK TO ROOT BARRIER
 - 10) 18" FROM TRUNK TO ROOT BARRIER

TRIANGULAR SHRUB/ G.C. SPACING 4



- LEGEND**
- 1) 18" HIGH X 18" WIDE ROOT BARRIER
 - 2) 4" DIA. TRUNK
 - 3) 18" FROM TRUNK TO ROOT BARRIER
 - 4) 18" FROM TRUNK TO ROOT BARRIER
 - 5) 18" FROM TRUNK TO ROOT BARRIER
 - 6) 18" FROM TRUNK TO ROOT BARRIER
 - 7) 18" FROM TRUNK TO ROOT BARRIER
 - 8) 18" FROM TRUNK TO ROOT BARRIER
 - 9) 18" FROM TRUNK TO ROOT BARRIER
 - 10) 18" FROM TRUNK TO ROOT BARRIER

TREE PLANTING 1



- LEGEND**
- 1) 18" HIGH X 18" WIDE ROOT BARRIER
 - 2) 4" DIA. TRUNK
 - 3) 18" FROM TRUNK TO ROOT BARRIER
 - 4) 18" FROM TRUNK TO ROOT BARRIER
 - 5) 18" FROM TRUNK TO ROOT BARRIER
 - 6) 18" FROM TRUNK TO ROOT BARRIER
 - 7) 18" FROM TRUNK TO ROOT BARRIER
 - 8) 18" FROM TRUNK TO ROOT BARRIER
 - 9) 18" FROM TRUNK TO ROOT BARRIER
 - 10) 18" FROM TRUNK TO ROOT BARRIER

DOUBLE TREE STAKING 2



DIG ALERT
NO DIGGING
BEYOND THIS POINT

DATE	BY



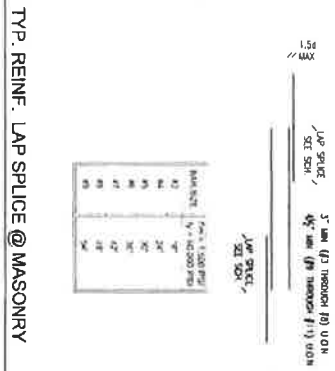
PROPOSED BY

DATE	BY

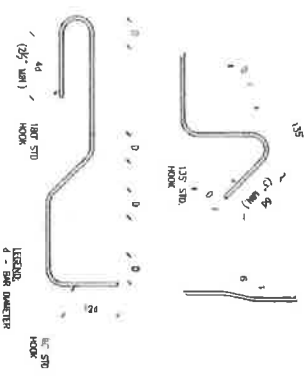
ima
INTEGRATED INFRASTRUCTURE MANAGEMENT ASSOCIATES, INC.
1000 N. MICHIGAN AVE., SUITE 1000
CHICAGO, IL 60610
TEL: 312.467.1000
WWW.IMA-USA.COM

CITY OF AURORA
D STREET
LANDSCAPE PLANS
PLANTING DETAILS

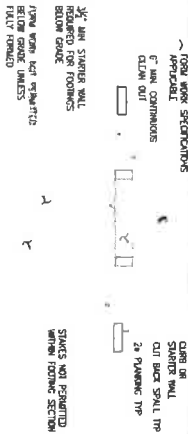
L-1000
PROJECT: 2023-01-01 NOT FOR CONSTRUCTION



TYP. REINF. LAP SPICE @ MASONRY



TYP. BENDS @ REINF.



NOTES:
 1. USE THIS STANDARD WALL DETAIL FOR ALL MASONRY AND CONCRETE WALLS UNLESS FULLY FORMER.
 2. FOUNDATION CONCRETE SHALL BE PLACED DIRECTLY FROM FORM DISCHARGERS PROVIDED THE FORMWORK IS PROPERLY BRACED AND SHORING IS PROVIDED TO MAINTAIN THE FORMWORK FROM WORKING STAGES ON THE DRAWINGS IS INDICATED TO INSURE CLEAN DISCHARGING AND CONCRETE PROPER TO AND DURING THE PLACING OF CONCRETE.
 3. CLEAN ALL PROPOSED CONCRETE SURFACE BEFORE CASTING CONCRETE.

TYP. UNFORMED FOOTING

AAIDS
1155 CHECKPOINT INC.
1155 CHECKPOINT INC.
1155 CHECKPOINT INC.

DIG ALERT
CALL 800-427-7867
800-427-7867

PREPARED BY: [Name]
 LANDSCAPE ARCHITECT
 AS NOTED
 RESIGNED

ima
INTEGRATED LANDSCAPE ARCHITECTURE
1155 CHECKPOINT INC.

CITY OF FRESNO
 D STREET
 LANDSCAPE PLANS
 TYPICAL DETAILS

S-1.2



DIG ALERT
DIAL TOLL FREE
1-888-271-8888
www.dial888.com

DATE	1/21/10
TIME	10:00 AM
LOCATION	1000 W. 10th St. - 10th & 11th St.
PROJECT	10th St. - 10th & 11th St.
ISSUED BY	City of Peoria
ISSUED FOR	City of Peoria
ISSUED TO	City of Peoria



PREPARED BY

DATE

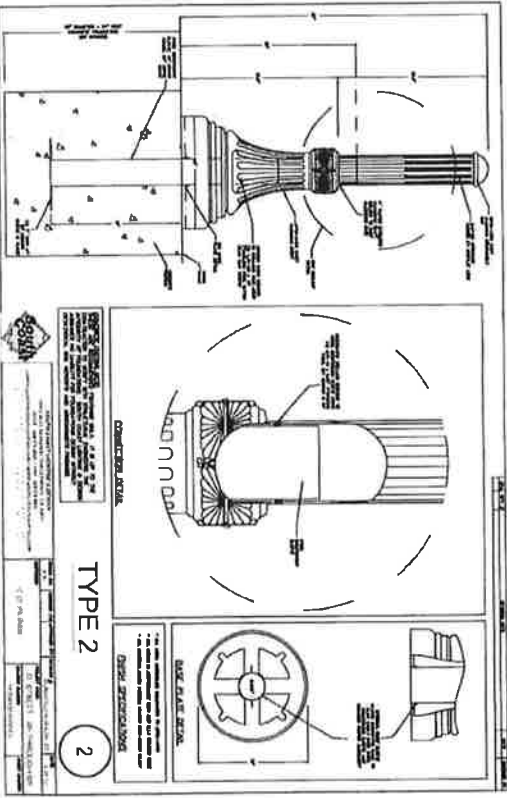


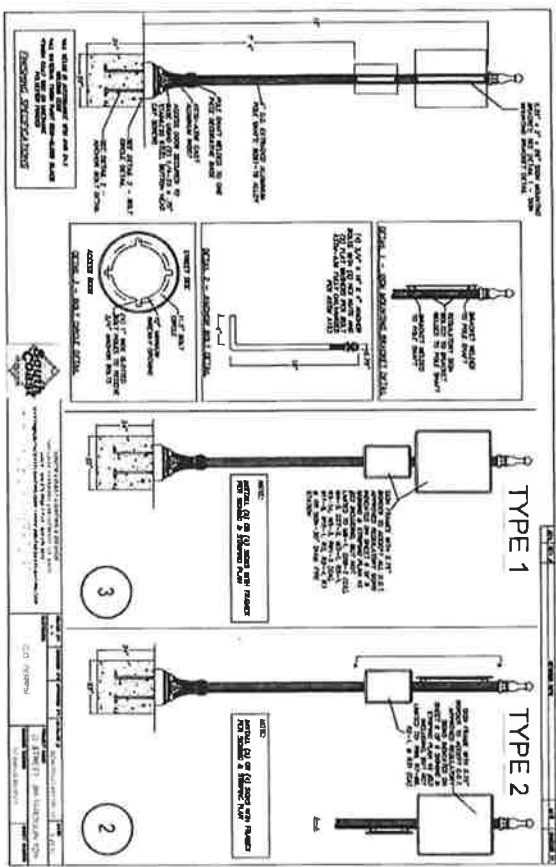
ima
2711 North State
Peoria, IL 61614
Phone: 309.673.1100
Fax: 309.673.1101
www.ima.com

**CITY OF PEORIA
D STREET
LANDSCAPE PLANS
DECORATIVE BOLLARD DETAILS**

X-1
DATE
1/21/10

64520411 - BID SET - NOT FOR CONSTRUCTION







DIG ALERT
DIAL TOLL FREE
1-800-222-2600
www.digalert.com



PROJECT NO.	DATE	SCALE	PROJECT NAME	PROJECT LOCATION
DESIGNED BY	CHECKED BY	DATE	PROJECT NO.	PROJECT NAME
PROJECT NO.	DATE	SCALE	PROJECT NAME	PROJECT LOCATION



ima
INTEGRATED INFRASTRUCTURE MANAGEMENT ASSOCIATES
1000 N. GARDEN AVENUE, SUITE 100
PERRIS, CA 92370
TEL: 951.222.1111
WWW.IMA-CA.COM

CITY OF PERRIS
D STREET
LANDSCAPE PLANS
DECORATIVE TRAFFIC SIGNS
& POLE DETAILS

PROJECT NO. **DATE** | **SCALE** | **PROJECT NAME** | **PROJECT LOCATION** || | | | | |

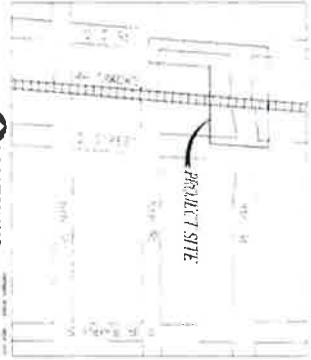
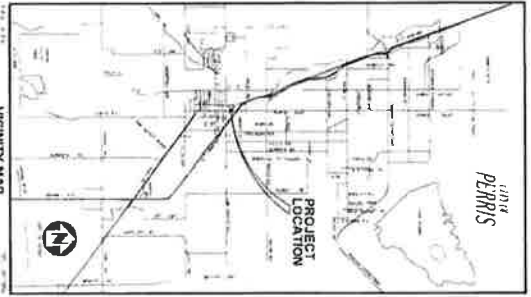
89200417 - BID SET - NOT FOR CONSTRUCTION

CITY OF PERRIS, CALIFORNIA

4TH STREET ENHANCEMENT PROJECT (CIP #S007)

GENERAL NOTES

1. ALL WORK IS TO BE PERFORMED IN ACCORDANCE WITH THE CITY OF PERRIS STANDARD SPECIFICATIONS FOR CONSTRUCTION, LATEST EDITION, AND THE CALIFORNIA STANDARD SPECIFICATIONS FOR HIGHWAY AND TRAIL CONSTRUCTION, LATEST EDITION, UNLESS OTHERWISE SPECIFIED.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF PERRIS AND THE CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS).
3. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND UTILITIES AT ALL TIMES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES.
5. THE CONTRACTOR SHALL MAINTAIN ADEQUATE TRAFFIC CONTROL AND SIGNALING THROUGHOUT THE PROJECT.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF PERRIS AND CALTRANS.
7. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND UTILITIES AT ALL TIMES.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES.
9. THE CONTRACTOR SHALL MAINTAIN ADEQUATE TRAFFIC CONTROL AND SIGNALING THROUGHOUT THE PROJECT.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF PERRIS AND CALTRANS.
11. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND UTILITIES AT ALL TIMES.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES.
13. THE CONTRACTOR SHALL MAINTAIN ADEQUATE TRAFFIC CONTROL AND SIGNALING THROUGHOUT THE PROJECT.
14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF PERRIS AND CALTRANS.
15. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND UTILITIES AT ALL TIMES.
16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES.
17. THE CONTRACTOR SHALL MAINTAIN ADEQUATE TRAFFIC CONTROL AND SIGNALING THROUGHOUT THE PROJECT.
18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF PERRIS AND CALTRANS.
19. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND UTILITIES AT ALL TIMES.
20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES.
21. THE CONTRACTOR SHALL MAINTAIN ADEQUATE TRAFFIC CONTROL AND SIGNALING THROUGHOUT THE PROJECT.
22. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF PERRIS AND CALTRANS.
23. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND UTILITIES AT ALL TIMES.
24. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES.
25. THE CONTRACTOR SHALL MAINTAIN ADEQUATE TRAFFIC CONTROL AND SIGNALING THROUGHOUT THE PROJECT.



BENCHMARK

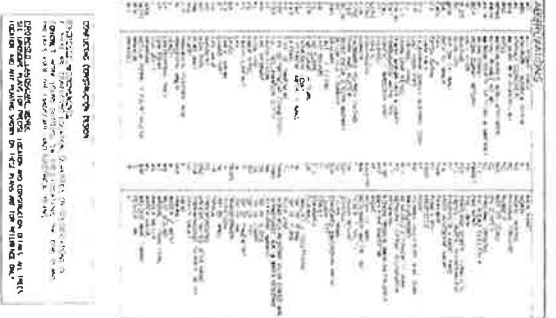
THE BENCH MARK SHALL BE THE INTERSECTION OF 4TH STREET AND MAIN STREET IN PERRIS, CALIFORNIA. THE BENCHMARK SHALL BE A CONCRETE PIPER WITH AN ELEVATION OF 100.00 FEET AS SHOWN ON THE BENCHMARK SHEET.

BASIS OF BEARINGS

ALL BEARINGS AND DISTANCES SHOWN ON THIS PLAN ARE BASED ON THE 1983 NAD 83 DATUM. THE BENCHMARK SHALL BE USED AS THE BASIS OF BEARINGS FOR ALL WORK SHOWN ON THIS PLAN.

PRIVATE ENGINEERING NOTE

ALL WORKMAN AND CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF PERRIS AND CALTRANS.



1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF PERRIS AND CALTRANS.
2. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND UTILITIES AT ALL TIMES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES.
4. THE CONTRACTOR SHALL MAINTAIN ADEQUATE TRAFFIC CONTROL AND SIGNALING THROUGHOUT THE PROJECT.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF PERRIS AND CALTRANS.
6. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND UTILITIES AT ALL TIMES.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES.
8. THE CONTRACTOR SHALL MAINTAIN ADEQUATE TRAFFIC CONTROL AND SIGNALING THROUGHOUT THE PROJECT.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF PERRIS AND CALTRANS.
10. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND UTILITIES AT ALL TIMES.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES.
12. THE CONTRACTOR SHALL MAINTAIN ADEQUATE TRAFFIC CONTROL AND SIGNALING THROUGHOUT THE PROJECT.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF PERRIS AND CALTRANS.
14. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND UTILITIES AT ALL TIMES.
15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES.
16. THE CONTRACTOR SHALL MAINTAIN ADEQUATE TRAFFIC CONTROL AND SIGNALING THROUGHOUT THE PROJECT.
17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF PERRIS AND CALTRANS.
18. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND UTILITIES AT ALL TIMES.
19. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES.
20. THE CONTRACTOR SHALL MAINTAIN ADEQUATE TRAFFIC CONTROL AND SIGNALING THROUGHOUT THE PROJECT.
21. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF PERRIS AND CALTRANS.
22. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND UTILITIES AT ALL TIMES.
23. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES.
24. THE CONTRACTOR SHALL MAINTAIN ADEQUATE TRAFFIC CONTROL AND SIGNALING THROUGHOUT THE PROJECT.
25. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF PERRIS AND CALTRANS.



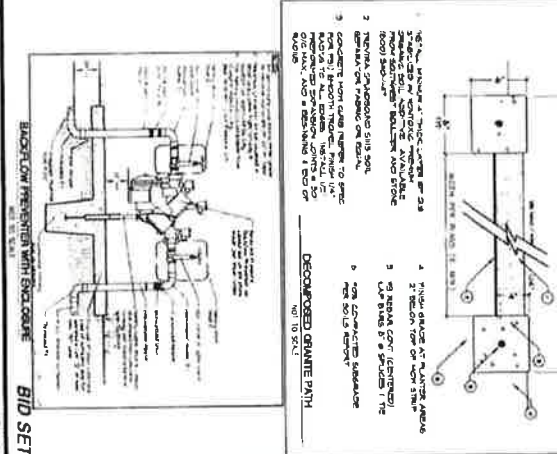
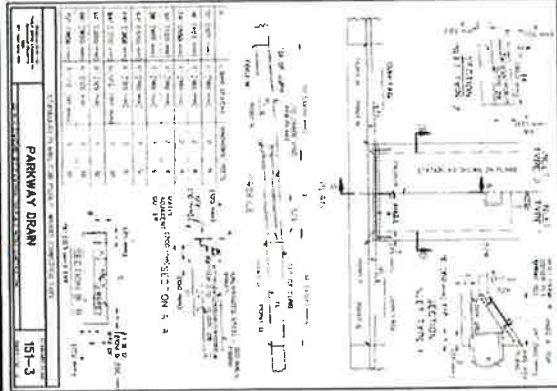
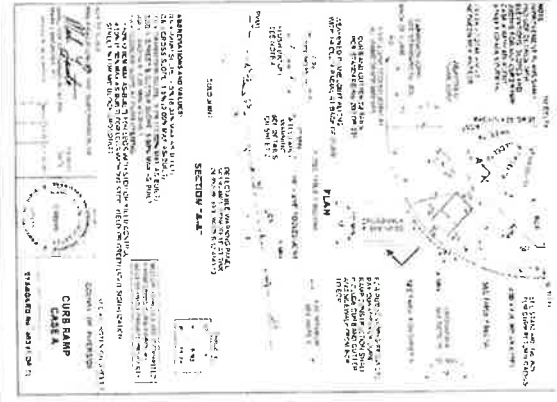
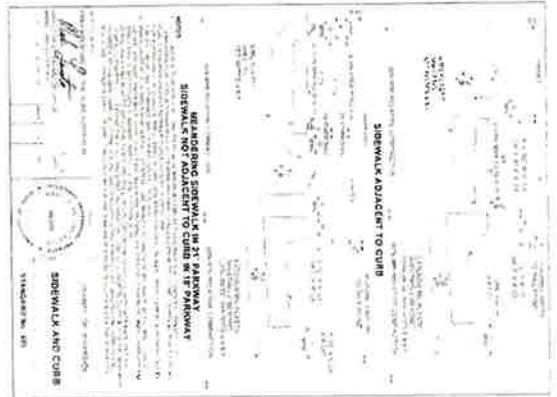
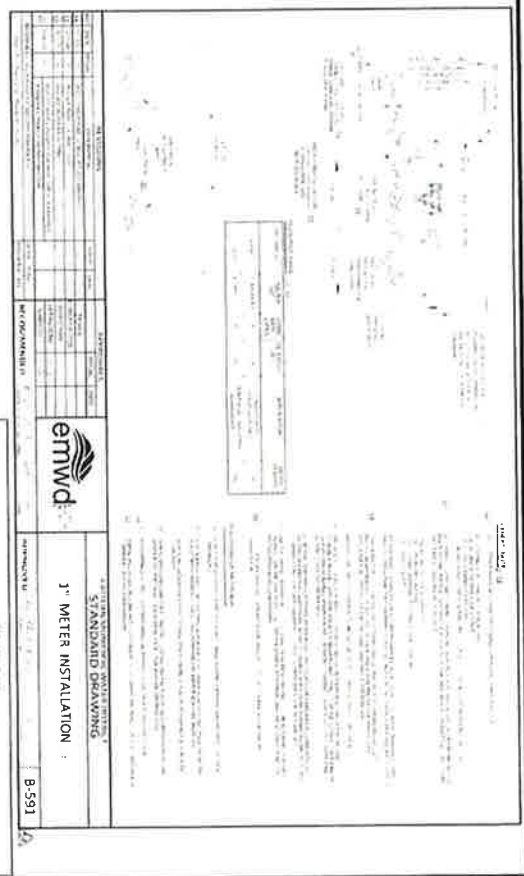
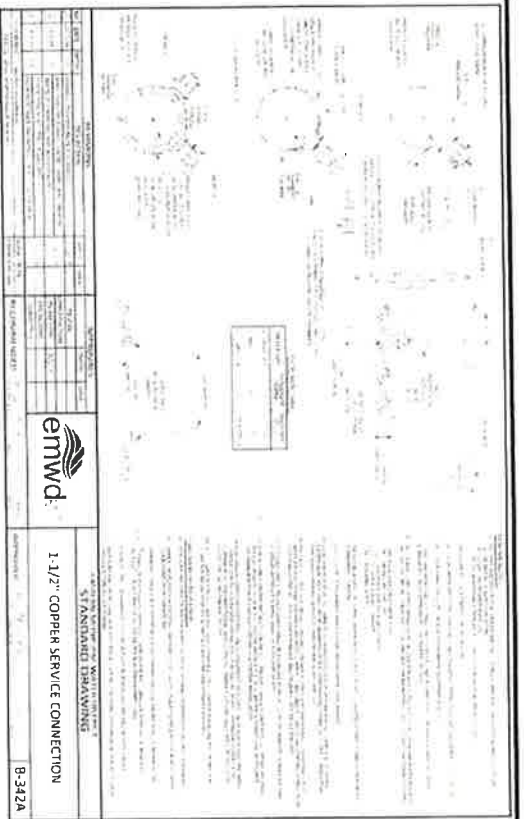
CITY OF PERRIS

4TH ST BETWEEN D & C ST

TITLE SHEET

C1

BID SET



DIG ALERT

1-800-4-A-DAWG

CITY OF PERRIS

4TH ST BETWEEN D & C ST

DETAILS

BID SET

3

