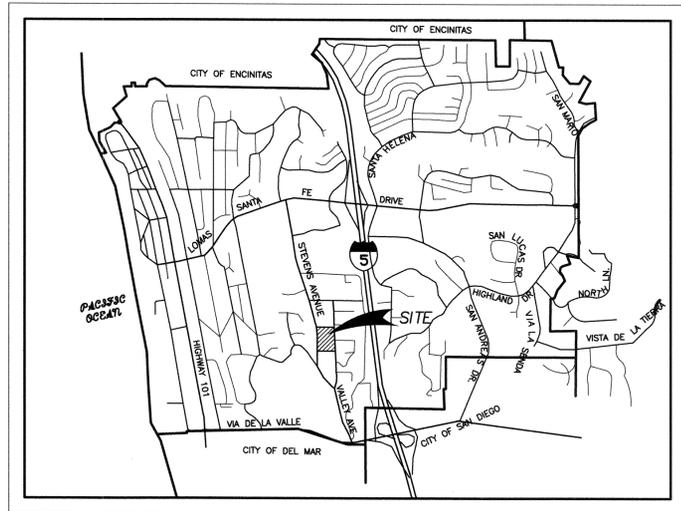


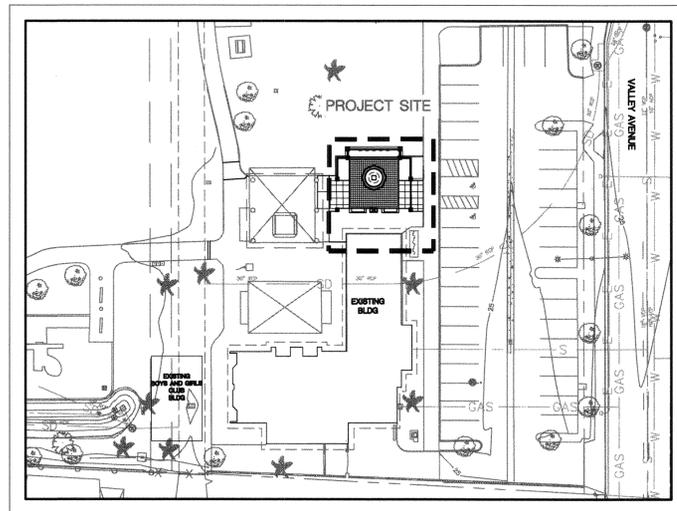
CITY OF SOLANA BEACH

IMPROVEMENT PLANS FOR LA COLONIA PARK VETERANS HONOR COURTYARD

BID NO. 2015-06



VICINITY MAP
N.T.S.



KEY MAP

SCALE: 1" = 40'-0"



SCOPE OF WORK

THE SCOPE OF WORK INCLUDES DEMOLITION OF EXISTING SITE IMPROVEMENTS, CONSTRUCTION OF A NEW VETERANS MEMORIAL COURTYARD WITH A WATER FEATURE, ENHANCED HARDSCAPE FEATURES, SITE AND ACCENT LIGHTING, MINOR SITE UTILITY IMPROVEMENTS, AND PLANTED AND IRRIGATED LANDSCAPE PLANTING AREAS.

BIDDERS SHALL PROVIDE THE FOLLOWING BID ALTERNATES IN ADDITION TO THE FULL SCOPE OF WORK REPRESENTED IN THE DRAWINGS AND SPECIFICATIONS:

BID ALTERNATE #1 - DECORATIVE METAL ARCH:

PROVIDE BID ADDITIVE ALTERNATE FOR THE DECORATIVE METAL ARCH PER DETAIL 16/LC-7.

BID ALTERNATE #2 - DECORATIVE BIKE RACK:

PROVIDE BID ADDITIVE ALTERNATE FOR THE DECORATIVE BIKE RACK PER DETAIL 26/LC-8.

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LD-1	03	SITE DEMOLITION PLAN
ID-1	04	IRRIGATION DEMOLITION PLAN
E-1	05	ELECTRICAL LEGEND AND NOTES
E-2	06	TITLE 24 CALCULATIONS
E-3	07	TITLE 24 CALCULATIONS
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E-5	09	ELECTRICAL SITE DEMOLITION PLAN
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LC-5	16	CONSTRUCTION DETAILS
LC-6	17	CONSTRUCTION DETAILS
LC-7	18	CONSTRUCTION DETAILS
LC-8	19	CONSTRUCTION DETAILS
LC-9	20	CONSTRUCTION DETAILS
LI-1	21	IRRIGATION PLAN
LI-2	22	IRRIGATION NOTES AND LEGEND
LI-3	23	IRRIGATION DETAILS
LI-4	24	IRRIGATION DETAILS
LI-5	25	IRRIGATION DETAILS
LP-1	26	PLANTING PLAN
LP-2	27	PLANTING DETAILS

PROJECT DIRECTORY

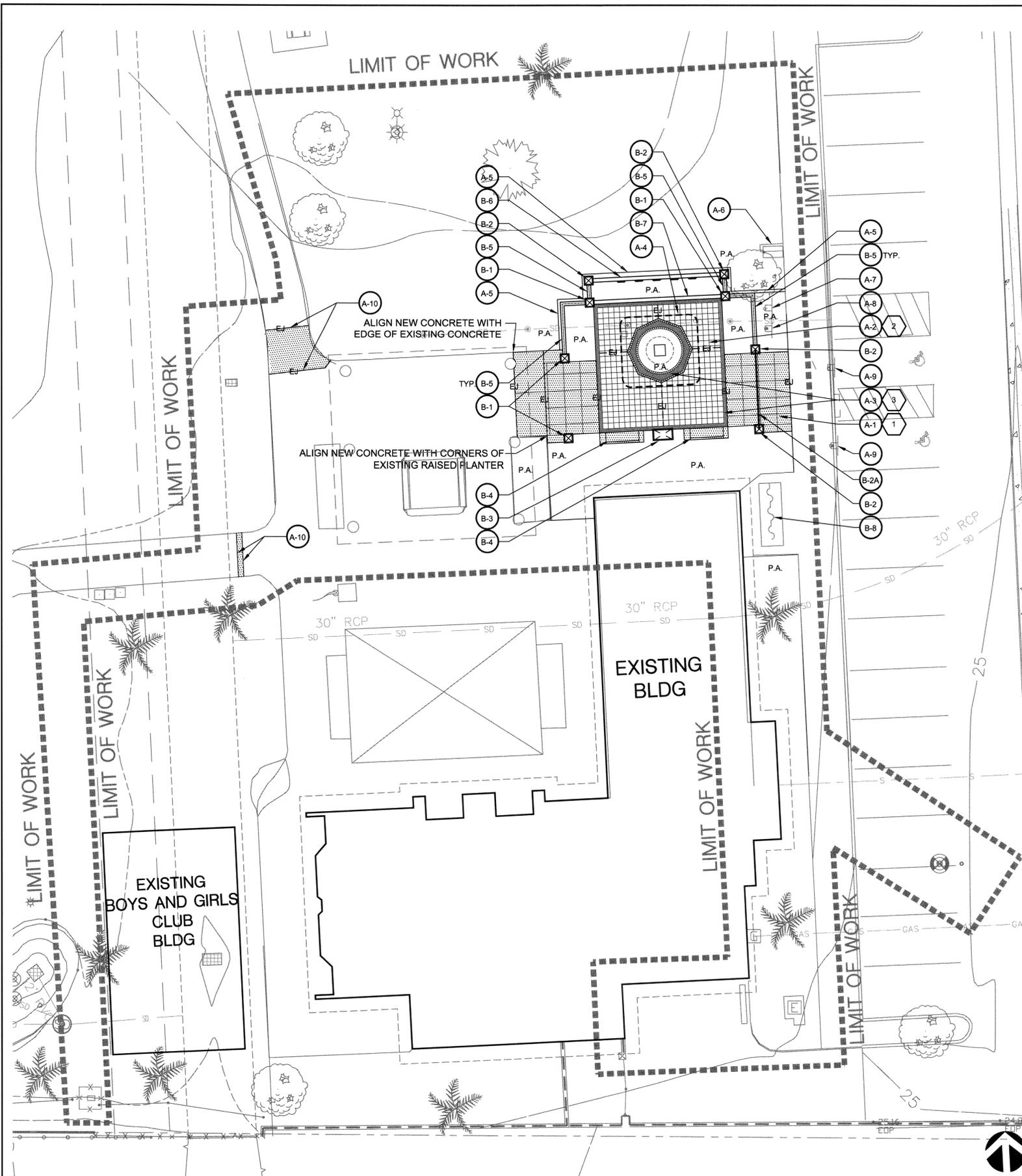
OWNER/CLIENT	CITY OF SOLANA BEACH 635 S. HWY 101 SOLANA BEACH, CA 92075 TEL: (858) 720-2470 CONTACT PERSON: DAN GOLDBERG EMAIL: DGOLDBERG@COSB.ORG
PROJECT ADDRESS	715 VALLEY AVENUE SOLANA BEACH, CA 92075
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ENGINEER OF WORK	PASCO LARET SUITER & ASSOCIATES 535 N. COAST HIGHWAY 101 STE A SOLANA BEACH, CA 92075 TEL: (858) 259-8212 FAX: (858) 259-4812 CONTACT PERSON: CAMI JACKSON
ELECTRICAL ENGINEER	ALAGIA ENGINEERING 17743 DEL PASO DR. POWAY, CA 92064 TEL: (858) 746-7414 FAX: - CONTACT PERSON: NEAL ALAGIA
STRUCTURAL ENGINEER	ORION STRUCTURAL ENGINEERING, INC. 12257 OLD POMERADO RD. STE A POWAY, CA 91064 TEL: (858) 679-9774 FAX: (858) 679-1975 CONTACT PERSON: RYAN OMAR



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BID SET
9/9/15

	ENGINEER OF WORK By: _____ Date: _____	CITY APPROVED CHANGES	APP'D DATE	RECOMMENDED FOR APPROVAL By: <u>D. GOLDBERG</u> Date: <u>9/10/2015</u>	APPROVED FOR CONSTRUCTION By: <u>Mohammad Sammak</u> Date: <u>9/10/15</u> Mohammad Sammak, City Engineer R.C.E.: 37146 Exp: 6/30/16	BENCH MARK MONUMENT STATION: "SOLB-5" PER SOLANA BEACH CONTROL NETWORK DESCRIPTION: 2.5" CITY OF SOLANA BEACH BRASS DISC STAMPED "SOLB-5, LS 7322, 2005" LOCATION: IN FRONT OF 754 FRESCA COURT, SOLANA BEACH. DATUM: NVDG 29 ELEVATION: 104.95'	<p style="text-align: center;">CITY OF SOLANA BEACH</p> <p style="text-align: center;">ENGINEERING DEPARTMENT</p> <p style="text-align: center;">COVER SHEET FOR: LA COLONIA VETERAN HONOR COURTYARD 712 STEVENS AVE., SOLANA BEACH, CALIFORNIA 92075</p>	SHT. NO. CS-1	DRAWING NO. PF-0019
								Sheet 01 of 27	



HARDSCAPE MATERIALS LEGEND

- 1 CONCRETE PAVING TYPE A
COLOR: NATURAL GRAY
FINISH: LIGHT BROOM
PER SPECIFICATIONS AND APPROVED SAMPLE
- 2 COURTYARD DONOR TILE PAVING OVER CONCRETE SLAB BASE
COLOR/FINISH: MISSION RED
PER SPECIFICATIONS AND APPROVED SAMPLE
- 3 BLACK PEBBLE PAVING OVER CONCRETE SLAB BASE
TYPE/COLOR: BLACK MEXICAN BEACH PEBBLE
PER SPECIFICATIONS AND APPROVED SAMPLE
- LOW WALL WITH DECORATIVE METAL FENCE
- MOW CURB
- EXPANSION JOINT
- P.A. PLANTING AREA, TYP.

NOTES:

1. SEE SHEET LC-2 FOR COURTYARD DIMENSION LAYOUT PLAN
2. SEE SHEETS LC-3 THRU LC-4 FOR ELEVATIONS
3. SEE SHEETS LC-5 THRU LC-9 FOR CONSTRUCTION DETAILS

HARDSCAPE KEY NOTES:

- A-1 PEDESTRIAN CONCRETE PAVING WITH TOOLED SCORE JOINT PATTERN
DETAIL 6,7,8/LC-5
- A-2 DONOR TILE PAVING - DETAIL 9/LC-5
- A-3 BLACK PEBBLE ACCENT BAND - DETAIL 10/LC-5 AND 25/LC-9
- A-4 COURTYARD TIERED FOUNTAIN AND TILE FEATURE - SEE DETAIL 10/LC-5
- A-5 CONCRETE MOW CURB - DETAIL 24/LC-9
- A-6 EXISTING PAY PHONE RELOCATED BY OTHERS (N.I.C.)
- A-7 RELOCATED LA COLONIA PARK INFORMATION SIGN. LOCATE PER DIRECTION OF
CITY CONSTRUCTION REPRESENTATIVE - DETAIL 23/LC-9
- A-8 RELOCATED SMOKE FREE/DOGGIE BAG SIGN. LOCATE PER DIRECTION OF CITY
CONSTRUCTION REPRESENTATIVE - DETAIL 23/LC-9
- A-9 EMERGENCY VEHICLE PARKING SIGN TO REMAIN. PROTECT IN PLACE.
- A-10 REMOVE AND REPLACE FULL PANEL OF CONCRETE PAVING AT EXISTING
JOINTS FOR DRAINAGE CONNECTION. SEE CIVIL PLAN FOR DRAINAGE.
- B-1 LOW PILASTER WITH CANTERA STONE CAP, (4 TOTAL) - DETAIL 14/LC-7
- B-2 HIGH PILASTERS WITH CANTERA STONE CAP - DETAIL 15/LC-7
- B-2A BID ADDITIVE ALTERNATE 1: DECORATIVE METAL ARCHWAY FEATURE
DETAIL 16/LC-7
- B-3 PILASTER WITH BRONZE DONATION PLAQUE - DETAILS 21/LC-9
- B-4 PRECAST CONCRETE BENCHES - SEE SPECIFICATIONS
- B-5 LOW WALLS WITH QUARRY TILE CAP AND LOW IRON FENCE
DETAIL 18,19, 20/LC-8
- B-6 FEATURE WALL WITH MILITARY SERVICE BRANCH EMBLEMS AND
CANTERA STONE CAP - DETAIL 11,12,13/LC-6
- B-7 SEATWALL WITH CANTERA STONE CAP AND DECORATIVE TILE FACE
DETAIL 17/LC-8
- B-8 BID ADDITIVE ALTERNATE 2: DECORATIVE BIKE RACK - DETAIL 26/LC-8

CONSTRUCTION NOTES

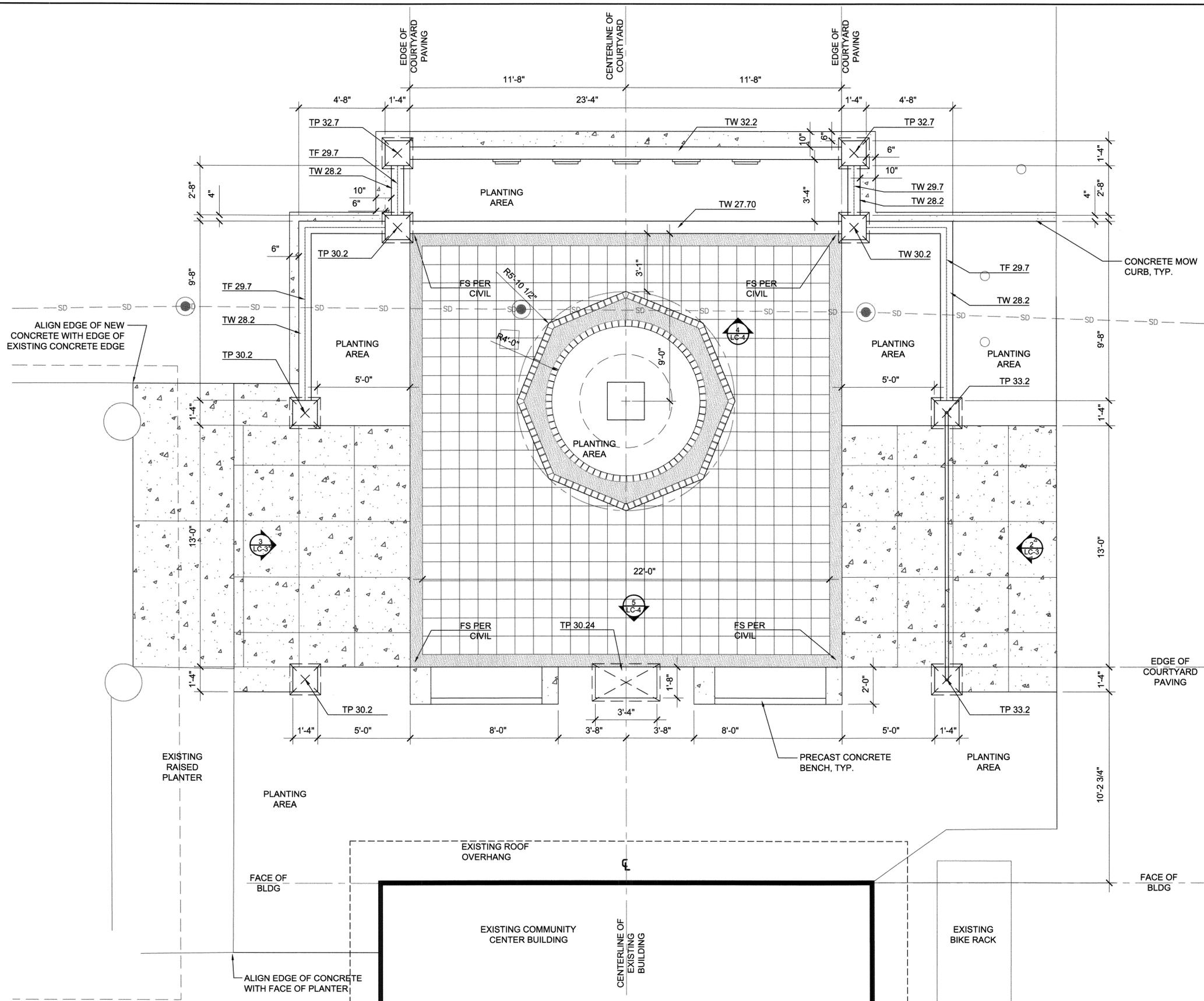
1. THESE PLANS WERE PREPARED USING BASE INFORMATION PREPARED IN 2010 BY MASSON & ASSOCIATES, INC. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE ACCURACY OF THIS BASE COMPARED TO ACTUAL FIELD CONDITIONS PRIOR TO BEGINNING DEMOLITION, ORDERING MATERIALS, AND/OR BEGINNING WORK AND IMMEDIATELY NOTIFYING THE CITY OF SOLANA BEACH REPRESENTATIVE OF ANY DISCREPANCIES. IN THE EVENT THAT THE CONTRACTOR FAILS TO VERIFY THE ACCURACY OF THE BASE INFORMATION AND/OR FAILS TO IMMEDIATELY NOTIFY THE CONSTRUCTION MANAGER OF THE DISCREPANCIES PRIOR TO ORDERING MATERIALS AND/OR BEGINNING WORK, THEN THE CONTRACTOR ASSUMES FULL RESPONSIBILITY FOR ANY AND ALL ADDITIONAL LABOR AND MATERIALS AS DIRECTED BY THE REPRESENTATIVE TO RESOLVE SUCH DISCREPANCIES AT NO ADDITIONAL COST TO THE CITY.
2. IT IS UNDERSTOOD BY THE CITY AND THE CONTRACTOR THAT UNFORESEEN CIRCUMSTANCES SUCH AS ACTS OF GOD COULD HAVE AN EFFECT ON CONSTRUCTION, AND THAT THE CONTRACTOR HAS TAKEN THIS INTO CONSIDERATION AT THE TIME OF BID. THEREFORE, ANY SUCH ACTS OF GOD WOULD NOT CONSTITUTE NOR WARRANT ADDITIONAL SERVICES.
3. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL EXISTING AND NEWLY INSTALLED UTILITIES PRIOR TO BEGINNING WORK, AND/OR ORDERING MATERIALS, AND CLEARLY MARKING OUT SUCH UTILITIES WITH APPROPRIATE MARKING PAINT. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY AND ALL DAMAGES, WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UTILITIES, AT NO ADDITIONAL COST TO THE CITY.
4. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR REPLACING ANY AND ALL MATERIALS AND/OR EQUIPMENT OUTSIDE OF THE LIMIT OF WORK WHICH ARE DAMAGED DURING THE CONSTRUCTION PROCESS WITH MATERIALS IN-KIND AT NO ADDITIONAL COST TO THE CITY.
5. PRIOR TO BEGINNING DEMOLITION OR CONSTRUCTION OPERATIONS, THE CONTRACTOR IS RESPONSIBLE FOR CLEARLY MARKING THE LOCATION OF ALL HARDSCAPE ELEMENTS AND REQUESTING A WALK THROUGH WITH THE CITY'S REPRESENTATIVE TO VERIFY THE FINAL PLACEMENT OF THE HARDSCAPE ELEMENTS.
6. IF THE CONTRACTOR FAILS TO SCHEDULE A WALK THROUGH PRIOR TO BEGINNING WORK, AND DISCREPANCIES EXIST, THEN THE CONTRACTOR IS RESPONSIBLE FOR ANY AND ALL MODIFICATIONS REQUESTED BY THE CITY'S REPRESENTATIVE AT NO ADDITIONAL COST TO THE CITY.



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SAN DIEGO, CA 92103-5995
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FAX 619-574-0626

BID SET 9/9/15		CITY OF SOLANA BEACH	ENGINEERING DEPARTMENT	SHT. NO.	DRAWING NO.
CITY OF SOLANA BEACH		LANDSCAPE CONSTRUCTION PLAN:		LC-1	PF-0019
712 STEVENS AVE., SOLANA BEACH, CALIFORNIA 92075		LA COLONIA VETERAN HONOR COURTYARD			Sheet 12 of 27

ENGINEER OF WORK	CITY APPROVED CHANGES	APP'D DATE	RECOMMENDED FOR APPROVAL	APPROVED FOR CONSTRUCTION	BENCH MARK
By: _____ Date: _____			By: <i>[Signature]</i> Date: 9/15/16	By: <i>[Signature]</i> Date: 9/15/16	MONUMENT STATION: "SOLB-5" PER SOLANA BEACH CONTROL NETWORK DESCRIPTION: 2.5" CITY OF SOLANA BEACH BRASS DISC STAMPED "SOLB-5, LS 7322, 2005" LOCATION: IN FRONT OF 754 FRESCA COURT, SOLANA BEACH. DATUM: NNGD 29 ELEVATION: 104.95'
Drawn By: _____			By: _____ Date: _____	By: _____ Date: _____	



ABBREVIATIONS LEGEND

- TP TOP OF PILASTER
- TW TOP OF WALL
- TF TOP OF FENCE
- FS FINISH SURFACE (PER CIVIL GRADING PLAN)

NOTE:
 TW/TP ELEVATIONS GIVEN ARE TO TOP OF MASONRY NOT INCLUDING CAPS OR TILE.

COURTYARD DIMENSIONS AND LAYOUT

1
 3/8"=1'-0"

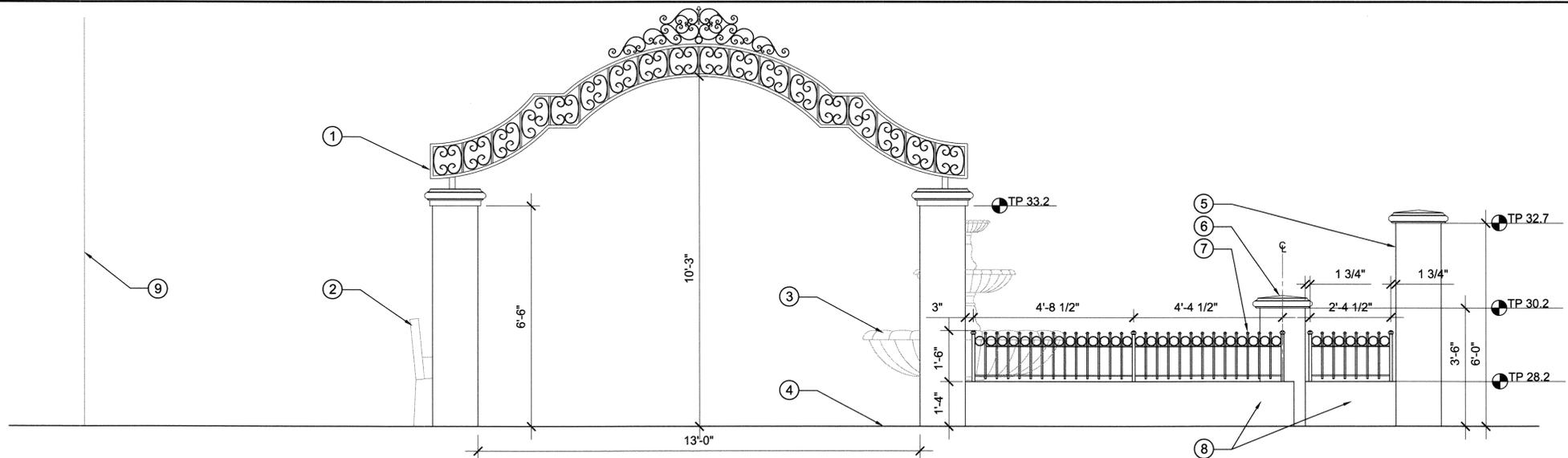
SECTION
 LA COLONIA VETERANS COURTYARD
 RETAINING SEAT-WALL.DWG

BID SET
 9/9/15

M6
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ENGINEER OF WORK	CITY APPROVED CHANGES	APP'D	DATE	RECOMMENDED FOR APPROVAL	APPROVED FOR CONSTRUCTION	BENCH MARK	CITY OF SOLANA BEACH LANDSCAPE CONSTRUCTION DETAILS: LA COLONIA VETERAN HONOR COURTYARD 712 STEVENS AVE., SOLANA BEACH, CALIFORNIA 92075	ENGINEERING DEPARTMENT	SHT. NO. LC-2	DRAWING NO. PF-0019
				By: _____ Date: _____	By: <i>M. Sammak</i> Date: <i>9/10/2015</i> Mohammad Sammak, City Engineer R.C.E.: 37146 Exp: 6/30/16	MONUMENT STATION: "SOLB-5" PER SOLANA BEACH CONTROL NETWORK DESCRIPTION: 2.5" CITY OF SOLANA BEACH BRASS DISC STAMPED "SOLB-5, LS 7322, 2005" LOCATION: IN FRONT OF 754 FRESCA COURT, SOLANA BEACH. DATUM: NVGD 29 ELEVATION: 104.95'				



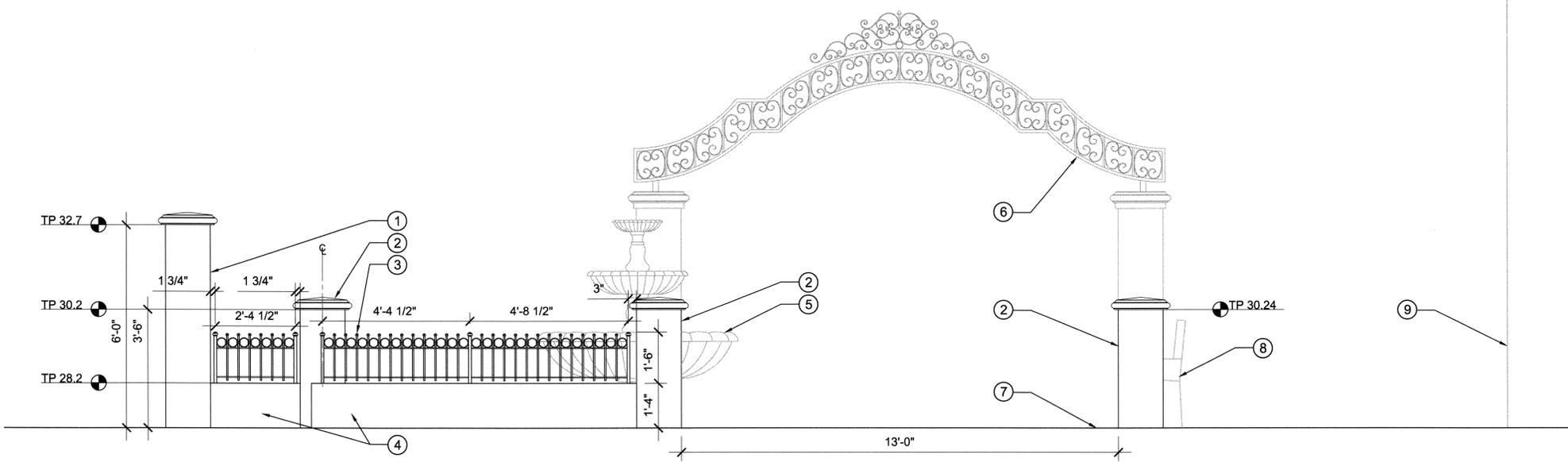
- ① DECORATIVE METAL ARCH
SEE DETAIL 16/LC-7
- ② PRECAST CONCRETE BENCH
SEE DETAIL 5/LC-4
- ③ PRE-MANUFACTURED TIERED FOUNTAIN
SEE SPECIFICATIONS
- ④ FINISH SURFACE/GRADE PER PLANS
- ⑤ HIGH PILASTER AND CAP
SEE DETAIL 15/LC-7
- ⑥ LOW PILASTER AND CAP
SEE DETAIL 14/LC-7
- ⑦ DECORATIVE METAL FENCE
SEE DETAIL 19/LC-8
- ⑧ LOW WALL WITH DECORATIVE FENCE
SEE DETAIL 18/LC-8
- ⑨ EXISTING COMMUNITY BUILDING WALL

IMPROVEMENT ELEVATIONS:
ALL WALL AND PILASTER HEIGHT DIMENSIONS ARE APPROXIMATE FOR REFERENCE ONLY. REFER TO TP/TW ELEVATIONS FOR FIXED HEIGHTS.

SHOP DRAWINGS:
CONTRACTOR SHALL FIELD MEASURE AND VERIFY ALL DIMENSIONS FOR WALLS, WALL AND PILASTER CAPS, PRECAST MATERIALS AND DECORATIVE METAL MATERIALS AND SUBMIT SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO ORDERING MATERIALS.

2 EAST EXTERIOR ELEVATION
ENTRY FROM PARKING LOT
1/2"=1'-0"

ELEVATION
LA COLONIA VETERANS COURTYARD
ELEVATION EXTERIOR EAST - MAIN ENTRY.DWG



- ① HIGH PILASTER AND CAP
SEE DETAIL 15/LC-7
- ② LOW PILASTER AND CAP
SEE DETAIL 14/LC-7
- ③ DECORATIVE METAL FENCE
SEE DETAIL 19/LC-8
- ④ LOW WALL WITH DECORATIVE FENCE
SEE DETAIL 18/LC-8
- ⑤ PRE-MANUFACTURED TIERED FOUNTAIN BEYOND
SEE SPECIFICATIONS
- ⑥ DECORATIVE METAL ARCH BEYOND
SEE DETAIL 16/LC-7
- ⑦ FINISH SURFACE/GRADE PER PLANS
- ⑧ PRECAST CONCRETE BENCH
SEE DETAIL 5/LC-4
- ⑨ EXISTING COMMUNITY BUILDING WALL

IMPROVEMENT ELEVATIONS:
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SHOP DRAWINGS:
CONTRACTOR SHALL FIELD MEASURE AND VERIFY ALL DIMENSIONS FOR WALLS, WALL AND PILASTER CAPS, PRECAST MATERIALS AND DECORATIVE METAL MATERIALS AND SUBMIT SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO ORDERING MATERIALS.

3 WEST EXTERIOR ELEVATION
ENTRY FROM PARK
1/2"=1'-0"

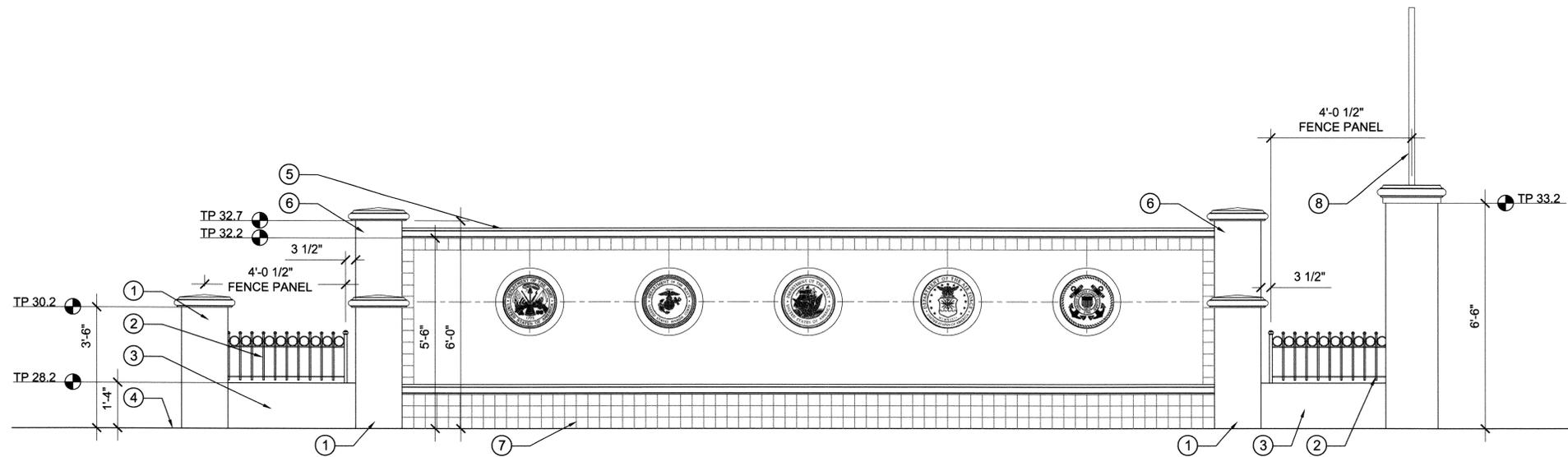
ELEVATION
LA COLONIA VETERANS COURTYARD
ELEVATION EXTERIOR WEST - MAIN ENTRY.DWG



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BID SET
9/9/15

	ENGINEER OF WORK By: _____ Date: _____	CITY APPROVED CHANGES	APP'D DATE	RECOMMENDED FOR APPROVAL By: <i>[Signature]</i> Date: 9/10/15	APPROVED FOR CONSTRUCTION By: <i>[Signature]</i> Date: 9/10/15 Mohammad Sarmak, City Engineer R.C.E.: 37146 Exp: 6/30/16	BENCH MARK MONUMENT STATION: "SOLB-5" PER SOLANA BEACH CONTROL NETWORK DESCRIPTION: 2.5" CITY OF SOLANA BEACH BRASS DISC STAMPED "SOLB-5, LS 7322, 2006" LOCATION: IN FRONT OF 754 FRESCA COURT, SOLANA BEACH. DATUM: NVGD 29 ELEVATION: 104.95'	CITY OF SOLANA BEACH LANDSCAPE CONSTRUCTION DETAILS: LA COLONIA VETERAN HONOR COURTYARD 712 STEVENS AVE., SOLANA BEACH, CALIFORNIA 92075	ENGINEERING DEPARTMENT	SHT. NO. LC-3	DRAWING NO. PF-0019
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- ① LOW PILASTER AND CAP
SEE DETAIL 14/LC-7
- ② DECORATIVE METAL FENCE
SEE DETAIL 19/LC-8
- ③ LOW WALL WITH DECORATIVE FENCE
SEE DETAIL 18/LC-8
- ④ FINISH SURFACE/GRADE PER PLANS
- ⑤ HONOR WALL
SEE DETAIL 11/LC-6
- ⑥ HIGH PILASTER AND CAP
SEE DETAIL 15/LC-7
- ⑦ SEAT WALL
SEE DETAIL 17/LC-8
- ⑧ DECORATIVE METAL ARCH
SEE DETAIL 16/LC-7

IMPROVEMENT ELEVATIONS:

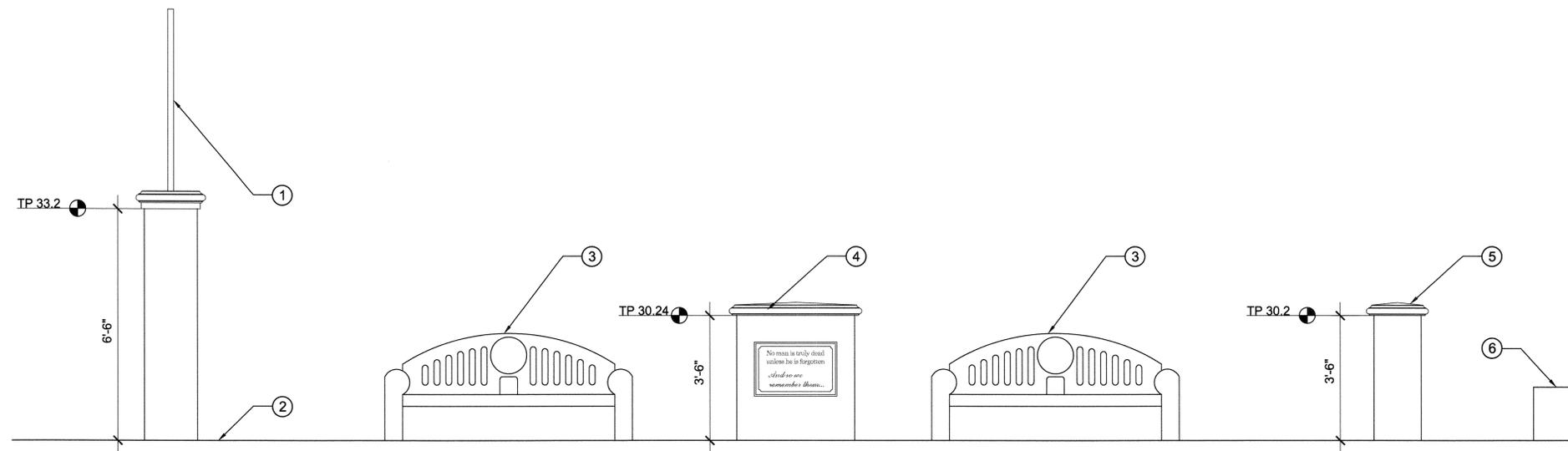
ALL WALL AND PILASTER HEIGHT DIMENSIONS ARE APPROXIMATE FOR REFERENCE ONLY. REFER TO TP/TW ELEVATIONS FOR FIXED HEIGHTS.

SHOP DRAWINGS:

CONTRACTOR SHALL FIELD MEASURE AND VERIFY ALL DIMENSIONS FOR WALLS, WALL AND PILASTER CAPS, PRECAST MATERIALS AND DECORATIVE METAL MATERIALS AND SUBMIT SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO ORDERING MATERIALS.

**4 NORTH INTERIOR ELEVATION
HONOR WALL**
1/2"=1'-0"

ELEVATION
LA COLONIA VETERANS COURTYARD
ELEVATION INTERIOR NORTH/DWG



- ① DECORATIVE METAL ARCH
SEE DETAIL 16/LC-7
- ② FINISH SURFACE/GRADE PER PLANS
- ③ PRECAST CONCRETE BENCH
QUICK CRETE PRODUCTS
Q1PAS84(BL) WITH SOLANA BEACH
ACRYLIC LOGO AND QCAR ARM RESTS
CS3-PRARIE TAN LIMESTONE FINISH,
MATTE SEALER.
- ④ MASORNRY PILASTER WITH CAP
AND BRONZE DEDICATION PLAQUE
SEE DETAIL 21/LC-9
- ⑤ LOW PILASTER AND CAP
SEE DETAIL 14/LC-7
- ⑥ EXISTING RAISED PLANTER
TO REMAIN

IMPROVEMENT ELEVATIONS:

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SHOP DRAWINGS:

CONTRACTOR SHALL FIELD MEASURE AND VERIFY ALL DIMENSIONS FOR WALLS, WALL AND PILASTER CAPS, PRECAST MATERIALS AND DECORATIVE METAL MATERIALS AND SUBMIT SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO ORDERING MATERIALS.

**5 SOUTH INTERIOR ELEVATION
HONOR WALL**
1/2"=1'-0"

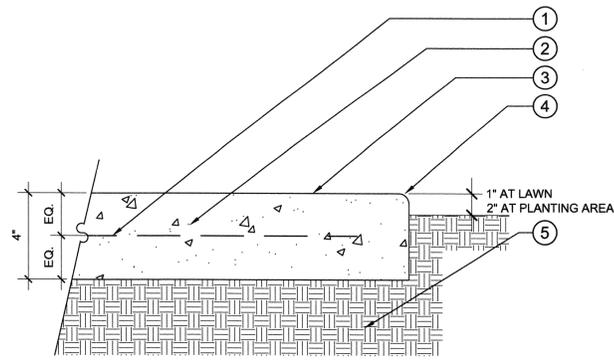
ELEVATION
LA COLONIA VETERANS COURTYARD
ELEVATION INTERIOR SOUTH/DWG



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9/9/15

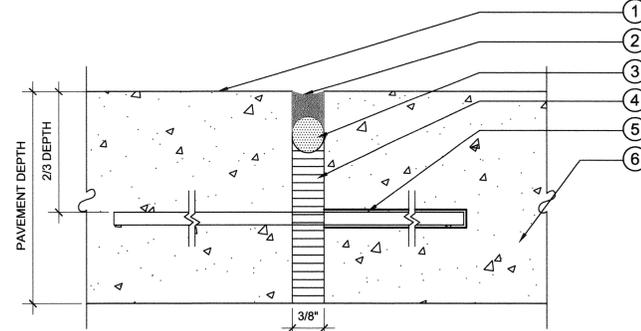
	ENGINEER OF WORK	CITY APPROVED CHANGES	APP'D DATE	RECOMMENDED FOR APPROVAL	APPROVED FOR CONSTRUCTION	BENCH MARK	
Drawn By	By: _____ Date: _____			By: <i>[Signature]</i> Date: 2/10/2015	By: <i>[Signature]</i> Date: 9/10/15	MONUMENT STATION: "SOLB-5" PER SOLANA BEACH CONTROL NETWORK DESCRIPTION: 2.5" CITY OF SOLANA BEACH BRASS DISC STAMPED "SOLB-5, LS 7322, 2005" LOCATION: IN FRONT OF 754 FRESCA COURT, SOLANA BEACH. DATUM: NVDG 29 ELEVATION: 104.95'	<p>CITY OF SOLANA BEACH ENGINEERING DEPARTMENT</p> <p>LANDSCAPE CONSTRUCTION DETAILS: LA COLONIA VETERAN HONOR COURTYARD</p> <p>712 STEVENS AVE., SOLANA BEACH, CALIFORNIA 92075</p>
					R.C.E.: 37146 Exp: 6/30/16		<p>SHT. NO. LC-4</p> <p>DRAWING NO. PF-0019</p> <p>Sheet 15 of 27</p>



- 1 #3 REBAR @ 24" O.C. BOTH WAYS W/2" CLEAR
- 2 CAST-IN-PLACE CONCRETE SLAB
- 3 FINISH SURFACE VARIES (SEE PLANS AND SPECIFICATIONS)
- 4 1/2" RADIUS
- 5 95% COMPACTED SUBGRADE

CONCRETE PAVING

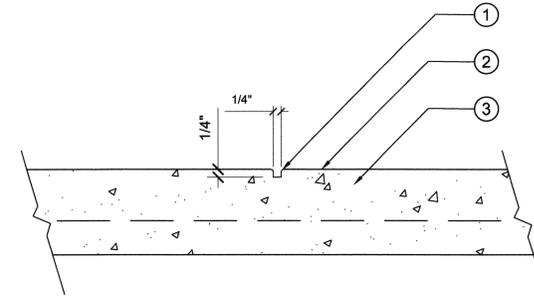
6 SECTION LA COLONIA VETERANS COURTYARD
3" = 1'-0" CONCRETE.DWG



- 1 FINISH SURFACE VARIES (SEE PLANS AND SPECIFICATIONS)
 - 2 SANDED SEALANT DEPTH 1/2 WIDTH OF JOINT COLOR TO MATCH PAVEMENT. INSTALL PER MANUFACTURER'S INSTRUCTIONS.
 - 3 ROUNDED BACKER ROD WITH NO BOND TO SEALANT
 - 4 COMPRESSIBLE FELT JOINT FILLER TO FULL DEPTH OF PAVEMENT. JOINT SHALL BE STRAIGHT AND TRUE, TYP.
 - 5 12" #3 DOWEL AND SLEEVE, 24" O.C. (OMIT DOWEL AT BUILDING AND SITE WALLS)
 - 6 CONCRETE PAVEMENT
- NOTE: IF NEW CONCRETE IS PLACED AGAINST EXISTING CONCRETE, CORE DRILL EXISTING CONCRETE TO SET STEEL DOWEL.

EXPANSION JOINT WITH STEEL DOWEL

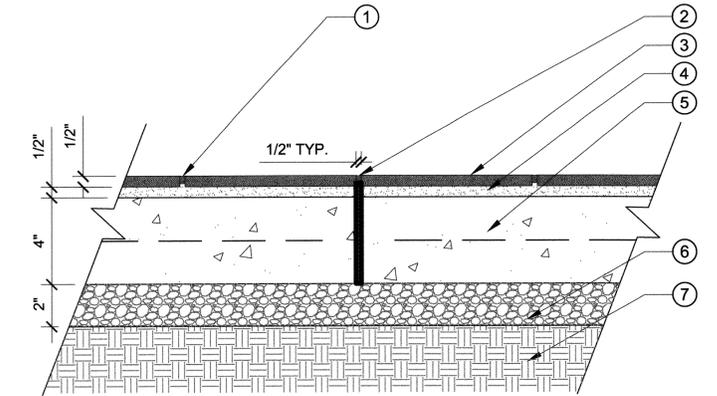
7 SECTION LA COLONIA VETERANS COURTYARD
1" = 1'-0" EXPANSION-JOINT.DWG



- 1 TOOLED SCORE JOINT 1/4" RADIUS, TYP. JOINT SHALL BE STRAIGHT AND TRUE, TYP.
- 2 FINISH SURFACE VARIES (SEE PLANS AND SPECIFICATIONS)
- 3 CAST-IN-PLACE CONCRETE PAVING

TOOLED CONTROL JOINT

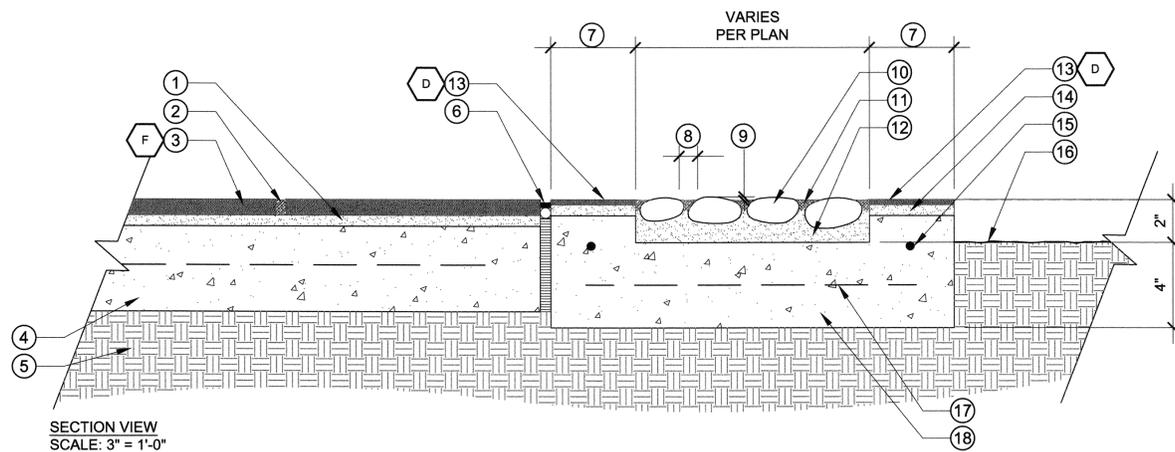
8 SECTION LA COLONIA VETERANS COURTYARD
3" = 1'-0" CONCRETE.DWG



- 1 1/2" SANDED GROUT JOINT SEE SPECS.
- 2 1/2" EXPANSION JOINT CARRY EXPANSION JOINT'S IN SLAB THROUGH TILE TO SURFACE
- 3 DONOR TILE PAVERS SEE SPECS.
- 4 1/2" THINSET MORTOR BED SEE SPECS.
- 5 4" CONCRETE SLAB BROOM FINISH WITH #3 REBAR @24" O.C. BOTH WAYS W/ 2" CLEAR.
- 6 2" LAYER OF GRAVEL UNDER SLAB WITH DONOR TILES
- 7 95% COMPACTED SUBGRADE

DONOR/PAVING TILE AT COURTYARD

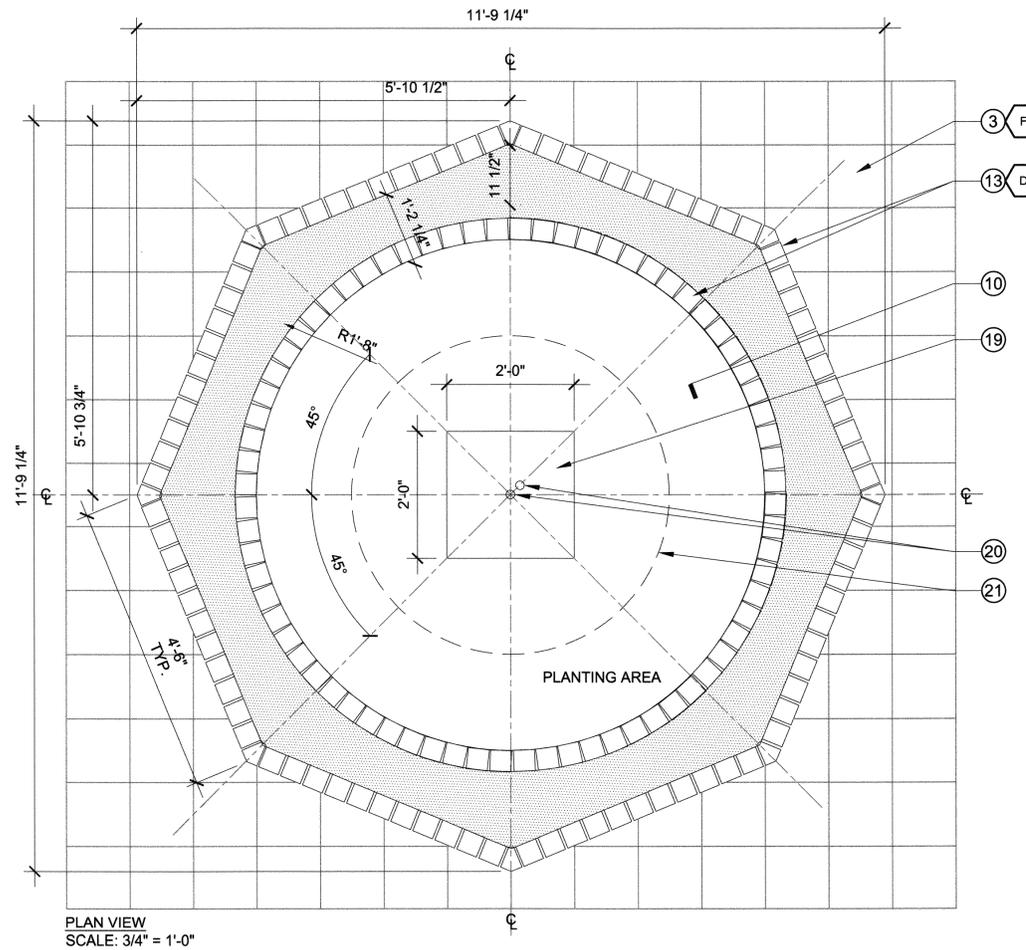
9 SECTION LA COLONIA VETERANS COURTYARD
3" = 1'-0"



- 1 1/2" THINSET MORTAR BED SEE SPECS.
- 2 1/2" GROUT JOINT SEE SPECS.
- 3 DONOR TILE PAVERS SEE SPECS.
- 4 4" CONCRETE SLAB, BROOM FINISH UNDER DONOR TILE PAVERS
- 5 95% COMPACTED SUBGRADE
- 6 EXPANSION JOINT
- 7 4" NOMINAL WIDTH OF TILE. CONFIRM WIDTH W/ TILE SAMPLE
- 8 1/2" MIN.; 1" MAX.
- 9 1/8" MIN.; 1/4" MAX.
- 10 BLACK BEACH PEBBLES LAID FLAT. TOP OF PEBBLES TO BE FLUSH W/ ADJACENT PAVING
- 11 1/2" MIN. 1 1/4" MAX. DEPTH DRY APPLIED MORTAR
- 12 CEMENT MORTAR
- 13 4X4 DECORATIVE TILE PER PLAN AND SPECS.
- 14 1/2" THINSET MORTAR FOR DECORATIVE TILE SEE SPECS.
- 15 #4 BAR CONTINUE 2" CLR.
- 16 FINISH GRADE
- 17 #4 BARS @ 24" O.C. 2" CLR.
- 18 4" CONCRETE SLAB
- 19 4" THICK CONCRETE BASE FOR FOUNTAIN WITH #3 REBAR @24" O.C. BOTH WAYS W/2" CLEAR. VERIFY SIZE WITH FOUNTAIN MANUFACTURER.
- 20 PROVIDE SLEEVES FOR ELECTRICAL CONDUIT AND WATER SUPPLY
- 21 TIERED STONE FOUNTAIN TO BE SELECTED BY LANDSCAPE ARCHITECT. CONTRACTOR SHALL INCLUDE \$2,000 MATERIAL ALLOWANCE IN BID, AND INCLUDE ALL DELIVERY AND INSTALLATION FOR OPERATIONAL FOUNTAIN. SEE SPECIFICATIONS.

SECTION AT COURTYARD PAVING

10 AS SHOWN



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



SECTION / PLAN
LA COLONIA VETERANS COURTYARD

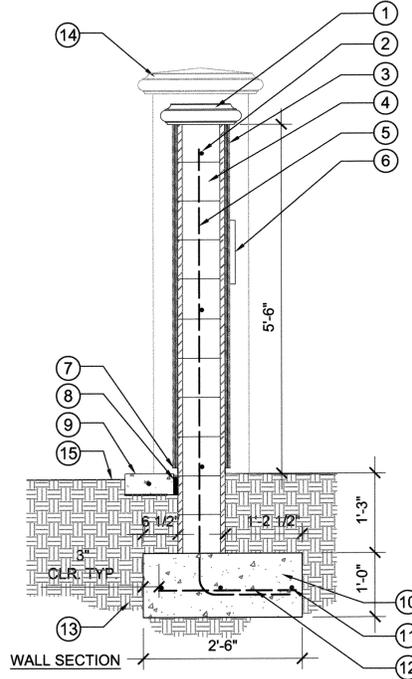
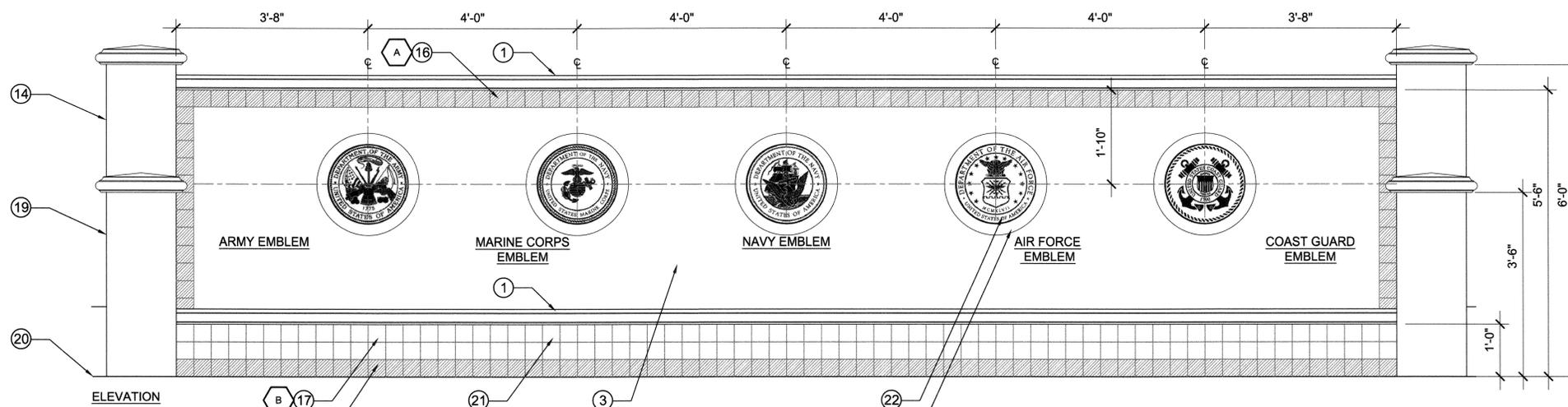


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619-294-8484
FAX 619-574-0626

BID SET
9/9/15

CITY OF SOLANA BEACH	ENGINEERING DEPARTMENT	SHT. NO.	DRAWING NO.
LANDSCAPE CONSTRUCTION DETAILS:		LC-5	PF-0019
712 STEVENS AVE., SOLANA BEACH, CALIFORNIA 92075			Sheet 16 of 27

ENGINEER OF WORK	CITY APPROVED CHANGES	APP'D DATE	RECOMMENDED FOR APPROVAL	APPROVED FOR CONSTRUCTION	BENCH MARK
By: _____ Date: _____			By: <i>[Signature]</i> Date: 9/10/15	By: <i>[Signature]</i> Date: 9/10/15	MONUMENT STATION: "SOLB-5" PER SOLANA BEACH CONTROL NETWORK DESCRIPTION: 2.5" CITY OF SOLANA BEACH BRASS DISC STAMPED "SOLB-5, LS 7322, 2005" LOCATION: IN FRONT OF 754 FRESCA COURT, SOLANA BEACH. DATUM: NVGD 29 ELEVATION: 104.95'



- 1 CANTERA STONE CAP PER SPECIFICATIONS SEE DETAIL 20/LC-8
- 2 #5 REBAR CONTINUOUS (3) AS SHOWN
- 3 3/8" BROWN COAT, 1/4" STUCCO FINISH COAT COLOR: WHITE PER SPECIFICATIONS
- 4 8"x8"x16" CMU SOLID GROUT ALL CELLS
- 5 #5 REBAR, VERTICAL @ 32" O.C. WITH STD HOOK
- 6 MILITARY EMBLEMS SEE SPECIFICATIONS
- 7 STUCCO FOUNDATION WEEP SCREED BOTH SIDES OF WALL; 1" TO FINISH GRADE OR PAVING
- 8 EXPANSION JOINT (OMIT STEEL DOWEL)
- 9 CONCRETE MOW CURB SEE DETAIL 24/LC-9
- 10 CONCRETE FOOTING
- 11 #5 REBAR CONTINUOUS (3 PLACES) AS SHOWN
- 12 #5 REBAR, HORIZONTAL @ 32" O.C.
- 13 95% COMPACTED SUBGRADE
- 14 HIGH PILASTER BEYOND SEE DETAIL 15/LC-7
- 15 FINISH GRADE
- 16 HONOR WALL ACCENT BAND TILE TILE TYPE 'A' - PER SPECIFICATIONS
- 17 SEAT WALL DECORATIVE TILE TILE TYPE 'B' - PER SPECIFICATIONS
- 18 SEAT WALL ACCENT BAND TILE TILE TYPE 'C' - PER SPECIFICATIONS
- 19 LOW PILASTER AND CAP SEE DETAIL 14/LC-7
- 20 FINISH SURFACE/GRADE PER PLANS
- 21 SEAT WALL SEE DETAIL 17/LC-8
- 22 CAST BRONZE MILITARY BRANCH EMBLEMS PER SPECIFICATIONS
- 23 CUSTOM CANTERA STONE FRAME FOR MILITARY EMBLEMS PER DETAIL 22/LC-10

TILE TYPES:
 A 4" X 4" HAND-PAINTED DECORATIVE TILE
 B 4" X 4" SOLID COLOR TILE
 C 4" X 4" HAND-PAINTED DECORATIVE TILE

DECORATIVE TILE NOTES:
 1. REFER TO SPECIFICATIONS FOR TILE DESCRIPTION, COLOR, AND MANUFACTURER

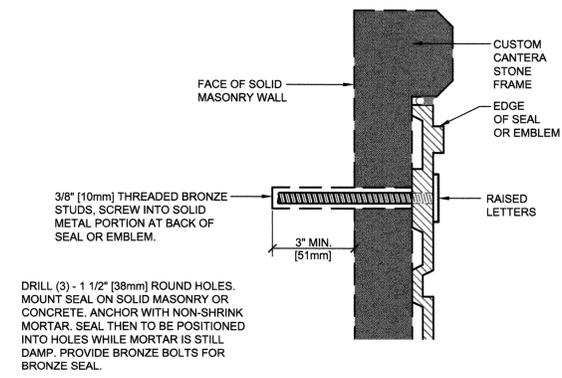
EMBLEM NOTES:
 1. MILITARY EMBLEMS MUST BE INSTALLED IN ORDER SHOWN (BASED ON DATE OF ESTABLISHMENT OF BRANCH OF SERVICE)

IMPROVEMENT ELEVATIONS:
 ALL WALL AND PILASTER HEIGHT DIMENSIONS ARE APPROXIMATE FOR REFERENCE ONLY. REFER TO TP/TW ELEVATIONS FOR FIXED HEIGHTS.

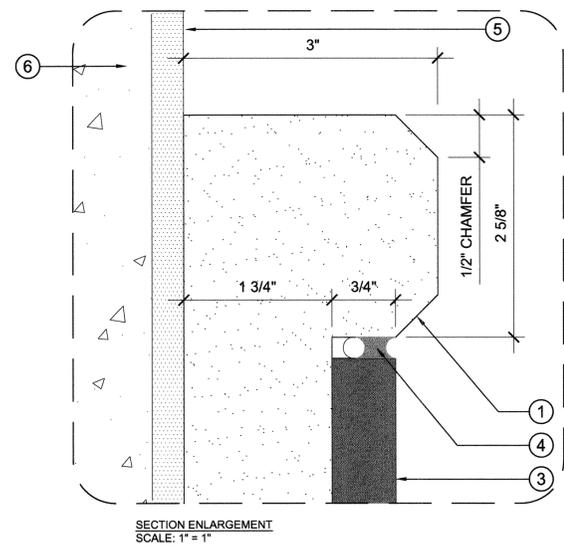
SHOP DRAWINGS:
 CONTRACTOR SHALL FIELD MEASURE AND VERIFY ALL DIMENSIONS FOR WALLS, WALL AND PILASTER CAPS, PRECAST MATERIALS AND DECORATIVE METAL MATERIALS AND SUBMIT SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO ORDERING MATERIALS.

11 HONOR WALL STUCCO / TILE
 3/4"±1'-0"

ELEVATION / SECTION
 LA COLONIA VETERANS COURTYARD
 HONOR WALL.DWG

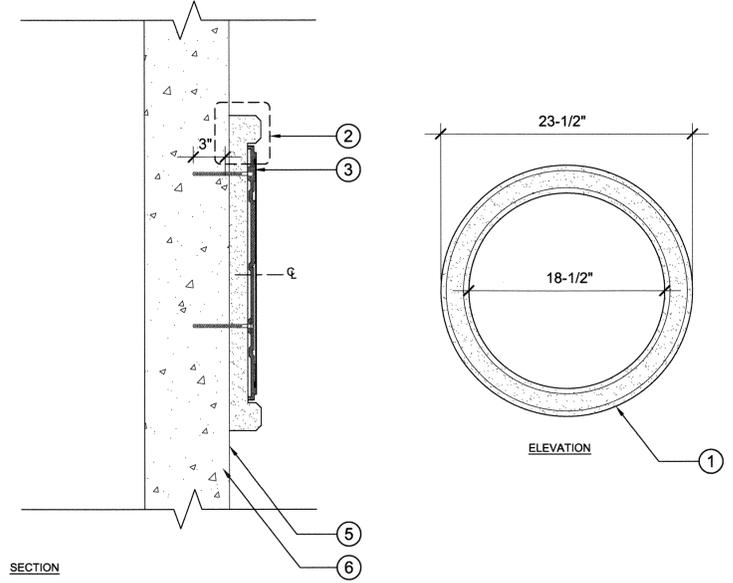


12 MILITARY EMBLEM ATTACHMENT
 SECTION
 LA COLONIA VETERANS COURTYARD
 MILITARY EMBLEM ATTACHMENT.DWG



- 1 CUSTOM CANTERA STONE FRAME FOR SEALS AND EMBLEMS, SEE SPECIFICATIONS
- 2 SEE ENLARGEMENT AT LEFT
- 3 BRONZE SEAL OR EMBLEM CENTERED IN CANTERA STONE FRAME PER PLANS EMBED THREADS MIN. 3" IN MASONRY WALL
- 4 CAULK JOINT, TYP.
- 5 STUCCO FINISH ON WALL PER SPECIFICATIONS
- 6 MASONRY BLOCK WALL

13 PRECAST CONCRETE FRAME FOR MILITARY EMBLEMS
 1-1/2"±1'-0" UNLESS OTHERWISE NOTED



ELEVATION
 1

SECTION
 LA COLONIA VETERANS COURTYARD
 RETAINING SEAT WALL.DWG



MS LA
 LANDSCAPE ARCHITECTS
 2970 FIFTH AVENUE, STE. 240
 SAN DIEGO, CA 92103-5995
 619-294-8484
 FAX 619-574-0626

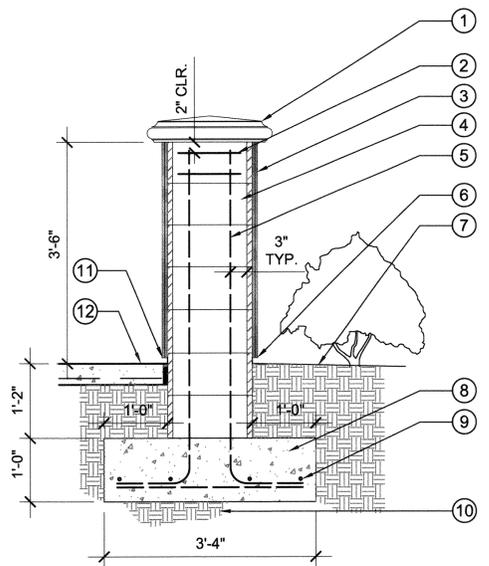
BID SET
 9/9/15

ENGINEER OF WORK	CITY APPROVED CHANGES	APP'D DATE	RECOMMENDED FOR APPROVAL	APPROVED FOR CONSTRUCTION	BENCH MARK	CITY OF SOLANA BEACH	ENGINEERING DEPARTMENT	SHT. NO.	DRAWING NO.
By: _____ Date: _____			By: <i>[Signature]</i> Date: 9/10/2015	By: <i>[Signature]</i> Date: 9/10/15	MONUMENT STATION: "SOLB-5" PER SOLANA BEACH CONTROL NETWORK DESCRIPTION: 2.5" CITY OF SOLANA BEACH BRASS DISC STAMPED "SOLB-5, LS 7322, 2009" LOCATION: IN FRONT OF 754 FRESCA COURT, SOLANA BEACH. DATUM: NVDG 29 ELEVATION: 104.95'	LANDSCAPE CONSTRUCTION DETAILS: LA COLONIA VETERAN HONOR COURTYARD 712 STEVENS AVE., SOLANA BEACH, CALIFORNIA 92075		LC-6	PF-0019
Drawn By: _____			By: _____ Date: _____	R.C.E.: 37146 Exp: 6/30/16					Sheet 17 of 27

- 1 CANTERA STONE CAP PER SPECIFICATIONS SEE DETAIL 20/LC-8
- 2 (2) #3 TIES @ 4" O.C.
- 3 3/8" BROWN COAT, 1/4" STUCCO FINISH COAT COLOR: WHITE PER SPECIFICATIONS
- 4 8"x16"x16" CMU COLUMN BLOCKS SOLID GROUT ALL CELLS
- 5 (4) #5 REBAR, VERTICAL WITH STD HOOK
- 6 STUCCO FOUNDATION WEEP SCREED BOTH SIDES OF WALL; 1" TO FINISH GRADE
- 7 PLANTING AREA BEHIND WALL SLOPE FINISH GRADE AWAY FROM WALL 2% MINIMUM
- 8 CONCRETE FOOTING
- 9 #5 REBAR, 4 PLACES EACH DIRECTION
- 10 95% COMPACTED SUBGRADE
- 11 EXPANSION JOINT (OMIT STEEL DOWEL)
- 12 PAVING PER PLAN

SHOP DRAWINGS:

CONTRACTOR SHALL FIELD MEASURE AND VERIFY ALL DIMENSIONS FOR WALLS, WALL AND PILASTER CAPS, PRECAST MATERIALS AND DECORATIVE METAL MATERIALS AND SUBMIT SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO ORDERING MATERIALS.

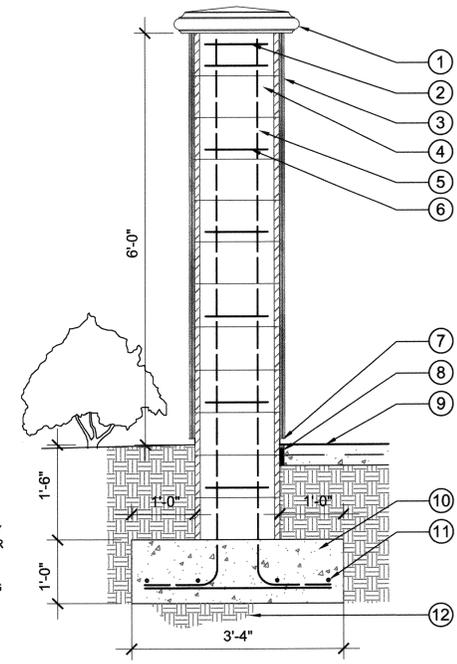


SECTION
LA COLONIA VETERANS COURTYARD
RETAINING SEAT-WALL.DWG

- 1 CANTERA STONE CAP PER SPECIFICATIONS SEE DETAIL 20/LC-8
- 2 (2) #3 TIES @ 4" O.C.
- 3 3/8" BROWN COAT, 1/4" STUCCO FINISH COAT COLOR: WHITE PER SPECIFICATIONS
- 4 8"x16"x16" CMU COLUMN BLOCKS SOLID GROUT ALL CELLS
- 5 (4) #5 REBAR, VERTICAL WITH STD HOOK
- 6 #3 TIES @ 16" O.C.
- 7 STUCCO FOUNDATION WEEP SCREED BOTH SIDES OF WALL; 1" TO FINISH GRADE
- 8 EXPANSION JOINT (OMIT STEEL DOWEL)
- 9 PAVING PER PLAN
- 10 CONCRETE FOOTING
- 11 #5 REBAR CONTINUOUS (2 PLACES) AS SHOWN
- 12 95% COMPACTED SUBGRADE

SHOP DRAWINGS:

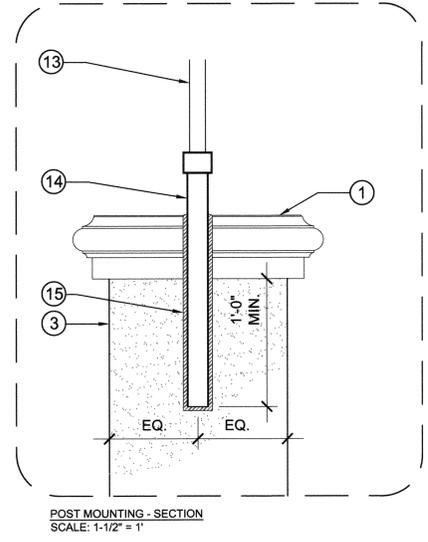
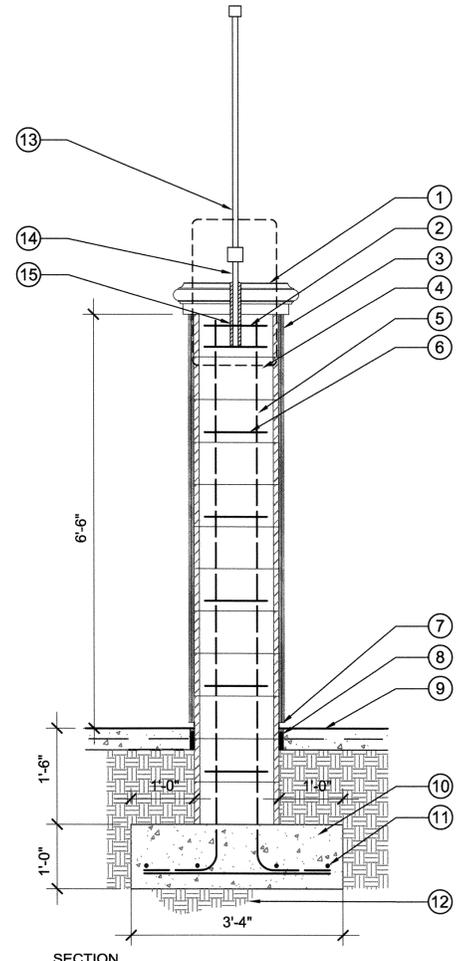
CONTRACTOR SHALL FIELD MEASURE AND VERIFY ALL DIMENSIONS FOR WALLS, WALL AND PILASTER CAPS, PRECAST MATERIALS AND DECORATIVE METAL MATERIALS AND SUBMIT SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO ORDERING MATERIALS.



SECTION
LA COLONIA VETERANS COURTYARD
HIGH PILASTER.DWG

14
LOW PILASTER
STUCCO FINISH
3/4"=1'-0"

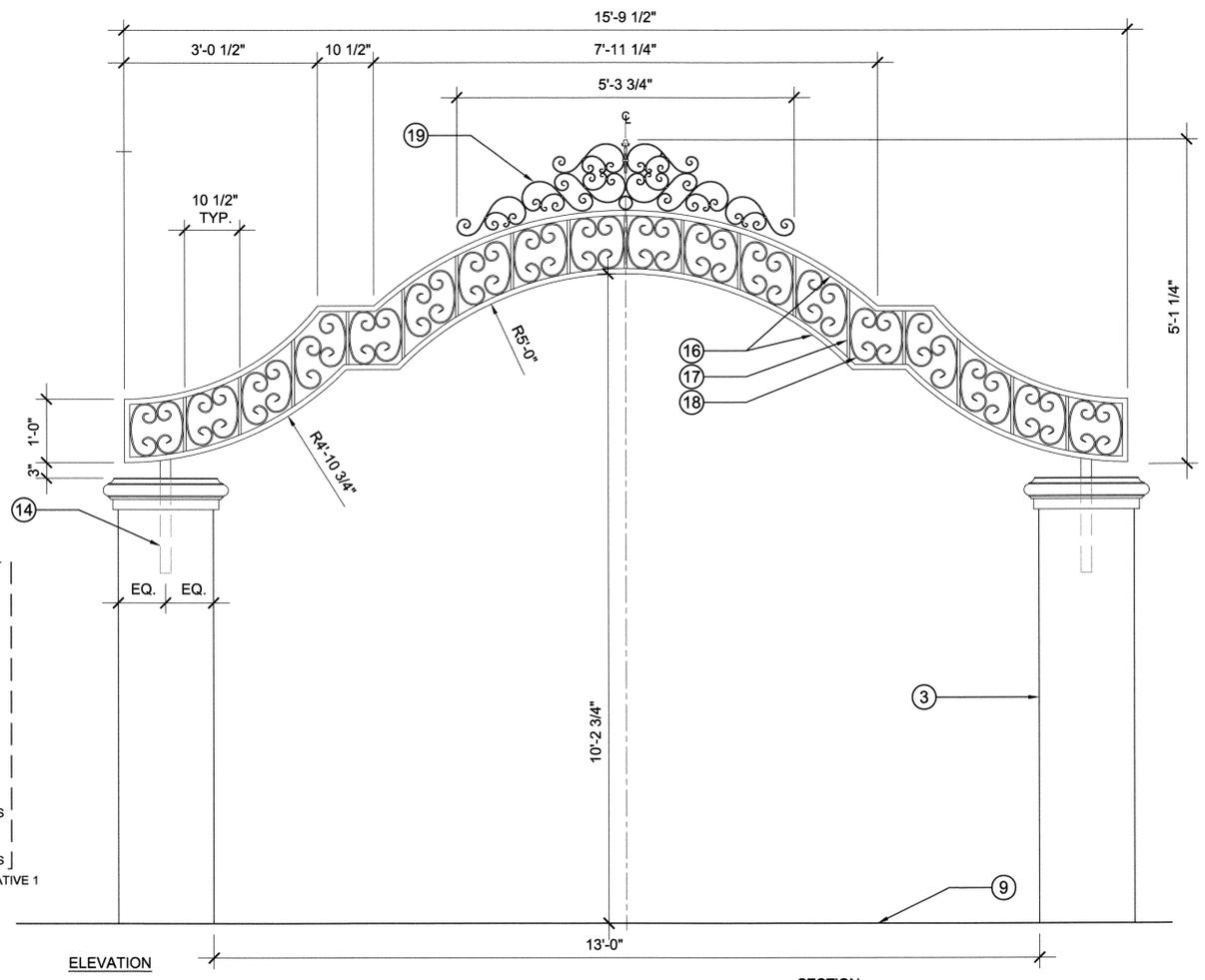
15
HIGH PILASTER
STUCCO FINISH
3/4"=1'-0"



POST MOUNTING - SECTION
SCALE: 1-1/2" = 1'

- 1 CANTERA STONE CAP SEE DETAIL 20/LC-8
- 2 (2) #3 TIES @ 4" O.C.
- 3 3/8" BROWN COAT, 1/4" STUCCO FINISH COAT COLOR: WHITE PER SPECIFICATIONS
- 4 8"x16"x16" CMU COLUMN BLOCKS SOLID GROUT ALL CELLS
- 5 (4) #5 REBAR, VERTICAL WITH STD HOOK
- 6 #3 TIES @ 16" O.C.
- 7 STUCCO FOUNDATION WEEP SCREED BOTH SIDES OF WALL; 1" TO FINISH GRADE AT PAVING 6" TO FINISH GRADE AT PLANTING
- 8 EXPANSION JOINT (OMIT STEEL DOWEL)
- 9 PAVING PER PLAN
- 10 CONCRETE FOOTING
- 11 #5 REBAR CONTINUOUS (2 PLACES) AS SHOWN
- 12 95% COMPACTED SUBGRADE
- 13 DECORATIVE METAL ARCHWAY HSS 3"x3"x1/4"
- 14 ARCHWAY MOUNTING POSTS HSS 3"x3"x1/4" MOUNTING POSTS
- 15 EMBED MOUNTING POSTS CORE DRILL WALL CAP AND WALL SECURE WITH NON-SHRINK GROUT SEE DETAIL ENLARGEMENT CENTER IN PILASTER
- 16 MANDREL BENT HSS 3"x3"x1/4" TUBE FRAME
- 17 HSS 2"x2"x1/4" STEEL TUBE
- 18 FORGED DECORATIVE STEEL SCROLL 5"H X 8-1/2"W #13-20022-590 AVAILABLE AT KING ARCHITECTURAL METALS
- 19 DECORATIVE STEEL GATE CREST #GC-DD-0042 AVAILABLE AT KING ARCHITECTURAL METALS

ITEMS 13-19 ARE PART OF BID ADDITIONAL ALTERNATIVE 1



ELEVATION
SECTION
LA COLONIA VETERANS COURTYARD
DECORATIVE METAL ARCHWAY.DWG

**BID ALTERNATE #1
DECORATIVE METAL ARCH**

SHOP DRAWINGS:
CONTRACTOR SHALL FIELD MEASURE AND VERIFY ALL DIMENSIONS FOR WALLS, WALL AND PILASTER CAPS, PRECAST MATERIALS AND DECORATIVE METAL MATERIALS AND SUBMIT SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO ORDERING MATERIALS.

WELDING NOTE:
ALL TUBE STEEL CONNECTIONS TO BE COMPLETE JOINT PEN WELDS ALL AROUND, GRIND SMOOTH TYPICAL.

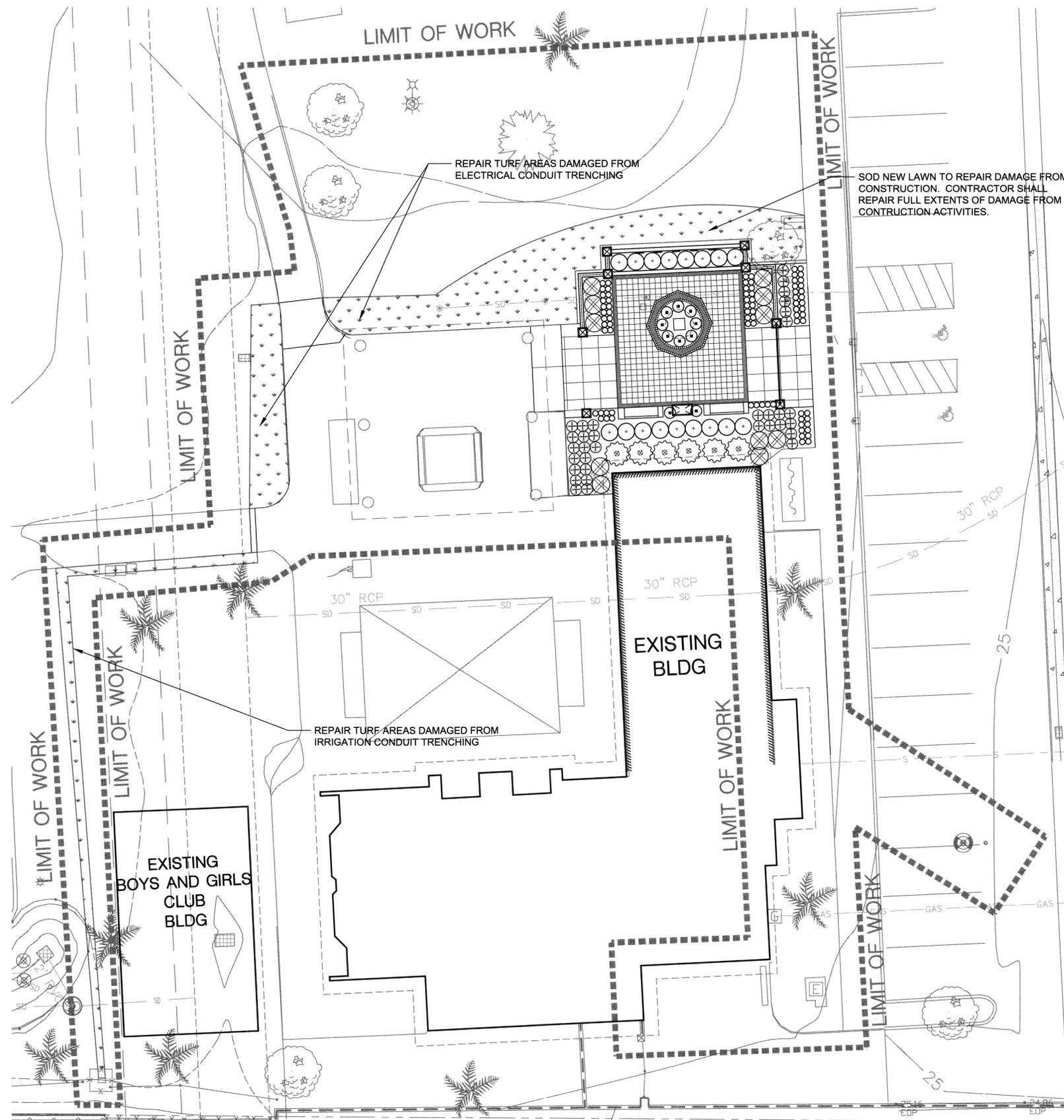


16
HIGH PILASTER WITH DECORATIVE METAL ARCHWAY
STUCCO FINISH
3/4"=1'-0"

LANDSCAPE ARCHITECTS
2970 FIFTH AVENUE, STE. 240
SAN DIEGO, CA 92103-5995
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FAX 619-574-0626

BID SET
9/9/15

ENGINEER OF WORK	CITY APPROVED CHANGES	APP'D DATE	RECOMMENDED FOR APPROVAL	APPROVED FOR CONSTRUCTION	BENCH MARK	CITY OF SOLANA BEACH	ENGINEERING DEPARTMENT	SHT. NO.	DRAWING NO.
By: _____ Date: _____			By: <i>MS</i> Date: <i>9/10/2015</i>	By: <i>M. Sammak</i> Date: <i>9/10/15</i>	MONUMENT STATION: "SOLB-5" PER SOLANA BEACH CONTROL NETWORK DESCRIPTION: 2.5" CITY OF SOLANA BEACH BRASS DISC STAMPED "SOLB-5, L.S. 7322, 0005" LOCATION: IN FRONT OF 754 FRESCA COURT, SOLANA BEACH. DATUM: NVDG 28 ELEVATION: 104.95'	LANDSCAPE CONSTRUCTION DETAILS: LA COLONIA VETERAN HONOR COURTYARD 712 STEVENS AVE., SOLANA BEACH, CALIFORNIA 92075		LC-7	PF-0019
Drawn By: _____			By: _____ Date: _____	R.C.E.: 37146 Exp: 6/30/16					Sheet 18 of 27



PLANT LEGEND

SYMBOL	SCIENTIFIC NAME	COMMON NAME	SIZE	SPACING	WATER USE	DETAILS
SHRUBS						
⊕	CARISSA MACROCARPA 'GREEN CARPET'	PROSTRATE CARISSA	5 GAL.	AS SHOWN	LOW	1,2/LP-2
⊗	CARPENTERIA CALIFORNICA 'ELIZABETH'	ELIZABETH BUSH ANEMONE	5 GAL.	AS SHOWN	LOW	1,2/LP-2
⊕	DIANELLA TASMANICA 'TAS-RED'	TAS RED FLAX LILY	5 GAL.	AS SHOWN	LOW	1,2/LP-2
⊕	LOMANDRA LONGIFOLIA 'BREEZE'	DWARF MAT RUSH	5 GAL.	AS SHOWN	LOW	1,2/LP-2
⊗	SALVIA MICROPHYLLA 'HOT LIPS'	HOT LIPS SAGE	5 GAL.	AS SHOWN	LOW	1,2/LP-2
○	SENECIO SERPENS	BLUE CHALKSTICKS	1 GAL.	AS SHOWN	LOW	1,2/LP-2
LAWN						
⊞	DWARF FESCUE LAWN REPAIR		SOD	PER PLAN	MOD	SPECS

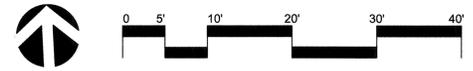
GENERAL PLANTING NOTES:

1. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE ACCURACY OF THIS BASE COMPARED TO ACTUAL FIELD CONDITIONS PRIOR TO ORDERING MATERIALS AND/OR BEGINNING WORK AND IMMEDIATELY NOTIFYING THE LANDSCAPE ARCHITECT OF ANY DISCREPANCIES. IN THE EVENT THAT THE CONTRACTOR FAILS TO VERIFY THE ACCURACY OF THE BASE INFORMATION AND/OR FAILS TO IMMEDIATELY NOTIFY THE LANDSCAPE ARCHITECT OF DISCREPANCIES PRIOR TO ORDERING MATERIALS AND/OR BEGINNING WORK, THEN THE CONTRACTOR ASSUMES FULL RESPONSIBILITY FOR ANY AND ALL ADDITIONAL LABOR AND MATERIALS AS DIRECTED BY THE LANDSCAPE ARCHITECT TO RESOLVE SUCH DISCREPANCIES AT NO ADDITIONAL COST TO THE OWNER.
2. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCING WORK. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY AND ALL DAMAGES WHICH OCCUR DUE TO THE CONTRACTOR'S FAILURE TO LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES, AT NO ADDITIONAL COST TO THE OWNER.
3. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR REPLACING ANY EQUIPMENT AND/OR MATERIALS OUTSIDE OF THE LIMIT OF WORK, WHICH ARE DAMAGED DURING CONSTRUCTION WITH MATERIALS IN-KIND, AT NO ADDITIONAL COST TO THE OWNER.
4. REFER TO THE PLANTING DETAILS AND SPECIFICATIONS FOR INSTALLATION AND EXECUTION PROCEDURES AND FOR MAINTENANCE REQUIREMENTS.
5. PROVIDE 3" BARK MULCH FOR ALL PLANTING AREAS.
6. PROVIDE ROOT BARRIER FOR ALL TREES WITHIN 8' OF HARDSCAPE PER DETAIL PL-08 SHEET.



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 SAN DIEGO, CA 92103-5995
 619-294-8484
 FAX 619-574-0626

BID SET
 9/9/15



ENGINEER OF WORK By: _____ Date: _____ Drawn By: _____	CITY APPROVED CHANGES APP'D DATE	RECOMMENDED FOR APPROVAL By: <i>[Signature]</i> Date: 9/21/15	APPROVED FOR CONSTRUCTION By: <i>[Signature]</i> Date: 9/10/15 Mohammad Sammak, City Engineer R.C.E.: 37146 Exp: 6/30/16	BENCH MARK MONUMENT STATION: "SOLB-5" PER SOLANA BEACH CONTROL NETWORK DESCRIPTION: 2.5" CITY OF SOLANA BEACH BRASS DISC STAMPED "SOLB-5, LS 7322, 2005" LOCATION: IN FRONT OF 754 FRESCA COURT, SOLANA BEACH. DATUM: NVDG 29 ELEVATION: 104.95'	CITY OF SOLANA BEACH LANDSCAPE PLANTING PLAN: LA COLONIA VETERAN HONOR COURTYARD 712 STEVENS AVE., SOLANA BEACH, CALIFORNIA 92075	ENGINEERING DEPARTMENT	SHT. NO. LP-1	DRAWING NO. PF-0019
		Sheet 26 of 27						