

3

ADDED PER ADDENDUM No. 3 DATED OCTOBER 2, 2014

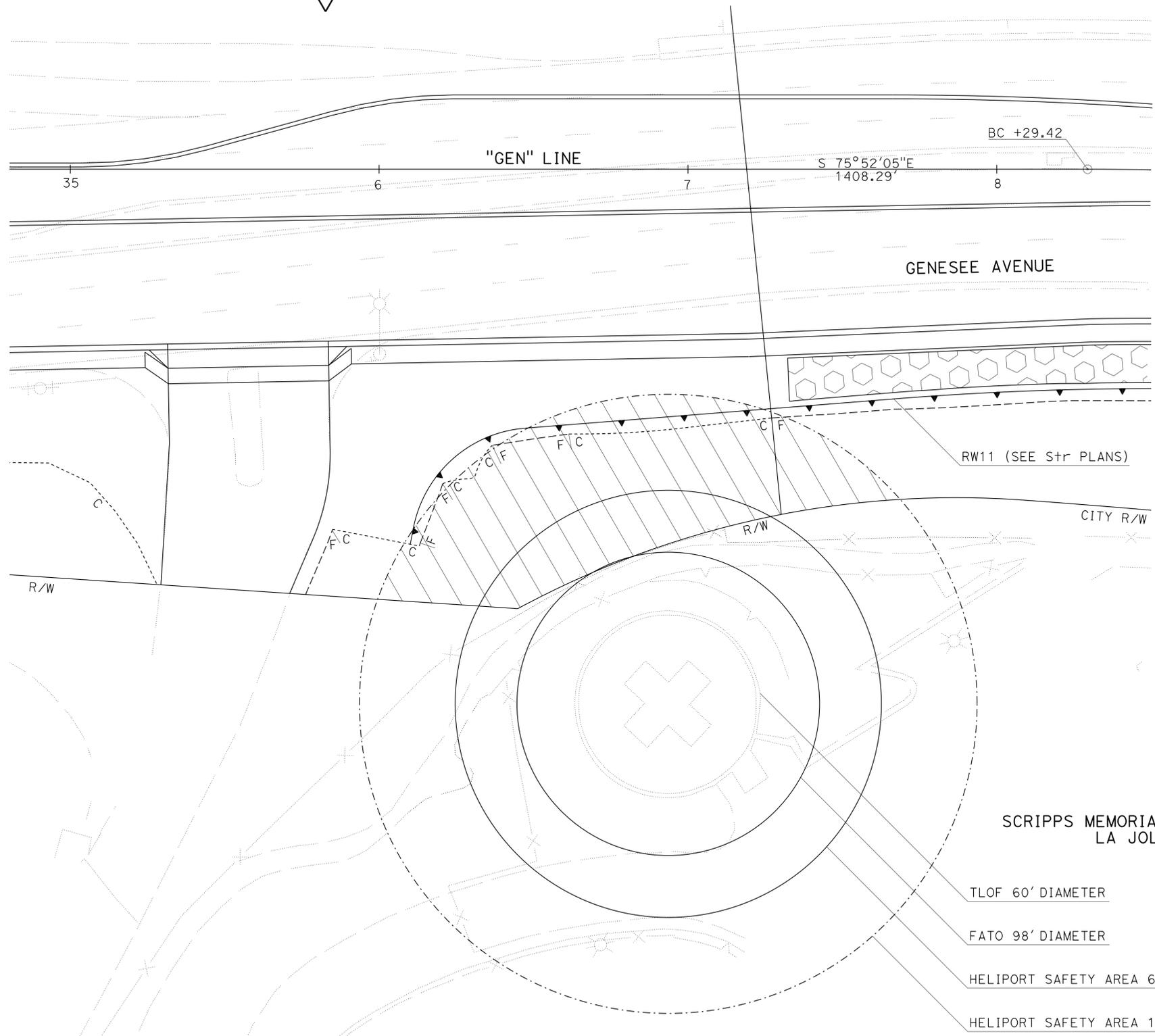
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	115A	1012
			09-29-14	DATE	
REGISTERED CIVIL ENGINEER			DATE		
07-21-14			PLANS APPROVAL DATE		
<small>THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.</small>					



3



SAN DIEGO



LEGEND:

-  BIORETENTION FACILITY (SEE DRAINAGE DETAILS)
-  CONSTRUCTION HELIPORT SAFETY AREA

ABBREVIATIONS:

- FAA - FEDERAL AVIATION ADMINISTRATION
- FATO - FINAL APPROACH AND TAKEOFF AREA
- TLOF - TOUCHDOWN AND LIFT-OFF AREA

NOTES:

1. WITHIN THE CONSTRUCTION HELIPORT SAFETY AREA, ALL MATERIALS INCLUDING BUT NOT LIMITED TO CONSTRUCTION TARPS, STAKES, REBAR CAPS, SCREENS, CRATES, SHEETS OF PLYWOOD, AND/OR LOOSE OBJECTS MUST BE SECURE AT ALL TIMES.
2. CONSTRUCTION HELIPORT SAFETY AREA SHALL BE FREE OF GARBAGE, LITTER AND OTHER DEBRIS.
3. NO PORTA-POTTIES SHALL BE WITHIN THE CONSTRUCTION HELIPORT SAFETY AREA.
4. CONTRACTOR SHALL PROVIDE DUST CONTROL WITHIN THE CONSTRUCTION HELIPORT SAFETY AREA DURING CONSTRUCTION AND PRIOR TO LEAVING THE JOBSITE.
5. CLOSE COORDINATION WITH HOSPITAL REGARDING HELIPORT SAFETY IS REQUIRED DURING CONSTRUCTION IN THE CONSTRUCTION HELIPORT SAFETY AREA BY CONTACTING THE ON-DUTY SCRIPPS OPERATION SUPERVISOR AT (858) 626-6363.

CONSTRUCTION ACTIVITIES NEAR EXISTING HELIPORT

CONSTRUCTION DETAILS

SCALE 1"=20'

C-60A

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
**Caltrans**  
 I-5 CORRIDOR

REVISOR  
 DATE

GREGORY ZEITOUNIAN  
 SHAHBAZ A. ALVI

CALCULATED/DESIGNED BY  
 CHECKED BY

FUNCTIONAL SUPERVISOR  
 MAJID KHARRATI

USERNAME => s127400  
 DGN FILE => 1112000102ga060a.ddd



UNIT 2771

PROJECT NUMBER & PHASE

11120001021

LAST REVISION DATE PLOTTED => 01-OCT-2014  
 09-29-14 TIME PLOTTED => 15:07

**3 REPLACED PER ADDENDUM No. 3 DATED OCTOBER 2, 2014**

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	5	R29.1/R30.5	276	1012

Samuel Lake McWhorter 05-23-14  
 REGISTERED CIVIL ENGINEER DATE

07-21-14  
 PLANS APPROVAL DATE

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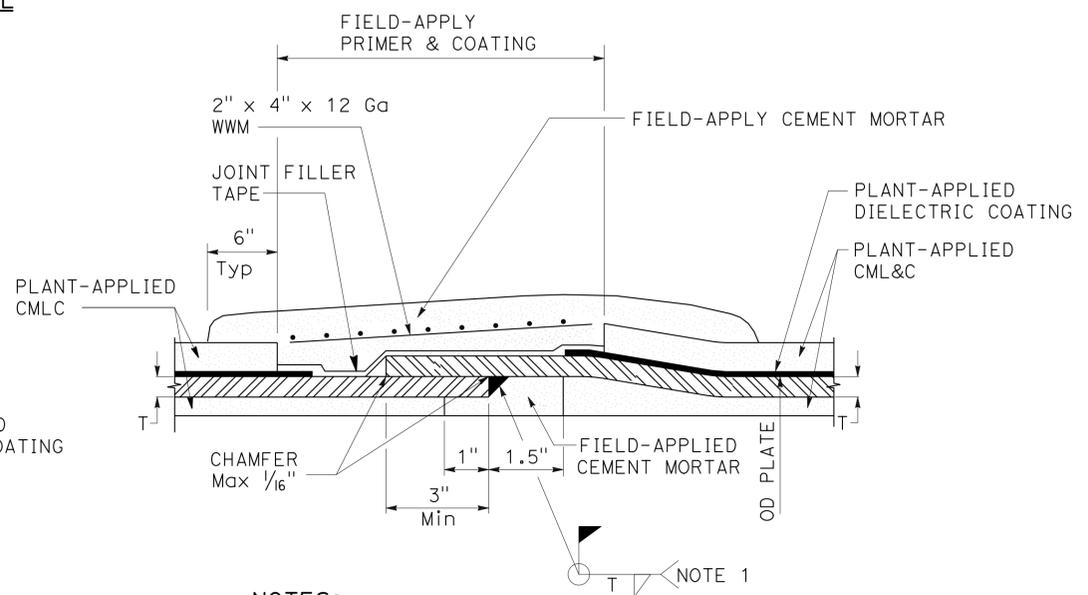
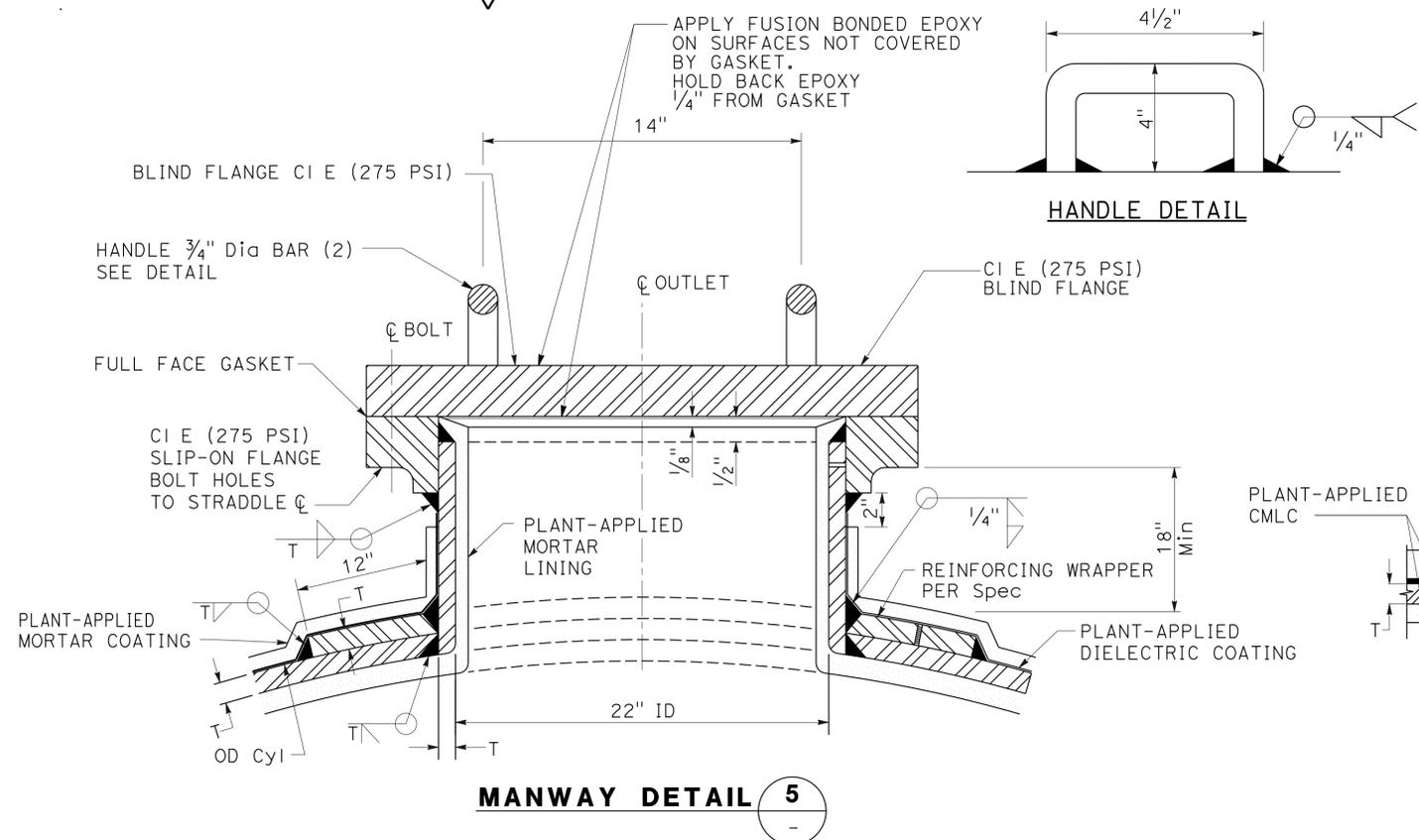
CITY OF SAN DIEGO  
 525 B STREET  
 SUITE 7  
 SAN DIEGO, CA 92101

KIMLEY-HORN AND ASSOCIATES, INC.  
 401 B STREET, SUITE 600  
 SAN DIEGO, CA 92101

REGISTERED PROFESSIONAL ENGINEER  
 SAM L. MCWHORTER  
 No. C61788  
 Exp. 6/30/15  
 CIVIL  
 STATE OF CALIFORNIA

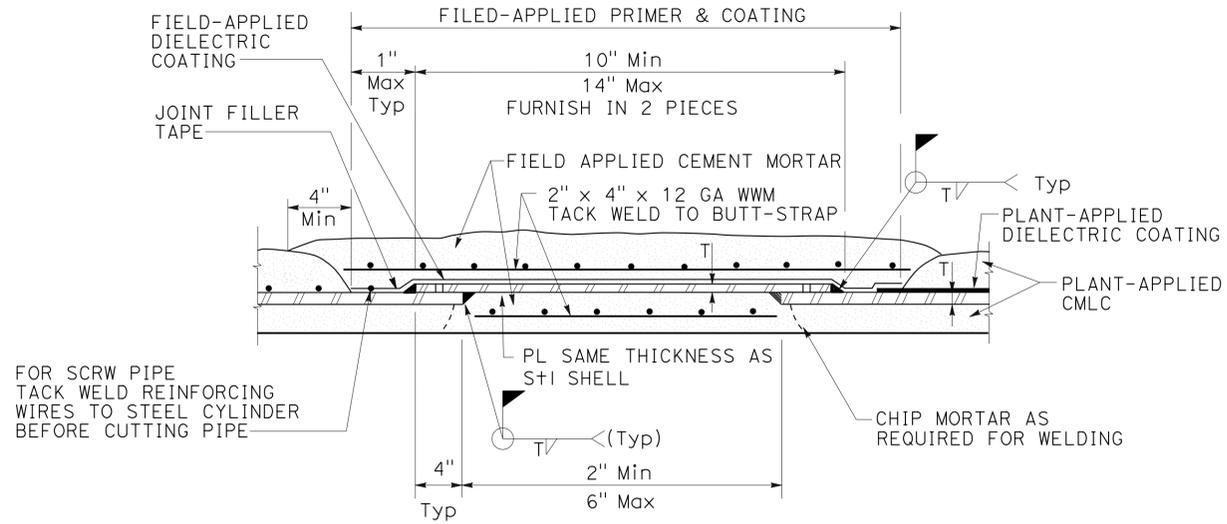
**STEEL CYLINDER THICKNESS**

PIPE DIAMETER	THICKNESS (T)
24" RECYCLED	0.375"
36" POTABLE	0.375"
24" POTABLE	0.375"

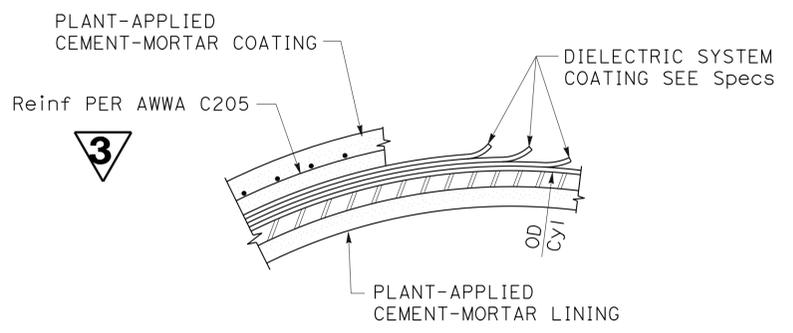


- NOTES:**
1. OUTSIDE WELD MAY BE SUBSTITUTED FOR INSIDE WELD.
  2. BUTT JOINT & WELD MAY BE SUBSTITUTED FOR LAP JOINT WITHIN BRIDGE.
  3. OMIT EXTERIOR CEMENT AND DIELECTRIC TAPE COATING FOR PIPE IN BRIDGE.
  4. IF BASE MATERIAL HAS A THICKNESS "T" OF 1/4" OR GREATER, THE FILLET WELD SIZE SHALL BE T-1/16"

- NOTES: (DETAILS 5 & 6)**
1. IF BASE MATERIAL HAS A THICKNESS "T" OF 1/4" OR GREATER, THE FILLET WELD SIZE SHALL BE T-1/16"



- NOTES: (DETAIL 6)**
1. CLOSURE SECTIONS OF PIPE MUST HAVE 2 HAND HOLES AT EACH BUTT STRAP LOCATION TO FINISH INSIDE OF PIPE WITH CML. SHOP DRAWINGS MUST INDICATE POSITION AND DETAIL OF HAND HOLES.
  2. ORIENT HAND HOLES @ 90° FROM EACH OTHER STRADDLING PIPE CENTERLINE



- NOTE:**
1. THIS DETAIL APPLIES TO ALL PIPE WITH THE EXCEPTION OF PIPE IN BRIDGE - OMIT EXTERIOR CEMENT MORTAR DIELECTRIC COATING SEGMENT IN BRIDGE

**DIELECTRIC TAPE & CEMENT MORTAR PIPE COATING & LINING DETAIL 8**

**UTILITY DETAILS UD-3**

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 KATHLEEN GALLOWAY  
 SAM L. MCWHORTER  
 SAM L. MCWHORTER