



WALSH/DEMARIA JOINT VENTURE V

929 W. Adams Street  
Chicago, IL 60607

PH: 312-563-5400 Fax: 312-563-5401

VA Palo Alto Polytrauma, Blind Rehabilitation Center

3801 Miranda Avenue

Palo Alto, CA 94304

Tel: (650) 425-9500 Fax: (650) 425-9505

Job # 212010

TRANSMITTAL

TRNS-03190

DEPARTMENT OF VETERANS AFFAIRS

Contract # VA-101-CFM-C-0168

Project #

Date: September 5, 2014

To: Valentino Gutierrez  
DEPARTMENT OF VETERANS AFFAIRS  
VA OCFM West Region 3801 Miranda Avenue (T-101A)  
Palo Alto CA 94304  
TEL: 650-849-0134  
FAX: 650-849-0512

From: Adam Daugirdas  
Walsh/DeMaria Joint Venture V

Submittal Package Info:

Submittal Package Number	Description	Spec Section	Package Status
P055000-04	Oxygen Tank Enclosure	P055	Submitted for Approval
Package Transmitted For:		Package Sent Via:	
		TRIRIGA	

Line	Qty	Submittal No.	Review Cycle	Spec Section	Sub Section	Description	Type	Status
1		P055000-SD-0010	1	P055000	1.3	Enclosure and Bollard Shops	Shop Drawing	Submitted for Approval

Due Date: September 26, 2014

CC: Project Contact: Project Partner:  
Project File

Remarks:

ASI 027

SMITHGROUPJJR/The Design Partnership

VA PAHCS, Palo Alto, CA 640-424 VA101 CFM-C-0168  
STATION & LOCATION PROJ. NO. & CONTRACT NO.

SUBMITTAL FILE NO. P05 5000-04 DATE: 08 Sep, 2014

SUPERSEDES SUBMITTAL FILE NO. \_\_\_\_\_

RESULTS OF REVIEW

FOR RECORD ONLY  NO COMMENTS  
 NOT CHECKED  SEE ATTACHED

A/E COMMENTS AND/OR CORRECTIONS ARE CIRCLED, UON

BY: Jennifer Brooks DATE: 08 Sep, 2014  
(A/E REVIEWER)

VA ACTION

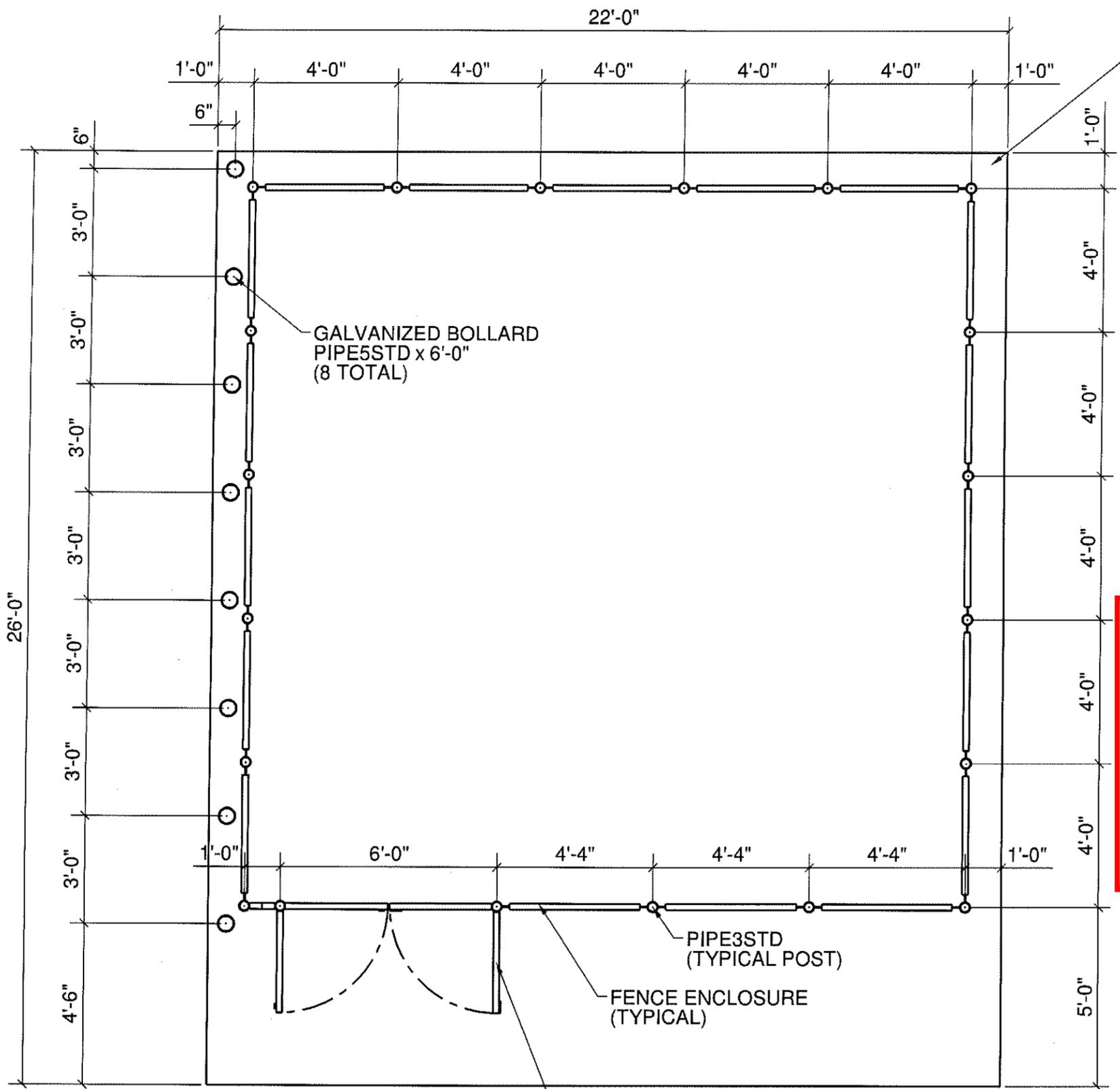
APPROVED  APPROVED AS NOTED, RESUBMIT  
 APPROVED AS NOTED  DISAPPROVED, RESUBMIT  
 NO ACTION  NO ACTION, RESUBMIT

BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
(RESIDENT ENGINEER)

REVISE AND RESUBMIT. SEE ATTACHED.

Signature: \_\_\_\_\_

Signature Date: \_\_\_\_\_



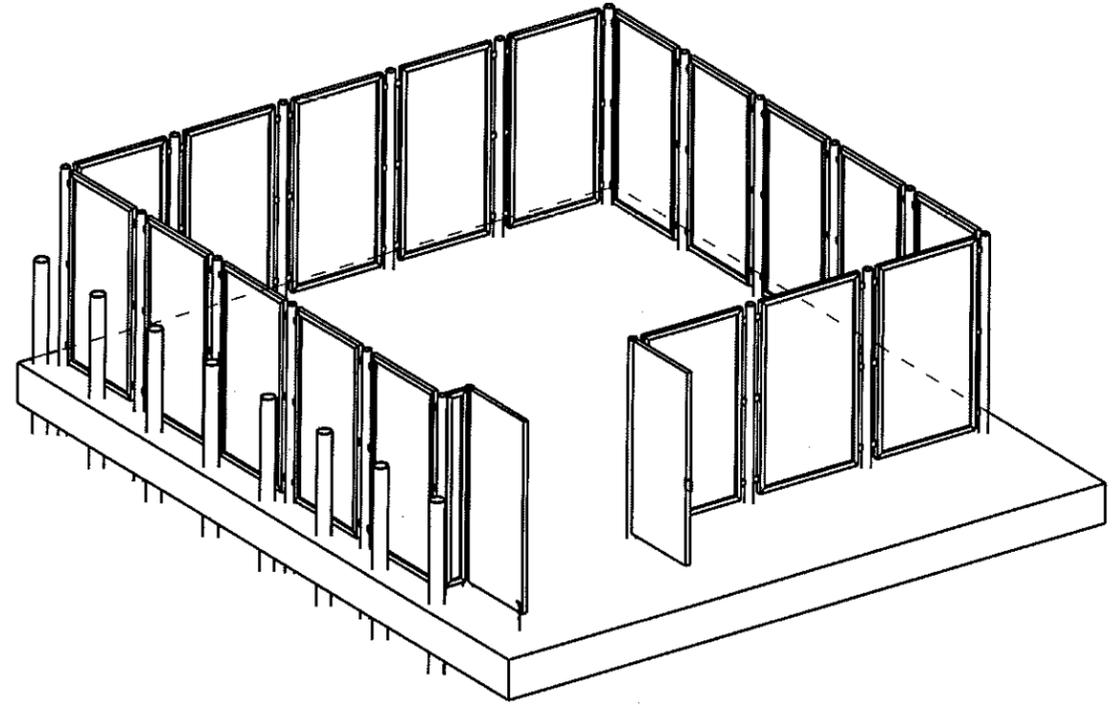
16" CONCRETE PAD

GALVANIZED BOLLARD PIPE 5" STD x 6'-0" (8 TOTAL)

PIPE 3" STD (TYPICAL POST)

FENCE ENCLOSURE (TYPICAL)

GATE SHALL BE DOOR TYPE A2A per AS9.1.1  
 HARDWARE: LOCK F07, SS HINGES (4) EACH LEAF,  
 BOLT KEEPER, CANE BOLT (INSTALLED @ LEFT SIDE),  
 PADLOCK (INSTALLED 36" ABOVE GROUND @ RIGHT SIDE),  
 TYPE AS REQUIRED BY MEDICAL CENTER.



**A/E comments :**

**3D VIEW**

The intent of this installation is to match the installation of the Fence Enclosure detail of the bike storage area in Parking Structure 1. As those shops have been approved, a copy of those shops are included. Please revise and resubmit.

**WALSH**  
 WALSH/DEMARIA JOINT VENTURE V

Project Name: VAPA Polytrauma/BRC  
 WDJV Project #: 212010

Architect/Engineer: SmithGroup  
 Subcontractor/Supplier: Metalfab

WDJV Review Date: 9/5/2014  
 WDJV Reviewed By: Adam Daugirdas

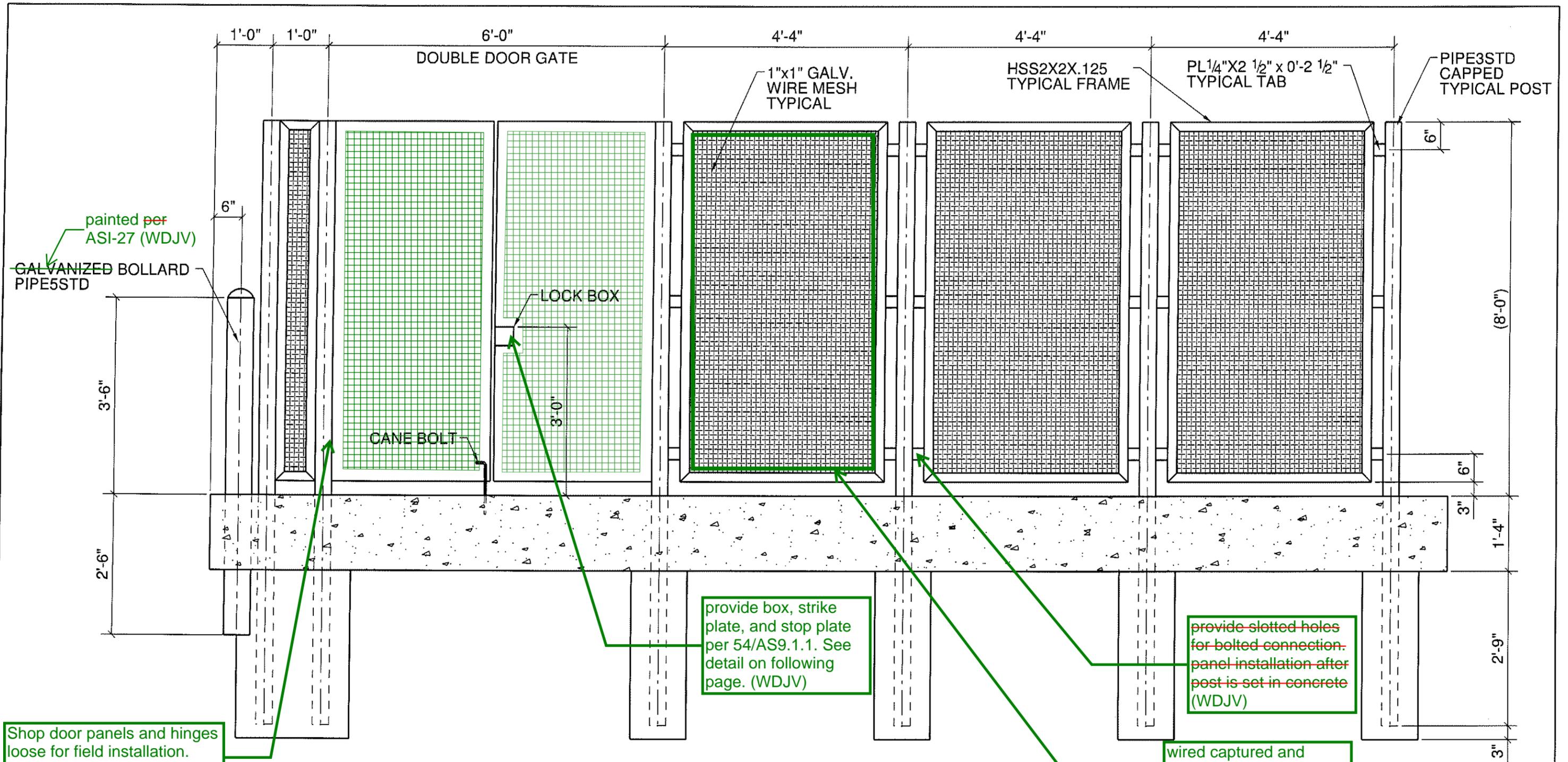
Submittal Number: P055000-04  
 Review Cycle 1

CONTRACTOR'S REVIEW OF SHOP DRAWINGS AND OTHER SUBMITTALS SHALL BE FOR GENERAL CONCEPT ONLY. APPROVAL OF SUBMITTALS BY CONTRACTOR WILL NOT RELIEVE SUBCONTRACTOR AND/OR SUPPLIER OF THEIR OBLIGATION TO PERFORM THE WORK IN STRICT COMPLIANCE WITH THE CONTRACT DOCUMENTS OR THE PROPER MATCHING AND FITTING OF THE CONTIGUOUS WORK.

REV	DESCRIPTION	DATE
<b>METALFAB, INC</b> 1650 GRANT STREET SANTA CLARA, CA 95050		
DESCRIPTION	PLAN VIEW - FENCE ENCLOSURE	
PROJECT NAME	OXYGEN TANK ENCLOSURE	
DRAWN BY	ADM	GENERAL CONTRACTOR
DATE DRAWN	09/03/2014	WALSH CONSTRUCTION
		DWG No. 1

LAYOUT PLAN - OXYGEN TANK PAD, FENCE ENCLOSURE & POST BARRICADE





**ELEVATION VIEW - LOOKING NORTH**

NOTE: ALL WELDS TO BE 3/16" FILLET IN ALL CONNECTION. GALVANIZED.

GATE SHALL BE DOOR TYPE A2A per AS9.1.1.  
 HARDWARE: LOCK F07, SS HINGES (4) EACH LEAF, BOLT KEEPER, CANE BOLT AND PADLOCK, TYPE AS REQUIRED BY MEDICAL CENTER.

**WALSH**  
 WALSH/DEMARIA JOINT VENTURE V

Project Name: VAPA Polytrauma/BRC  
 WDJV Project #: 212010

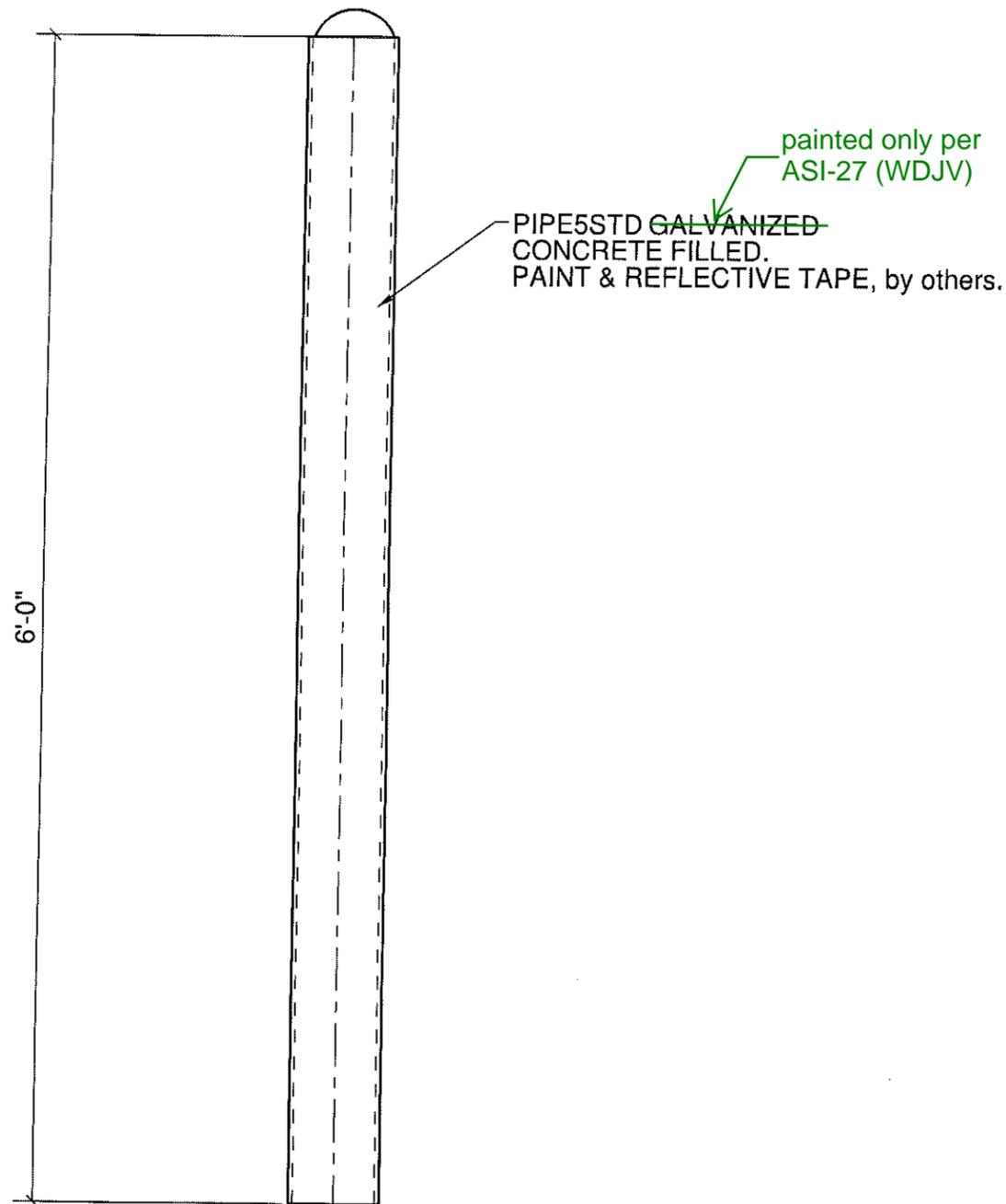
Architect/Engineer: SmithGroup  
 Subcontractor/Supplier: Metalfab

WDJV Review Date: 9/5/2014  
 WDJV Reviewed By: Adam Daugirdas

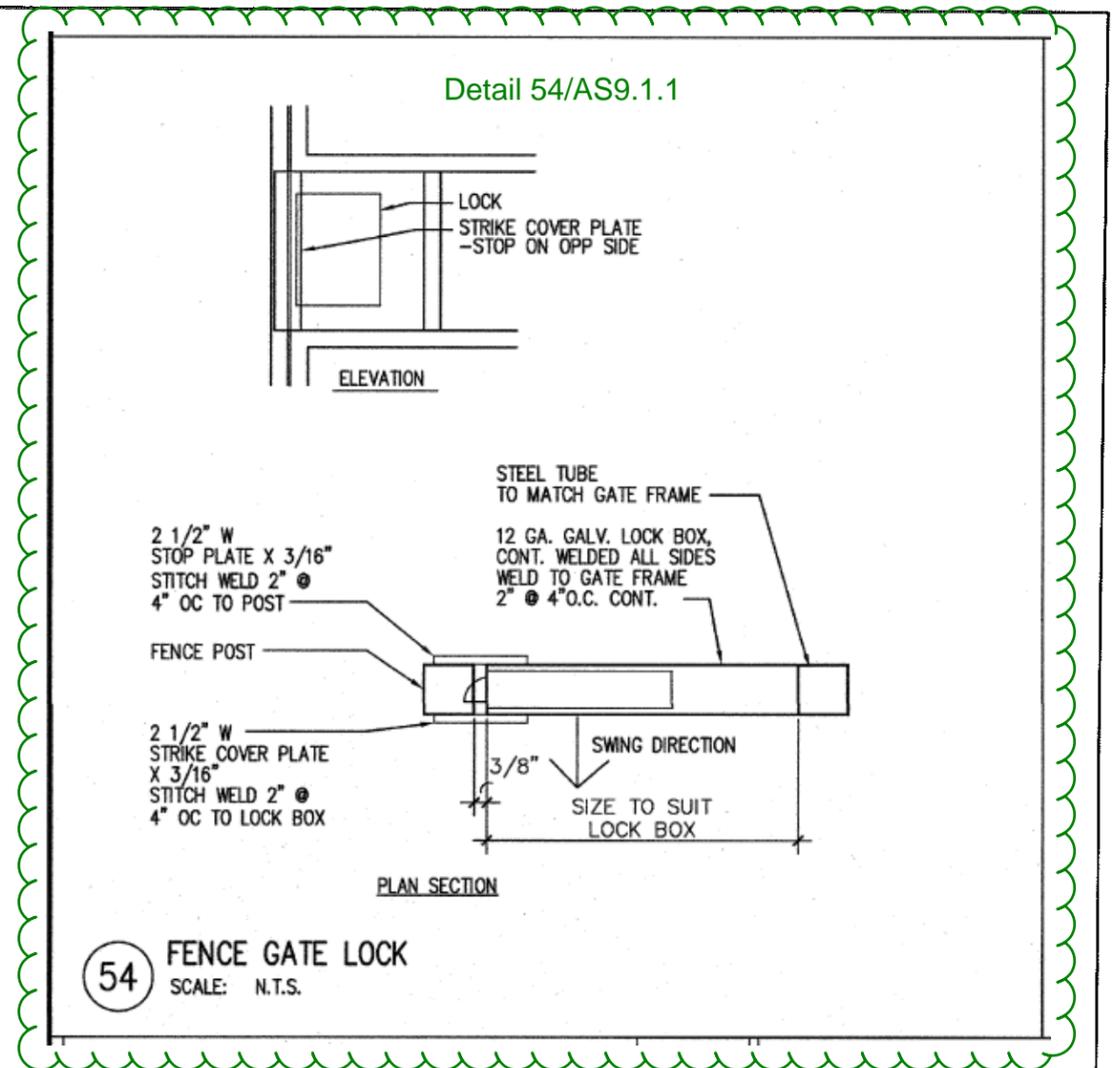
Submittal Number: P055000-04  
 Review Cycle 1

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REV	DESCRIPTION	DATE
	<b>METALFAB, INC</b> 1650 GRANT STREET SANTA CLARA, CA 95050	
	DESCRIPTION ELEVATION VIEWS - GATE & FENCE ENCLOSURE	
	PROJECT NAME OXYGEN TANK ENCLOSURE	
	DRAWN BY ADM	GENERAL CONTRACTOR
	DATE DRAWN 09/03/2014	WALSH CONSTRUCTION
		DWG No. 2



**PIPE BOLLARD**  
**QTY: 8**



**54 FENCE GATE LOCK**  
 SCALE: N.T.S.

**WALSH**  
 WALSH/DEMARIA JOINT VENTURE V

Project Name: VAPA Polytrauma/BRC  
 WDJV Project #: 212010

Architect/Engineer: SmithGroup  
 Subcontractor/Supplier: Metalfab

WDJV Review Date: 9/5/2014  
 WDJV Reviewed By: Adam Daugirdas

Submittal Number: P055000-04  
 Review Cycle 1

CONTRACTOR'S REVIEW OF SHOP DRAWINGS AND OTHER SUBMITTALS SHALL BE FOR GENERAL CONCEPT ONLY. APPROVAL OF SUBMITTALS BY CONTRACTOR WILL NOT RELIEVE SUBCONTRACTOR AND/OR SUPPLIER OF THEIR OBLIGATION TO PERFORM THE WORK IN STRICT COMPLIANCE WITH THE CONTRACT DOCUMENTS OR THE PROPER MATCHING AND FITTING OF THE CONTIGUOUS WORK.

REV	DESCRIPTION	DATE
<b>METALFAB, INC</b> 1650 GRANT STREET SANTA CLARA, CA 95050		
DESCRIPTION	PIPE BOLLARD DETAIL	
PROJECT NAME	OXYGEN TANK ENCLOSURE	
DRAWN BY	ADM	GENERAL CONTRACTOR
DATE DRAWN	09/03/2014	WALSH CONSTRUCTION
		DWG No. 3



WALSH/DEMARIA JOINT VENTURE V

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Tel: (650) 425-9500 Fax: (650) 425-9505

Job # 212010

TRANSMITTAL

TRNS-00423

DEPARTMENT OF VETERANS AFFAIRS

Job # VA-101-CFM-C-0168

Date: August 20, 2012

To: Valentino Gutierrez  
DEPARTMENT OF VETERANS AFFAIRS  
VA OCFM West Region 3801 Miranda Avenue (T-101A)  
Palo Alto CA 94304  
TEL: 650-849-0134  
FAX: 650-849-0512

From: Adam Daugirdas  
Walsh/DeMaria Joint Venture V

Submittal Package Info:

Submittal Package	Description	Spec Section	Package Status
G055000-03	Wire Mesh Enclosure	G055000	Submitted for Approval
Package Transmitted For:		Package Sent Via:	
Approval		Attached, Separate Cover	

Line	Qty	Submittal No.	Review Cycle	Spec Section	Sub Section	Description	Type	Status	Submittal Notes
1		G055000-SD-0060	1	G055000	1.3	Metal Fab. Shop Draw ings - Wire Mesh Enclosure	Shop Drawing	Submitted for Approval	

Due Date: September 10, 2012

CC: **Project Contact:** Project File  
Yvonne Barrera  
Kent Hetherwick  
Peter Portolos

**Project Partner:** DEPARTMENT OF VETERANS AFFAIRS  
SMITHGROUP INC.  
DEPARTMENT OF VETERANS AFFAIRS

Remarks:

Please review the referenced submittal. The posts for these enclosure will be embedded in the first floor slab at the bike and electrical equipment areas.

<input checked="" type="checkbox"/> REVIEWED	<input type="checkbox"/> MAKE CORRECTIONS NOTED
<input type="checkbox"/> REJECTED	<input type="checkbox"/> REVISE AND RESUBMIT
THIS REVIEW DOES NOT RELIEVE THE CONTRACTOR FROM COMPLIANCE WITH THE REQUIREMENTS OF THE DRAWINGS AND SPECIFICATIONS. THIS REVIEW IS ONLY FOR GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR: CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES, AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.	
August 22, 2012	JAFR
DATE	DEGENKOLB ENGINEERS BY

<b>SMITHGROUPJJR/The Design Partnership</b>	
VA PAHCS, Palo Alto, CA	640-424 VA101 CFM-C-0168
STATION & LOCATION	PROJ. NO. & CONTRACT NO.
SUBMITTAL FILE NO. G05 5000-03	DATE: 29 Aug, 2012
SUPERSEDES SUBMITTAL FILE NO. _____	
RESULTS OF REVIEW	
<input type="checkbox"/> FOR RECORD ONLY	<input type="checkbox"/> NO COMMENTS
<input type="checkbox"/> NOT CHECKED	<input checked="" type="checkbox"/> SEE ATTACHED
A/E COMMENTS AND/OR CORRECTIONS ARE CIRCLED, UON	
BY: Lauren Reichenbach	DATE: 29 Aug, 2012
(A/E REVIEWER)	

<b>VA ACTION</b>	
<input type="checkbox"/> APPROVED	<input type="checkbox"/> APPROVED AS NOTED, RESUBMIT
<input type="checkbox"/> APPROVED AS NOTED	<input type="checkbox"/> DISAPPROVED, RESUBMIT
<input type="checkbox"/> NO ACTION	<input type="checkbox"/> NO ACTION, RESUBMIT
BY: _____	DATE: _____
(RESIDENT ENGINEER)	

Signature: \_\_\_\_\_

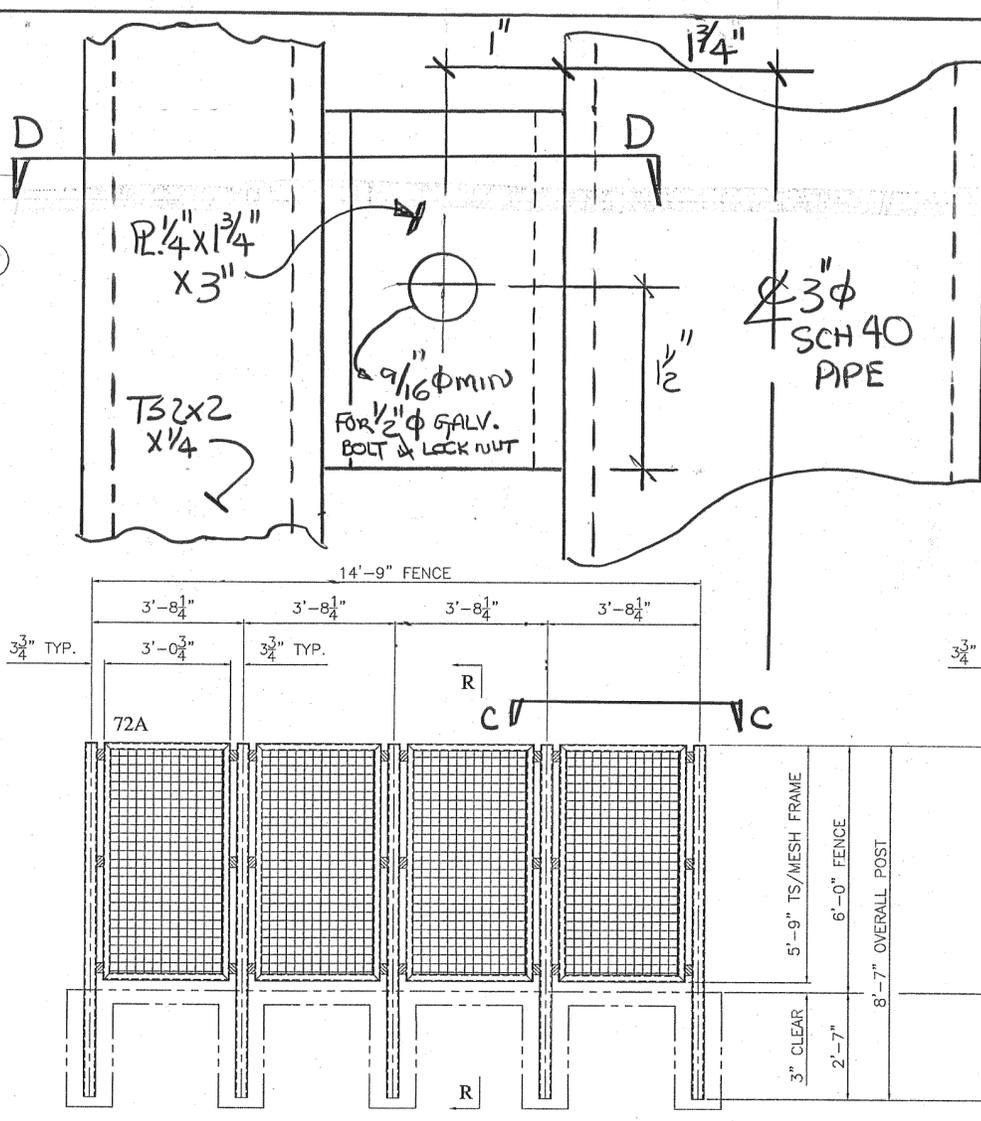
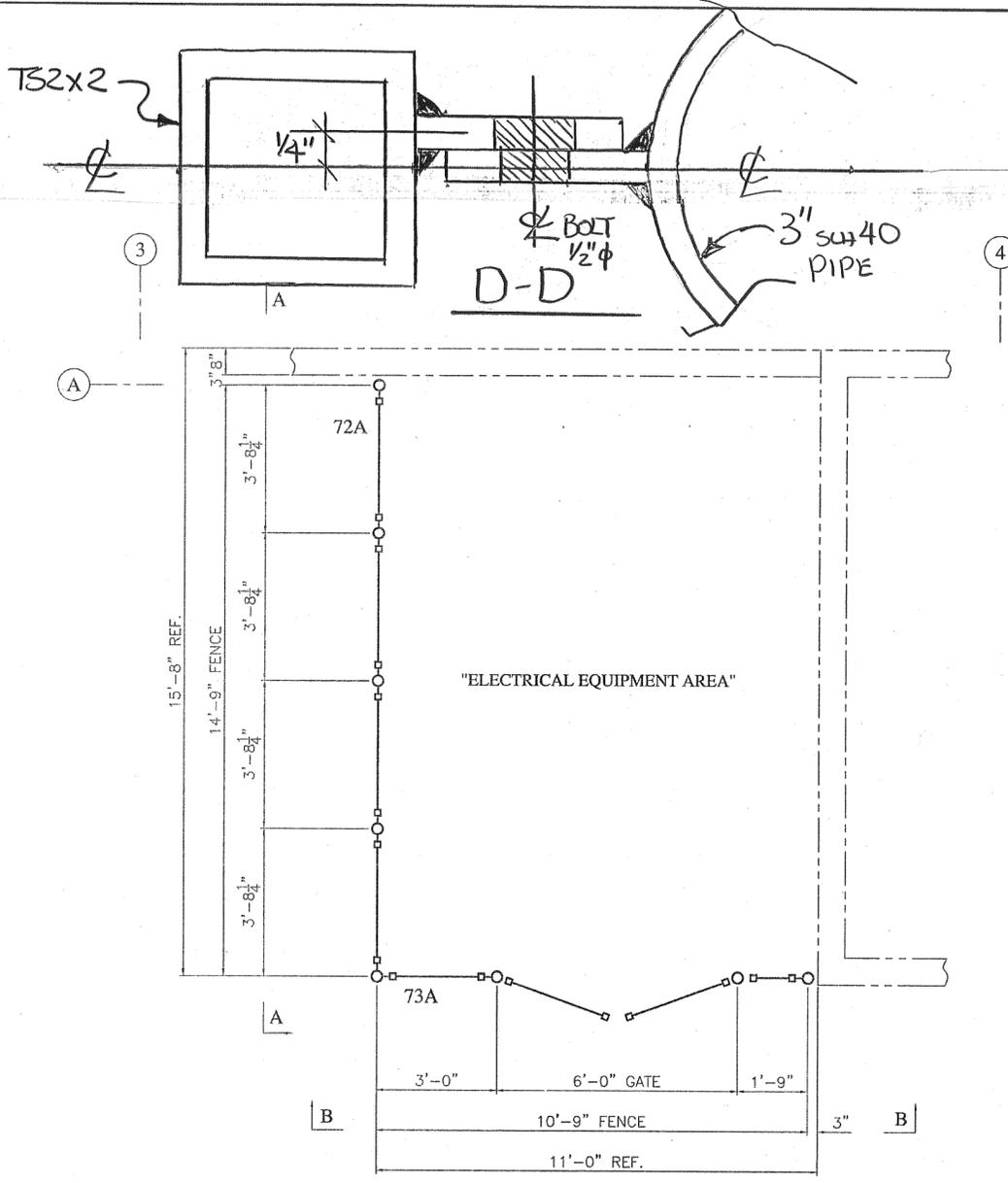
**FOR REFERENCE ONLY**

REVIEWED     MAKE CORRECTIONS NOTED  
 REJECTED     REVISE AND RESUBMIT

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August 22, 2012    JA FR  
 DATE    DEGENKOLB ENGINEERS    BY

**SHOP / FIELD NOTE:**  
 SWING GATE TO EACH HAVE (3) PAIRS OF BUTT HINGES (ANSI A5111 NRP, BHMA 630 FINISH, 5" HIGH) AND MORTISE LOCK (F07, STOREFRONT FUNCTION) PLUS CANE BOLT AT INACTIVE GATE LEAF

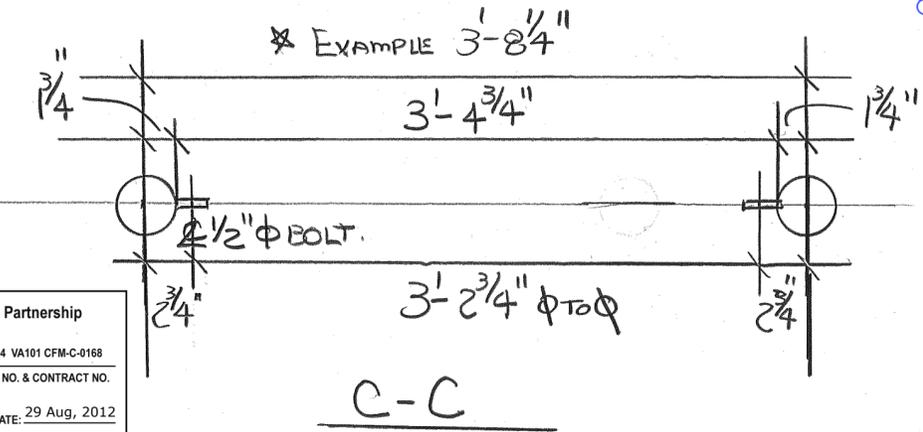


PLAN VIEW @ STEEL FENCE ENCLOSURE  
 AS PER AE2.1.1A & 26/ AE7.1.1 (LEVEL 1-A)  
 FINISH: GALVANIZED

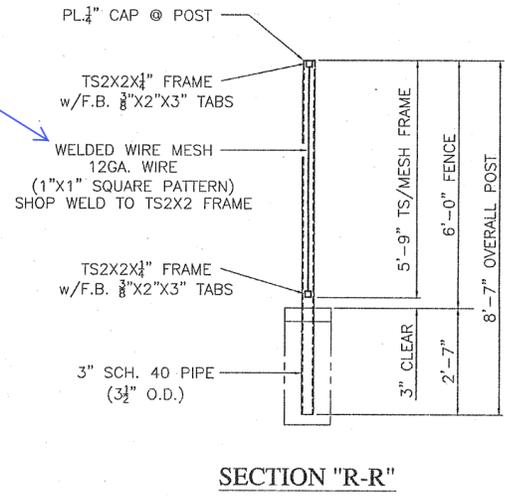
SECTION "A-A"

SECTION "B-B"

Sketches added to clarify connection.



GALVANIZED WIRE MESH



SECTION "R-R"

**WASH**  
 WALSH/DEMARIAS JOINT VENTURE  
 Project Name: VAPA Polytrauma/BRC  
 WDJV Project #: 212010  
 Architect/Engineer: SmithGroup  
 Subcontractor/Supplier: Subcontractor/Supplier  
 WDJV Review Date: WDJV Review Date:  
 WDJV Reviewed By: Adam Daugirdas  
 Submittal Number: G055000-03

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FOR APPROVAL  
 AUG 15 2012

- NOTES:**  
 1) REFERENCE CONTRACT DRAWINGS FOR MORE INFO.  
 2) STEEL TO BE GALVANIZED U.N.O.

#4010

**STEEL FENCE (LEVEL-1, AREA-A)  
 VA POLYTRAUMA - PARKING  
 PALO ALTO, CALIFORNIA**

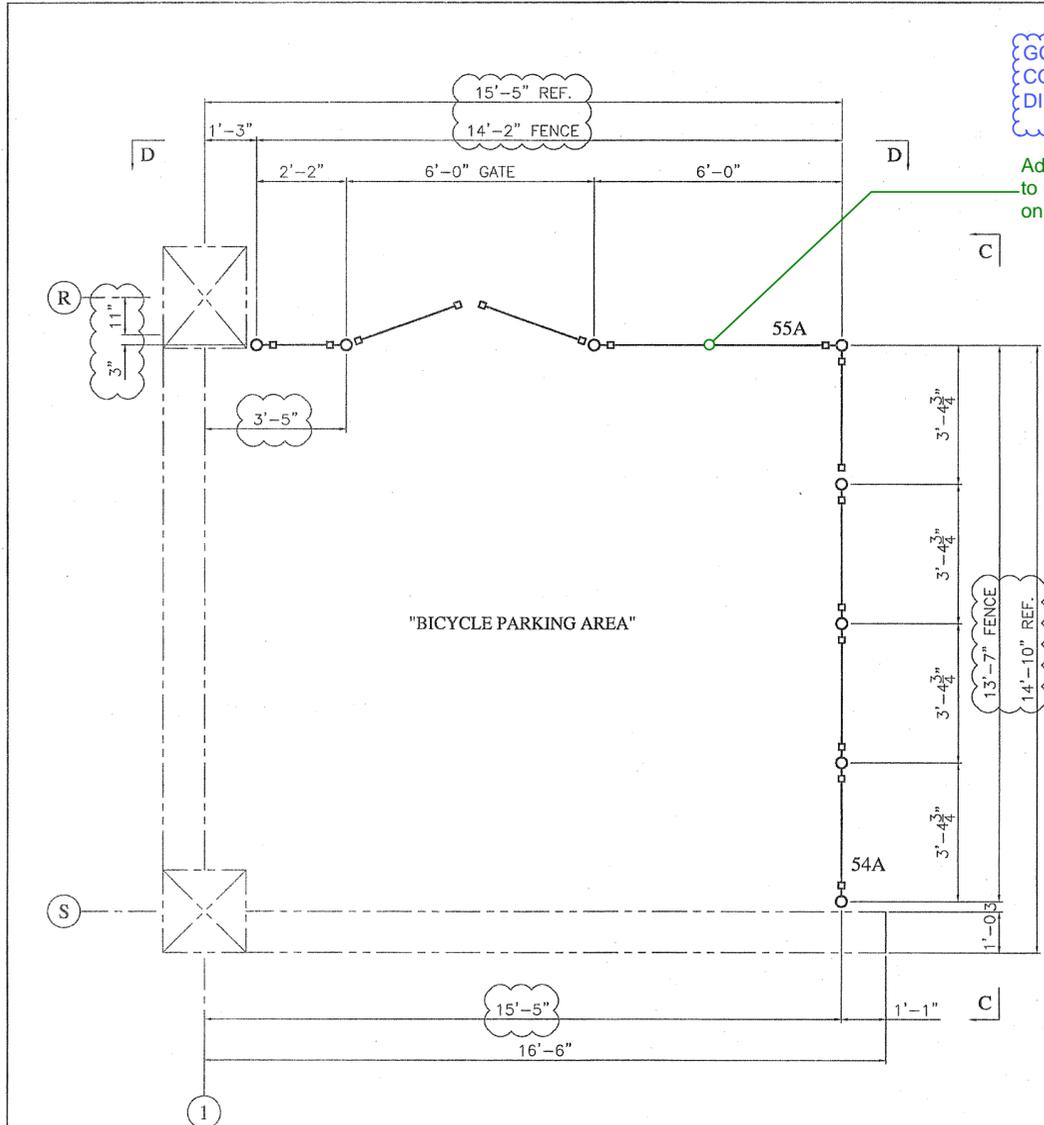
UNITED PIPE BENDING & FAB.  
 PORTLAND, OREGON

REV.	DESCRIPTION	BY	DATE	SCALE:	DRAWN BY:	DATE:
1	Bolted Conn. Details	TOP	8/16/12	NONE	DV / CAD TECH	03-01-2012

SMITHGROUP/JJR/The Design Partnership  
 VA PAHCS, Palo Alto, CA    640-424 VA101 CFM-C-0168  
 STATION & LOCATION    PROJ. NO. & CONTRACT NO.  
 SUBMITTAL FILE NO. G05 5000-03    DATE: 29 Aug, 2012  
 SUPERSEDES SUBMITTAL FILE NO.  
 RESULTS OF REVIEW  
 FOR RECORD ONLY     NO COMMENTS  
 NOT CHECKED     SEE ATTACHED  
 A/E COMMENTS AND/OR CORRECTIONS ARE CIRCLED, UON  
 BY: Lauren Reichenbach    DATE: 29 Aug, 2012  
 (A/E REVIEWER)

**VA ACTION**  
 APPROVED     APPROVED AS NOTED, RESUBMIT  
 APPROVED AS NOTED     DISAPPROVED, RESUBMIT  
 NO ACTION     NO ACTION, RESUBMIT  
 BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 (RESIDENT ENGINEER)

**FOR REFERENCE ONLY**



PLAN VIEW @ STEEL FENCE ENCLOSURE  
AS PER AE2.1.1B & 26/ AE7.1.1 (LEVEL 1-B)  
FINISH: GALVANIZED

<b>SMITHGROUPJJR/The Design Partnership</b>	
VA PAHCS, Palo Alto, CA	640-424 VA101 CFM-C-0168
STATION & LOCATION	PROJ. NO. & CONTRACT NO.
SUBMITTAL FILE NO. G05 5000-03	DATE: 29 Aug, 2012
SUPERSEDES SUBMITTAL FILE NO.	
RESULTS OF REVIEW	
<input type="checkbox"/> FOR RECORD ONLY	<input type="checkbox"/> NO COMMENTS
<input type="checkbox"/> NOT CHECKED	<input checked="" type="checkbox"/> SEE ATTACHED
A/E COMMENTS AND/OR CORRECTIONS ARE CIRCLED, UON	
By: Lauren Reichenbach	DATE: 29 Aug, 2012
(A/E REVIEWER)	
VA ACTION	
<input type="checkbox"/> APPROVED	<input type="checkbox"/> APPROVED AS NOTED, RESUBMIT
<input type="checkbox"/> APPROVED AS NOTED	<input type="checkbox"/> DISAPPROVED, RESUBMIT
<input type="checkbox"/> NO ACTION	<input type="checkbox"/> NO ACTION, RESUBMIT
BY: _____	DATE: _____
(RESIDENT ENGINEER)	

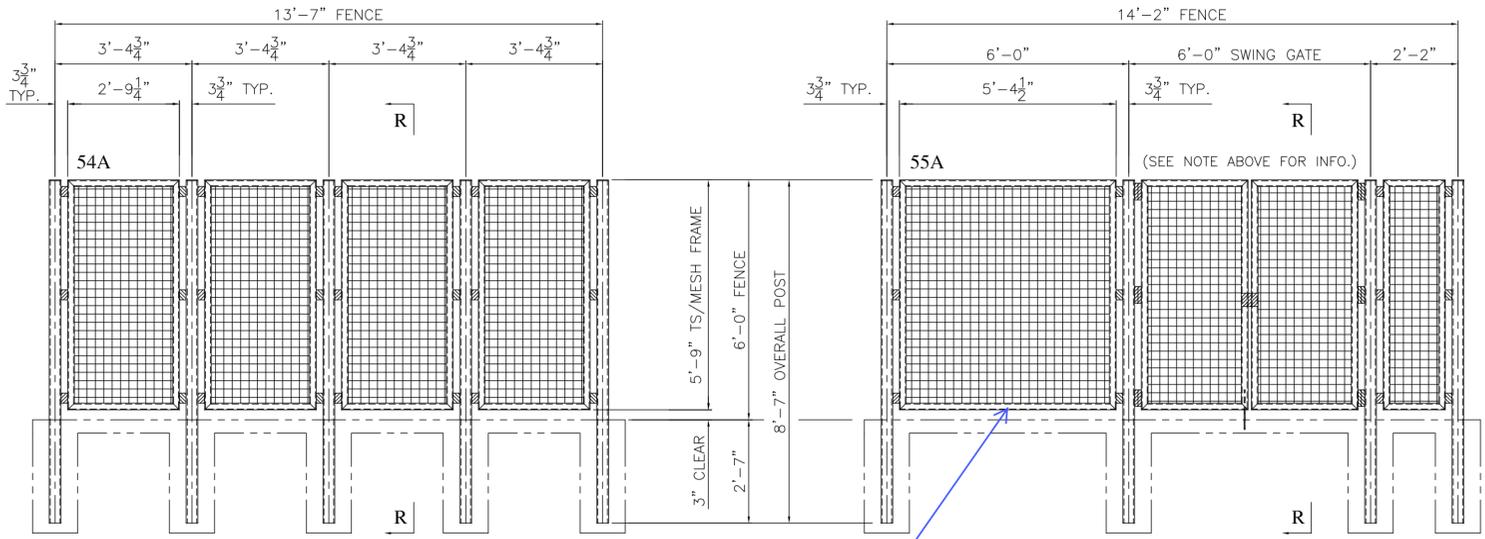
GC TO CONFIRM ALL DIMENSIONS

Additional post is required to meet 4'-6" max. shown on 26/AE7.1.1 (WDJV)

GALVANIZED WIRE MESH

<input checked="" type="checkbox"/> REVIEWED	<input type="checkbox"/> MAKE CORRECTIONS NOTED
<input type="checkbox"/> REJECTED	<input type="checkbox"/> REVISE AND RESUBMIT
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August 22, 2012	JAFR
DATE	DEGENKOLB ENGINEERS BY

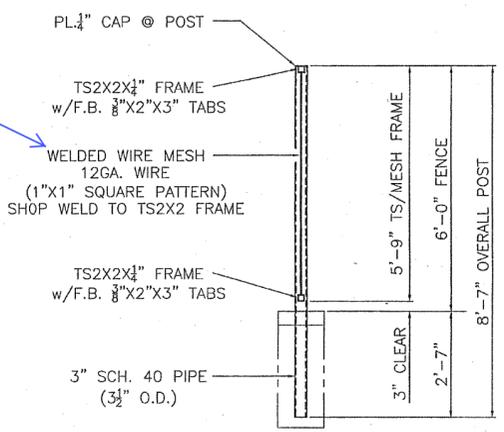
SHOP / FIELD NOTE:  
SWING GATE TO EACH HAVE (3) PAIRS OF BUTT HINGES (ANSI A5111 NRP, BHMA 630 FINISH, 5" HIGH) AND MORTISE LOCK (w/ KEY BUTTON KEY PAD) REF: SCHLAGE AD200-MS70-KP-SPA-626-RD, PLUS CANE BOLT AT INACTIVE GATE LEAF



SECTION "C-C"

SECTION "B-B"

ADDITIONAL POST REQUIRED AS NOTED BY WDJV



SECTION "R-R"

<b>WALSH</b>	
WALSHDEMARIA JOINT VENTURE	
Project Name:	VAPA Polytrauma/BRC
WDJV Project #:	212010
Architect/Engineer:	SmithGroup
Subcontractor/Supplier:	Subcontractor/Supplier:
WDJV Review Date:	WDJV Review Date:
WDJV Reviewed By:	Adam Daugirdas
Submittal Number:	G055000-03
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FOR APPROVAL  
AUG 15 2012

- NOTES:  
1) REFERENCE CONTRACT DRAWINGS FOR MORE INFO.  
2) STEEL TO BE GALVANIZED U.N.O.

#4010

STEEL FENCE (LEVEL-1, AREA-B)  
VA POLYTRAUMA - PARKING  
PALO ALTO, CALIFORNIA

UNITED PIPE BENDING & FAB.  
PORTLAND, OREGON

REV.	DESCRIPTION	BY	DATE	SCALE: NONE	DRAWN BY: DV / CAD TECH	DATE: 03-01-2012	M22
A	BOULED CORR. @ TOP	TOP	8/16/12				

FOR REFERENCE ONLY