

Dimension Scale: 1/8" = 1'-0"

Project: 151343 - City and County of San Francisco, 05 - COVER SHEET.dwg, Logon: jshum, Date: 11/16/13 11:23 AM, Title: BLOCKING

ABBREVIATIONS

Table of abbreviations for materials and construction terms, including &, L, @, Ø, #, A.C., A.F.F., ALUM., ANOD., APA, ARCH., B., BOT., BLDG., BM., C., C.I., C.J., CLG., CLR., CEM., C.M.U., COL., CONC., CONN., CONT., C.T., CTR., C.C.S.F., D., DBL. TEMP., DET., D.F., D.F., Ø, DIA., DIM., DN., D.S., DWG., DWY., D.P.W., (E), EA., E.J., ELEV., ELECT., E.N., EQ., EXT., F.D., FDN., F.E., F.O.F., F.F., F.H.M.S., FIN., FIXT., FLASHG., FLR., F.O.C., F.O.S., F.O.W., F.R.P., F.S., FT., FTG., FUT., GA., GALV., GR., GYP. BD.

ABBREVIATIONS

Table of abbreviations for materials and construction terms, including H.M., HORIZ., H.P., HT., I.D., INFO., INSUL., I.S.A., JT., LAM., LT., L.F., LWR., MFR., MATL., MAX., MET., M.H., MIN., MTD., N.D., (N), N.I.C., NO., #, NOM., N.S., N.T.S., O/, O.C., O.C.E.W., O.D., OPP. HD., O/H, OSB., P., PL., PLAS., PLCCP, PNL., PLYWD., PT., PVMT., P.T., R., RAD., REDWD., REF., REINF., REQ'D., RM., RT., R.W.L., SFWD, S.C., SCH., SEC., S.F., SHT., SIM., S.C.D., S.E.D., S.L.D., S.M.D., S.S.D., SPEC'S., SQ., S.S., STA.

ABBREVIATIONS

Table of abbreviations for materials and construction terms, including STD., STL., STRUCTL., STRL., SYM., SW., TEL., T.O., TOL., T.S., T.W., TYP., U.O.N., VCT., VERT., V.I.F., V.F.D., WD., W.P., W.W.F.

GENERAL NOTES

- 1. CONTRACTOR SHALL BE RESPONSIBLE TO FIELD VERIFY ALL DIMENSIONS PRIOR TO DEMOLITION AND/OR CONSTRUCTION.
2. ANY DISCREPANCIES BETWEEN THE DRAWINGS AND THE FIELD CONDITIONS SHALL BE PROMPTLY BROUGHT TO THE ATTENTION OF THE FIELD RESIDENT ENGINEER (R.E.).
3. DO NOT SCALE DRAWINGS. USE DIMENSIONS SHOWN.
4. INSTALL ALL WORK PLUMB, LEVEL AND STRAIGHT.
5. INSTALL MANUFACTURED MATERIALS AND EQUIPMENT ACCORDING TO MANUFACTURERS RECOMMENDATIONS AND INSTRUCTIONS. (U.O.N.)
6. PROVIDE SEISMIC BRACING AT ALL PARTITIONS, SOFFITS, LIGHTING FIXTURES AND CEILING CONSTRUCTION AS REQUIRED BY CODE.
7. PROVIDE ALL ITEMS NOT SPECIFIED BUT REQUIRED FOR A COMPLETE AND FINISHED JOB.
8. WORK REQUIRED UNDER THIS CONTRACT INCLUDES ALL LABOR, MATERIALS, EQUIPMENT, ETC. NECESSARY TO COMPLETE THIS PROJECT.
9. ALL DIMENSIONS NOTED "CLEAR" OR "CLR." MUST BE STRICTLY MAINTAINED.
10. ALL PARTITION LOCATIONS, DIMENSIONS, TYPES, ETC. AND ALL DOOR LOCATIONS SHALL BE AS SHOWN ON FLOOR PLANS. IN CASE OF CONFLICT, DISCREPANCIES SHALL BE RESOLVED BY FIELD RESIDENT ENGINEER (R.E.).

SYMBOLS LEGEND

SYMBOLS LEGEND: Includes symbols for CONCRETE, STUCCO, EARTH, BATT INSULATION, STEEL, GLASS, CERAMIC TILE, WOOD, FINISH, PLYWOOD, GRAVEL, WALL/PARTITION, SECTION REFERENCE DRAWING NUMBER, ELEVATION REFERENCE DRAWING NUMBER, DETAIL REFERENCE DRAWING NUMBER, REVISION, ACCESSIBLE PATH OF TRAVEL, DOOR NUMBER, WINDOW TYPE, WORK POINT CONTROL POINT OR DATUM, NEW OR REQUIRED POINT ELEVATION, DETAIL AREA, GENERATOR ROOM SPACE/ROOM NUMBER, WALL TYPE, SHEET NOTE NUMBER, COLUMN GRID CALLOUT.

DRAWING INDEX

DRAWING INDEX: Table listing drawing numbers and descriptions, including COVER SHEET, ACCESSIBLE DETAILS, LAKE MERCED WELL STATION - SITE AND FLOOR PLAN, SOUTH SUNSET WELL STATION - ROOF AND REFLECTED CEILING PLANS, WEST SUNSET WELL STATION - EXTERIOR ELEVATIONS, SUNSET RESERVOIR pH ADJUSTMENT ROOM - SITE AND FLOOR PLAN, ROOM FINISH SCHEDULE AND LEGEND, DOOR SCHEDULE, TYPES & NOTES, OPENING SCHEDULE, TYPES & NOTES, DETAILS - MISCELLANEOUS, DETAILS - ROOF, DETAILS - EXTERIOR, DETAILS - EXTERIOR, DETAILS - EXTERIOR, DETAILS - EXTERIOR, DETAILS - EXTERIOR.

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PROJECT DATA

BUILDING CODE: 2010 CALIFORNIA BUILDING CODE W/ SAN FRANCISCO AMENDMENTS
BUILDING AREA: LAKE MERCED (1,165 SF) SOUTH SUNSET PLAYGROUND (1,060 SF) WEST SUNSET PLAYGROUND (820 SF) GGP CENTRAL (800 SF)
BUILDING HEIGHTS: 15'-0" TO 19'-0"
CONSTRUCTION TYPE: II-B
OCCUPANCY: F-1, H-4 FOR CHEMICAL ROOM AT LAKE MERCED, WEST SUNSET & SUNSET RESERVOIR
BUILDING USAGE: PUMP STATIONS

REFERENCES: GATE BOOK PAGES, PLANS, SURVEY NOTES, ETC. USED



CITY AND COUNTY OF SAN FRANCISCO DEPARTMENT OF PUBLIC WORKS BUILDING DESIGN & CONSTRUCTION

Table with project management roles: SECTION MANAGER (P. WONG), PRINCIPAL ARCHITECT & MANAGER (J. LAJE), CITY ARCHITECT (E. LOPEZ), DRAWN (M. JOE / I. CEJA), DESIGNED (E. SHUM), CHECKED (E. SHUM).

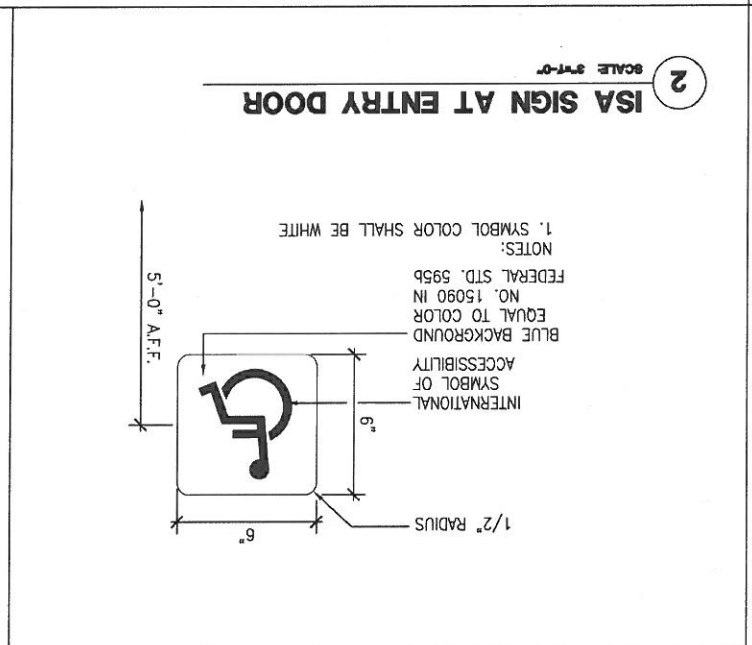
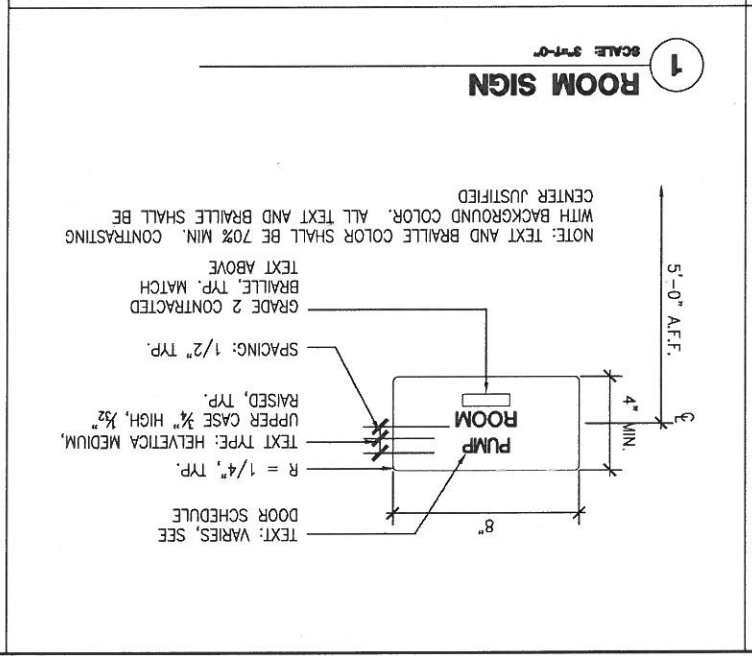
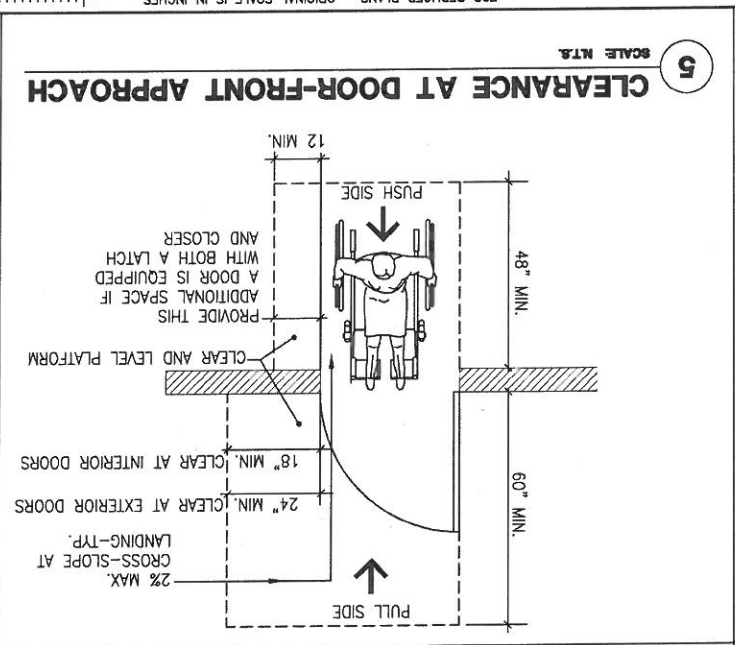
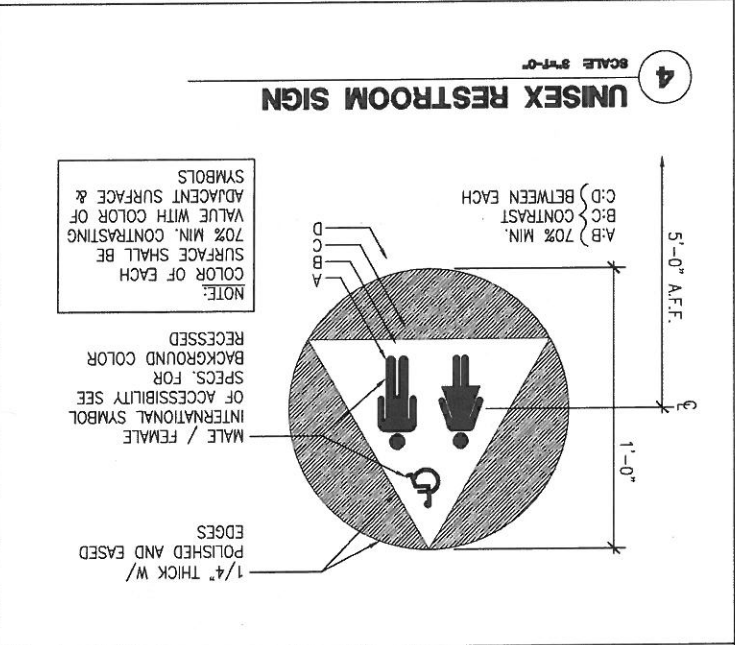
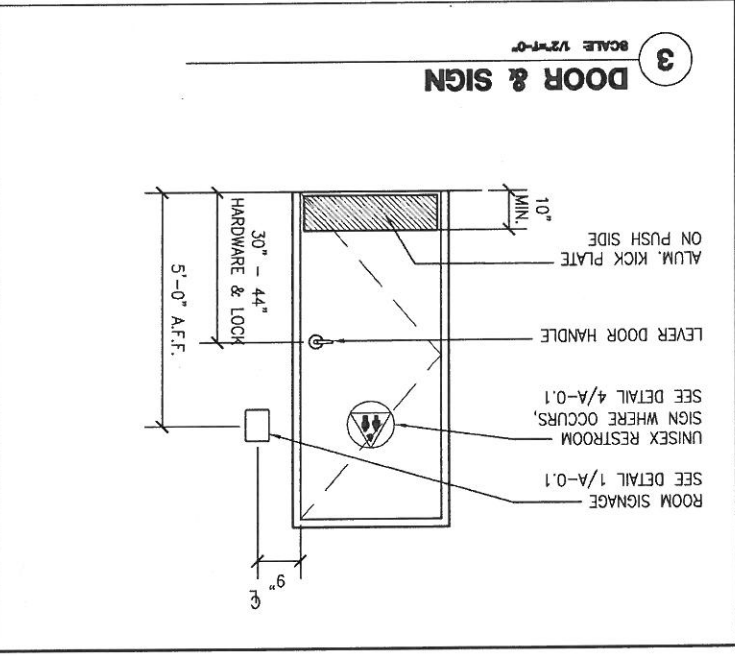
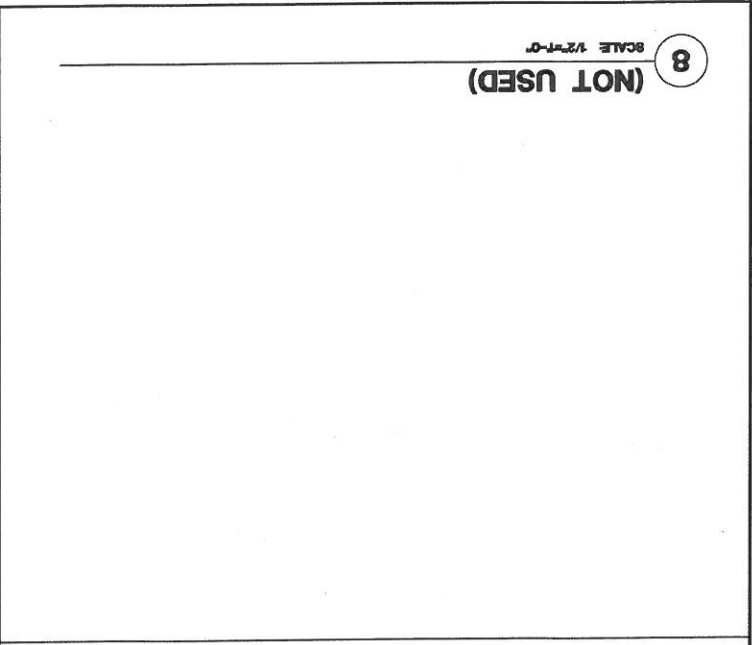
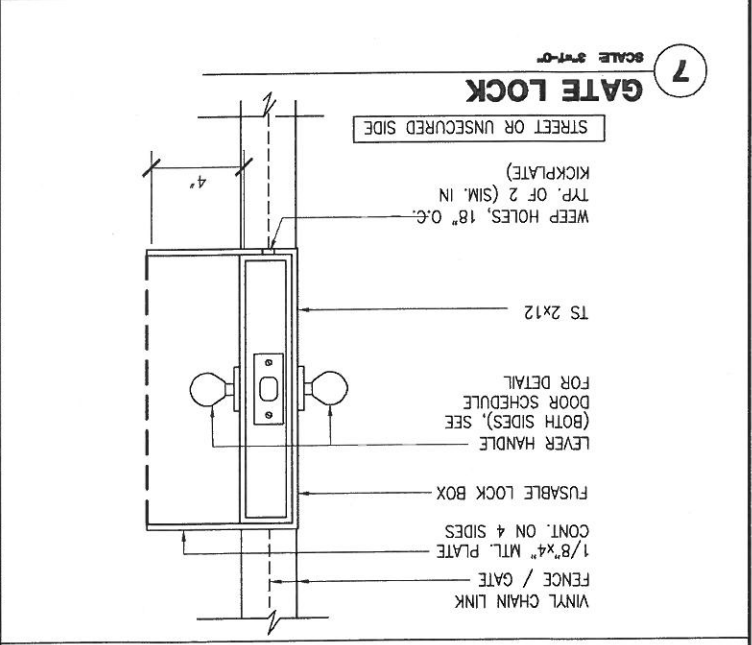
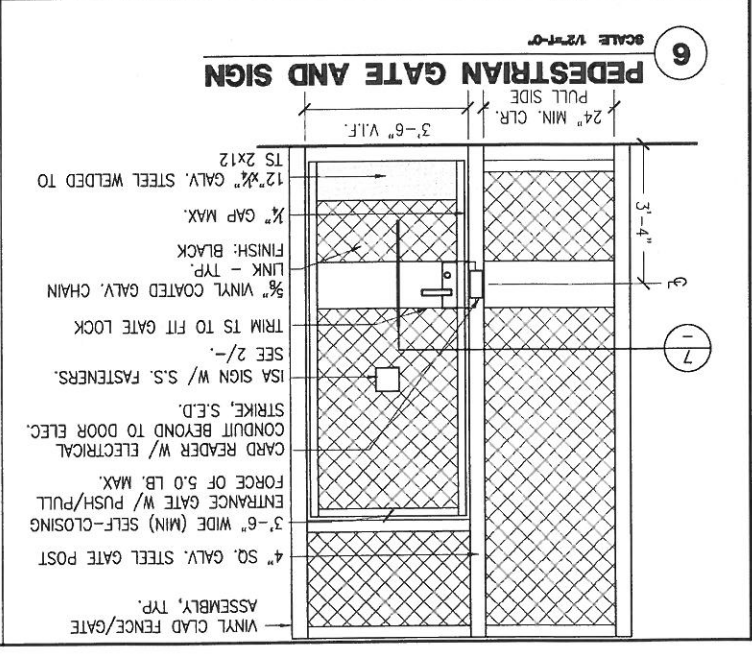
Table with project management roles: MANAGER, ENGINEERING MANAGEMENT BUREAU, MANAGER, CITY DISTRIBUTION DIVISION, SHEET, PLAN NO., DRAWING NO., REVISION NO.

CONTRACT NO. WD-2621 CITY AND COUNTY OF SAN FRANCISCO PUBLIC UTILITIES COMMISSION INFRASTRUCTURE DIVISION ENGINEERING MANAGEMENT BUREAU SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS

COVER SHEET

Table with project management roles: CHECKED / APPROVED, DRAWN, SCALE, SECTION MANAGER, DESIGNED, DATE, APPROVED, APPROVED.

PLOT: EXTEND SCALE: 1:1 BORDER: 22,34 COLOR: No. RED YELLOW GREEN CYAN BLUE MAGENTA WHITE GRAY 9 10 100 210



SIGNAGE NOTES

1. PRIOR TO SIGN INSTALLATION, BRAILLE SHALL BE CHECKED FOR ACCURACY BY THE ROSE RESNICK LIGHTHOUSE FOR THE BLIND AT 214 VAN NESS AVENUE, SAN FRANCISCO, (415) 431-1481. A VERIFICATION LETTER SHALL BE SUBMITTED TO THE ARCHITECT AND THE ENGINEER.

2. ALL NUMBERS, NAMES AND QUANTITIES MUST BE VERIFIED WITH THE ENGINEER PRIOR TO FABRICATION.

REFERENCES

GATE BOOK PAGES
 GATE BOOK PAGES, PLANS, SURVEY NOTES, ETC. USED

ARCHITECT
 LICENSED ARCHITECT
 STATE OF CALIFORNIA
 C-19441
 MRS. MARY M. SHUM
 RN 8/2015

REVISIONS

NO.	DATE	DESCRIPTION

APPROVED

SECTION MANAGER: P. WONG
 DESIGNER: M. JOE / I. CEJA
 CHECKED: E. SHUM

CITY AND COUNTY OF SAN FRANCISCO
 DEPARTMENT OF PUBLIC WORKS
 BUILDING DESIGN & CONSTRUCTION

CITY AND COUNTY OF SAN FRANCISCO
 PUBLIC UTILITIES COMMISSION
 INFRASTRUCTURE DIVISION
 ENGINEERING MANAGEMENT BUREAU
 SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS

CONTRACT NO. WD-2621

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City Projects

Office of the Disability Access Coordinator
 30 Van Ness Avenue, 5th floor
 San Francisco, CA 94102-6020
 (415) 557-4685

Department of Public Works

TO: Jeff Gilman, Project Manager
 FROM: Kevin Jensen, Disability Access Coordinator

SUBJECT: DISABILITY ACCESS QUALITY ASSURANCE REVIEW
 PROJECT: San Francisco Groundwater Supply Well Stations
 CLIENT DEPARTMENT: Public Utilities Commission

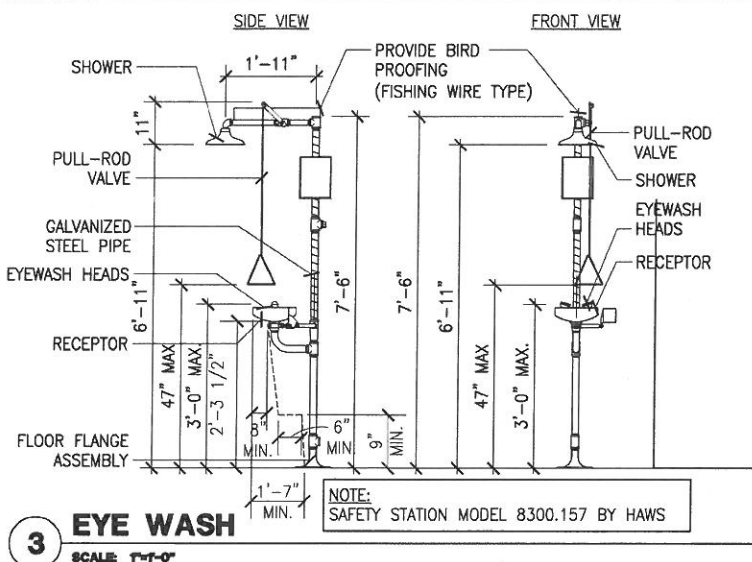
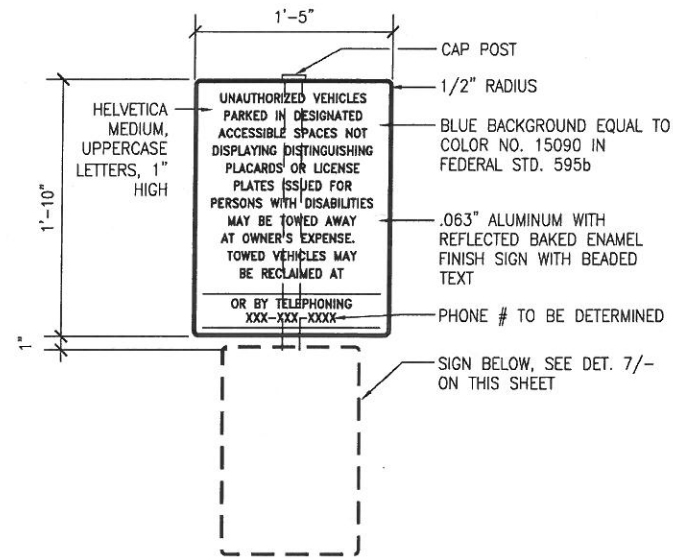
DATE: December 2013

This memo is to confirm that I have reviewed the construction documents and the applicable federal and state requirements for accessibility for the above noted project.

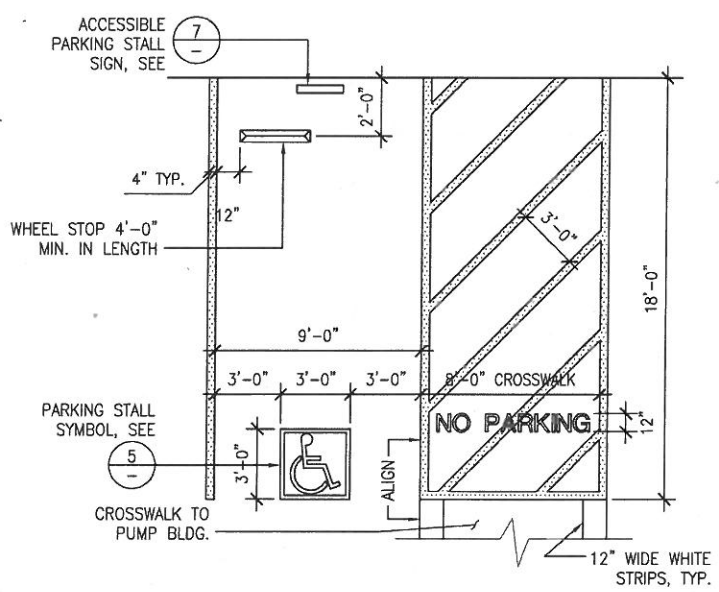
Sincerely,
 Kevin Jensen
 Disability Access Coordinator
 Department of Public Works

CITY PROJECTS (All City owned or sponsored projects must complete the items listed below.)

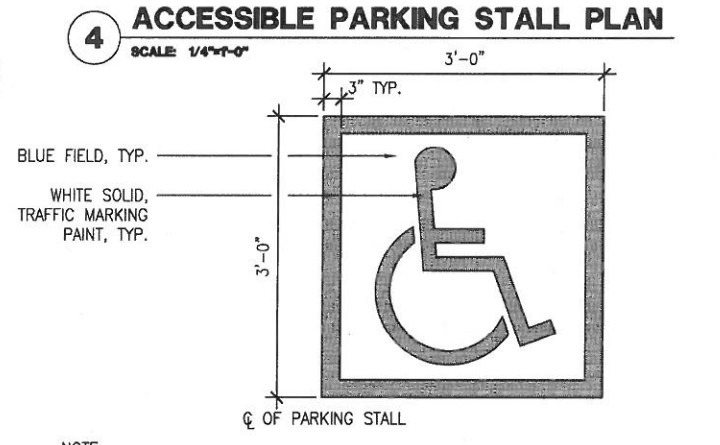
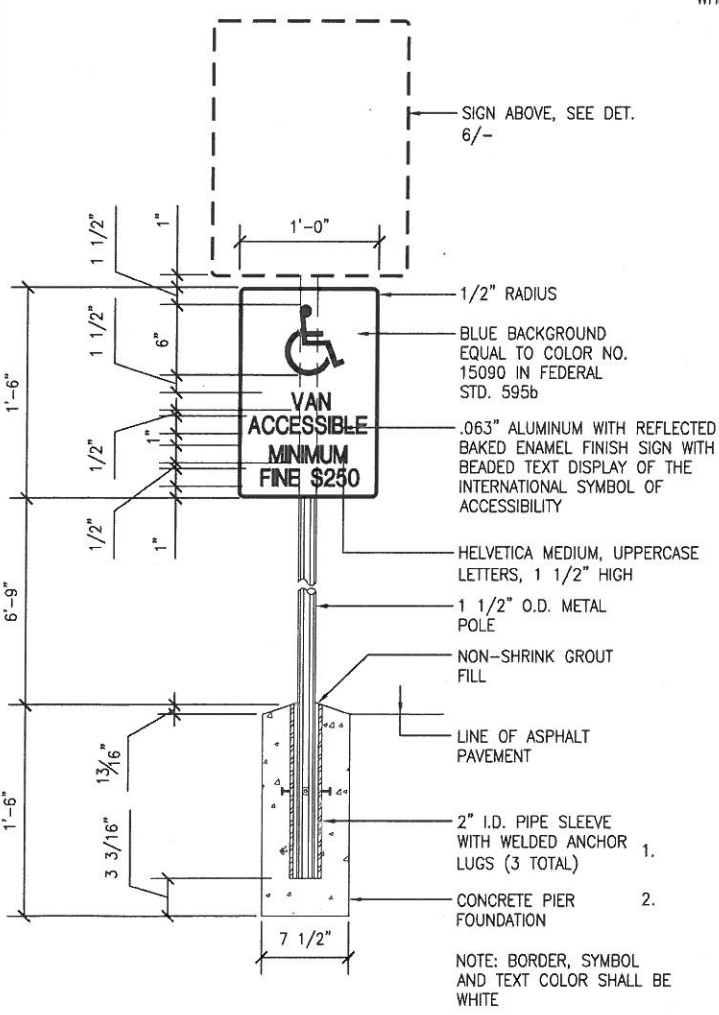
The owner of this project is the City and County of San Francisco and is responsibly charged by Public Utilities Commission (Department / Agency)



1 (NOT USED)
SCALE: 3"=1'-0"



2 (NOT USED)
SCALE: 3"=1'-0"



SIGNAGE NOTES

1. ALL NUMBERS, NAMES AND QUANTITIES MUST BE VERIFIED WITH THE ENGINEER PRIOR TO FABRICATION.

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CONTRACT NO. WD-2621
CITY AND COUNTY OF SAN FRANCISCO
PUBLIC UTILITIES COMMISSION
INFRASTRUCTURE DIVISION
ENGINEERING MANAGEMENT BUREAU

SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS
ACCESSIBLE DETAILS

CITY AND COUNTY OF SAN FRANCISCO DEPARTMENT OF PUBLIC WORKS BUILDING DESIGN & CONSTRUCTION	
SECTION MANAGER P. WONG	DRAWN M. JOE / I. CEJA
PRINCIPAL ARCHITECT & MANAGER J. LAUE	DESIGNED E. SHUM
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM
NO.	DATE
REVISIONS	



REFERENCES
GATE BOOK PAGES, PLANS, SURVEY NOTES, ETC. USED
GATE BOOK PAGES NO.

CHECKED / APPROVED	DRAWN	SCALE
SECTION MANAGER	DESIGNED	AS SHOWN
APPROVED	DATE	DEC 2013
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	
SHEET 70 of 372	PLAN NO. A-0.2	REVISION NO. E-24798
		0

PLOT: EXTEND
SCALE: 1:1
BORDER:
22,34
COLOR: No.
RED
YELLOW
GREEN
CYAN
BLUE
MAGENTA
WHITE
GRAY
9
10
100
210

Drawing File: \\S:\31231 - San Francisco Well Station\DWG\Plan\A-0.2-ASB DETAIL.dwg, Logic: Logic
 Plot Date: Wed, 10 Dec 2013 11:14:11am
 Page: 1 of 3 TITLE BLOCK.dwg

FILE:
 210
 100
 10
 9
 8
 7
 6
 5
 4
 3
 2
 1
 0

LEGEND:
 ACCESSIBLE PATH
 OF TRAVEL
 MAINTAIN 48" WIDE (MIN.) X 80" HIGH (MIN.) CLEAR ALONG PATH, 1.8% MAX. CROSS SLOPE & 1.8% MAX. RUNNING SLOPE
 CLEAR AND LEVEL PLATFORM AT DOOR - DRAIN AWAY FROM DOOR - SEE SHEET 1.8% MAX CROSS SLOPE IN EACH DIRECTION A-0.1 FOR REQUIRED DIMENSIONS, TYP.

SHEET NOTES:

1. PROVIDE 'SPARKLE GRAIN' FINISH (16 GRITS) AT CONCRETE PAVING. CONTACT: PACIFIC PALETTE CONCRETE PRODUCT (831)457-4566 OR APPROVED EQUAL.
2. REFER TO STRUCTURAL & LANDSCAPE PLANS FOR SPOT ELEVATION DETAILS
3. SEE LANDSCAPE DRAWINGS FOR SITE & DEMOLITION WORK
4. SEE LANDSCAPE DRAWINGS FOR OVERLOOK ALONG LAKE MERCED BLVD.

GENERAL NOTES:

1. CONTRACTOR SHALL VERIFY LOCATION FOR ALL (E) UTILITY LINES. CONTRACTOR SHALL EXCAVATE, TRENCH / SHORE AND BACKFILL ALL (N) UTILITY INSTALLATIONS.



REFERENCES
 GATE BOOK PAGES, PLANS
 SURVEY NOTES, ETC., USED

GATE BOOK PAGES
 NO.

NO.	DATE	DESCRIPTION	BY	APP'D.

DEPARTMENT OF PUBLIC WORKS
 BUILDING DESIGN & CONSTRUCTION

NO.	DATE	DESCRIPTION	BY	APP'D.

CITY AND COUNTY OF SAN FRANCISCO
 PUBLIC UTILITIES COMMISSION
 INFRASTRUCTURE DIVISION
 SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS
 ENGINEERING MANAGEMENT BUREAU

CONTRACT NO. WD-2621
 LAKE MERCED WELL STATION
 SITE AND FLOOR PLAN

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REMOVABLE SKYLIGHT ABOVE
 CONC. PAVING, GROUND COVER
 SEE SHEET NOTE AND S.C.D.

CONC. PAVING, GROUND COVER
 SEE SHEET NOTE AND S.C.D.

REMOVABLE SKYLIGHT ABOVE
 CONC. PAVING, GROUND COVER
 SEE SHEET NOTE AND S.C.D.

REMOVABLE SKYLIGHT ABOVE
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 CONC. PAVING, GROUND COVER
 SEE SHEET NOTE AND S.C.D.

REMOVABLE SKYLIGHT ABOVE
 CONC. PAVING, GROUND COVER
 SEE SHEET NOTE AND S.C.D.

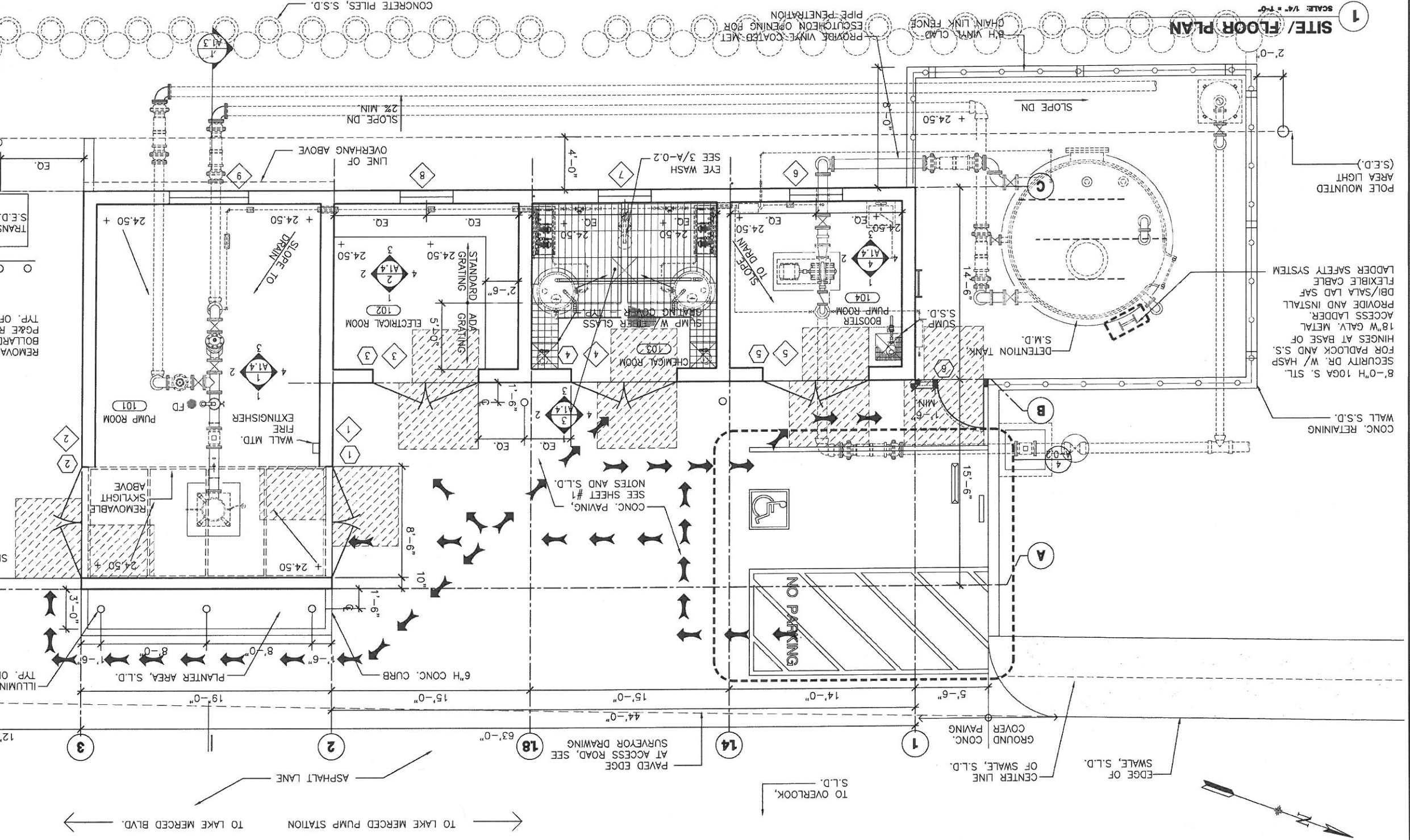
REMOVABLE SKYLIGHT ABOVE
 CONC. PAVING, GROUND COVER
 SEE SHEET NOTE AND S.C.D.

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 SEE SHEET NOTE AND S.C.D.

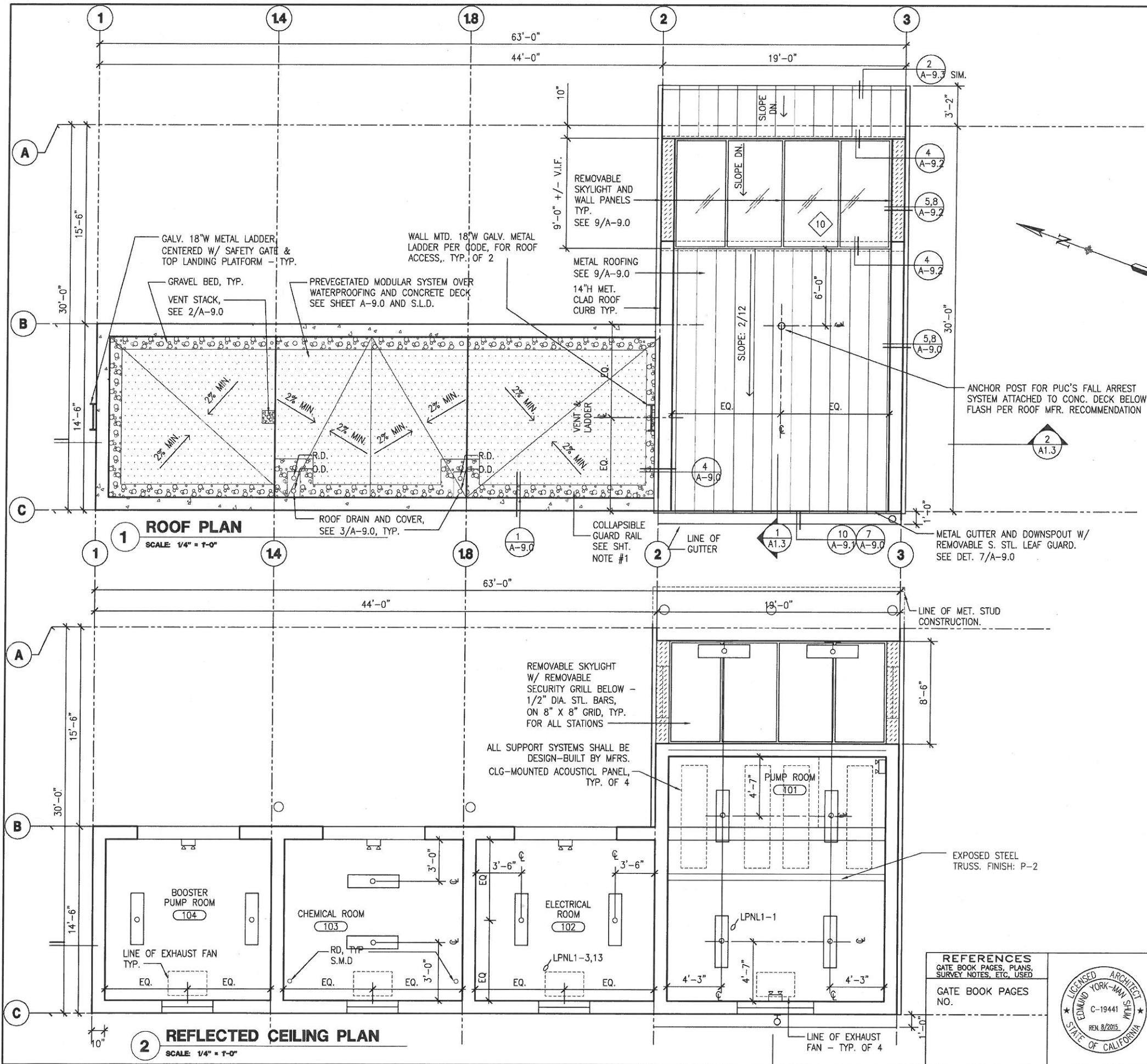
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 CONC. PAVING, GROUND COVER
 SEE SHEET NOTE AND S.C.D.

REMOVABLE SKYLIGHT ABOVE
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 SEE SHEET NOTE AND S.C.D.







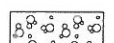
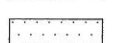
REMOVABLE SKYLIGHT ABOVE
 CONC. PAVING, GROUND COVER
 SEE SHEET NOTE AND S.C.D.



Dimension Scale: 3/8" = 1'-0"
 Model Units: Inches
 Date: 11/14/2013
 Project: Lake Merced Well Station
 Drawing: SFPUC - Lake Merced Well Station - 10/28/13 - 11/14/2013
 Author: J. Lopez
 Checker: M. Wong
 Designer: E. Lopez
 Date: DEC 2013
 Scale: AS SHOWN
 Status: APPROVED
 Manager: E. Lopez
 Division: ENGINEERING MANAGEMENT BUREAU
 Project: LAKE MERCED WELL STATION
 Sheet: 71 of 372
 Plan No.: A-1.0
 Drawing No.: E-24799
 Revision No.: 0



LEGEND

-  LIGHT FIXTURE, S.E.D.
-  WALL MOUNTED LIGHT FIXTURE, S.E.D.
-  EMERGENCY LIGHT/EXIT LIGHT FIXTURE, S.E.D.
-  RECESSED LED, S.E.D.
-  EXIT LIGHT, S.E.D.
-  CONCRETE WALL
-  GRAVEL BED
-  PREVEGETATED MODULAR SYSTEM

SHEET NOTES:

1. PROVIDE AND INSTALL OSHA APPROVED COLLAPSIBLE GUARD RAIL ALONG OPEN PERIMETERS OF THE LOWER PREVEGETATED MODULAR ROOF. SEE 'STEALTH RAIL' BY BLUEWATER MFR. (866) 933-2935 OR APPROVED EQUAL. (APPROX = 100 L.F.)

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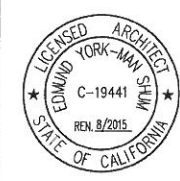
CONTRACT NO. WD-2621

CITY AND COUNTY OF SAN FRANCISCO
PUBLIC UTILITIES COMMISSION
 INFRASTRUCTURE DIVISION
 ENGINEERING MANAGEMENT BUREAU

SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS

LAKE MERCED WELL STATION
 ROOF AND REFLECTED CEILING PLANS

CITY AND COUNTY OF SAN FRANCISCO DEPARTMENT OF PUBLIC WORKS BUILDING DESIGN & CONSTRUCTION	
SECTION MANAGER P. WONG	DRAWN M. JOE /I. CEJA
PRINCIPAL ARCHITECT & MANAGER J. LAUE	DESIGNED E. SHUM
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM
NO. DATE DESCRIPTION BY APPRD	
REVISIONS	



REFERENCES
 GATE BOOK PAGES, PLANS, SURVEY NOTES, ETC. USED

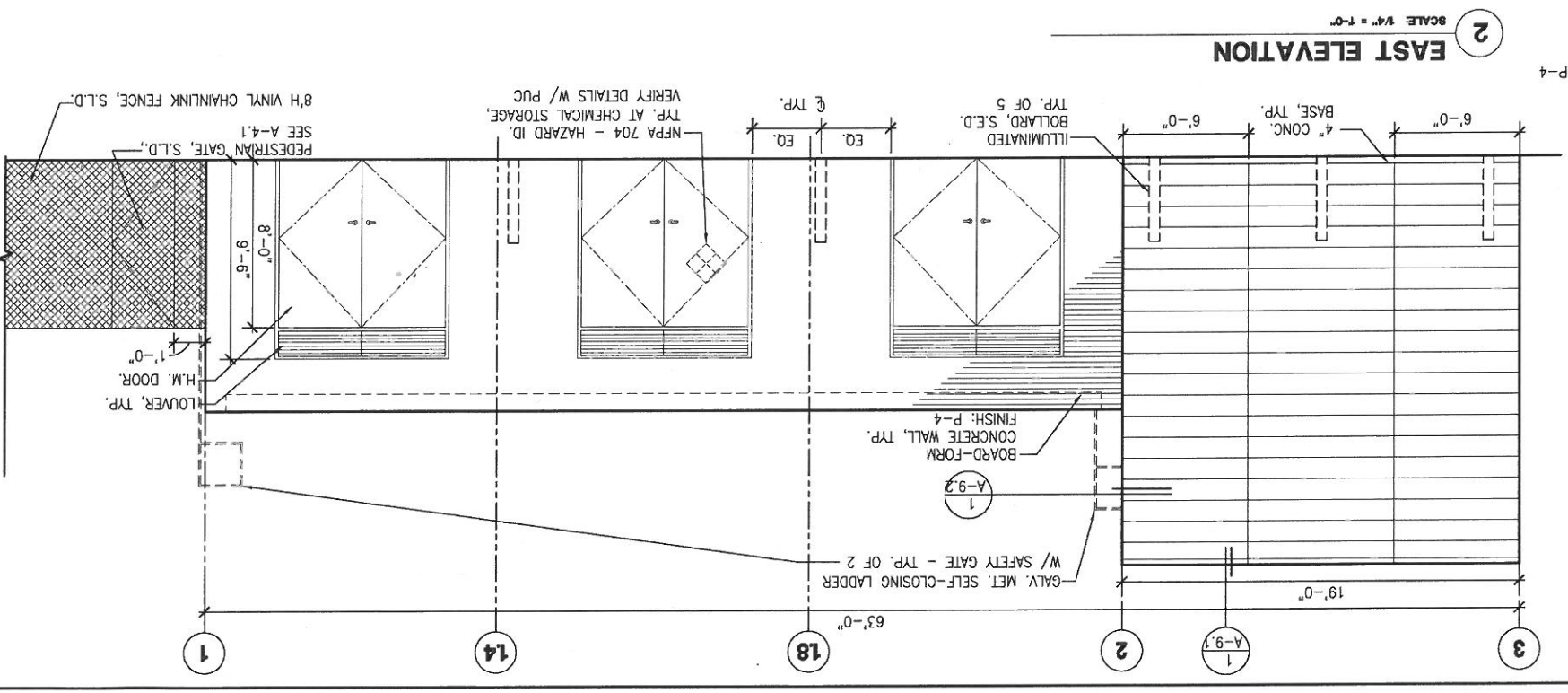
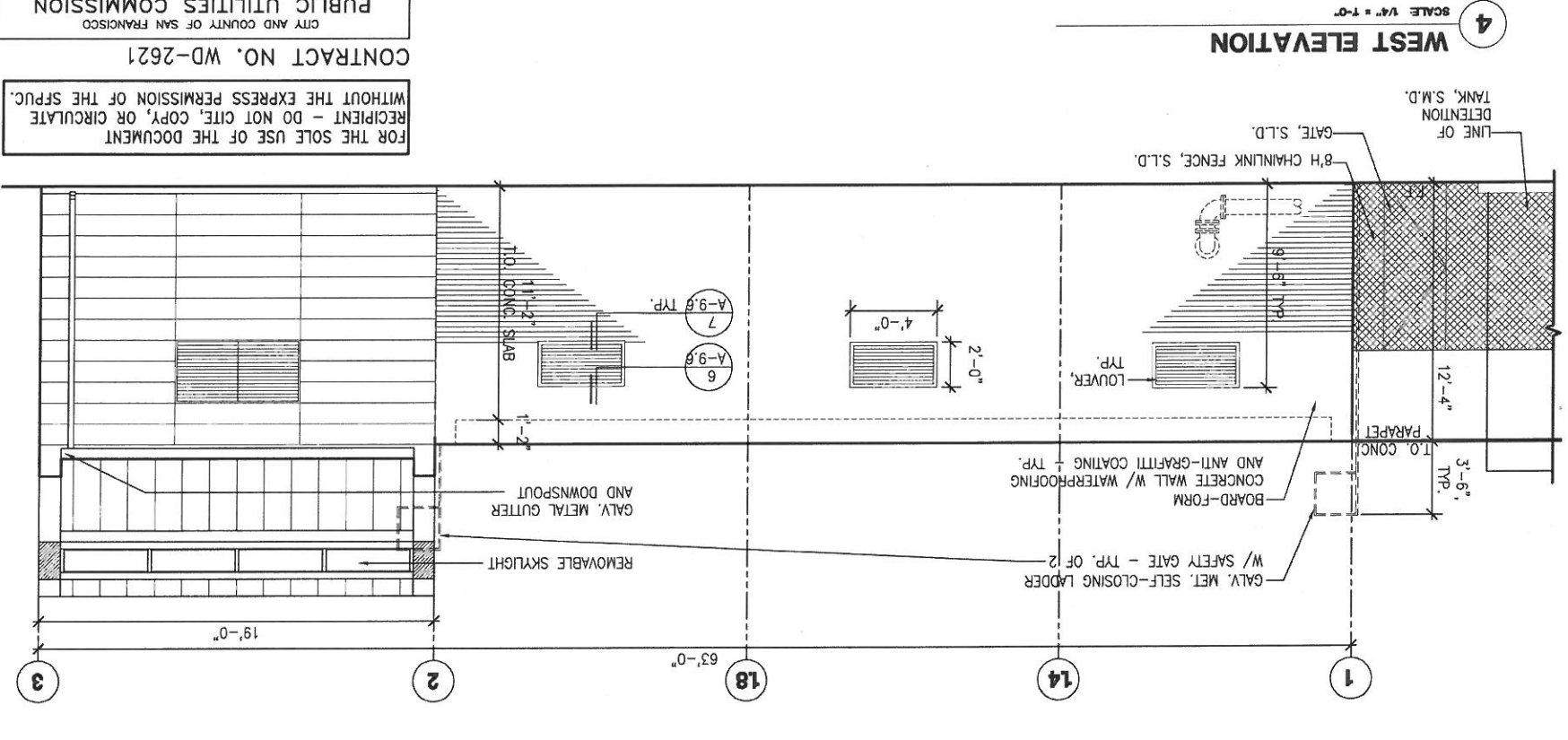
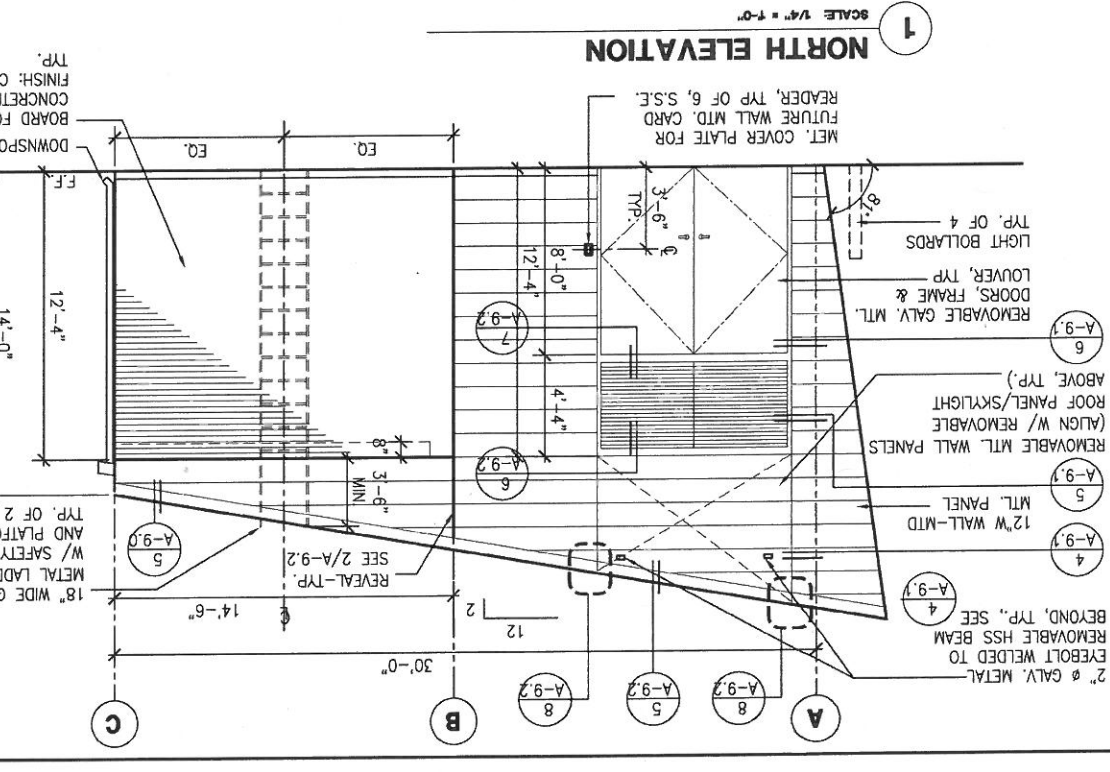
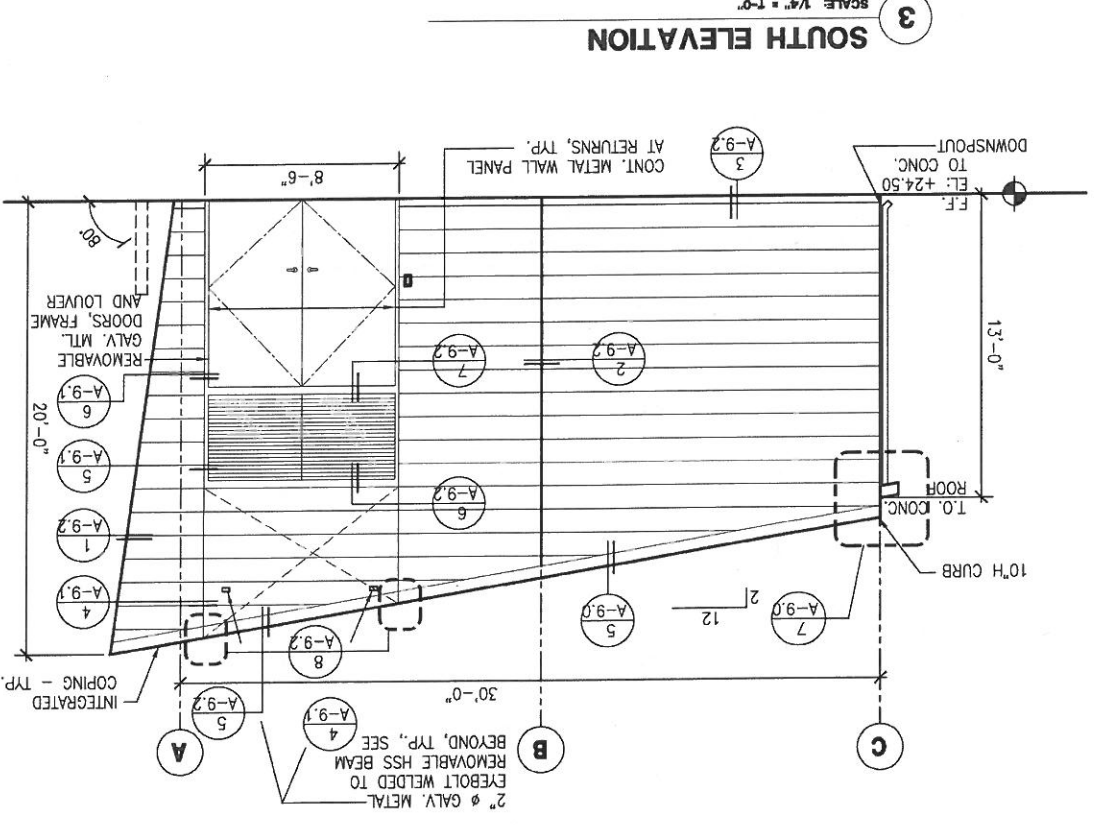
GATE BOOK PAGES NO.

CHECKED / APPROVED	DRAWN	SCALE
SECTION MANAGER	DESIGNED	AS SHOWN
APPROVED	DATE	DEC 2013
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	
SHEET	PLAN NO.	DRAWING NO.
72 of 372	A-1.1	E-24800
		REVISION NO.
		0

PLOT: EXTEND
 SCALE: 1:1
 BORDER:
 22.34
 COLOR: No.
 RED
 YELLOW
 GREEN
 CYAN
 BLUE
 MAGENTA
 WHITE
 GRAY
 9
 10
 100
 210

Drawing Path: \\A:\S433 - Groundwater Well Stations\1\DWG\Plan\Lake Merced\1-1.dwg, User: jlaue, Date: 12/10/13, Plot Time: Wed, 10 Dec 2013 12:05pm, UNITS: MILL, Model Units: Inches

PLOT: EXTEND
 SCALE: 1:1
 BORER: 22.34
 COLOR: No.
 RED:
 YELLOW:
 GREEN:
 CYAN:
 BLUE:
 WHITE:
 MACENTA:
 9
 10
 100
 210



REFERENCES
 GATE BOOK PAGES, PLANS
 SURVEY NOTES, ETC., USED



NO.	DATE	DESCRIPTION

REVISIONS
 NO. DATE DESCRIPTION
 73 of 372
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 E-24801
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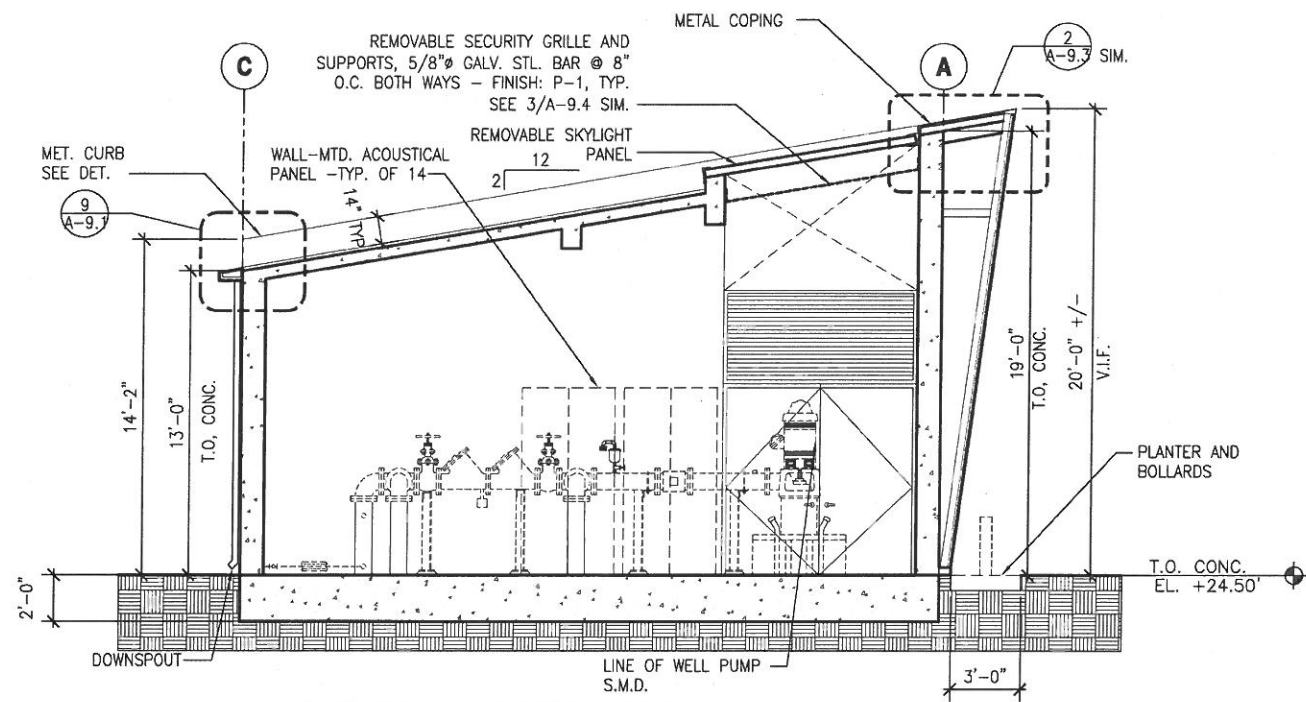
DEPARTMENT OF PUBLIC WORKS BUILDING DESIGN & CONSTRUCTION M. JOE / I. CEJA REGIONAL ARCHITECT & ENGINEER	CITY AND COUNTY OF SAN FRANCISCO PUBLIC UTILITIES COMMISSION INFRASTRUCTURE DIVISION ENGINEERING MANAGEMENT BUREAU SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS
--	--

CONTRACT NO. WD-2621
 CITY AND COUNTY OF SAN FRANCISCO
 PUBLIC UTILITIES COMMISSION
 INFRASTRUCTURE DIVISION
 ENGINEERING MANAGEMENT BUREAU
 SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS
 LAKE MERCED WELL STATION
 EXTERIOR ELEVATIONS

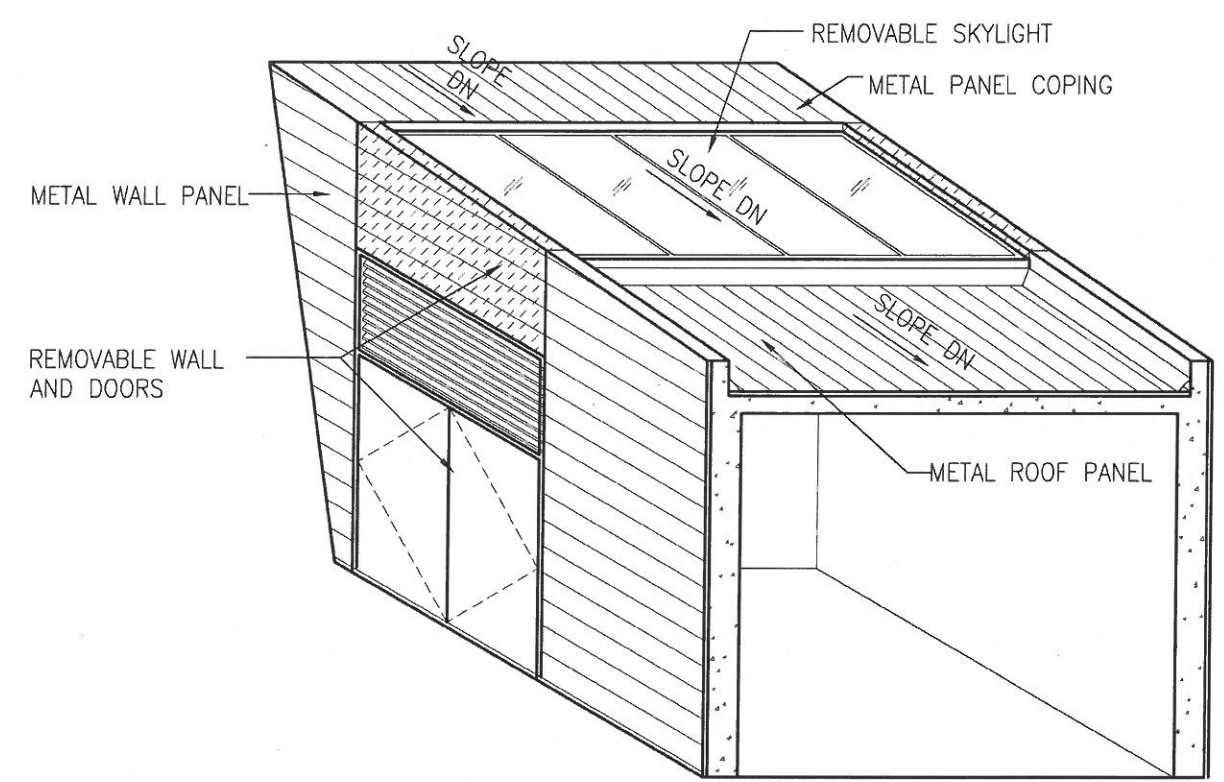
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Drawing Title: 11/13/2013
 Drawing No.: 11/13/2013
 Date: 11/13/2013
 Scale: 1/4" = 1'-0"

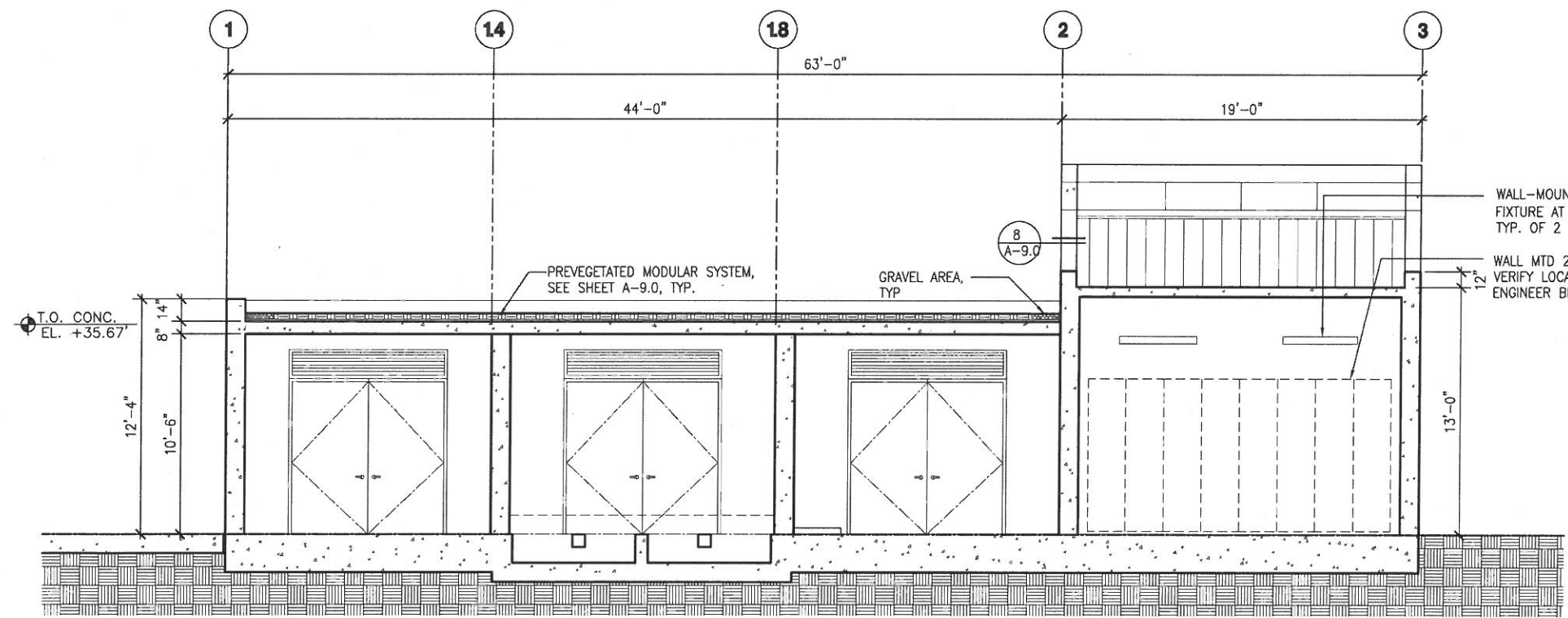
Dimension Scale: 48
 Model Unit: Inches



1 BUILDING SECTION - NORTH
SCALE: 1/4" = 1'-0"



3 PERSPECTIVE VIEW - FOR REFERENCE ONLY
SCALE: NTS.



2 BUILDING SECTION - EAST
SCALE: 1/4" = 1'-0"

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CONTRACT NO. WD-2621

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INFRASTRUCTURE DIVISION
ENGINEERING MANAGEMENT BUREAU

SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS

LAKE MERCED WELL STATION
BUILDING SECTIONS

CITY AND COUNTY OF SAN FRANCISCO
DEPARTMENT OF PUBLIC WORKS
BUILDING DESIGN & CONSTRUCTION

SECTION MANAGER P. WONG	DRAWN M. JOE / I. CEJA
PRINCIPAL ARCHITECT & MANAGER J. LAUE	DESIGNED E. SHUM
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM
NO.	DATE
DESCRIPTION	BY
REVISIONS	APPRD



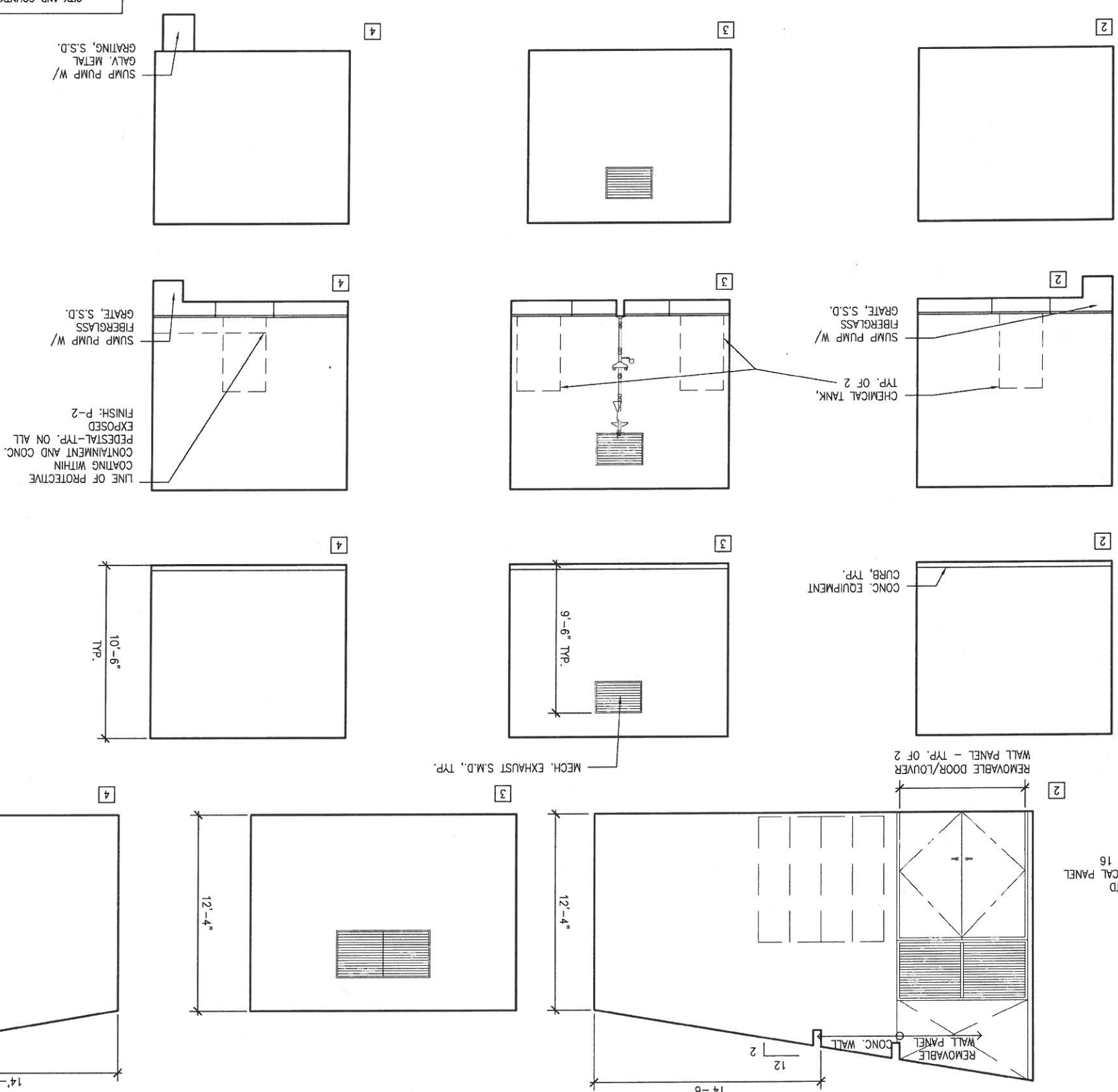
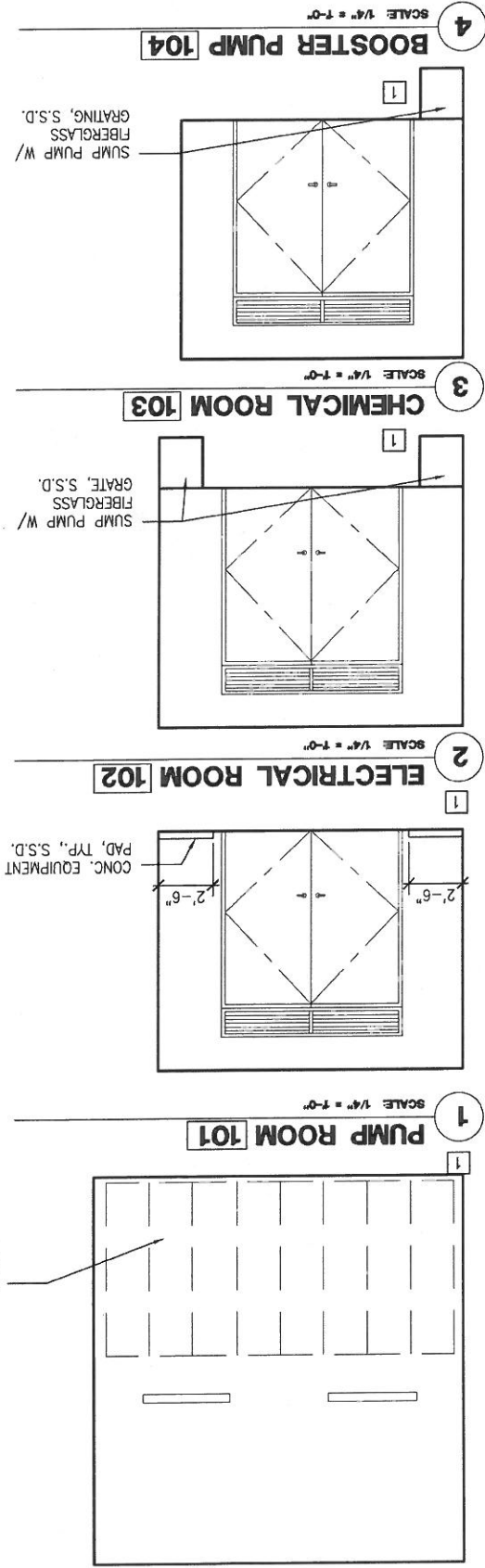
REFERENCES
GATE BOOK PAGES, PLANS,
SURVEY NOTES, ETC. USED

GATE BOOK PAGES
NO.

CHECKED / APPROVED	DRAWN	SCALE
SECTION MANAGER	DESIGNED	AS SHOWN
APPROVED	APPROVED	DATE
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	DEC 2013
SHEET	PLAN NO.	REVISION NO.
74 of 372	A-1.3	E-24802
		0

PLOT: EXTEND
SCALE: 1:1
BORDER:
22.34
COLOR: No.
RED
YELLOW
GREEN
CYAN
BLUE
MAGENTA
WHITE
GRAY
9
10
100
210

Dimension Scale: 1/8" = 1'-0" Model Units: Inches
Drawn by: M. YALU - 12/13/13 - 11:20am
Plot Time: Wed, 18 Dec 2013 11:20am



REFERENCES
 GATE BOOK PAGES, PLANS, SURVEY NOTES, ETC., USED



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 CITY AND COUNTY OF SAN FRANCISCO
 BUILDING DESIGN & CONSTRUCTION

PUBLIC UTILITIES COMMISSION
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 SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS
 ENGINEERING MANAGEMENT BUREAU

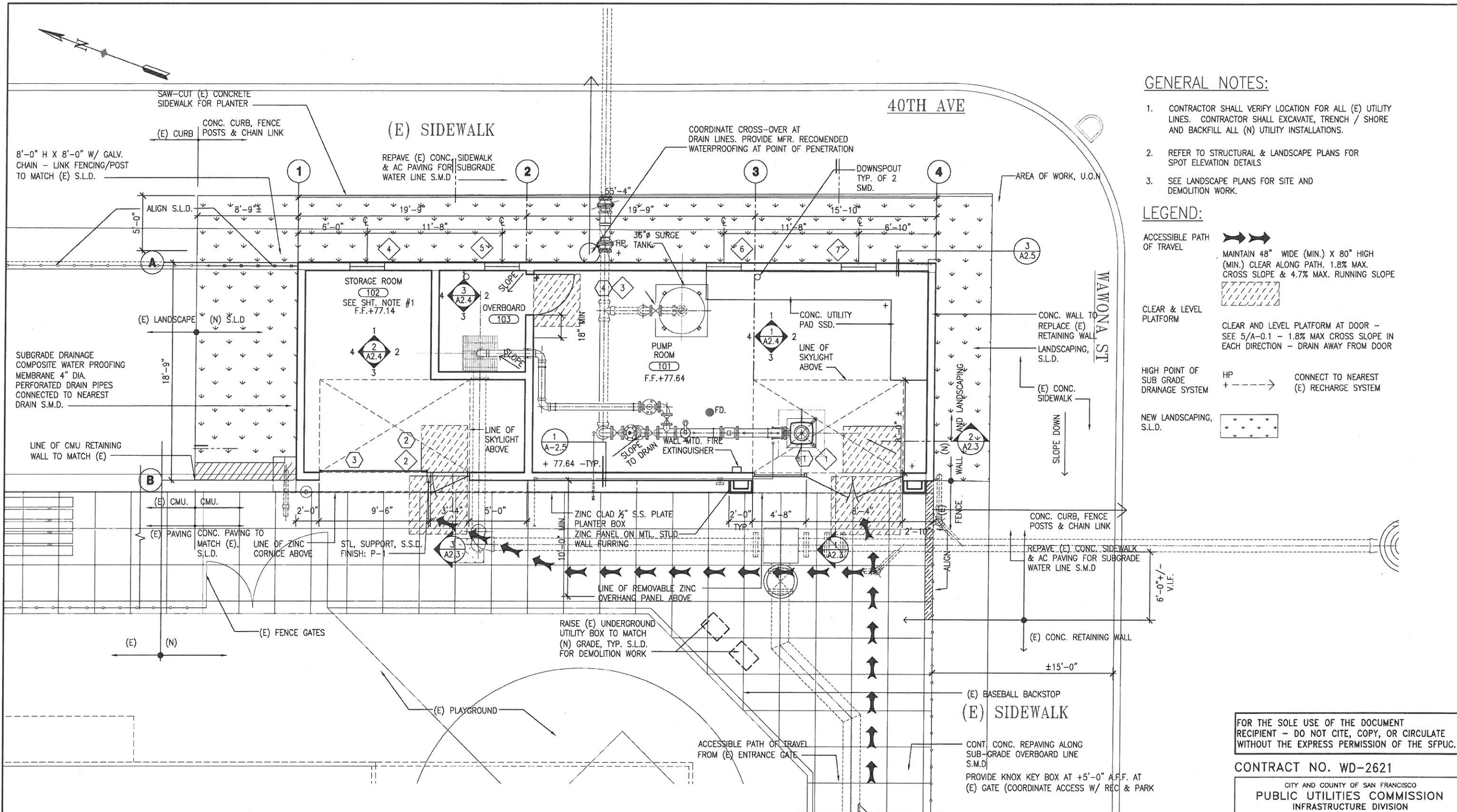
CONTRACT NO. WD-2621
 INTERIOR ELEVATIONS
 LAKE MERCED WELL STATION

REVISIONS
 NO. DATE DESCRIPTION BY APPR'D.
 1 10/13/13 E. LOPEZ E. SHUM
 2 11/13/13 E. SHUM E. SHUM
 3 12/13/13 M. JOE / I. CEJA P. WONG

SHEET
 75 of 372
 PLAN NO.
 A-1.4
 DRAWING NO.
 E-24803
 REVISION NO.
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APPROVED / APPROVED
 DRAWN AS SHOWN
 DESIGNED
 DATE DEC 2013



- GENERAL NOTES:**
- CONTRACTOR SHALL VERIFY LOCATION FOR ALL (E) UTILITY LINES. CONTRACTOR SHALL EXCAVATE, TRENCH / SHORE AND BACKFILL ALL (N) UTILITY INSTALLATIONS.
 - REFER TO STRUCTURAL & LANDSCAPE PLANS FOR SPOT ELEVATION DETAILS
 - SEE LANDSCAPE PLANS FOR SITE AND DEMOLITION WORK.

- LEGEND:**
- ACCESSIBLE PATH OF TRAVEL: MAINTAIN 48" WIDE (MIN.) X 80" HIGH (MIN.) CLEAR ALONG PATH. 1.8% MAX. CROSS SLOPE & 4.7% MAX. RUNNING SLOPE
 - CLEAR & LEVEL PLATFORM: CLEAR AND LEVEL PLATFORM AT DOOR - SEE 5/A-0.1 - 1.8% MAX CROSS SLOPE IN EACH DIRECTION - DRAIN AWAY FROM DOOR
 - HIGH POINT OF SUB GRADE DRAINAGE SYSTEM: HP + ---> CONNECT TO NEAREST (E) RECHARGE SYSTEM
 - NEW LANDSCAPING, S.L.D.:

1 SITE/ FLOOR PLAN
SCALE 1/4" = 1'-0"

- SHEET NOTES:**
- TOOL-RACK IN STORAGE ROOM #102. - PROVIDE & INSTALL SIX GRAINGER 33F193 BRACKET ON 2" x 6" x 10" BOARD, 7'-6" A.F.F., MOUNT BRACKETS 15" O.C. COORDINATE W/ REC/PARK REP. FOR LOCATION.

REFERENCES
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PRINCIPAL ARCHITECT & MANAGER J. LAUE	DESIGNED E. SHUM
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM
NO.	DATE
REVISIONS	

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SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS	
SOUTH SUNSET WELL STATION SITE AND FLOOR PLAN	
CHECKED / APPROVED	DRAWN
SECTION MANAGER	DATE
APPROVED	APPROVED
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION
SHEET 76 of 372	PLAN NO. A-2.0
REVISION NO.	REVISION NO.
E-24804	0

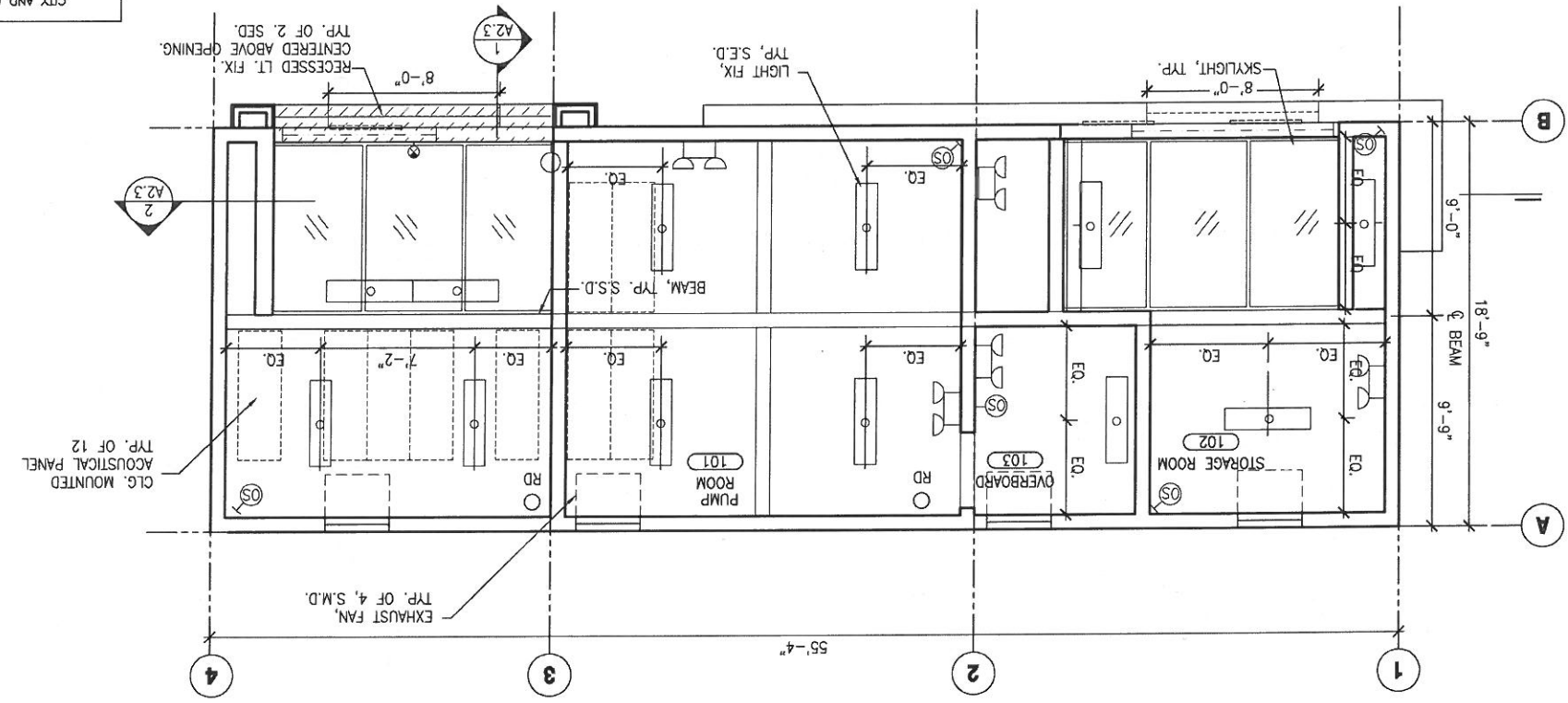
PLOT: EXTEND
SCALE: 1:1
BORDER:
22,34
COLOR: No.
RED
YELLOW
GREEN
CYAN
BLUE
MAGENTA
WHITE
GRAY
9
10
100
210

Drawing Path: M:\13433 - Groundwater Well Stations\13433\South Sunset\W-2621.dwg, Layer: 1000
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 V:\13433 Well Stations, Local\2_Design\Working Drawings\13433\Submittal\Combined_13433 and 1716\13433 TITLE BUILDING
 V:\1716\13433 Groundwater Supply Well Stations\13433.dwg, Submittal\Combined_13433 and 1716\13433 TITLE BUILDING

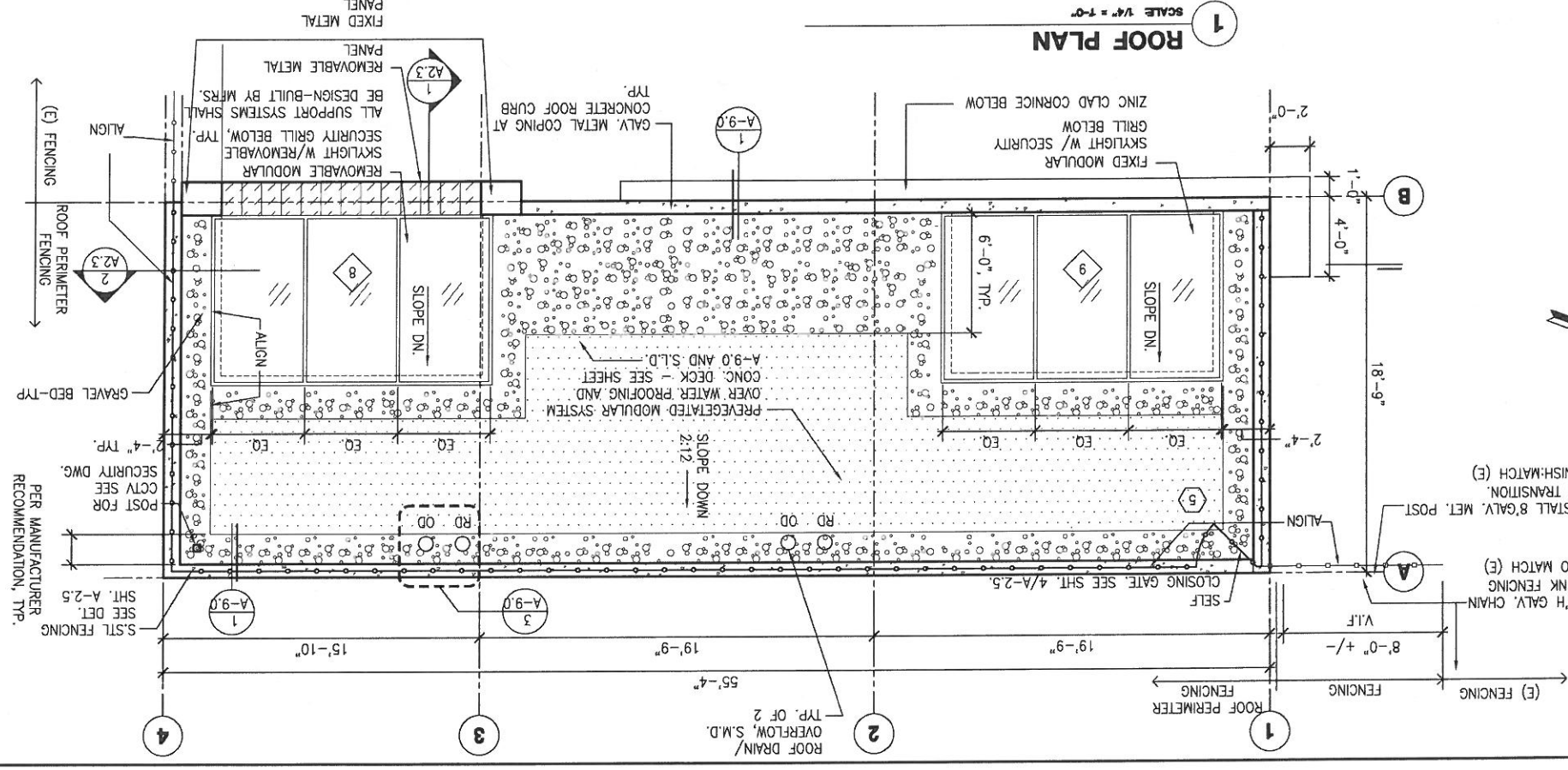
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 BORDER: 1:1
 SCALE: 1:1
 22.34
 COLOR: No.
 RED: 1
 YELLOW: 2
 GREEN: 3
 CYAN: 4
 BLUE: 5
 WHITE: 6
 GRAY: 7
 9
 10
 210

FILE:

2 REFLECTED CEILING PLAN
SCALE 1/4" = 1'-0"



1 ROOF PLAN
SCALE 1/4" = 1'-0"



NO.	DATE	DESCRIPTION	BY	APP'D.

REVISIONS	77 of 372	A-2.1	E-24805	0
PROJECT NO.	77 of 372	A-2.1	E-24805	0
DATE	DEC 2013			
SCALE	AS SHOWN			
CHECKED / APPROVED				
SECTION MANAGER				
APPROVED				
DRAWING NO.				
MANAGER, CITY ENGINEERING DIVISION				

NO.	DATE	DESCRIPTION	BY	APP'D.

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CITY ARCHITECT	DESIGNED	E. SHUM
CITY ENGINEER	CHECKED	E. LOPEZ
MANAGER, CITY ENGINEERING DIVISION	APPROVED	

SECTION MANAGER	DESIGNED	M. JOE / I. CEJA
SECTION MANAGER	CHECKED / APPROVED	
SECTION MANAGER	DESIGNED	
SECTION MANAGER	CHECKED / APPROVED	

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 INFRASTRUCTURE DIVISION
 SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS
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 CITY AND COUNTY OF SAN FRANCISCO
 LICENSED ARCHITECT & MANAGER
 T. WONG
 M. JOE / I. CEJA
 E. SHUM
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 ENGINEERING MANAGEMENT BUREAU

SOUTH SUNSET WELL STATION
 ROOF & REFLECTED CEILING PLAN

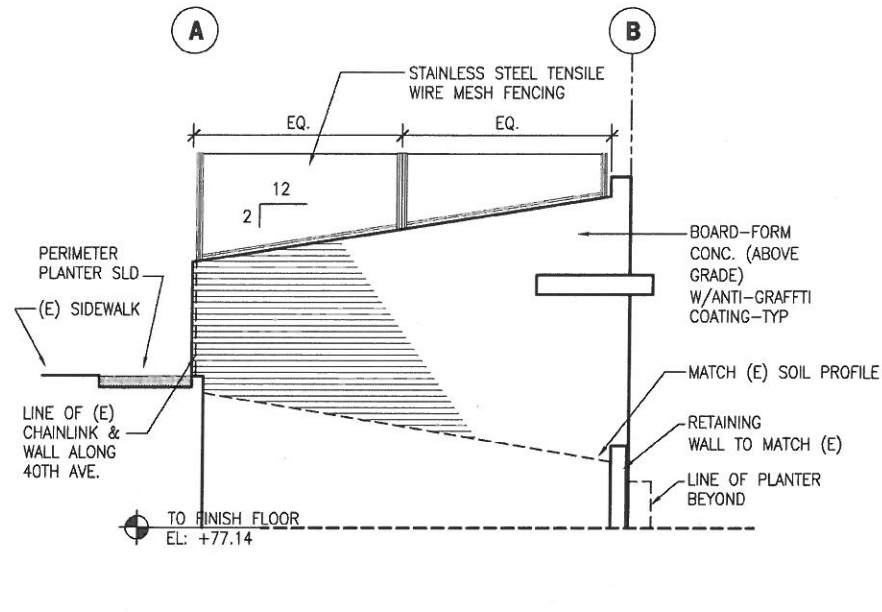
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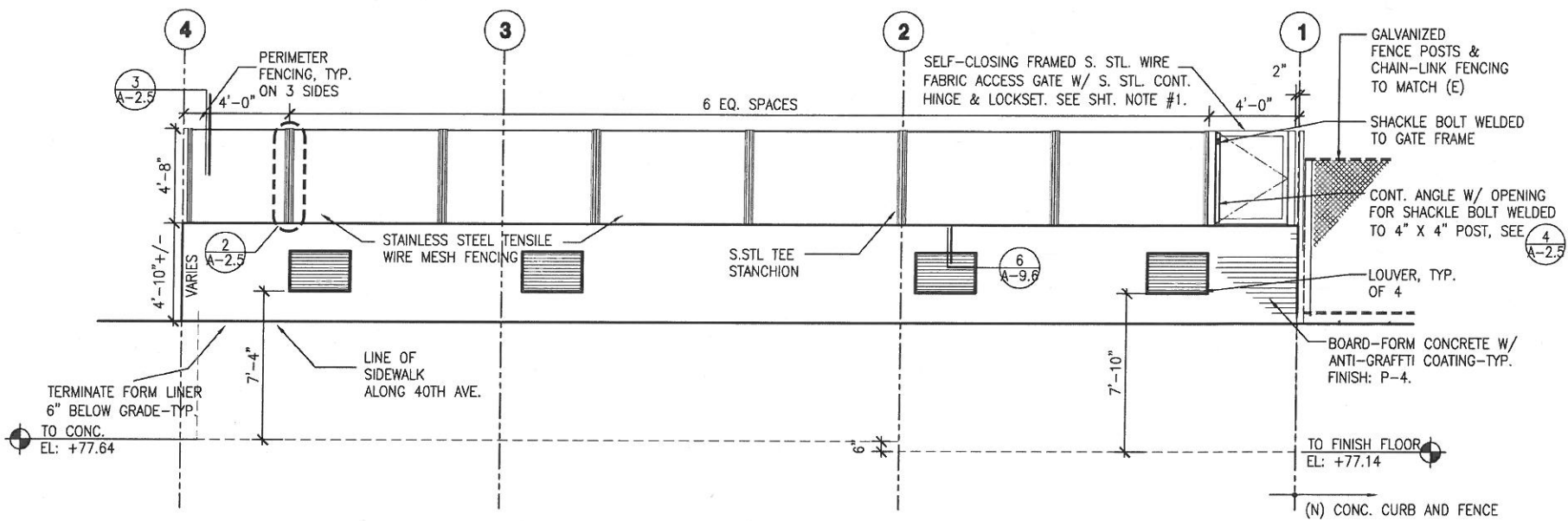
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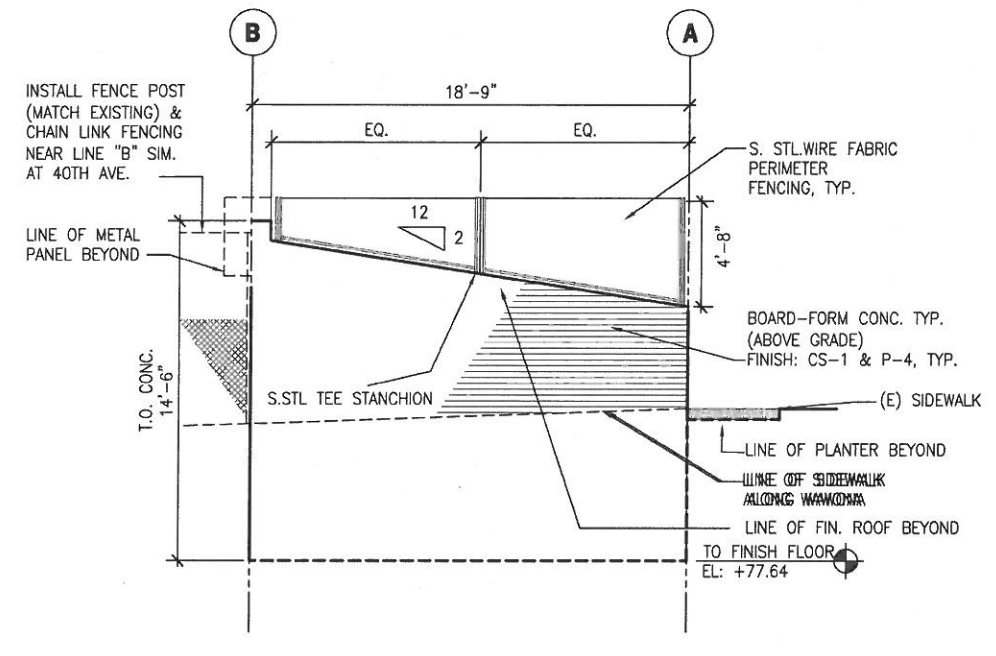
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 Date: 12/13/13, 12:13:13 PM
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 Model Units: Inches



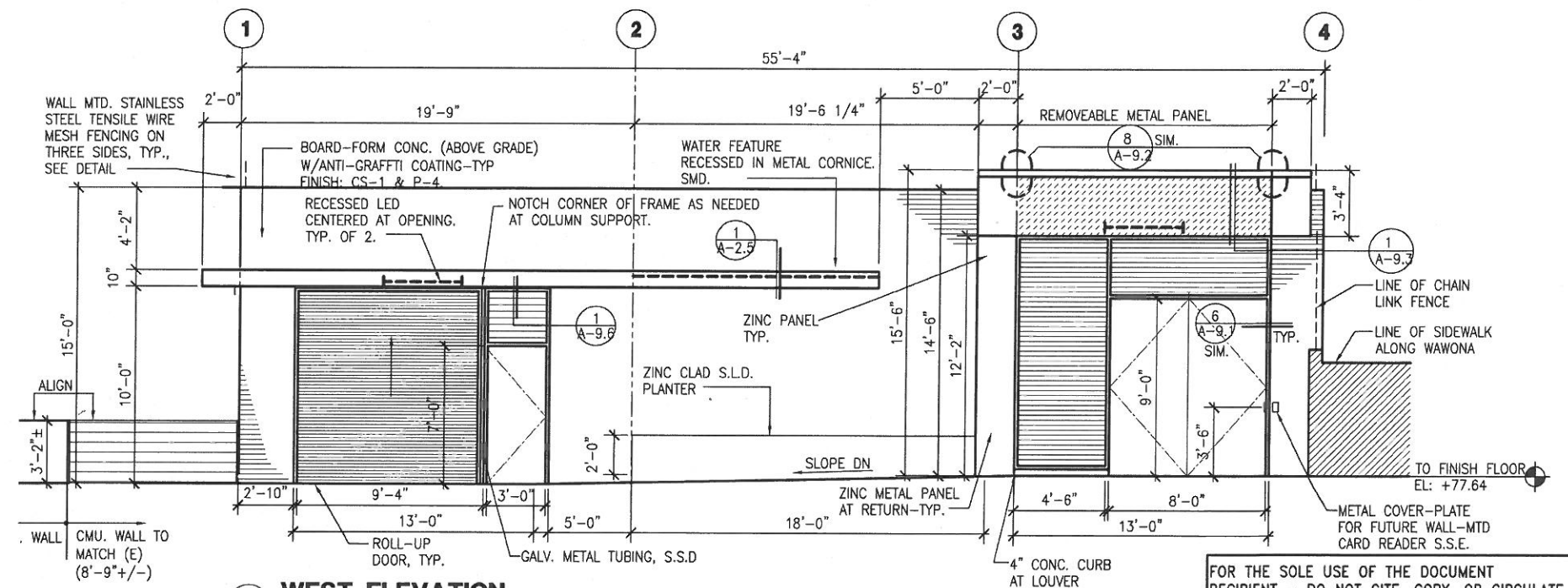
1 NORTH ELEVATION
SCALE 1/4" = 1'-0"



2 EAST ELEVATION - (AT 40TH)
SCALE 1/4" = 1'-0"



3 SOUTH ELEVATION - (AT WAWONA)
SCALE 1/4" = 1'-0"



4 WEST ELEVATION
SCALE 1/4" = 1'-0"

SHEET NOTES:

- ACCESS GATE: KEYED TO REC. & PARK'S MASTER KEY SYSTEM. W/ INTERCHANGEABLE CORE.

REFERENCES
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CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM
NO.	DATE
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SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS	
SOUTH SUNSET WELL STATION EXTERIOR ELEVATIONS	
CHECKED / APPROVED	DRAWN
SECTION MANAGER	DESIGNED
APPROVED	DATE
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION
SHEET 78 of 372	PLAN NO. A-2.2
DRAWING NO. E-24806	REVISION NO. 0

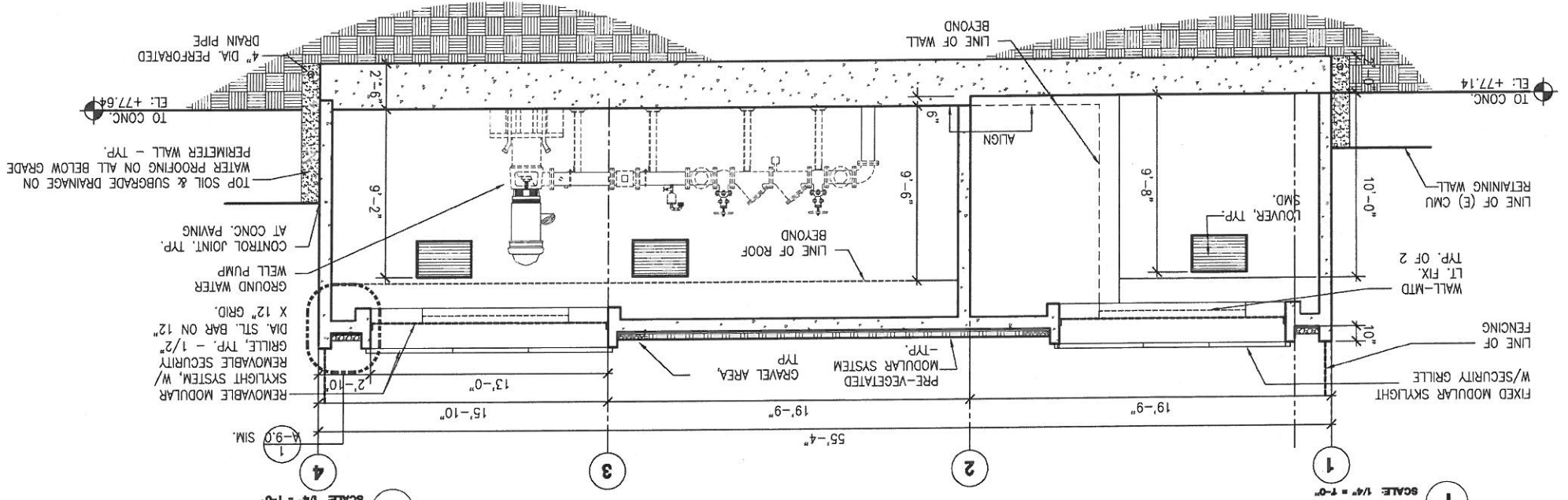
PLOT: EXTEND
SCALE: 1:1
BORDER:
22.34
COLOR: No.
RED
YELLOW
GREEN
CYAN
BLUE
MAGENTA
WHITE
GRAY
9
10
100
210

Drawing Path: \\S:\AS3\Construction Well Stations\100\Pack\South Sunset\100\Pack\South Sunset\100\Pack\Title BLOCK.dwg
 Plot Time: Wed, 18 Dec 2013 12:17pm
 Model Units: Inches
 1/8" = 1'-0"

FILE:
 210
 100
 10
 9
 GRAY
 WHITE
 MAGENTA
 BLUE
 CYAN
 GREEN
 YELLOW
 RED
 COLOR: No.
 22,34
 BORDER: 1:1
 SCALE: 1:1
 PLOT: EXTEND

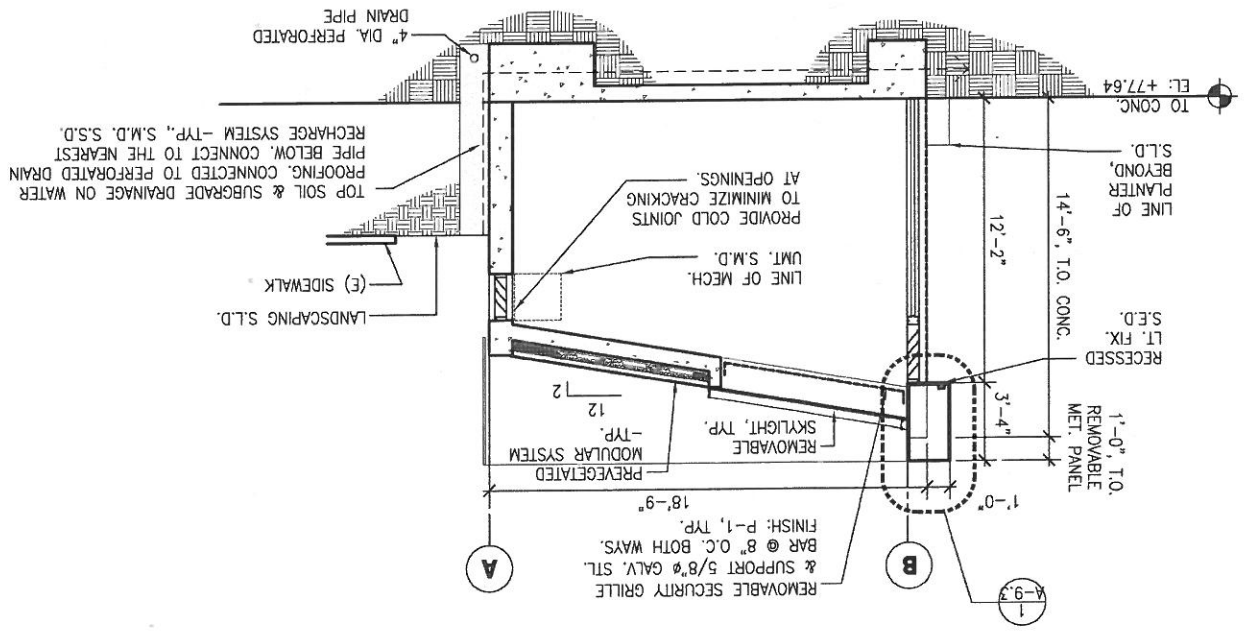
2 BUILDING SECTION - EAST

SCALE 1/4" = 1'-0"



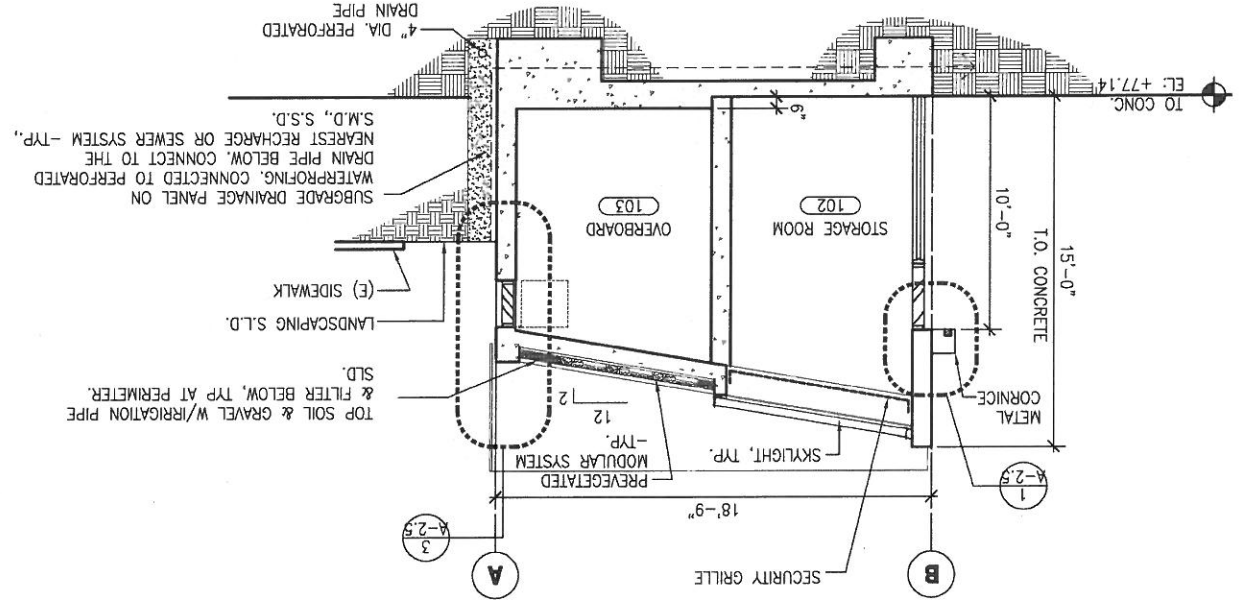
1 BUILDING SECTION - NORTH AT PUMP

SCALE 1/4" = 1'-0"



3 BUILDING SECTION - NORTH AT STORAGE

SCALE 1/4" = 1'-0"



REFERENCES
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 SURVEY NOTES, ETC.
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NO.	DATE	DESCRIPTION	BY	APP'D.

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 79 of 372
 PLAN NO. A-2.3
 SHEET E-24807
 DRAWING NO. 0

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 REGIONAL ARCHITECT & MANAGER
 E. SHUM
 DESIGNED
 E. SHUM
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 AS SHOWN
 DATE DEC 2013
 APPROVED
 MANAGER, ENGINEERING MANAGEMENT BUREAU
 DRAWING NO. 0
 E-24807
 PLAN NO. A-2.3
 SHEET 79 of 372

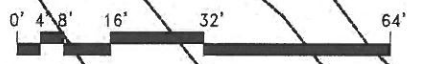
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 E-24807
 PLAN NO. A-2.3
 SHEET 79 of 372

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Dimension Scale: 48
 Model Units: Inches
 Drawing No. 48
 Model Units: Inches



1 SITE PLAN (BUILDING AREA: 800 SF)
SCALE: 1/16" = 1'-0"



GENERAL NOTES:

1. CONTRACTOR SHALL VERIFY LOCATION FOR ALL (E) UTILITY LINES. CONTRACTOR SHALL EXCAVATE, TRENCH / SHORE AND BACKFILL ALL UTILITY INSTALLATIONS.
2. REFER TO STRUCTURAL & LANDSCAPE PLANS FOR SPOT ELEVATION DETAILS
3. SEE LANDSCAPE DRAWINGS FOR SITE & DEMOLITION WORK
4. SEE LANDSCAPE DRAWINGS FOR CONTOUR, PAVING AND BUILDING COORDINATES/LOCATION

REFERENCES
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SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS

**GGP CENTRAL WELL STATION
SITE PLAN**

CHECKED / APPROVED	DATE	SCALE
SECTION MANAGER	DESIGNED	AS SHOWN
APPROVED	DATE	DEC 2013
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	
SHEET 88 of 372	PLAN NO. A-6.0	REVISION NO. E-24816
		0

PLOT: EXTEND
SCALE: 1:1
BORDER: 22.34
COLOR: No.
RED
YELLOW
GREEN
CYAN
BLUE
MAGENTA
WHITE
GRAY
9
10
100
210

Dimension Scale: 10
 Model Units: Inches
 Drawing File: \\sfpuc\gis\proj\2013\11-13-13\11-13-13-00 - SITE PLAN.dwg
 Scale: 1/16" = 1'-0"
 Date: 11/13/2013 11:55am
 User: jlopez

FILE:
 210
 100
 9
 8
 7
 6
 5
 4
 3
 2
 1
 0

LEGEND:

ACCESSIBLE PATH OF TRAVEL

CLEAR AND LEVEL PLATFORM AT DOOR.
 1.8% MAX CROSS SLOPE IN EACH DIRECTION - DRAIN AWAY FROM DOOR.

SLOPE

CROSS SLOPE & 4.7% MAX. RUNNING
 (MIN.) CLEAR ALONG PATH. 1.8% MAX.

MAINTAIN 48" WIDE (MIN.) X 80" HIGH EXCAVATE, TRENCH / SHORE AND BACKFILL ALL (N) UTILITY INSTALLATIONS.

2. REFER TO STRUCTURAL & LANDSCAPE PLANS FOR SPOT ELEVATION DETAILS.

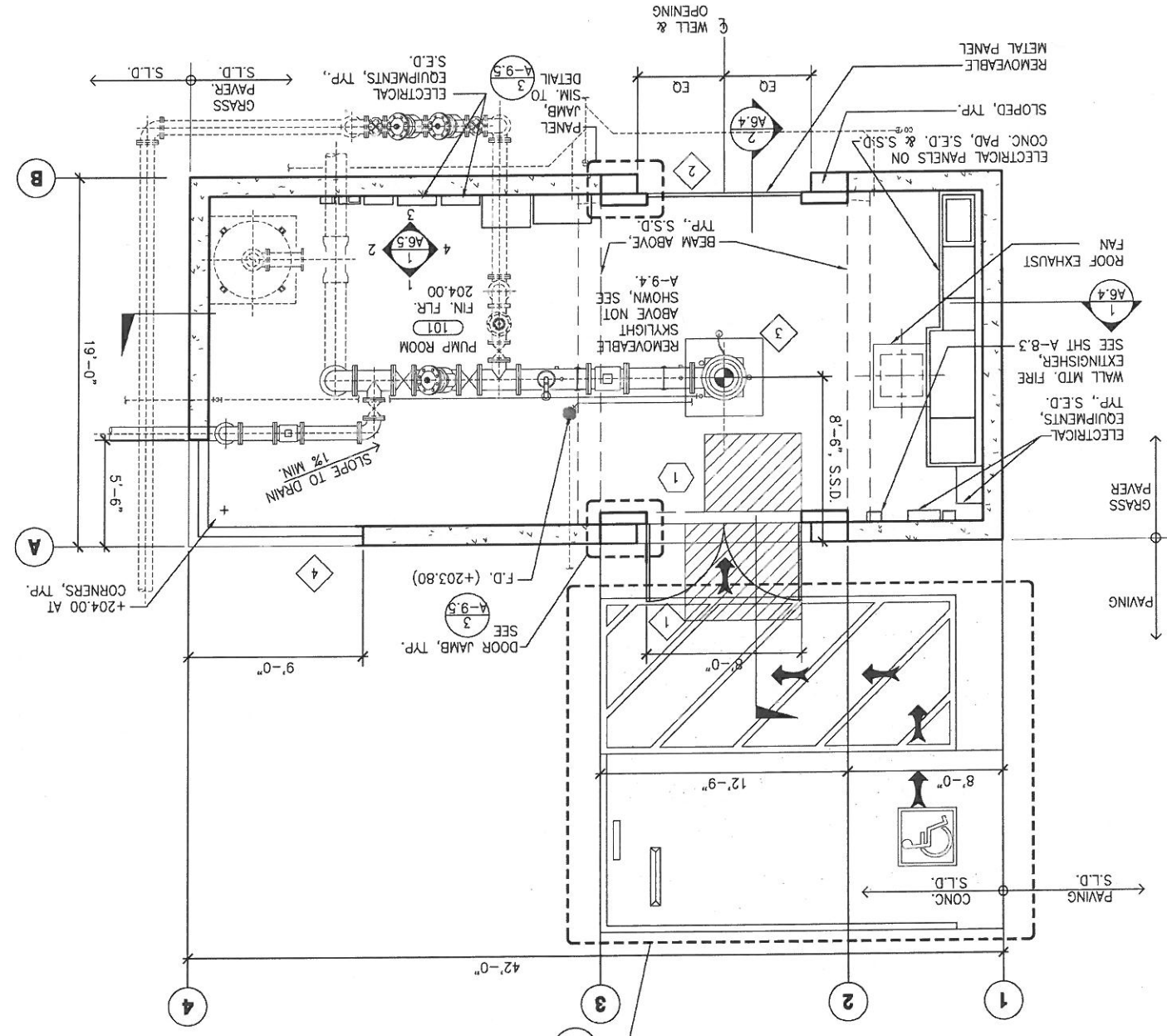
3. SEE LANDSCAPE DRAWINGS FOR SITE & DEMOLITION WORK.

4. SEE LANDSCAPE DRAWINGS FOR PAVING INFO, AND BUILDING COORDINATES/LOCATION.

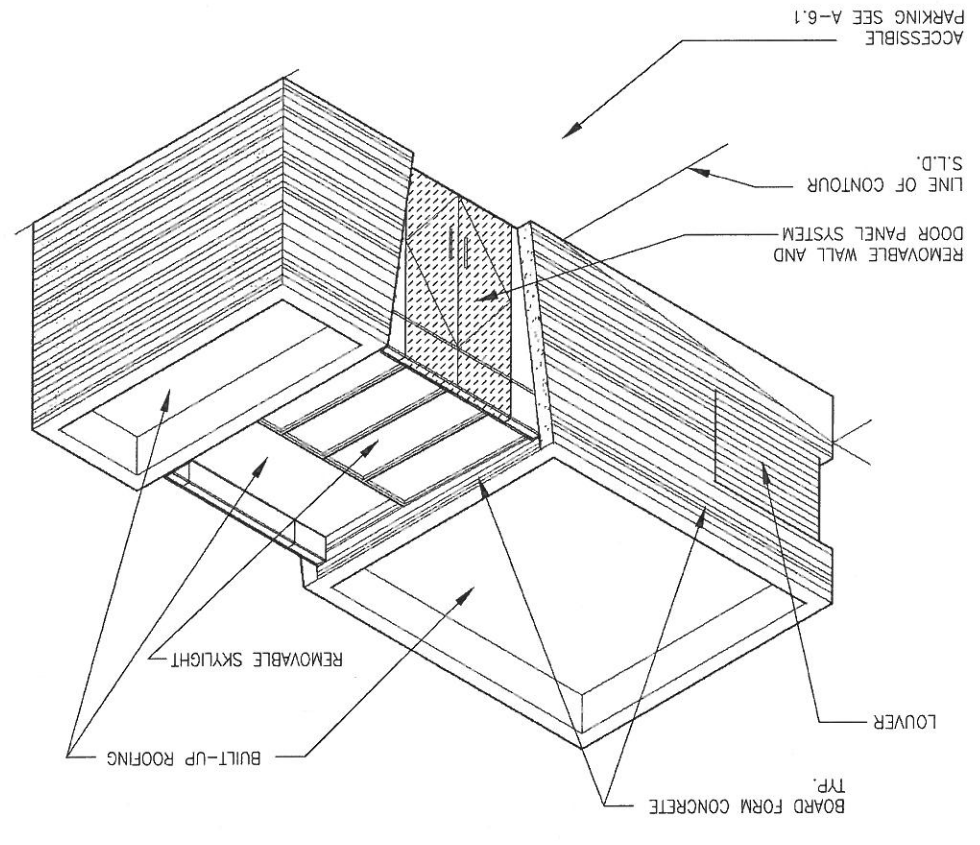
GENERAL NOTES:



1 FLOOR PLAN
 SCALE 1/4\"/>



2 AXONOMETRIC VIEW - FOR REFERENCE ONLY
 SCALE: N.T.S.



REFERENCES
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REVISIONS

NO. DATE DESCRIPTION BY APP'D.

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 ENGINEERING MANAGEMENT BUREAU

SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS
 ENGINEERING MANAGEMENT BUREAU

GGP CENTRAL WELL STATION
 FLOOR PLAN

CONTRACT NO. WD-2621
 CITY AND COUNTY OF SAN FRANCISCO

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SECTION MANAGER & MARKER
 P. WONG

DESIGNED
 E. SHUM

CHECKED / APPROVED
 M. JOE / I. CEJA

SECTION MANAGER
 E. SHUM

APPROVED
 E. SHUM

DATE
 DEC 2013

SCALE
 AS SHOWN

REVISIONS

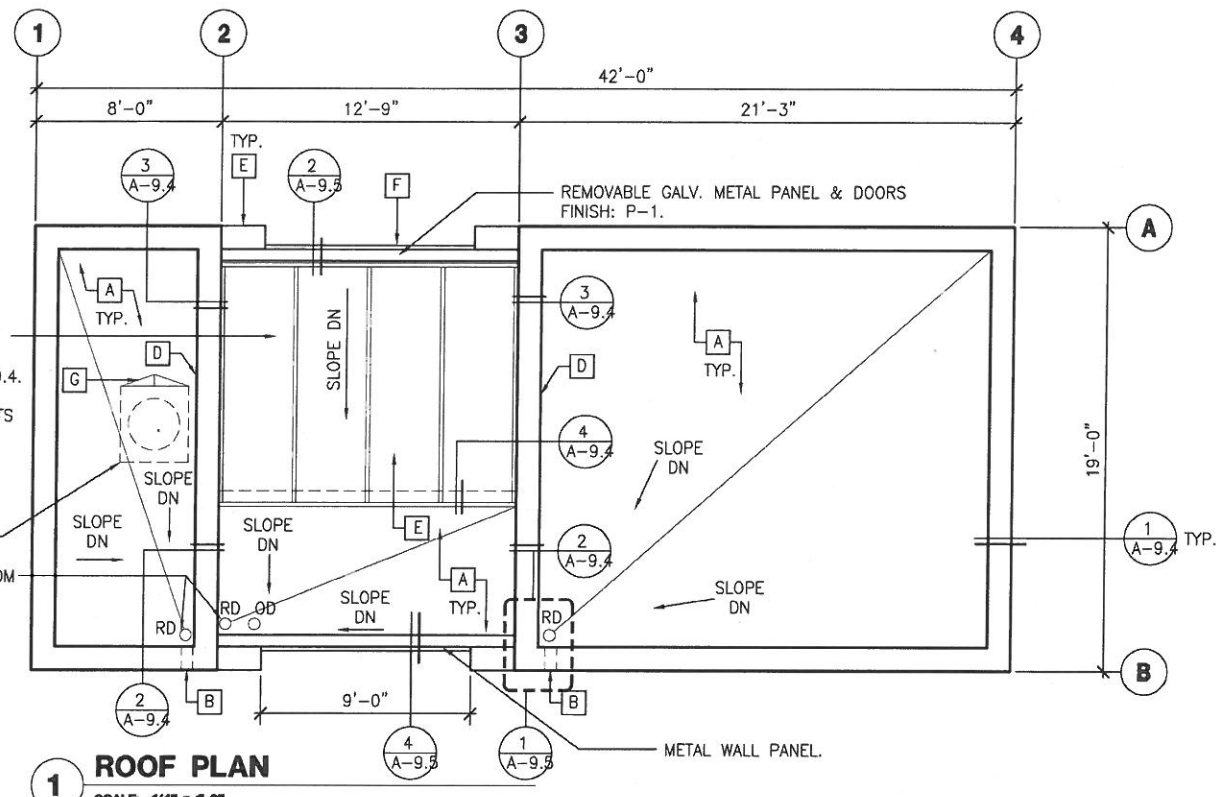
89 of 372
 PLAN NO. A-6.1
 DRAWING NO. E-24817
 SHEET 0

DATE: 12/10/13
 PROJECT: GGP CENTRAL WELL STATION
 DRAWN BY: P. WONG
 CHECKED BY: M. JOE / I. CEJA
 DESIGNED BY: E. SHUM
 APPROVED BY: E. SHUM

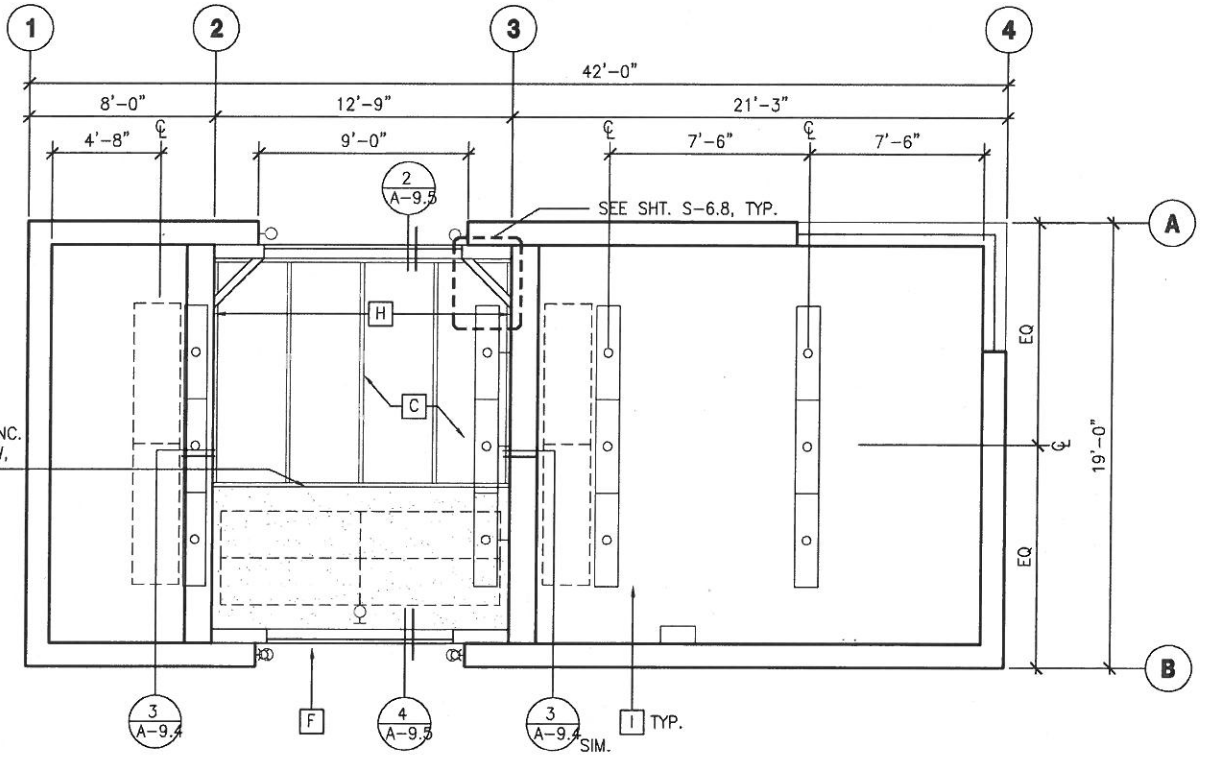
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 ENGINEERING MANAGEMENT BUREAU
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 ENGINEERING MANAGEMENT BUREAU
 GGP CENTRAL WELL STATION
 FLOOR PLAN

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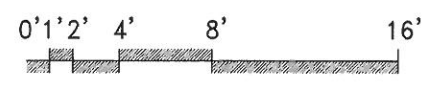
Dimension Scale: 1
 Model Unit: Feet



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



2 REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"



SHEET NOTES:

- A 4-PLY SBS ROOFING SYSTEM AND TAPERED INSULATION OVER CONCRETE DECK
- B 4" SQUARE OVERFLOW SCUPPER, TYP., SEE DET. 1/A-9.5
- C REMOVABLE MODULAR SKYLIGHT AND REMOVABLE SECURITY GRILLE BELOW, CENTERED ABOVE WELL, TYP. SEE DETAIL 2,3/A-9.4)
- D PROVIDE CAL/OSHA APPROVED ANCHORAGE POINTS FOR SFPUC FALL PROTECTION SYSTEM AT REMOVABLE ROOF OPENING AND ROOF TOP MECHANICAL UNIT, TYP.
- E SLOPED WALL
- F ZINC COMPOSITE PANEL, REMOVABLE
- G CRICKET
- H BEAMS, S.S.D., TYP.
- I PROVIDE 2'-6" CEILING AND WALL MOUNTED ACOUSTIC PANEL, TYP. OF 10 - VERIFY LOCATION ON SITE

LEGEND:

- RD ROOF DRAIN
- FLOURESCENT PENDANT LIGHT FIXTURE, S.E.D., TYP.
- LED LIGHT FIXTURE (RECESSED) MOUNTED OVER SIDES OF DOOR OPENINGS, S.E.D., TYP.
- BATTERY EMERGENCY LIGHT FIXTURE, S.E.D., TYP.
- ACOUSTICAL PANEL

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CONTRACT NO. WD-2621
CITY AND COUNTY OF SAN FRANCISCO
PUBLIC UTILITIES COMMISSION
INFRASTRUCTURE DIVISION
ENGINEERING MANAGEMENT BUREAU
SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS

GGP CENTRAL WELL STATION ROOF AND REFLECTED CEILING PLANS			
CHECKED / APPROVED	DRAWN	SCALE	AS SHOWN
SECTION MANAGER	DESIGNED	DATE	DEC 2013
APPROVED	APPROVED		
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION		
SHEET	PLAN NO.	DRAWING NO.	REVISION NO.
90 of 372	A-6.2	E-24818	0

REFERENCES
GATE BOOK PAGES, PLANS,
SURVEY NOTES, ETC. USED

GATE BOOK PAGES
NO.



CITY AND COUNTY OF SAN FRANCISCO DEPARTMENT OF PUBLIC WORKS BUILDING DESIGN & CONSTRUCTION			
SECTION MANAGER P. WONG	DRAWN M. JOE / I. CEJA		
PRINCIPAL ARCHITECT & MANAGER J. LAUE	DESIGNED E. SHUM		
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM		
NO.	DATE	DESCRIPTION	BY
REVISIONS			

PLOT: EXTEND
SCALE: 1:1
BORDER:
22.34
COLOR: No.
RED
YELLOW
GREEN
CYAN
BLUE
MAGENTA
WHITE
GRAY
9
10
100
210

Drawing Path: M:\1543 - Groundwater Well Stations\1543-GWP\02-01-13\1543-GWP-01-01.dwg
 User: JLAUE
 Date: 12/11/13
 Plot Time: Wed, 10 Dec 2013 2:18pm
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PLOT: EXTEND
 SCALE: 1:1
 BORDER: 22,34
 COLOR: No.
 RED
 YELLOW
 GREEN
 CYAN
 BLUE
 WHITE
 MAGENTA
 9
 10
 210

FILE:

FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES



CONTRACT NO. WD-2621

CITY AND COUNTY OF SAN FRANCISCO
PUBLIC UTILITIES COMMISSION
INFRASTRUCTURE DIVISION
ENGINEERING MANAGEMENT BUREAU
SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS

GGP CENTRAL WELL STATION
EXTERIOR ELEVATIONS

CHECKED / APPROVED: M. JOE / I. CEJA
 DESIGNER: E. SHUM
 DATE: DEC 2013

REVISIONS

NO.	DATE	DESCRIPTION	BY	APP'D.
91 of 372	A-6.3			

SHEET: E-24819 0

MANAGER, ENGINEERING MANAGEMENT BUREAU
 MANAGER, CITY DISTRICTION DIVISION
 AS SHOWN

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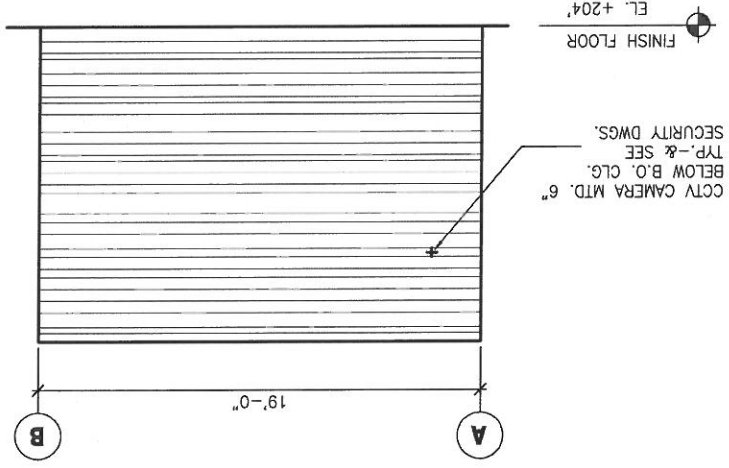
CITY AND COUNTY OF SAN FRANCISCO
DEPARTMENT OF PUBLIC WORKS
BUILDING DESIGN & CONSTRUCTION

SECTION MANAGER: F. WONG
 ARCHITECT & MANAGER: J. LAUE
 CITY ARCHITECT: E. SHUM
 DATE: DEC 2013

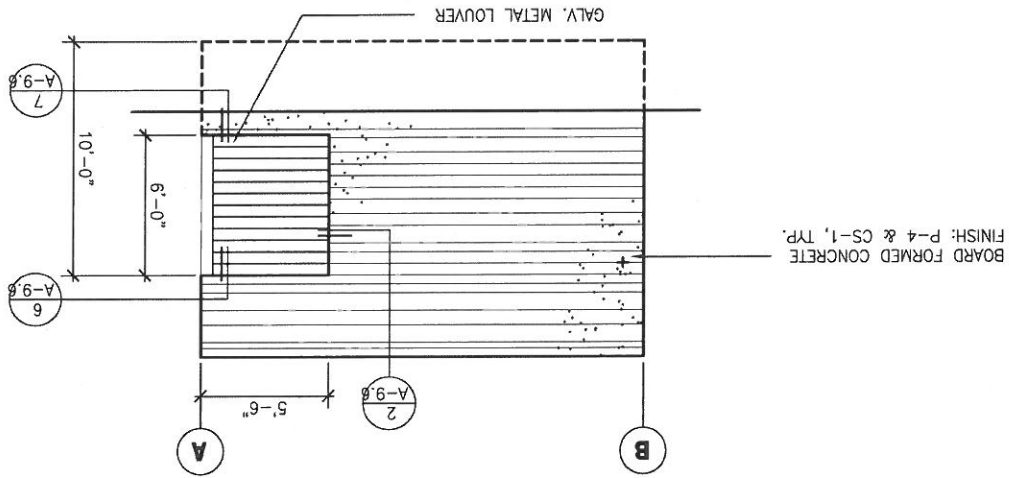
REGISTERED ARCHITECT: E. SHUM
 NO. C-19441
 STATE OF CALIFORNIA
 ARCHITECT

NO. GATE BOOK PAGES
 REFERENCES: GATE BOOK PAGES, PLANS, SURVEY NOTES, ETC. USED

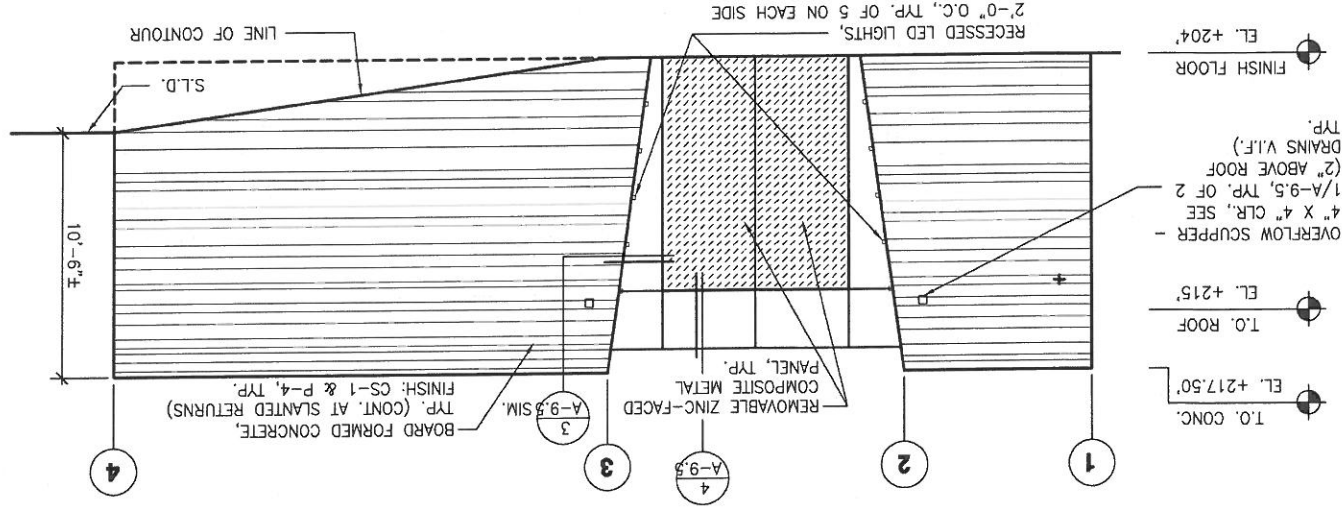
4 WEST ELEVATION
SCALE: 1/4" = 1'-0"



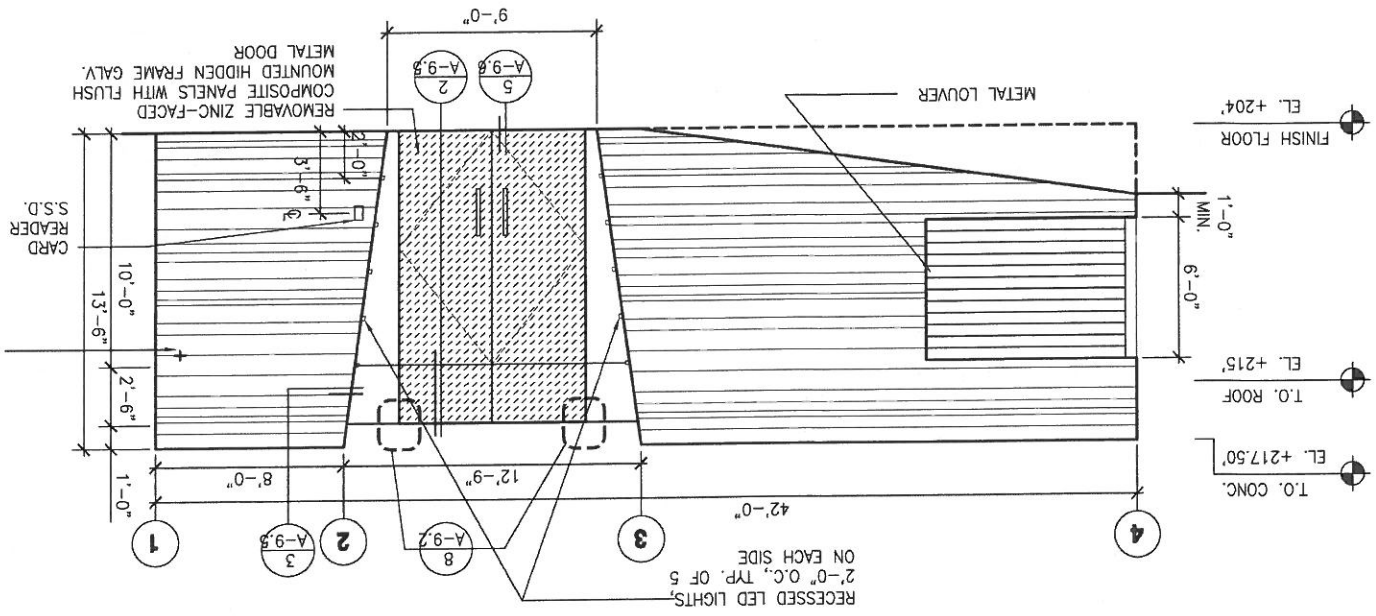
2 EAST ELEVATION
SCALE: 1/4" = 1'-0"



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

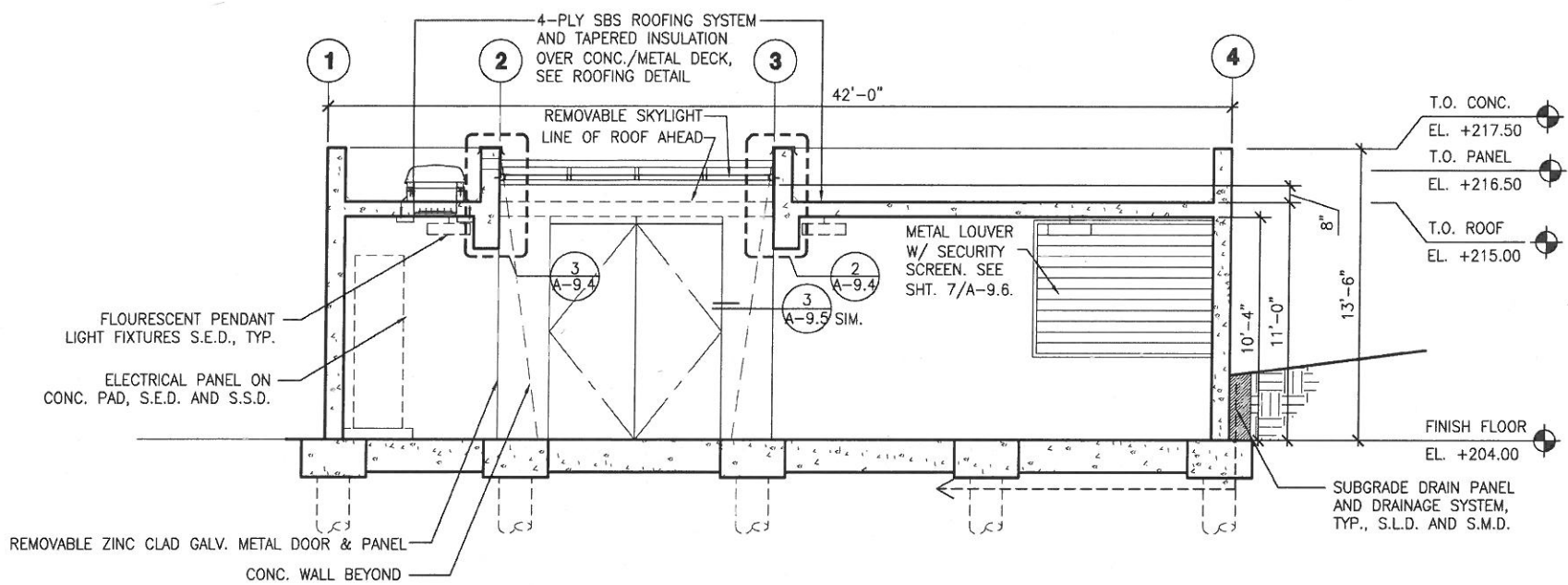


1 NORTH ELEVATION
SCALE: 1/4" = 1'-0"

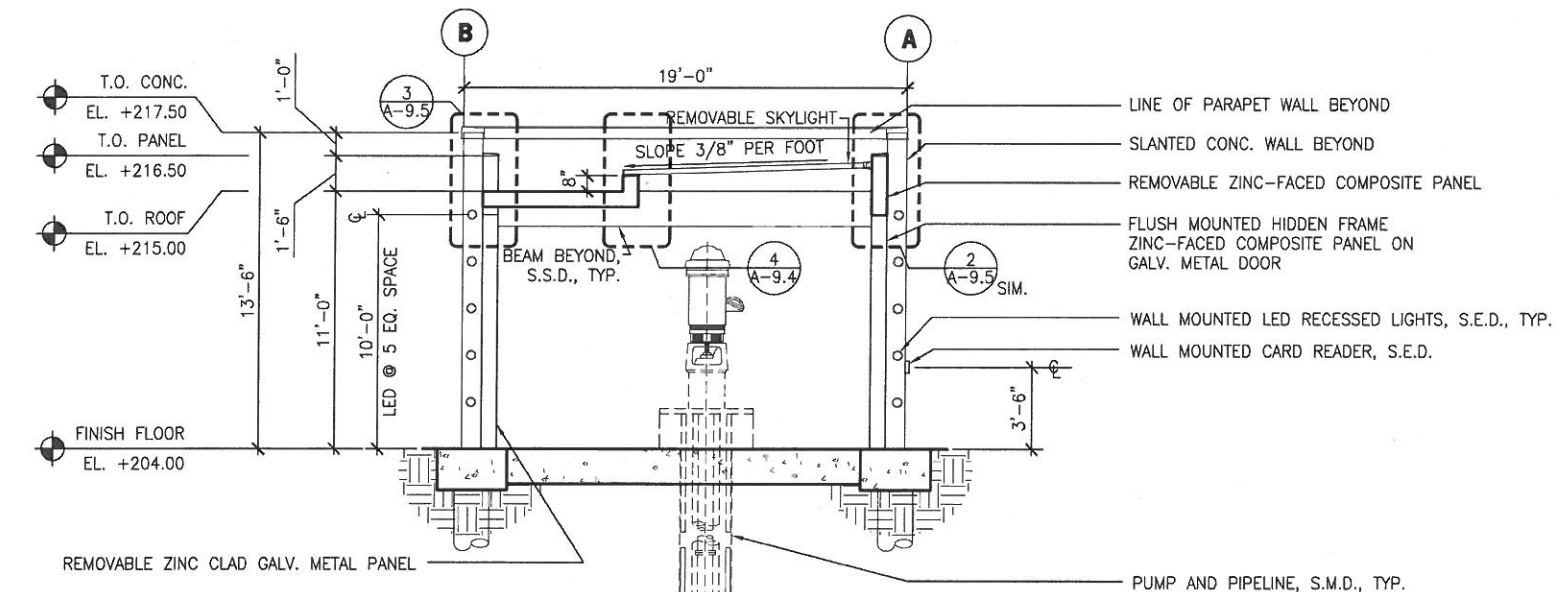


Drawing Title: GGP Central Well Station (GWP) - Central Well Station - Exterior Elevations
 Drawing No.: E-24819
 Date: Dec 2013
 Scale: 1/4" = 1'-0"
 Project: GGP Central Well Station (GWP) - Central Well Station - Exterior Elevations

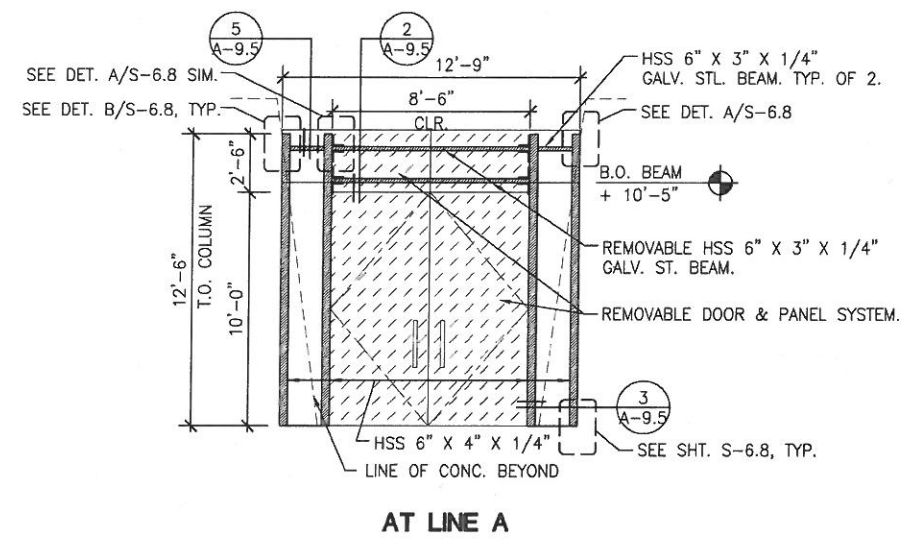
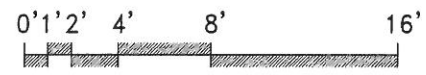
Dimension Scale: 1/4" = 1'-0"
 Model Units: Feet



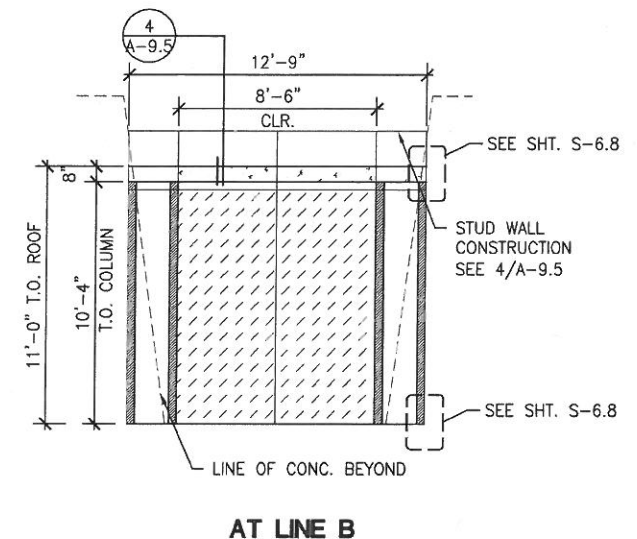
1 BUILDING SECTION - LOOKING NORTH
SCALE: 1/4" = 1'-0"



2 BUILDING SECTION - LOOKING WEST
SCALE: 1/4" = 1'-0"



AT LINE A



AT LINE B

3 METAL PANEL DETAILS
SCALE: 1/4" = 1'-0"

PLOT: EXTEND
SCALE: 1:1
BORDER:
22.34
COLOR: No.
RED
YELLOW
GREEN
CYAN
BLUE
MAGENTA
WHITE
GRAY
9
10
100
210

REFERENCES
GATE BOOK PAGES, PLANS,
SURVEY NOTES, ETC. USED

GATE BOOK PAGES
NO.



CITY AND COUNTY OF SAN FRANCISCO DEPARTMENT OF PUBLIC WORKS BUILDING DESIGN & CONSTRUCTION		SECTION MANAGER P. WONG		DRAWN M. JOE /I. CEJA	
PRINCIPAL ARCHITECT & MANAGER J. LAUE		DESIGNED E. SHUM		DATE	
CITY ARCHITECT E. LOPEZ		CHECKED E. SHUM		APPROVED	
NO.		DATE		DESCRIPTION	
BY		APPRD		REVISIONS	

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PUBLIC UTILITIES COMMISSION
INFRASTRUCTURE DIVISION
ENGINEERING MANAGEMENT BUREAU

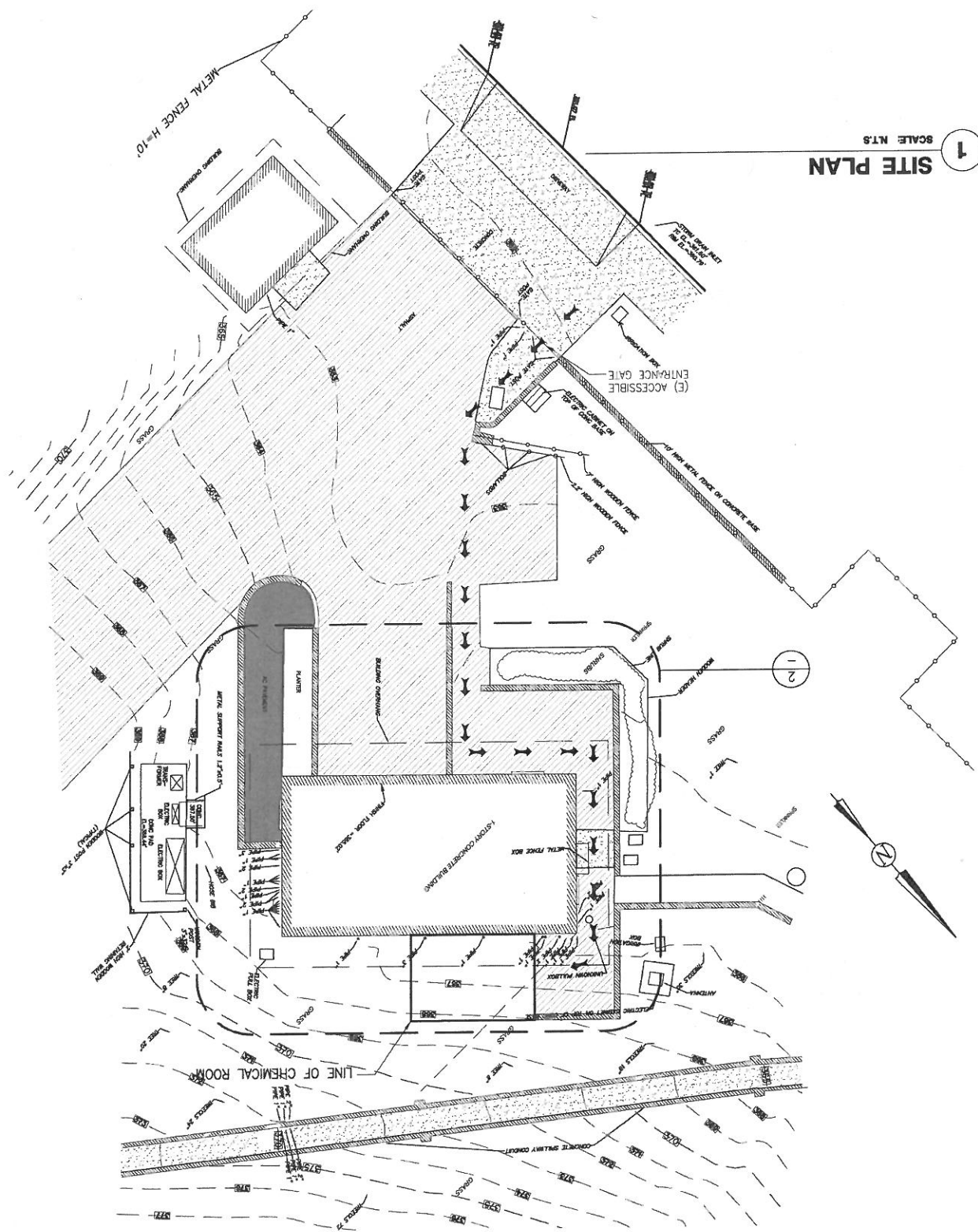
SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS
GGP CENTRAL WELL STATION
BUILDING SECTIONS

CHECKED / APPROVED	DRAWN	SCALE
SECTION MANAGER	DESIGNED	AS SHOWN
APPROVED	DATE	DEC 2013
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	
SHEET 92 of 372	PLAN NO. A-6.4	REVISION NO. E-24820
		0

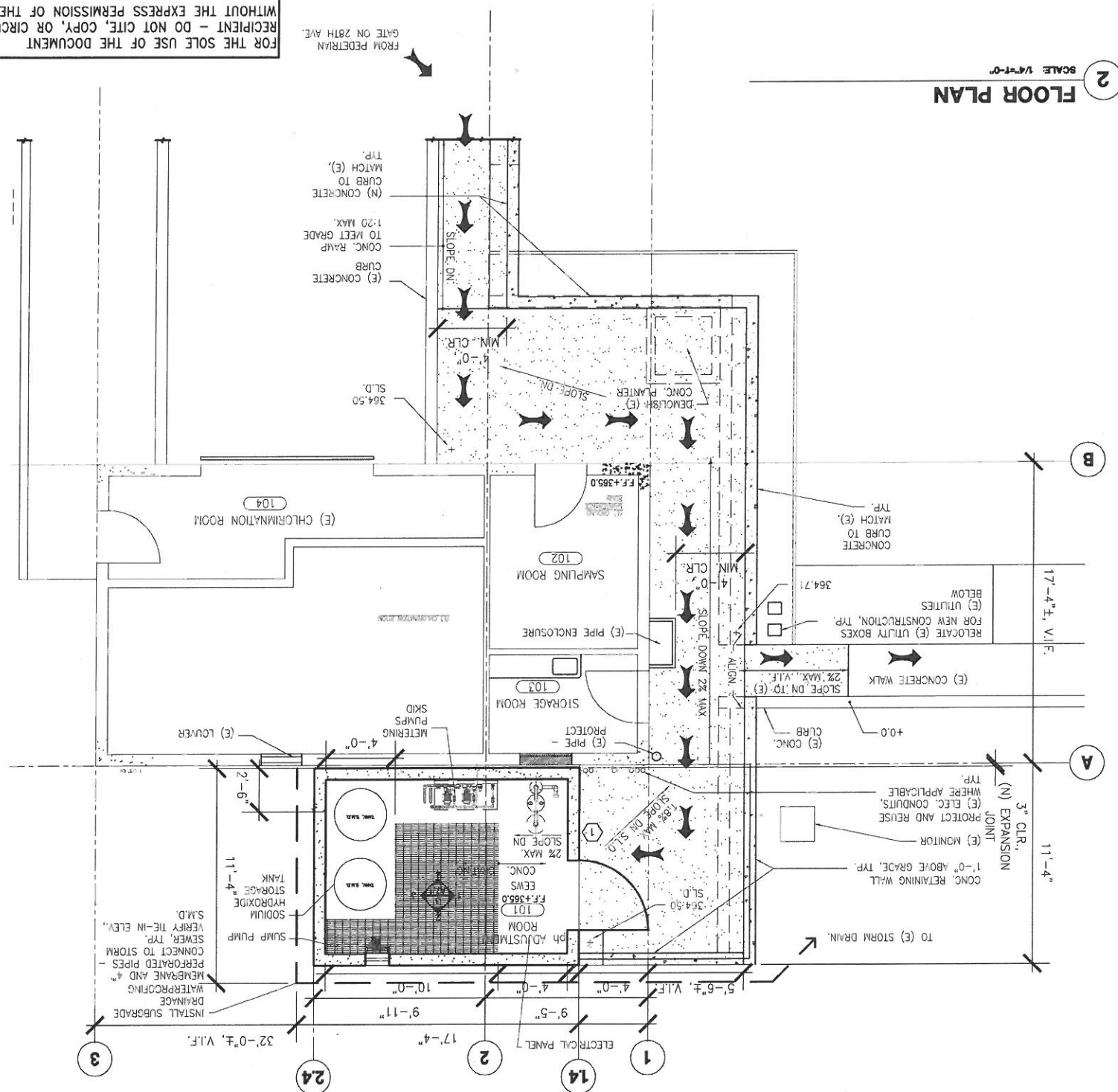
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 User: tim.f. mace
 Plot Time: Wed, 18 Dec 2013 1:22:07pm
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FILE:
 210
 10
 9
 8
 7
 6
 5
 4
 3
 2
 1
 PLOT: EXTEND
 SCALE: 1:1
 BORDER:
 22.34
 COLOR: No.
 RED
 YELLOW
 GREEN
 BLUE
 CYAN
 WHITE
 MAGENTA
 GRAY

- GENERAL NOTES:**
- CONTRACTOR SHALL VERIFY LOCATION FOR ALL (E) UTILITY LINES. CONTRACTOR SHALL EXCAVATE TRENCH / SHORE AND BACKFILL ALL (N) UTILITY INSTALLATIONS.
 - REFER TO STRUCTURAL & LANDSCAPE PLANS FOR SPOT ELEVATION DETAILS
 - SEE LANDSCAPE PLANS FOR SITE AND DEMOLITION WORK.
- LEGEND:**
- ACCESSIBLE PATH OF TRAVEL
 - CLEAR & LEVEL PLATFORM
 - CLEAR AND LEVEL PLATFORM AT DOOR. 1.8% MAX CROSS SLOPE IN EACH DIRECTION - DRAIN AWAY FROM DOOR.
 - SLOPE
 - (MIN.) CLEAR ALONG PATH. 1.8% MAX. CROSS SLOPE & 4.7% MAX. RUNNING
 - MAINTAIN 48" WIDE (MIN.) X 80" HIGH



2 FLOOR PLAN
 SCALE 1/4" = 1'-0"



REFERENCES
 GATE BOOK PAGES, PLANS
 SURVEY NOTES, ETC. USED

GATE BOOK PAGES
 NO.



NO.	DATE	DESCRIPTION
93 of 372	A-7.0	E. LOPEZ
E-24821	A-7.0	E. LOPEZ
REVISIONS		

APPROVED		SECTION MANAGER
DATE	DRAWN	SCALE
DEC 2013	AS SHOWN	
CITY AND COUNTY OF SAN FRANCISCO		
PUBLIC UTILITIES COMMISSION		
INFRASTRUCTURE DIVISION		
ENGINEERING MANAGEMENT BUREAU		
SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS		
SUNSET RESERVOIR pH ADJUSTMENT ROOM		
SITE & FLOOR PLANS		
CHECKED / APPROVED		
DATE	DRAWN	SCALE
DEC 2013	AS SHOWN	
APPROVED		
DATE	DRAWN	SCALE
DEC 2013	AS SHOWN	
CITY AND COUNTY OF SAN FRANCISCO		
ENGINEERING MANAGEMENT BUREAU		
SAN FRANCISCO GROUNDWATER SUPPLY WELL STATIONS		
SUNSET RESERVOIR pH ADJUSTMENT ROOM		
SITE & FLOOR PLANS		
CHECKED / APPROVED		
DATE	DRAWN	SCALE
DEC 2013	AS SHOWN	
APPROVED		
DATE	DRAWN	SCALE
DEC 2013	AS SHOWN	
APPROVED		
DATE	DRAWN	SCALE
DEC 2013	AS SHOWN	

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