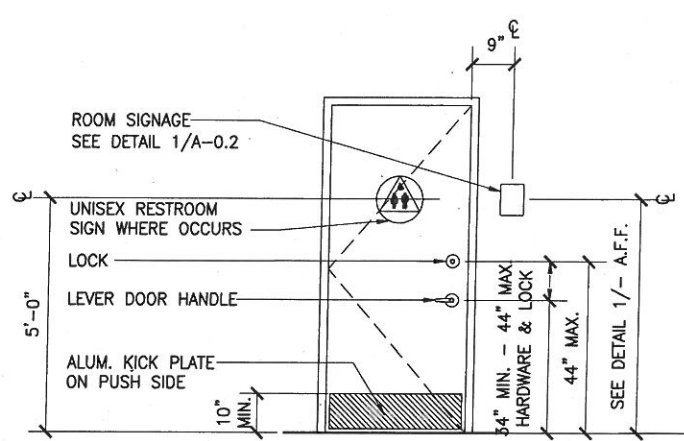
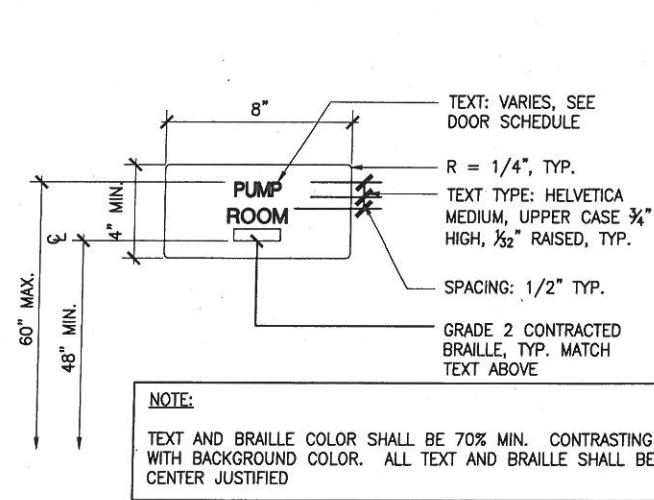


6 CLEARANCE AT DOOR-FRONT APPROACH
SCALE: K.T.S.



3 DOOR & SIGN AT PUMP HOUSE
SCALE: 1/2"=1'-0"



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

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

City Projects

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)

TO: Greg Bartow, Project Manager

FROM: Kevin Jensen, Disability Access Coordinator

SUBJECT: DISABILITY ACCESS QUALITY ASSURANCE REVIEW

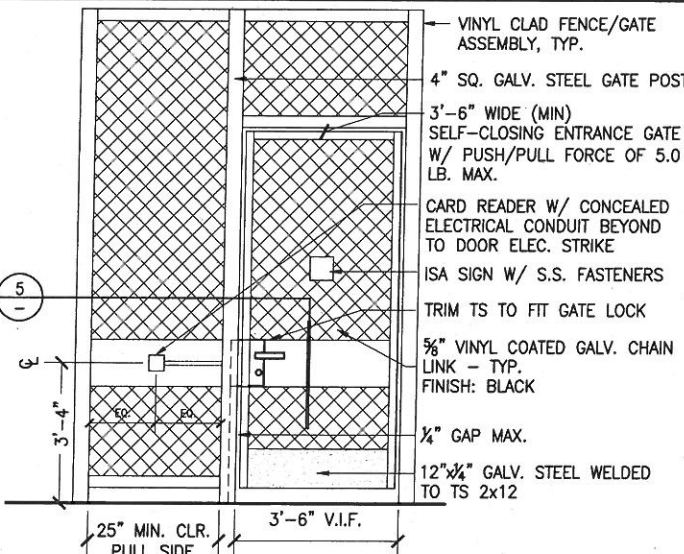
PROJECT: Regional Groundwater Storage and Recovery Project

CLIENT DEPARTMENT: Public Utilities Commission

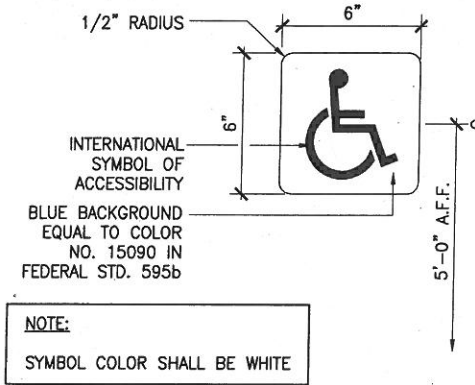
DATE: AUG. 13 2013

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
Kevin Jensen
Disability Access Coordinator
Department of Public Works



4 PEDESTRIAN GATE AND SIGN
SCALE: 1/2"=1'-0"



2 ISA SIGN AT ENTRY DOOR
SCALE: 3/4"=1'-0"

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

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CONTRACT NO. WD-2668

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

REGIONAL GROUNDWATER STORAGE AND RECOVERY

ADA DETAILS

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

SECTION MANAGER P. WONG	DRAWN M. JOE/I. CEJA
DEPUTY SECTION MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON
NO. DATE DESCRIPTION BY APP'D	
REVISIONS	

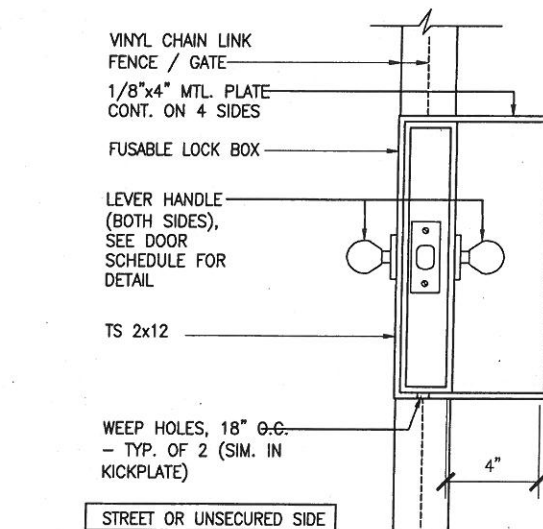


REFERENCES
GATE BOOK PAGES, PLANS, SURVEY NOTES, ETC. USED
GATE BOOK PAGES NO.

CHECKED / APPROVED	DRAWN	SCALE
SECTION MANAGER	DESIGNED	AS SHOWN
APPROVED	APPROVED	DATE
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	AUG 2014
SHEET	PLAN NO.	DRAWING NO.
	A-0.2	E-XXXX

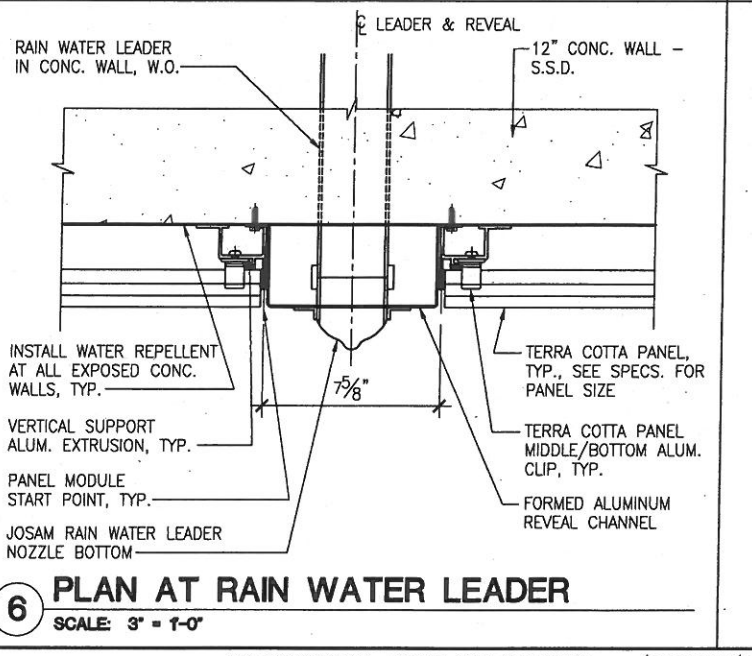
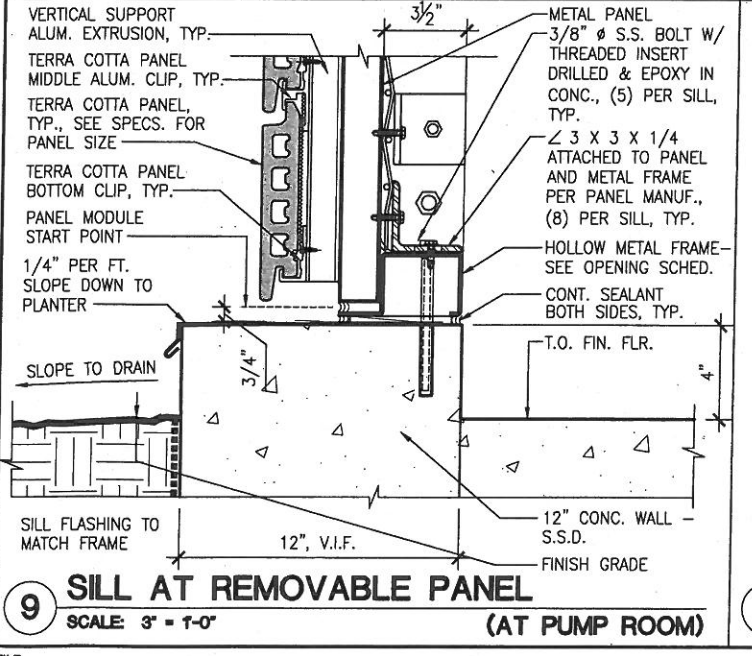
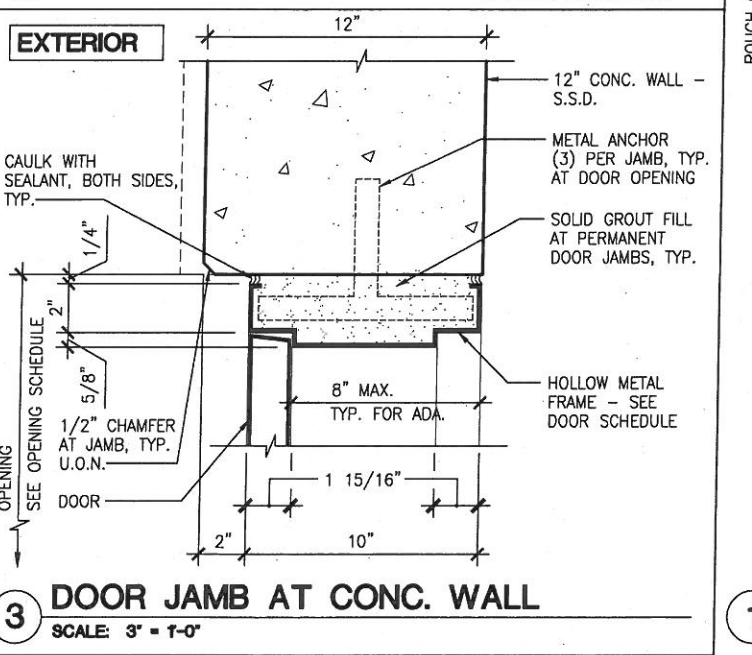
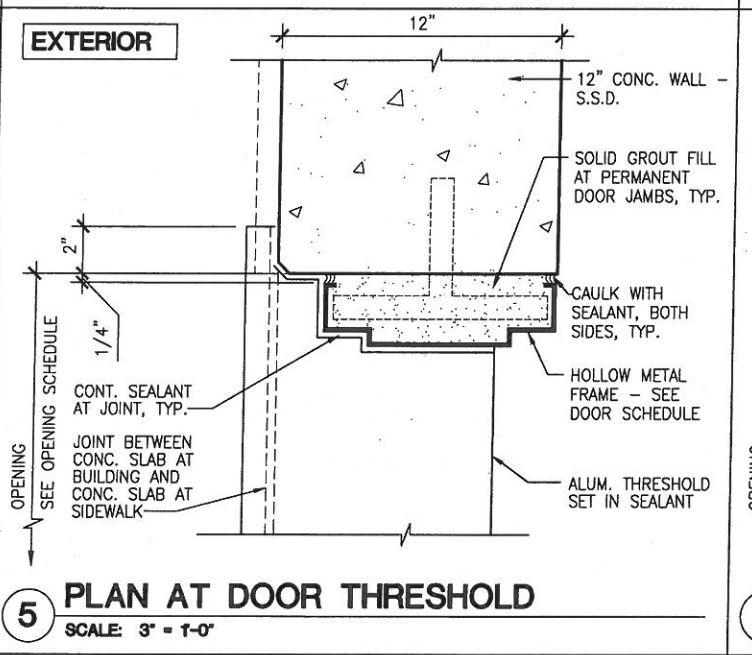
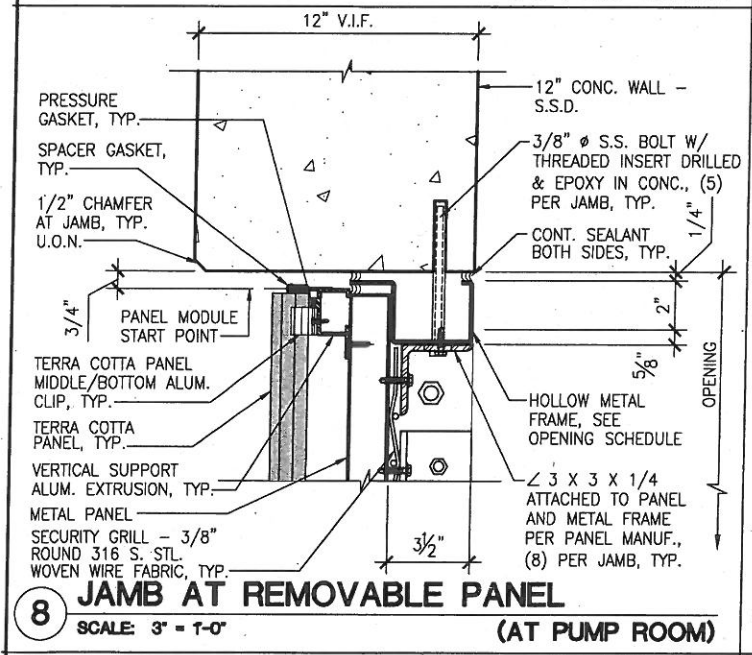
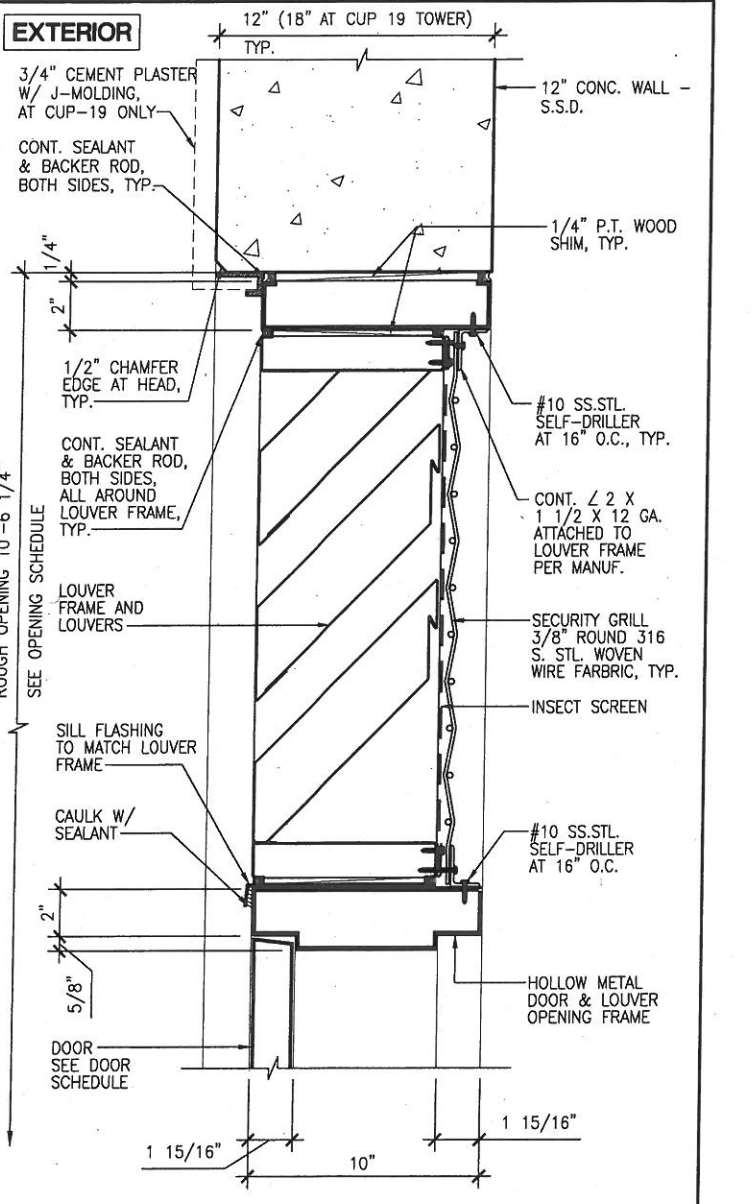
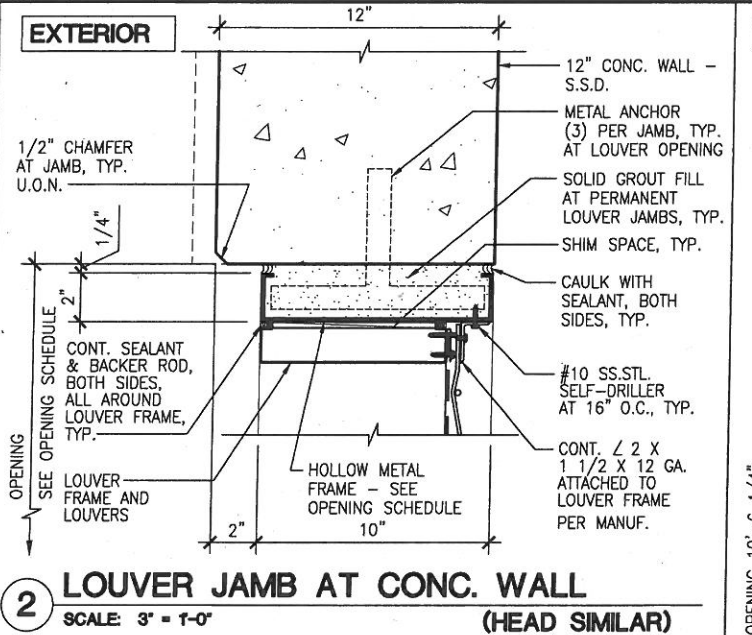
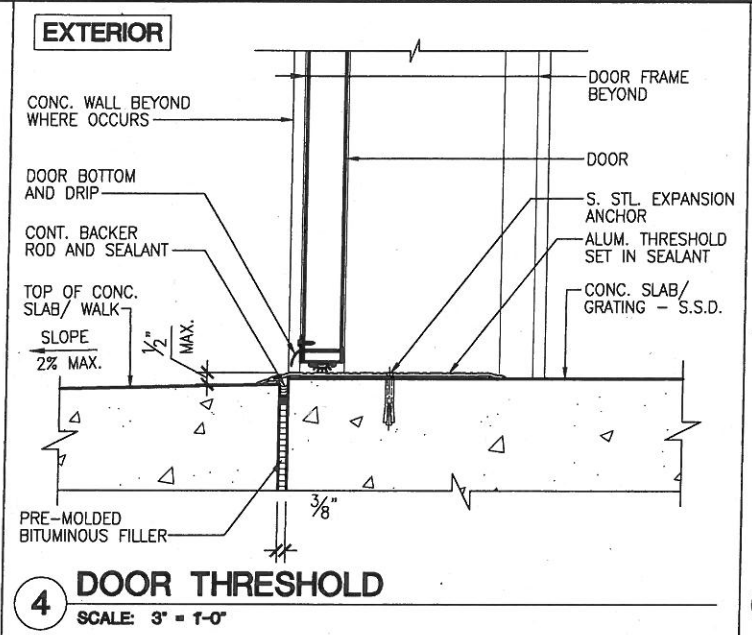
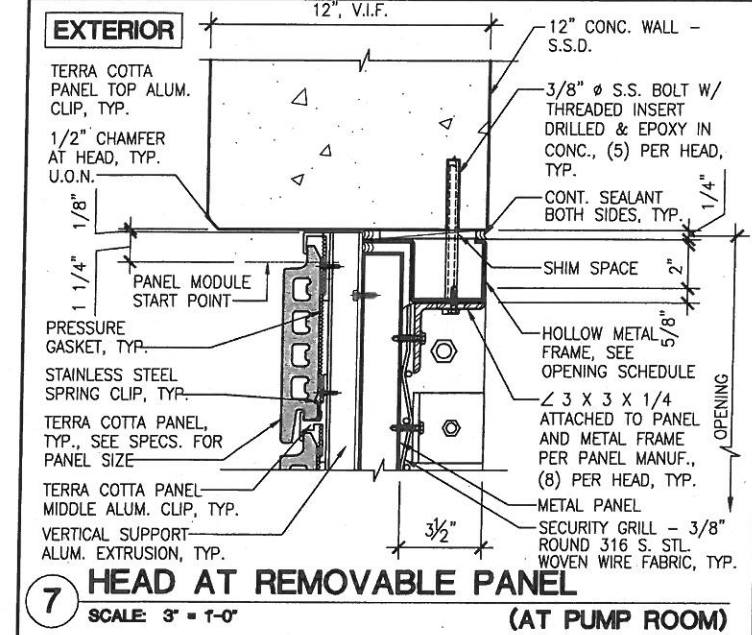
7 (NOT USED)
SCALE: 1/2"=1'-0"

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



5 GATE LOCK
SCALE: 3/4"=1'-0"

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



NOTE:
1. CONTINUE CEMENT PLASTER INTO WALL OPENINGS, AT CUP 19, TYP.

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CONTRACT NO. WD-2668

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

REGIONAL GROUNDWATER
STORAGE AND RECOVERY

DETAILS - OPENINGS

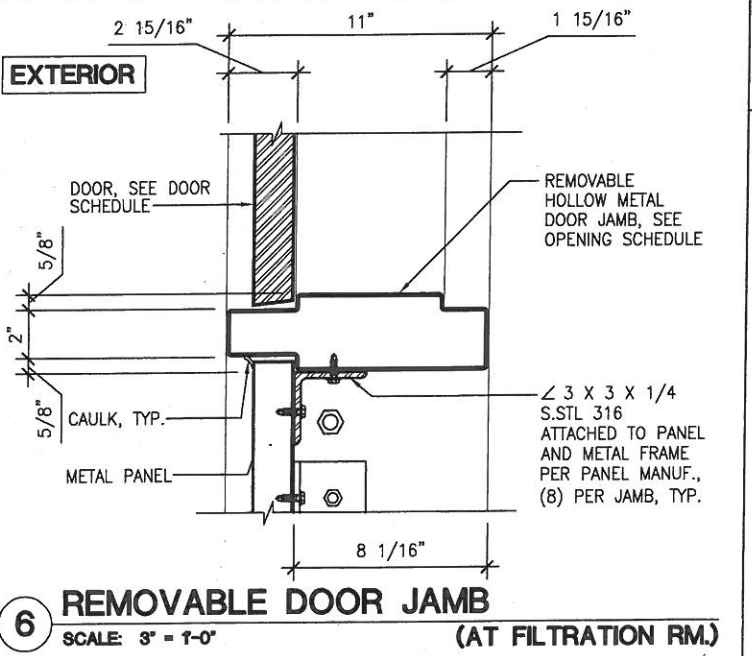
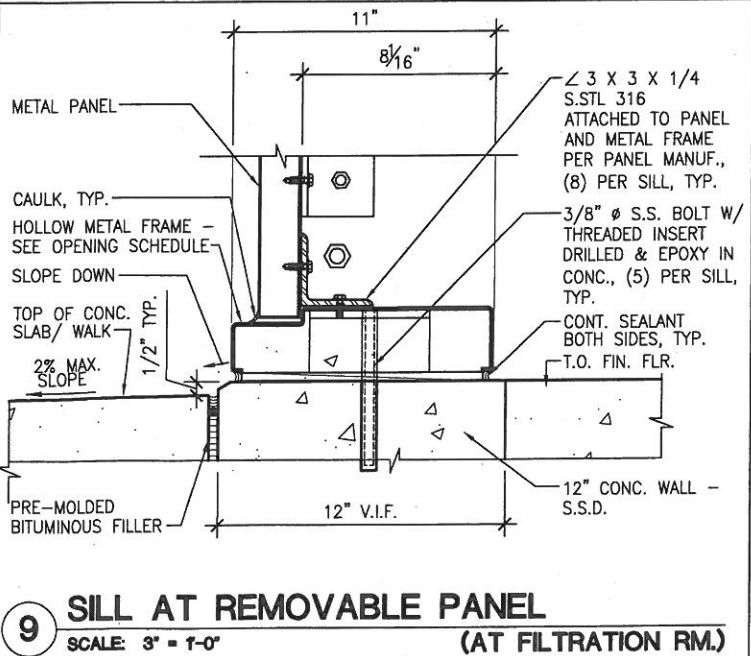
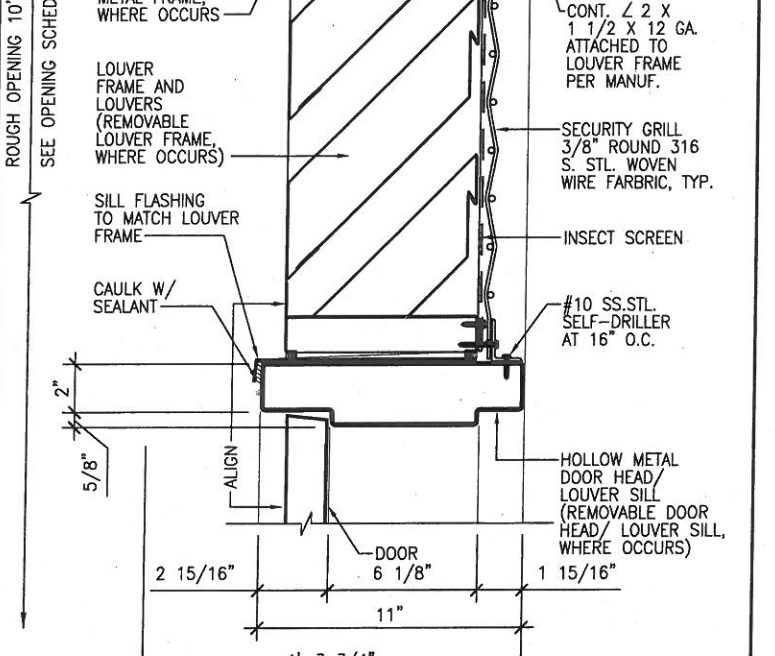
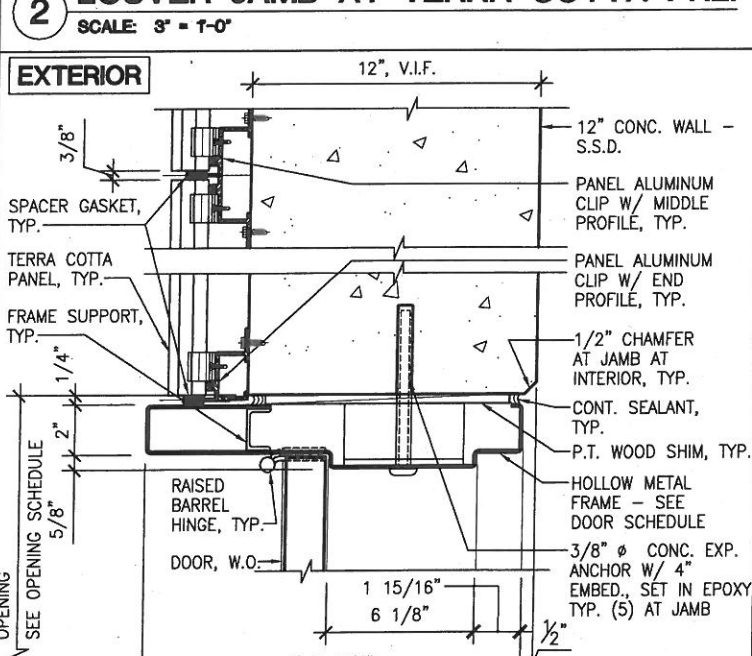
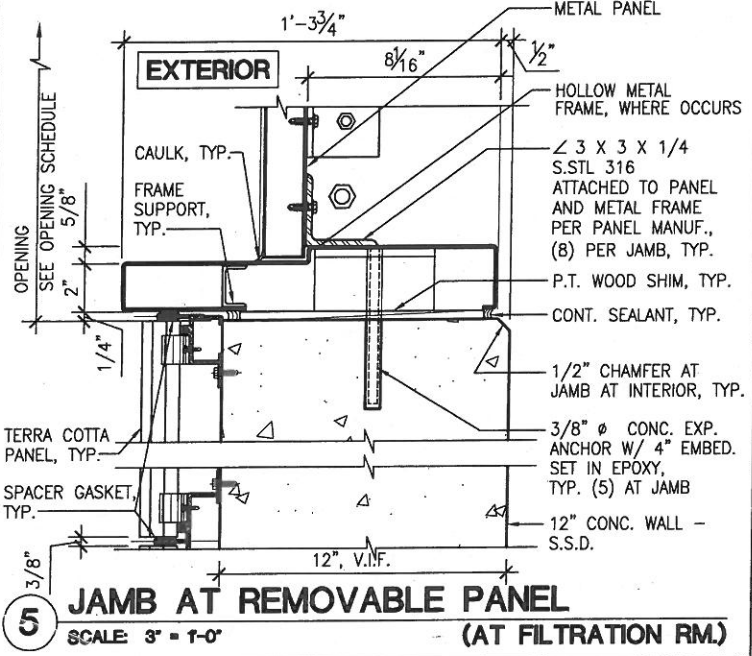
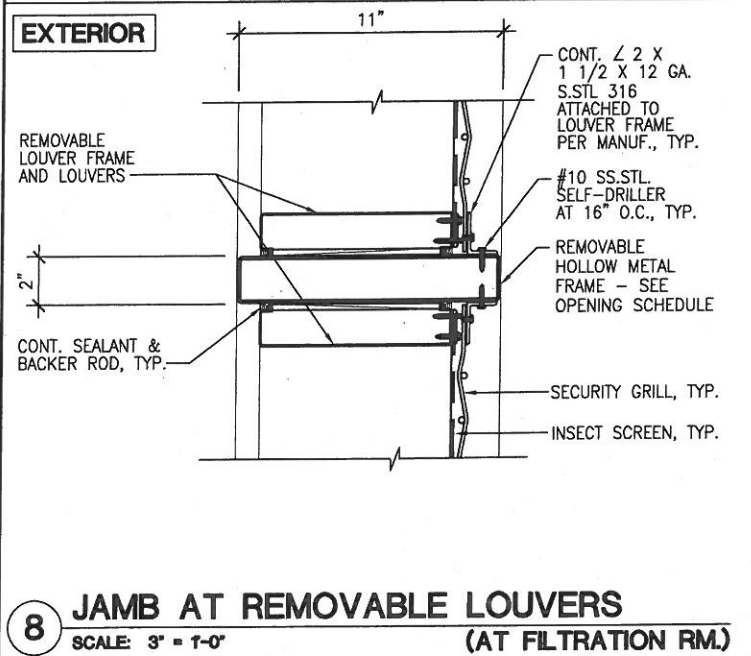
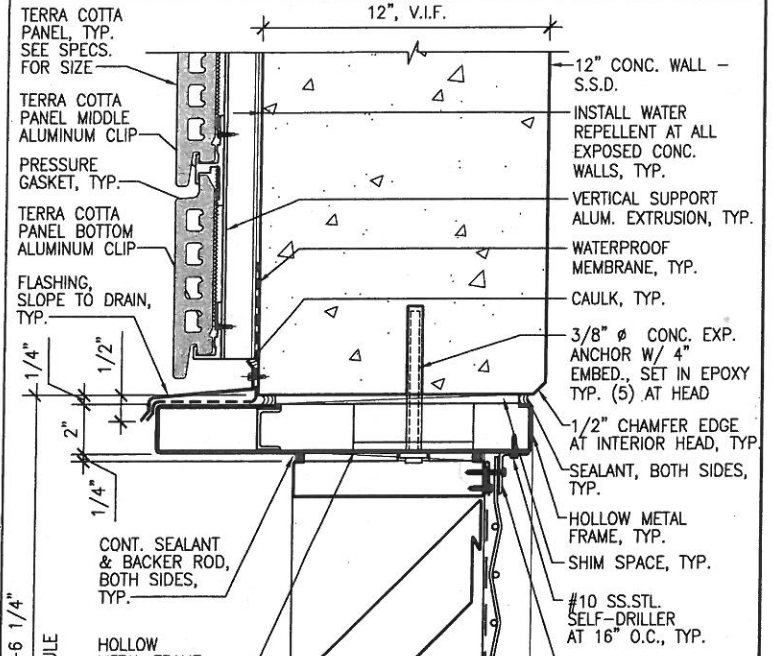
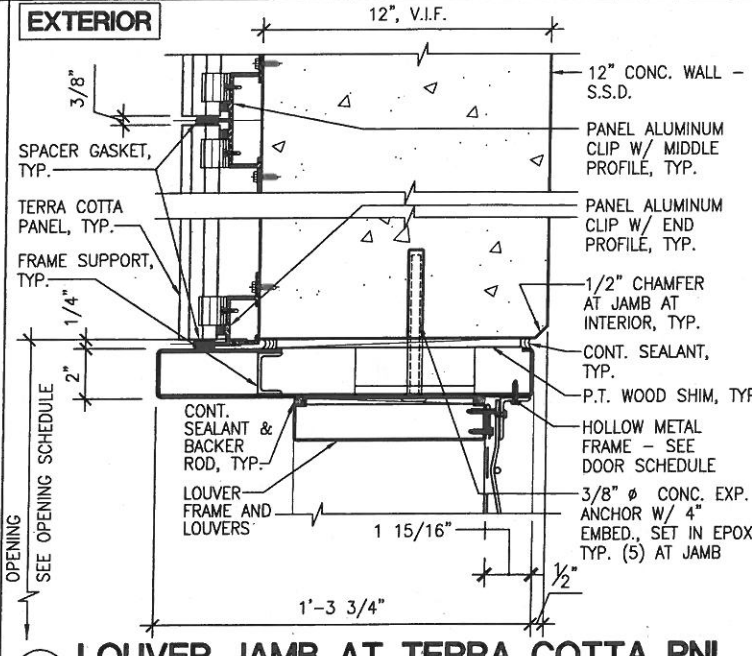
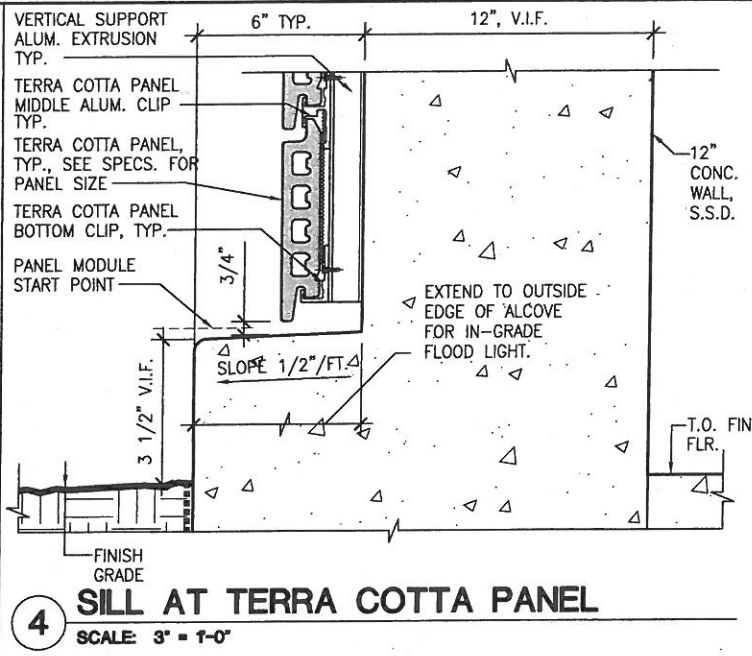
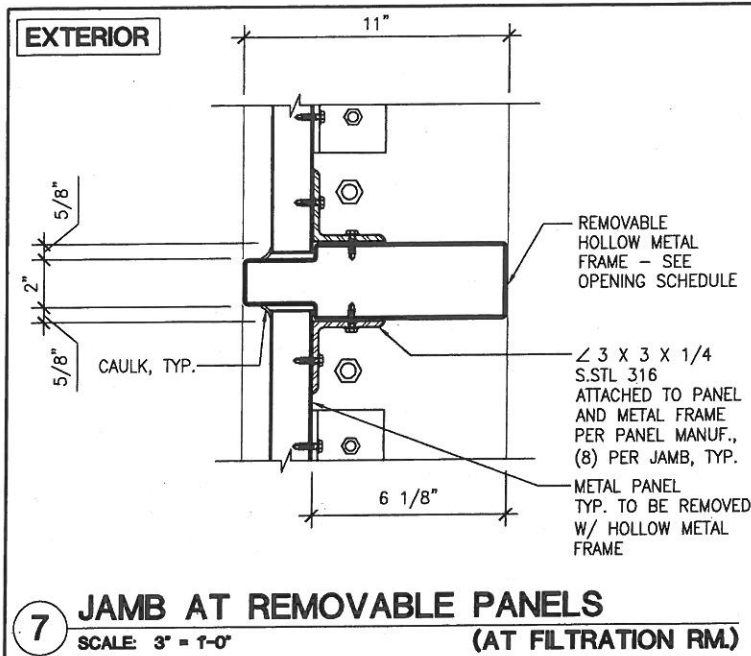
CITY AND COUNTY OF SAN FRANCISCO DEPARTMENT OF PUBLIC WORKS BUILDING DESIGN & CONSTRUCTION			
SECTION MANAGER P. WONG	DRAWN M. JOE/I. CEJA	CHECKED / APPROVED	SCALE AS SHOWN
DEPUTY SECTION MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON	SECTION MANAGER	DESIGNED
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON	APPROVED	DATE AUG 2014
NO. DATE DESCRIPTION BY APPR'D		MANAGER, ENGINEERING MANAGEMENT BUREAU	
REVISIONS		MANAGER, CITY DISTRIBUTION DIVISION	REVISION NO.
		A-0.4	E-XXXX



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

GATE BOOK PAGES
NO.

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.

EDMUND YORK - MAN SHELL
LICENSED ARCHITECT
C-19441
REN. 8/2015
STATE OF CALIFORNIA

CITY AND COUNTY OF SAN FRANCISCO DEPARTMENT OF PUBLIC WORKS BUILDING DESIGN & CONSTRUCTION		SECTION MANAGER P. WONG		DRAWN M. JOE/L. CEJA	
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CITY ARCHITECT E. LOPEZ		CHECKED E. SHUM/M. PIERRON		DATE AUG 2014	
APPROVED		APPROVED		APPROVED	
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NO.	DATE	DESCRIPTION	BY	APPR'D	

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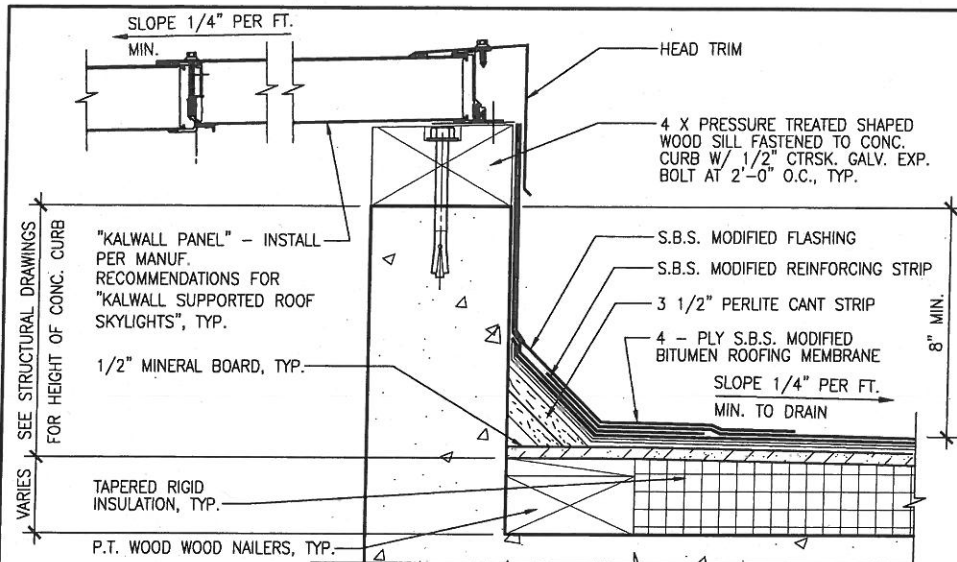
CONTRACT NO. WD-2668

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

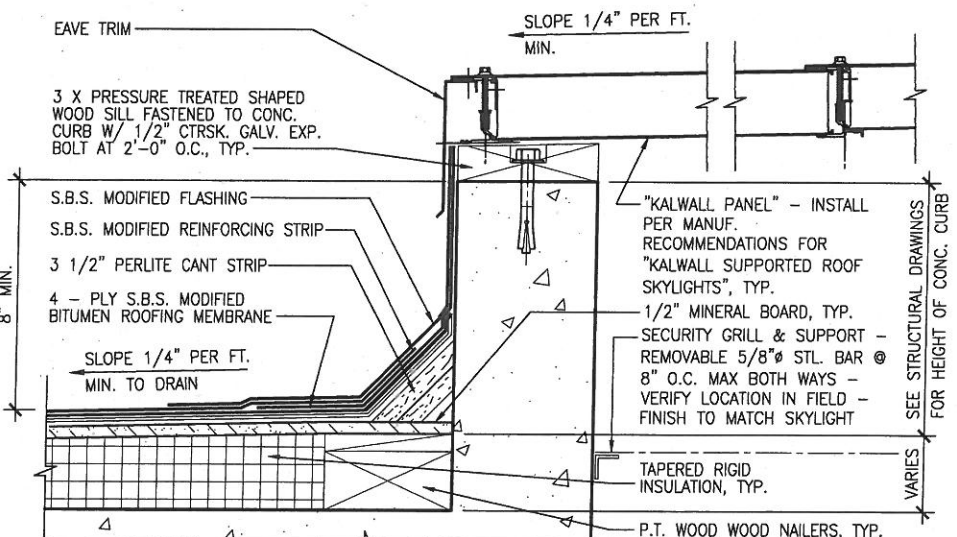
REGIONAL GROUNDWATER STORAGE AND RECOVERY

DETAILS - OPENINGS

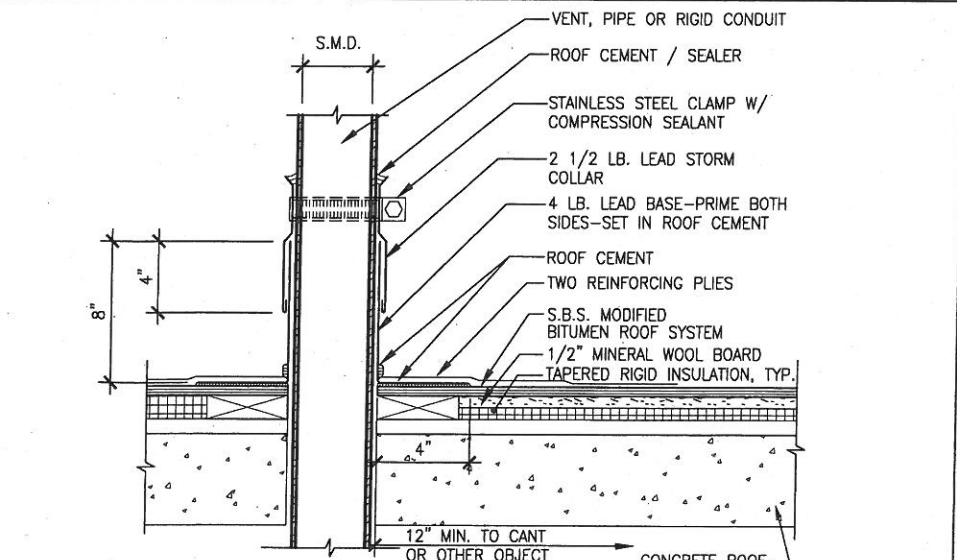
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SECTION MANAGER	DESIGNED	AS SHOWN
APPROVED	APPROVED	DATE
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SHEET	MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION
A-0.5	E-XXXX	



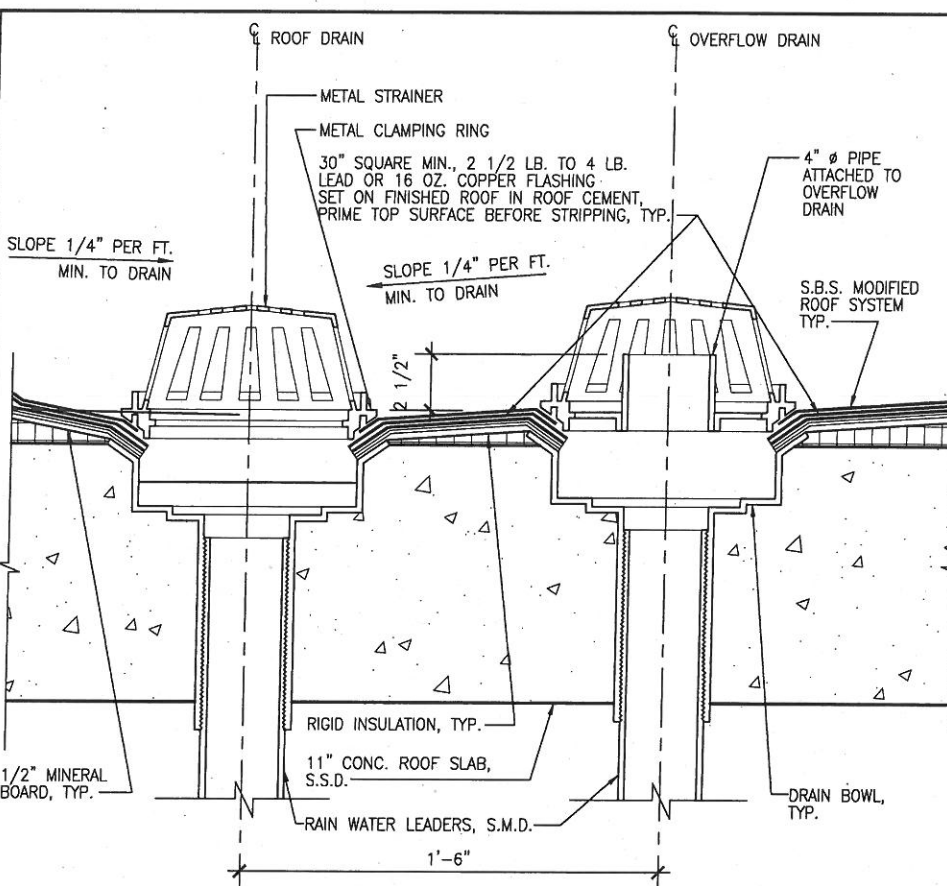
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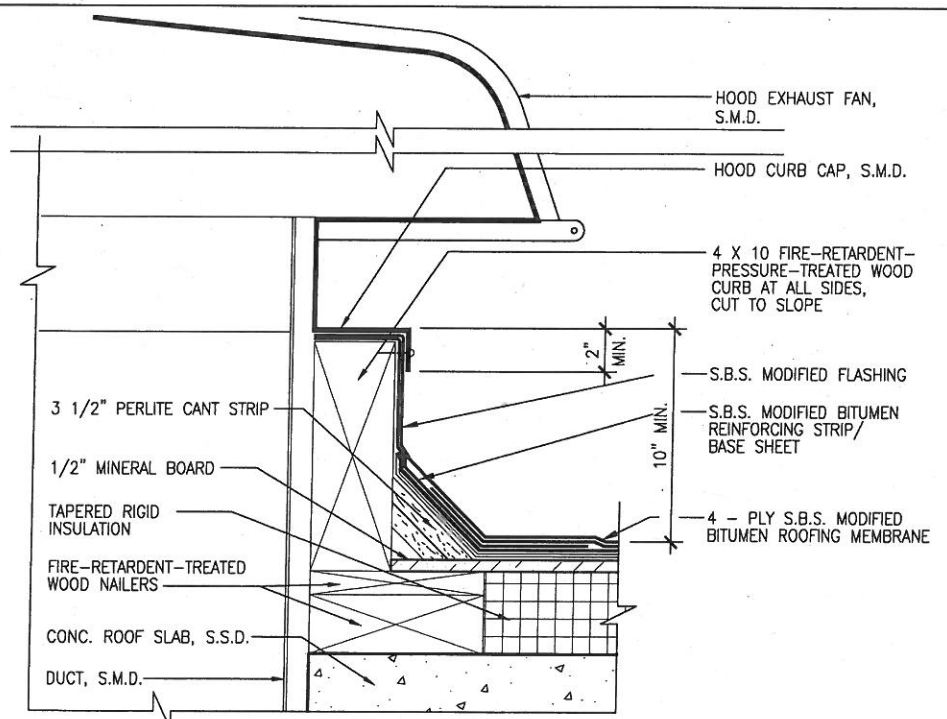
5 EAVE AT SKYLIGHT
SCALE: 3" = 1'-0"



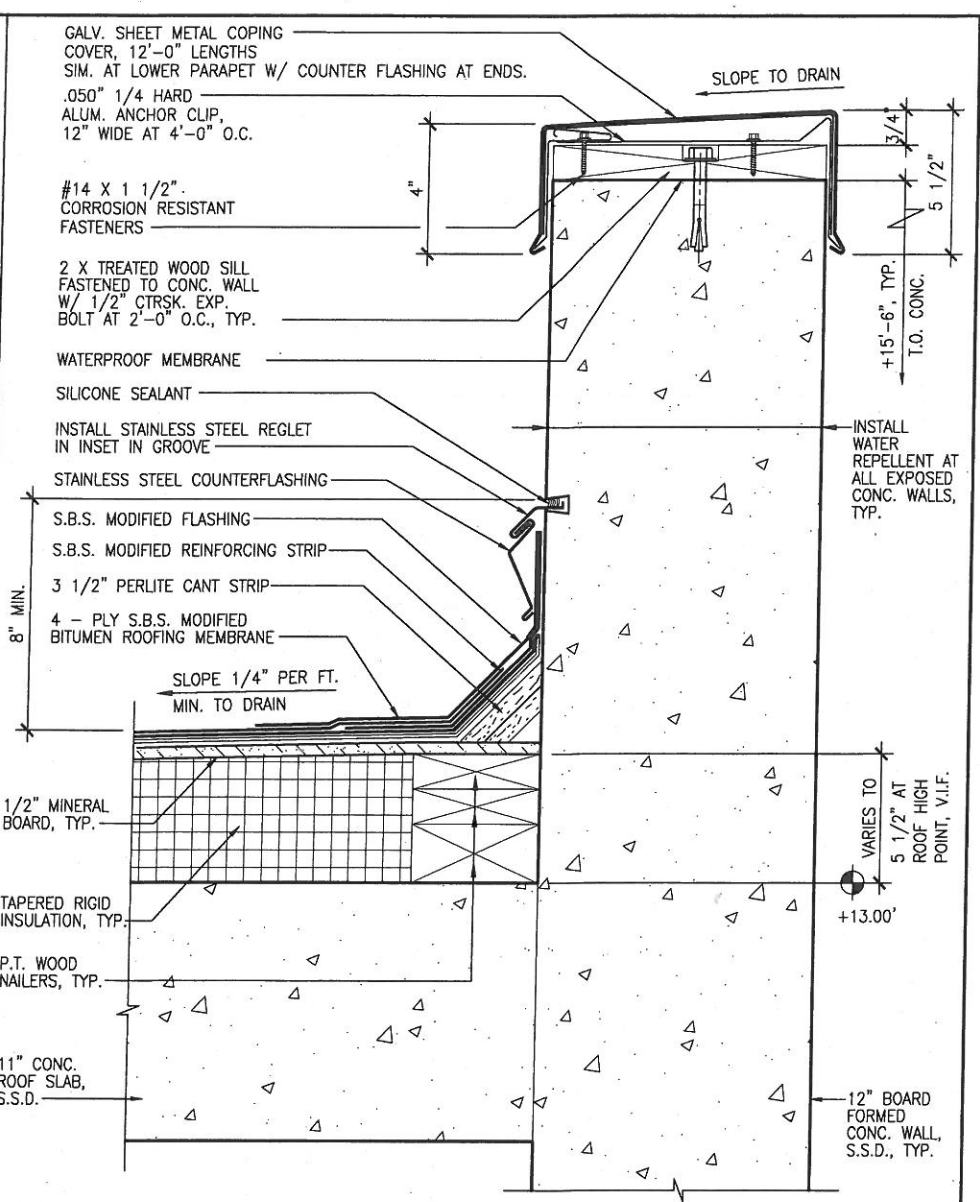
6 ROOF PENETRATION DETAIL
SCALE: 3" = 1'-0"



2 ROOF DRAIN AND OVERFLOW DRAIN
SCALE: 3" = 1'-0"



3 EQUIPMENT CURB AT HOOD EXHAUST FAN
SCALE: 3" = 1'-0"



1 PARAPET DETAIL
SCALE: 3" = 1'-0"

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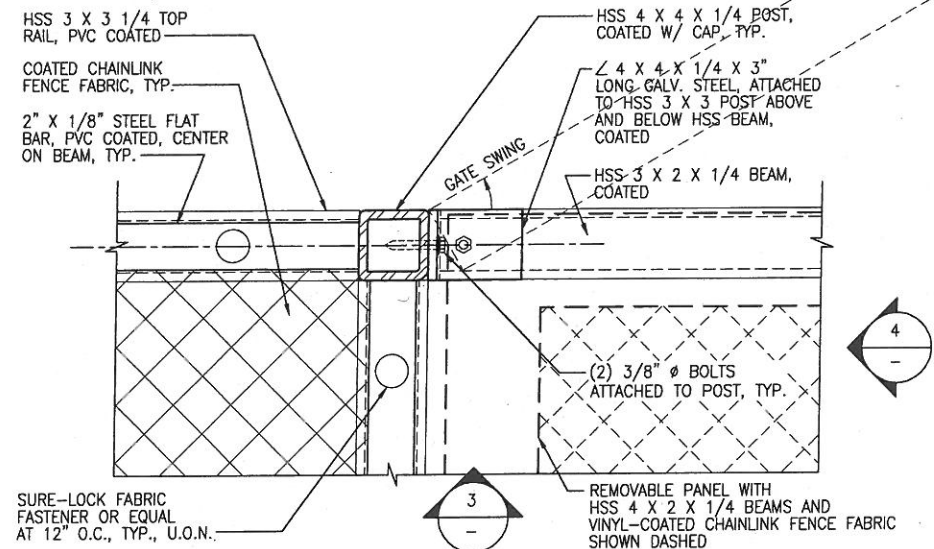
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CHECKED / APPROVED	DRAWN	SCALE	AS SHOWN
SECTION MANAGER	DESIGNED	DATE	AUG 2014
APPROVED	APPROVED		
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	PLAN NO.	REVISION NO.
		A-0.6	E-XXXX

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

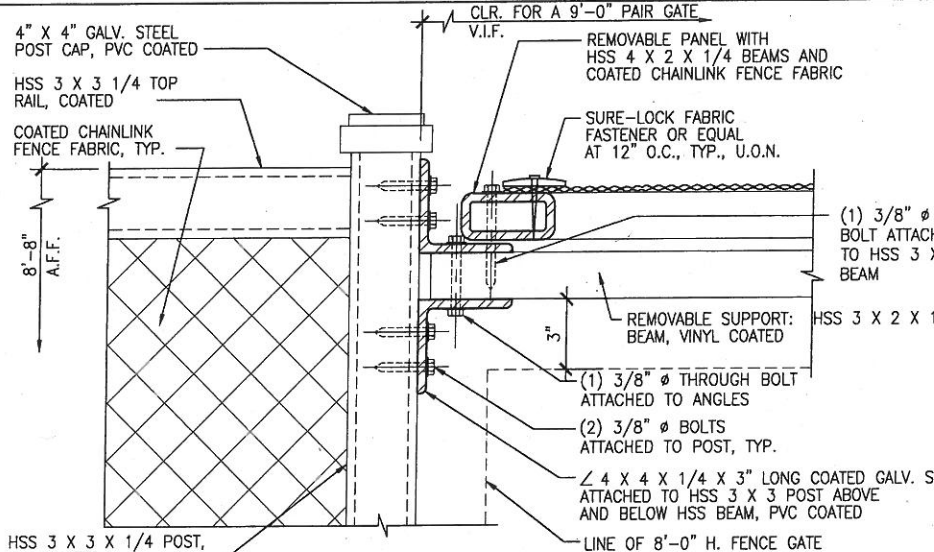
REFERENCES
GATE BOOK PAGES, PLANS,
SURVEY NOTES, ETC. USED
GATE BOOK PAGES
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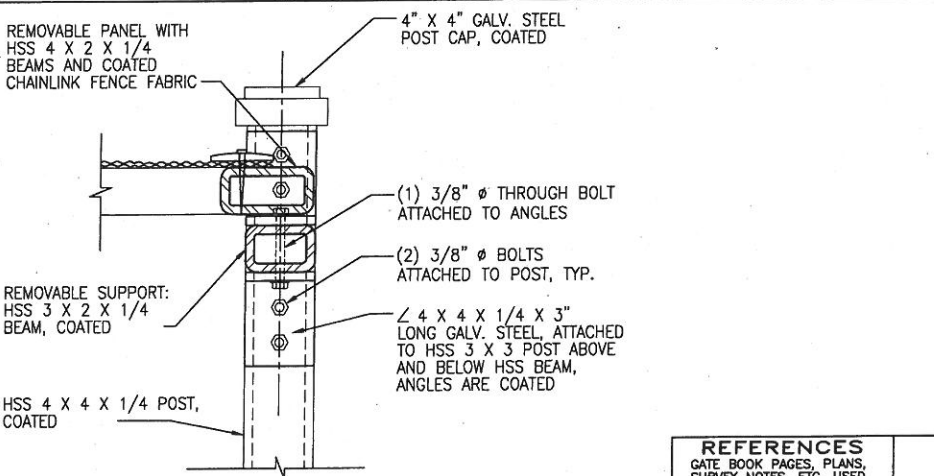
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BORDER:
22,34
COLOR: No.
RED
YELLOW
GREEN
CYAN
BLUE
MAGENTA
WHITE
GRAY
9
10
100
210



2 PLAN AT REMOVABLE SUPPORT/ FENCE

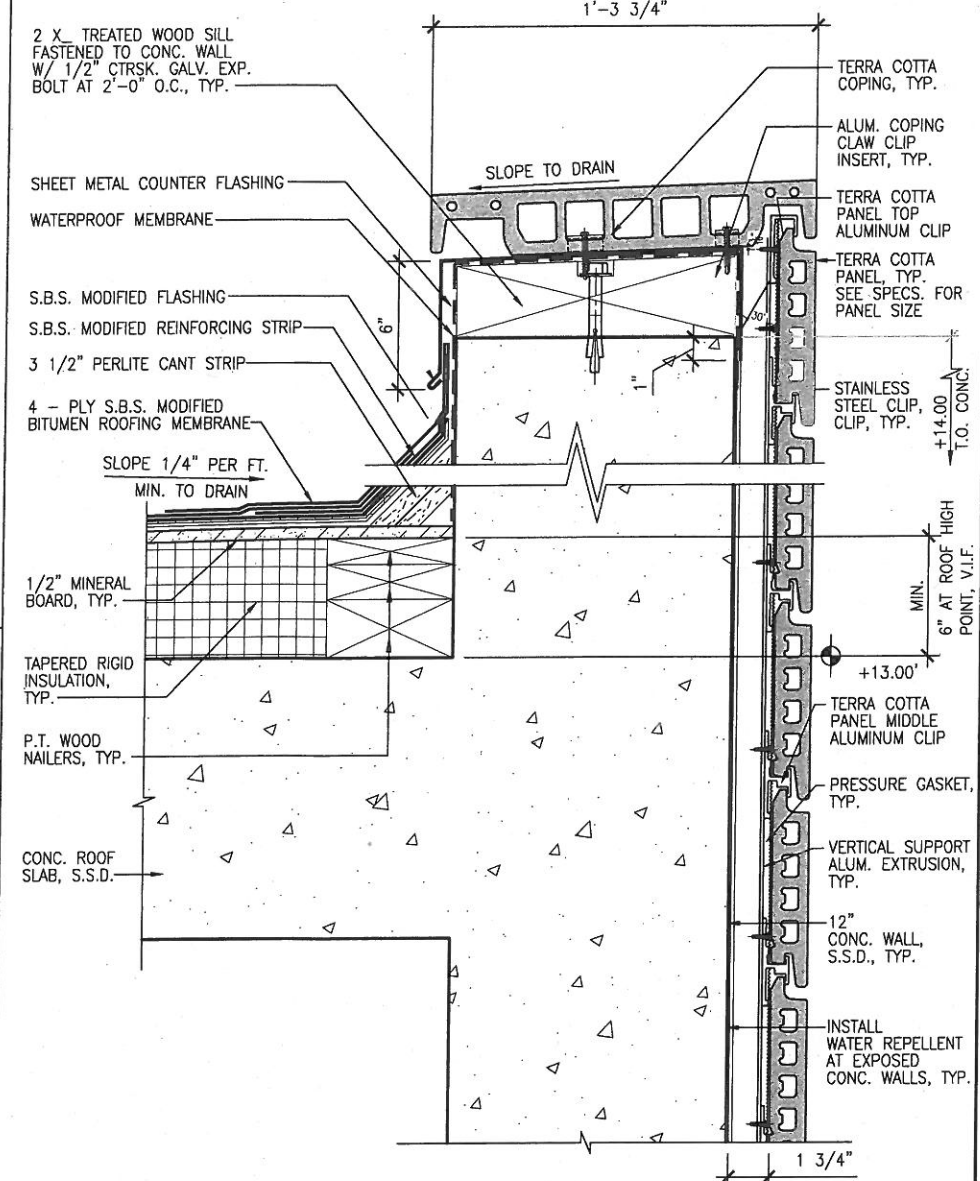


3 SECTION AT REMOVABLE SUPPORT/ FENCE



4 ELEVATION AT REMOVABLE SUPPORT/ FENCE (AT CUP 6 ONLY)

SCALE: 3" = 1'-0"



1 PARAPET DETAIL AT TERRA COTTA SCREEN (SIM. AT ALCOVES)

SCALE: 3" = 1'-0"

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ENGINEERING MANAGEMENT BUREAU

REGIONAL GROUNDWATER
STORAGE AND RECOVERY

DETAILS

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

SECTION MANAGER P. WONG	DRAWN M. JOE/I. CEJA
DEPUTY BUREAU MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON
NO.	DATE
REVISIONS	

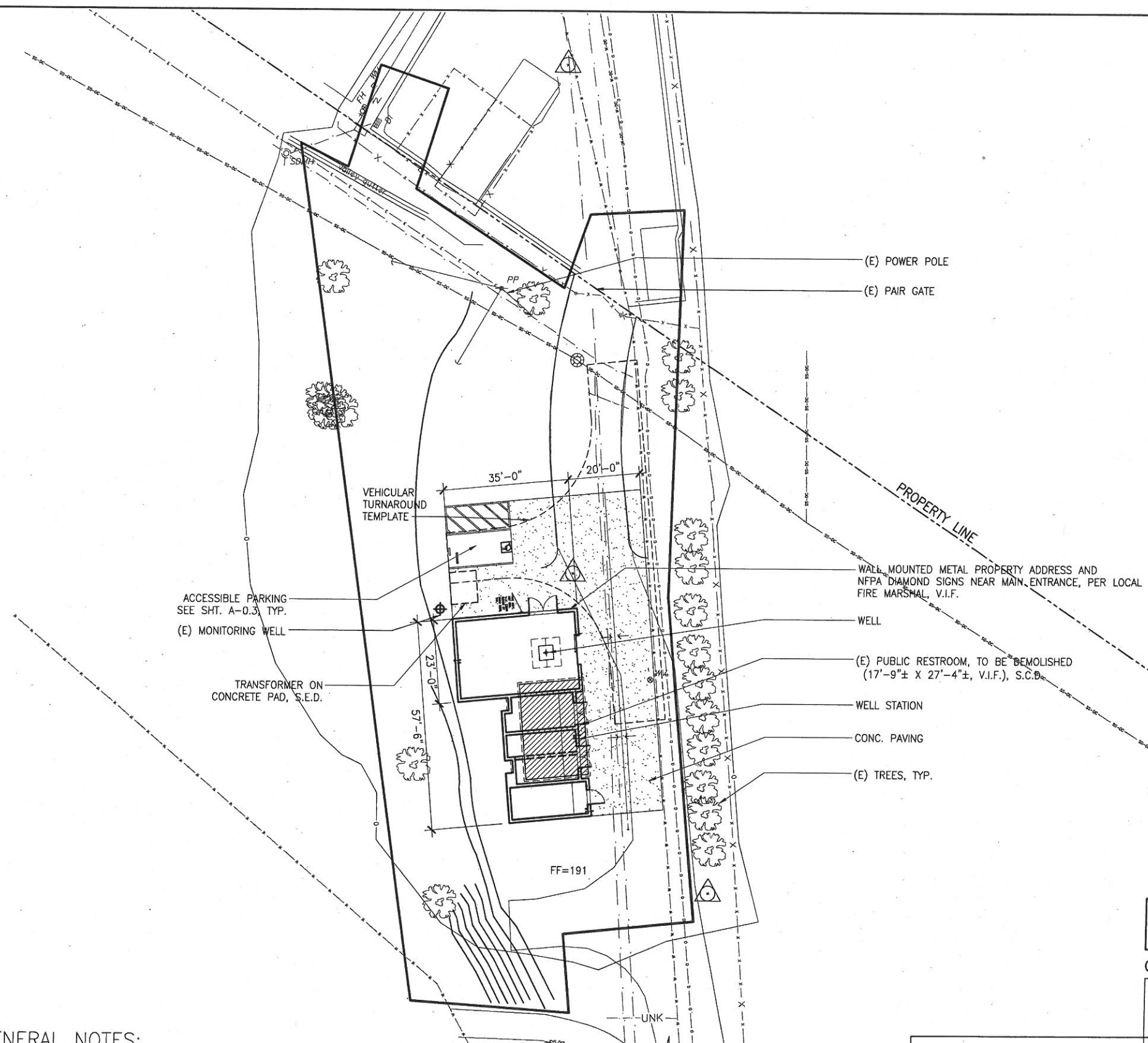
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APPROVED	APPROVED	
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	
SHEET	PLAN NO.	REVISION NO.
A-0.7	E-XXXX	

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SURVEY NOTES, ETC. USED

GATE BOOK PAGES
NO.



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



1 SITE PLAN
SCALE: 1/16" = 1'-0"



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

- GENERAL NOTES:**
1. CONTRACTOR SHALL VERIFY LOCATION OF ALL (E) UTILITY LINES BEFORE COMMENCEMENT OF WORK.
 2. CONTRACTOR SHALL EXCAVATE, TRENCH / SHORE AND BACKFILL ALL (N) UTILITY INSTALLATIONS.
 3. REFER TO STRUCTURAL & LANDSCAPE PLANS FOR SPOT ELEVATION DETAILS
 4. SEE LANDSCAPE DRAWINGS FOR SITE & DEMOLITION WORK
 5. SEE CIVIL DRAWINGS FOR SITE GRADING AND DRAINAGE, TYP.

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

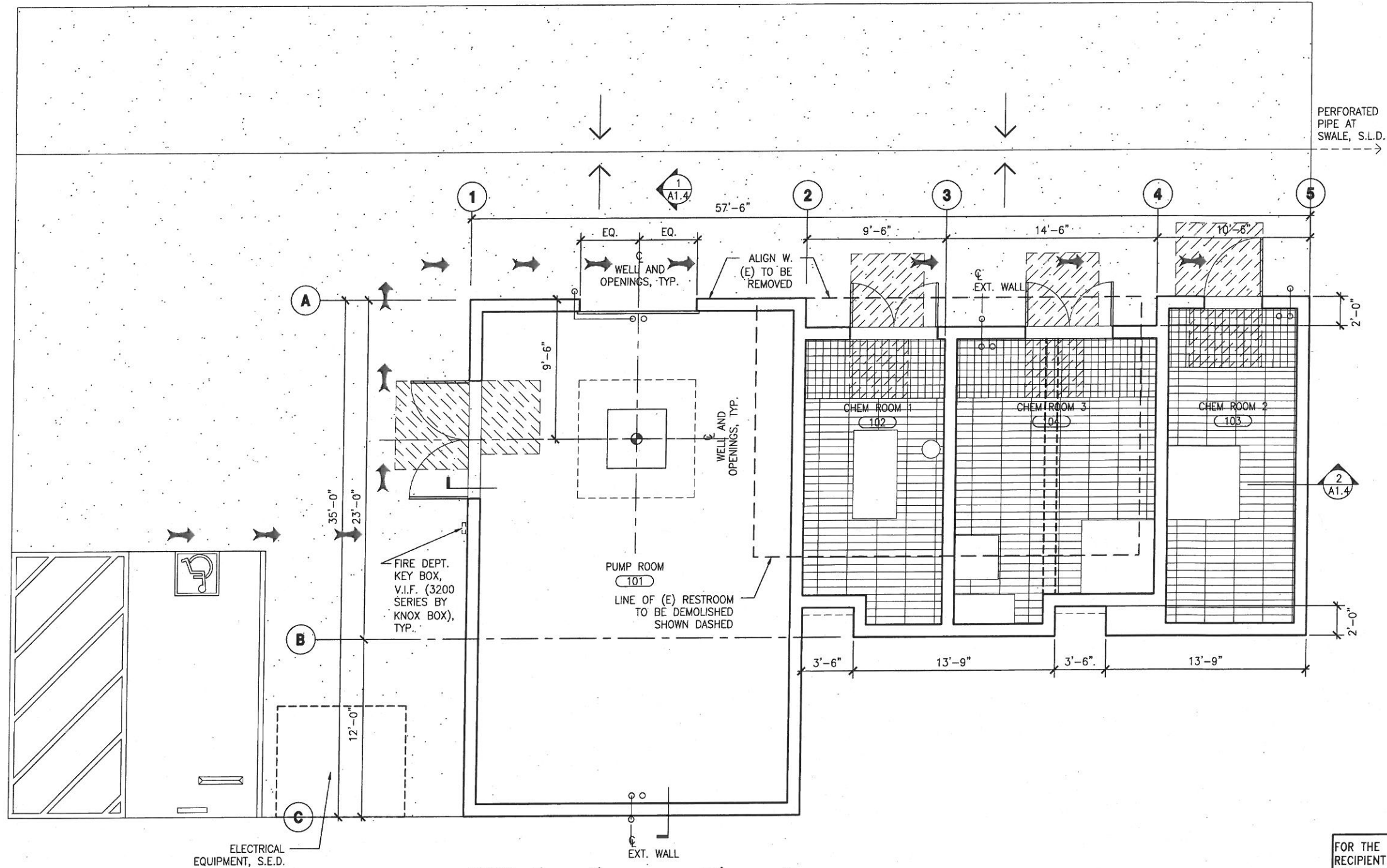


CITY AND COUNTY OF SAN FRANCISCO DEPARTMENT OF PUBLIC WORKS BUILDING DESIGN & CONSTRUCTION			
SECTION MANAGER P. WONG	DRAWN M. JOE/I. CEJA		
DEPUTY BUREAU MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON		
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON		
NO.	DATE	DESCRIPTION	BY
REVISIONS			

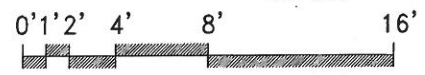
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CONTRACT NO. WD-2668			
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REGIONAL GROUNDWATER STORAGE AND RECOVERY			
LAKE MERCED GOLF CLUB, DALY CITY LOCATION CUP-3A SITE PLAN			
CHECKED / APPROVED	DRAWN	SCALE AS SHOWN	
SECTION MANAGER	DESIGNED	DATE AUG 2014	
APPROVED	APPROVED		
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	PLAN NO. A-1.0	REVISION NO. E-XXXX

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



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



PERFORATED PIPE AT SWALE, S.L.D. →

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. 1.8% MAX CROSS SLOPE IN EACH DIRECTION - DRAIN AWAY FROM DOOR

GENERAL NOTES:

1. CONTRACTOR SHALL VERIFY LOCATION OF ALL (E) UTILITY LINES BEFORE COMMENCEMENT OF WORK.
2. CONTRACTOR SHALL EXCAVATE, TRENCH / SHORE AND BACKFILL ALL (N) UTILITY INSTALLATIONS.
3. REFER TO STRUCTURAL & LANDSCAPE PLANS FOR SPOT ELEVATION DETAILS
4. SEE LANDSCAPE DRAWINGS FOR SITE & DEMOLITION WORK
5. SEE CIVIL DRAWINGS FOR SITE GRADING AND DRAINAGE.
6. CHEMICAL CONTAINMENT (BELOW GRATING) - 1% SLOPE DOWN TO LOWPOINT "LP"

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

REGIONAL GROUNDWATER STORAGE AND RECOVERY
LAKE MERCED GOLF CLUB, DALY CITY
LOCATION CUP-3A
FLOOR PLAN

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

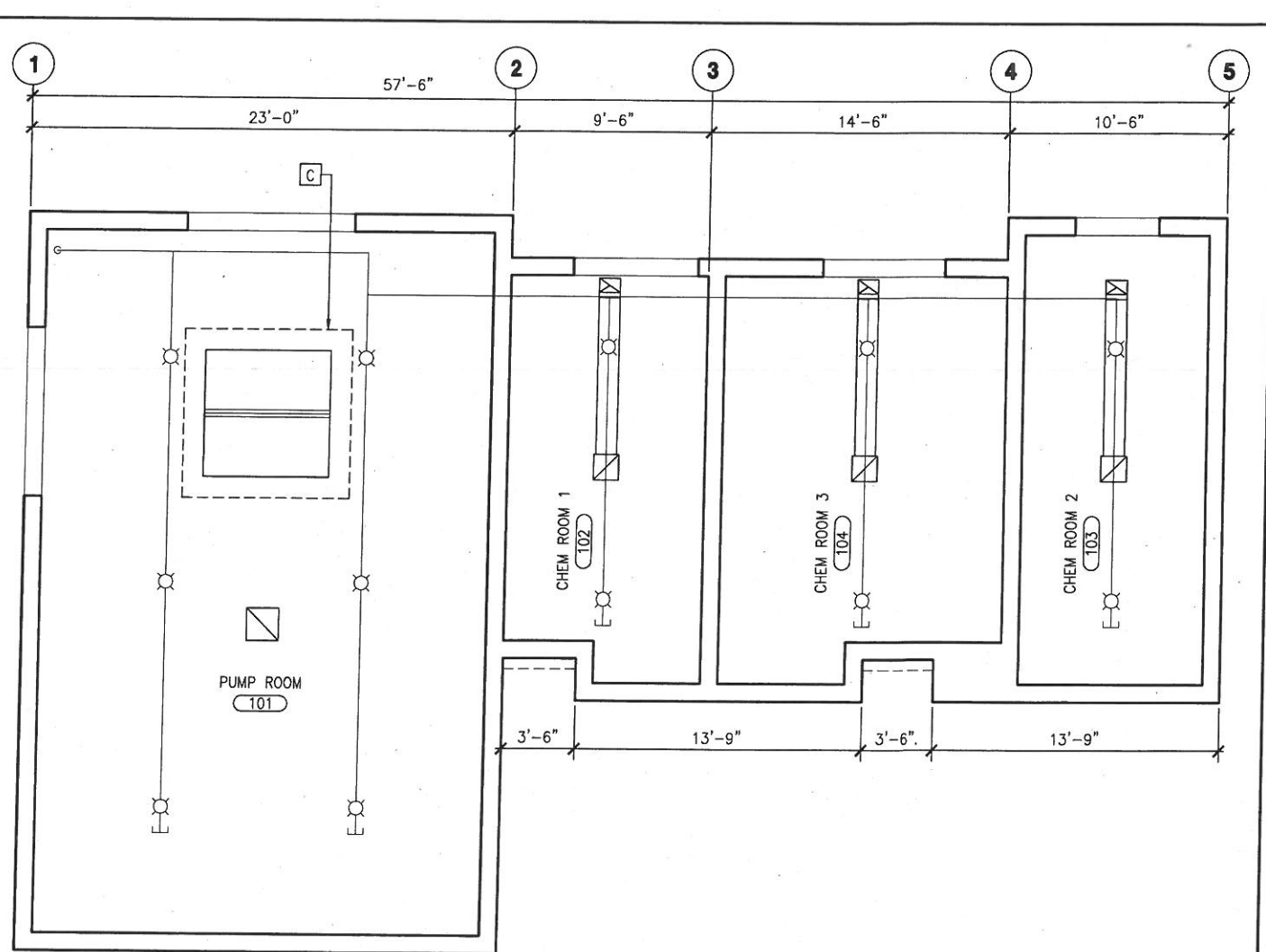
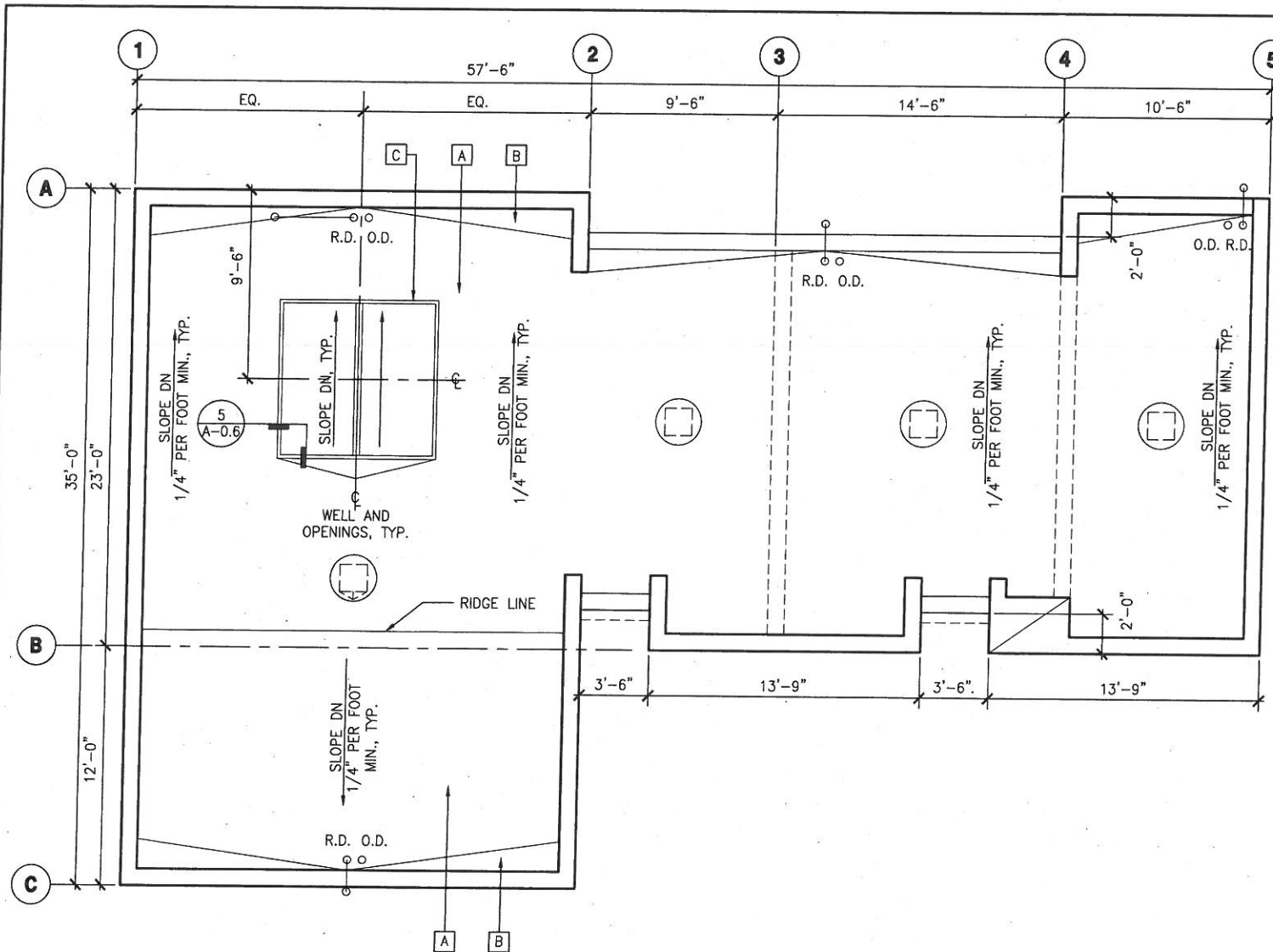


CITY AND COUNTY OF SAN FRANCISCO
DEPARTMENT OF PUBLIC WORKS
BUILDING DESIGN & CONSTRUCTION

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DEPUTY BUREAU MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON
NO. DATE DESCRIPTION BY APP'D	
REVISIONS	

CHECKED / APPROVED	DRAWN	SCALE AS SHOWN
SECTION MANAGER	DESIGNED	DATE AUG 2014
APPROVED	APPROVED	
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	
SHEET	FLAT NO.	DRAWING NO.
	A-1.1	XXXX
		REVISION NO.

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



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

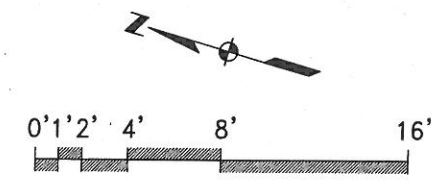
2 REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"

SHEET NOTES:

- A** 4-PLY SBS ROOFING SYSTEM AND TAPERED INSULATION OVER ROOF DECK
- B** CRICKET, TYP.
- C** 8'X8' REMOVABLE MODULAR SKYLIGHT BEYOND SHOWN DASHED, AND REMOVABLE SECURITY GRILL BELOW, CENTERED ABOVE WELL, TYP. SEE SHT. A-0.6

LEGEND:

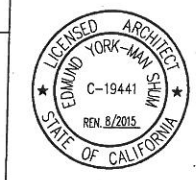
- TANKS, CONCRETE CURBS, AND EQUIPMENT BELOW SHOWN DASHED, TYP.
- IN-GROUND FLOOD LIGHT, TYP.
- CEILING MOUNTED LIGHT FIXTURE, S.E.D., TYP.
- WALL MOUNTED RECESSED LIGHT, TYP.
- WALL MOUNTED LIGHT FIXTURE, S.E.D., TYP.
- R.D. O.D. ROOF DRAIN AND OVERFLOW DRAIN, TYP.
- MECHANICAL EXHAUST, S.M.D., TYP.
- SPRINKLER HEAD AND PIPING, S.M.D., TYP.



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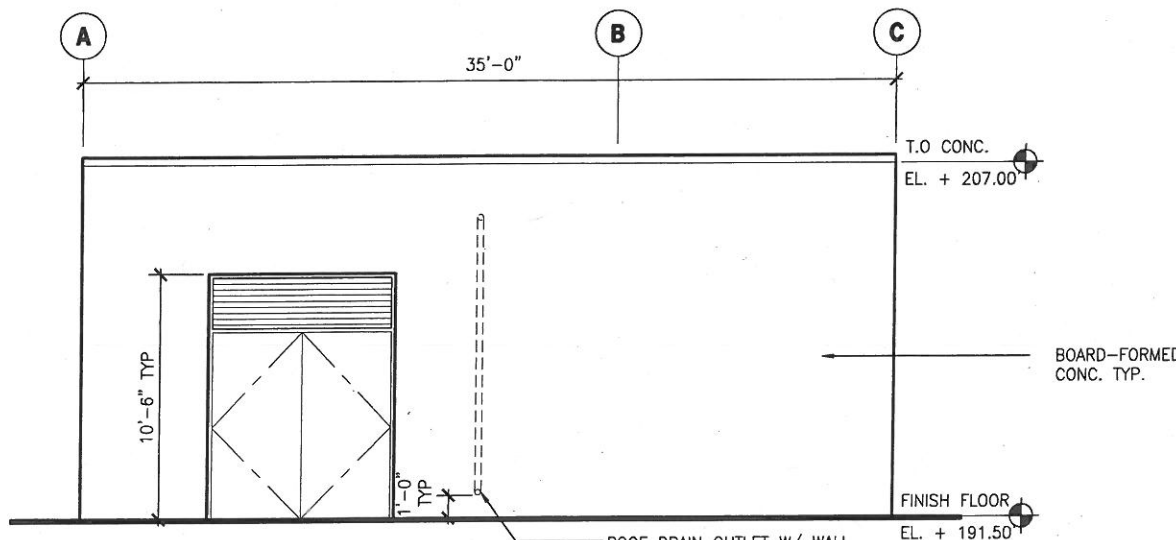
CONTRACT NO. WD-2668	
CITY AND COUNTY OF SAN FRANCISCO PUBLIC UTILITIES COMMISSION INFRASTRUCTURE DIVISION ENGINEERING MANAGEMENT BUREAU	
REGIONAL GROUNDWATER STORAGE AND RECOVERY	
LAKE MERCED GOLF CLUB, DALY CITY LOCATION CUP-3A ROOF AND REFLECTED CEILING PLANS	
CHECKED / APPROVED	DRAWN
SECTION MANAGER	DESIGNED
APPROVED	APPROVED
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION
SHEET	PLANNING NO.
A-1.2	XXXX
REVISIONS	REVISION NO.

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DEPUTY BUREAU MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON
NO.	DATE
DESCRIPTION	BY
APPROVED	APPROVED

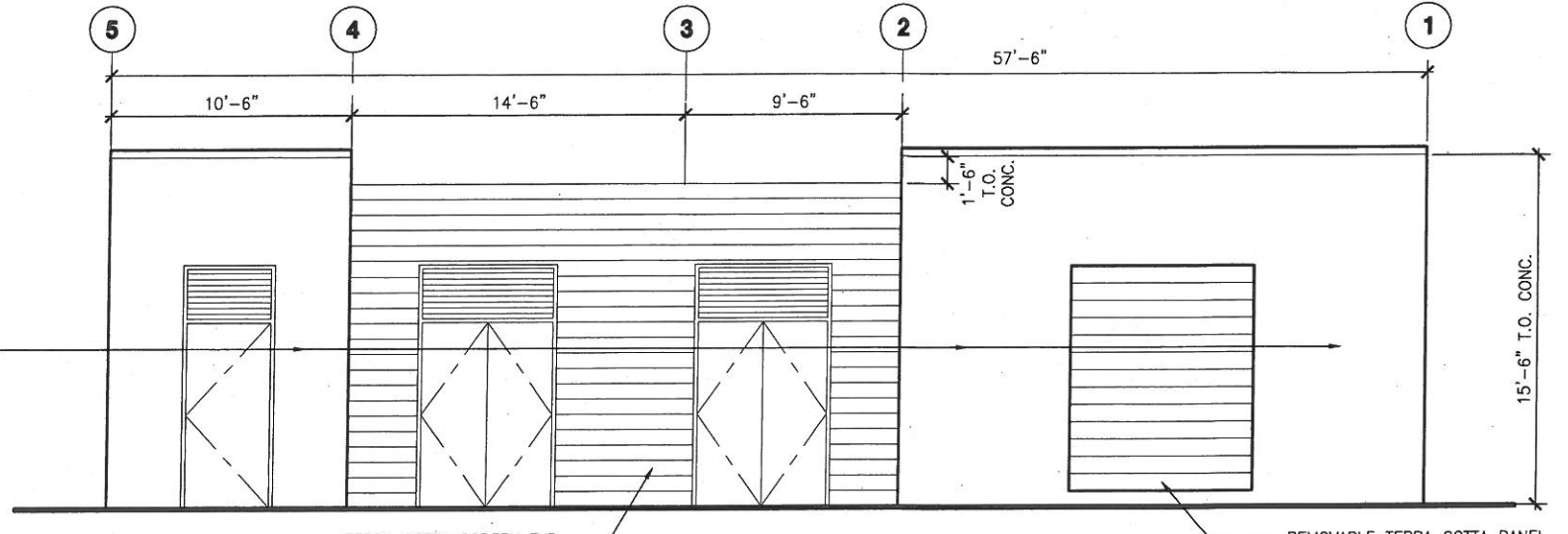


REFERENCES
GATE BOOK PAGES, PLANS, SURVEY NOTES, ETC. USED
GATE BOOK PAGES NO.

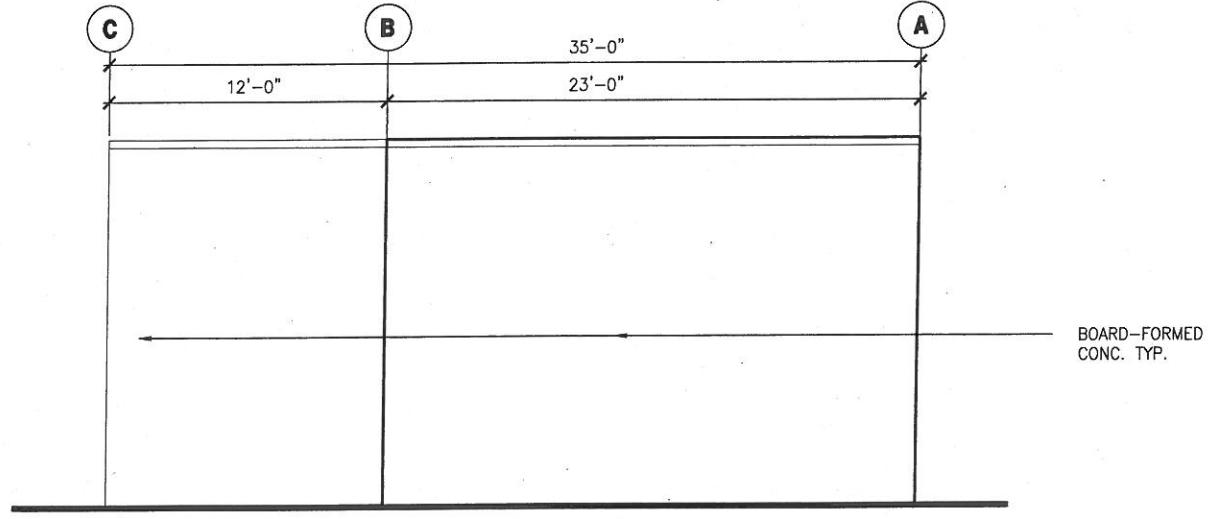
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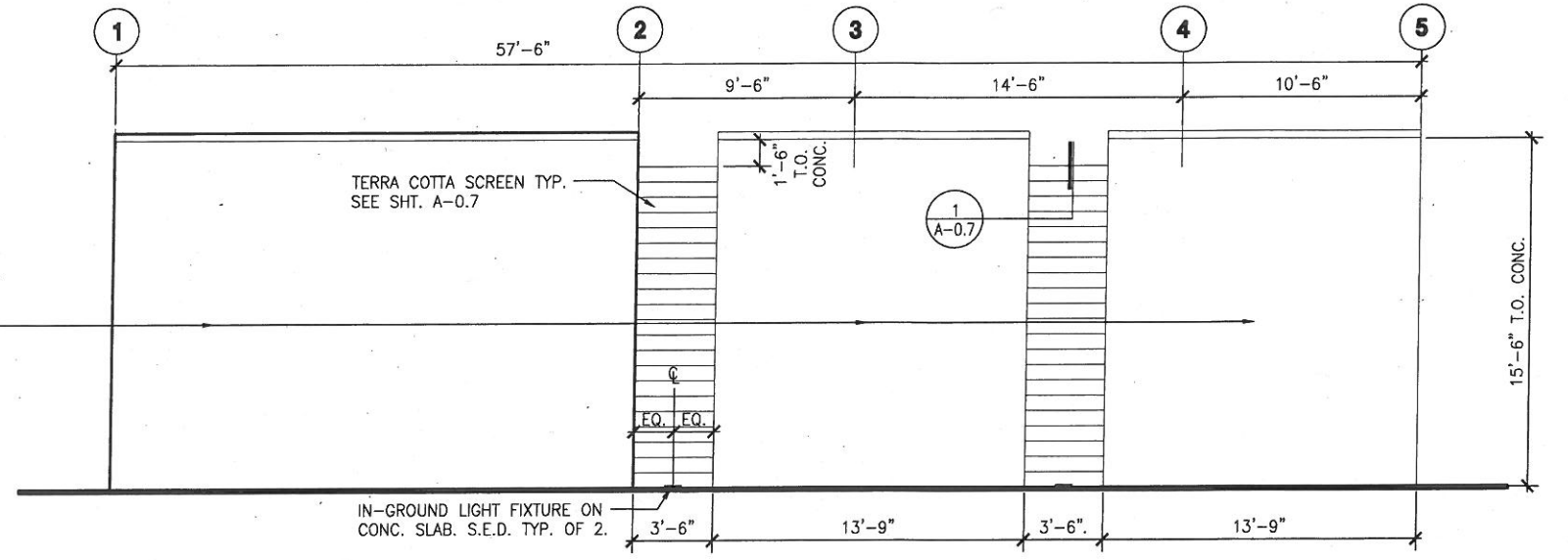
1 NORTH ELEVATION
SCALE: 1/4" = 1'-0"



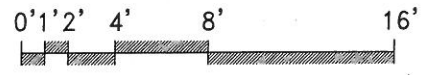
2 EAST ELEVATION
SCALE: 1/4" = 1'-0"



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



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



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

REGIONAL GROUNDWATER STORAGE AND RECOVERY
LAKE MERCED GOLF CLUB, DALY CITY
LOCATION CUP-3A
ELEVATIONS

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

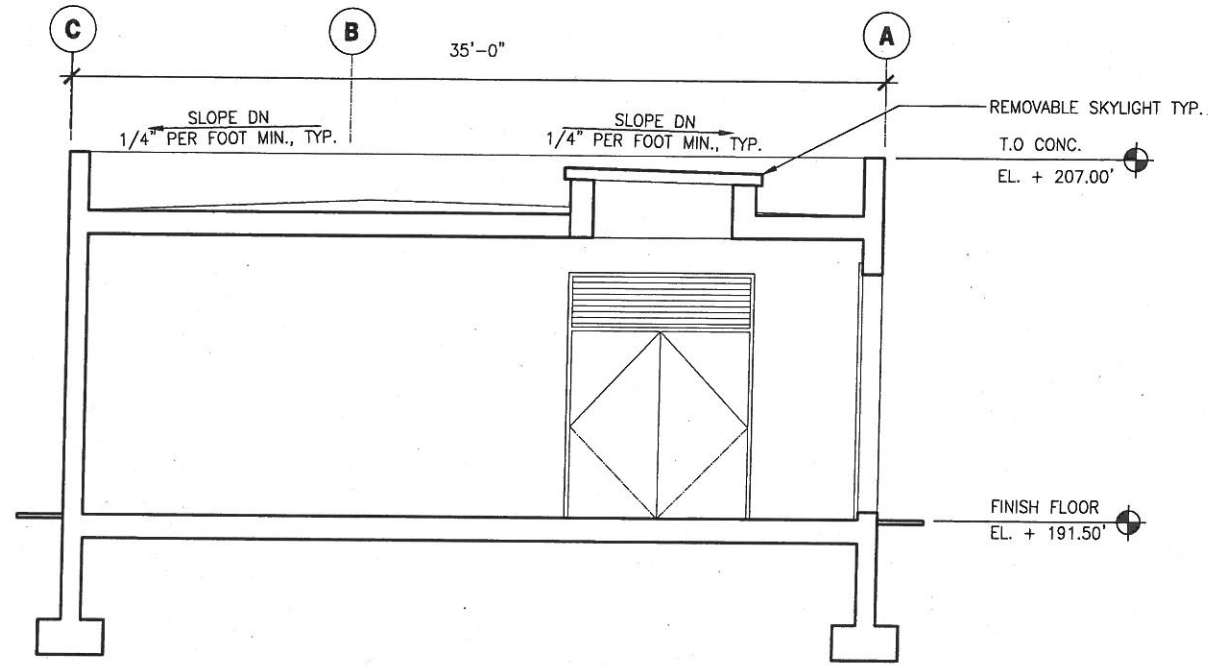
SECTION MANAGER P. WONG	DRAWN M. JOE/I. CEJA
DEPUTY BUREAU MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON

NO.	DATE	DESCRIPTION	BY	APP'D
REVISIONS				

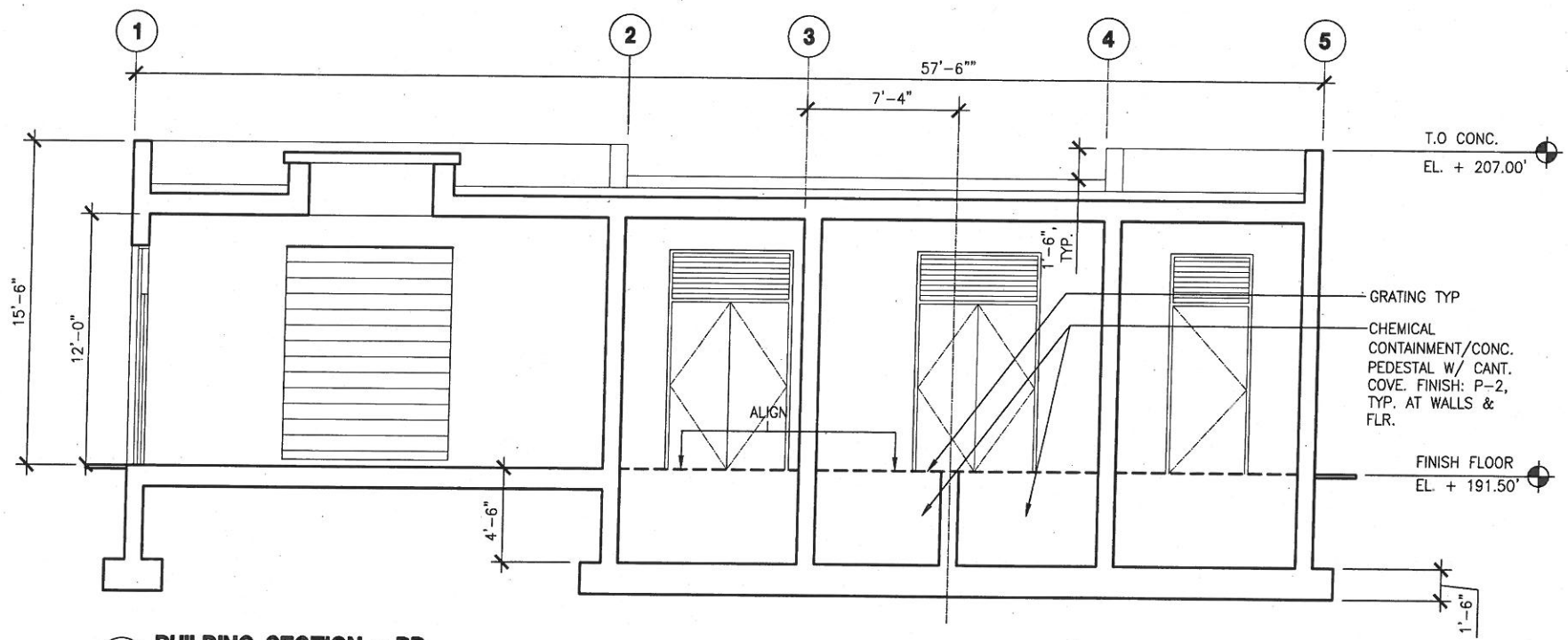
CHECKED / APPROVED	DRAWN	SCALE AS SHOWN
SECTION MANAGER	DESIGNED	DATE AUG 2014
APPROVED	APPROVED	

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SHEET A-1.3	DRAWING NO. E-XXXX
PLAN NO.	REVISION NO.

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



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



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

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

REGIONAL GROUNDWATER STORAGE AND RECOVERY		SCALE AS SHOWN
LAKE MERCED GOLF CLUB, DALY CITY LOCATION CUP-3A		DATE
BUILDING SECTIONS		AUG 2014
CHECKED / APPROVED	DRAWN	SCALE
SECTION MANAGER	DESIGNED	DATE
APPROVED	APPROVED	
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	
SHEET	PLAN NO.	DRAWING NO.
	A-1.4	E-XXXX

REFERENCES
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GATE BOOK PAGES NO.



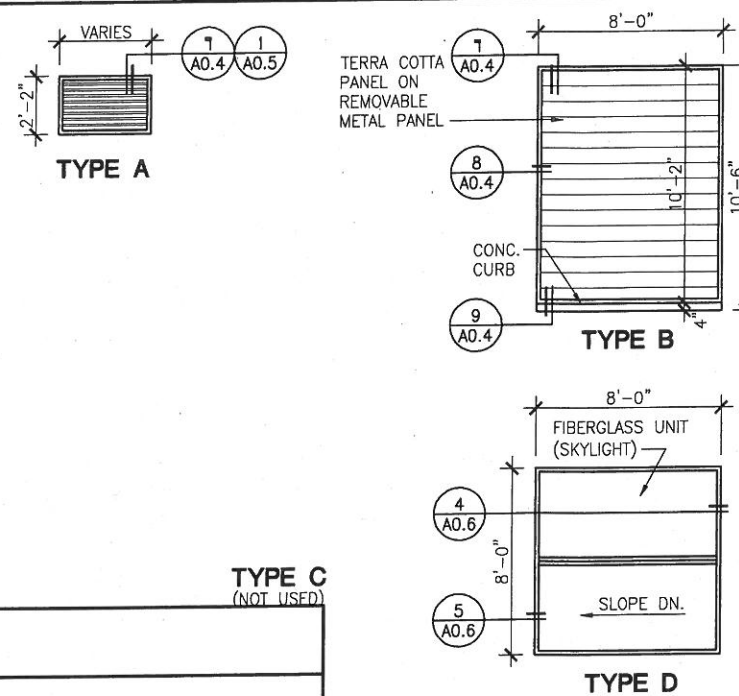
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OPENING SCHEDULE

BUILDING	OPENING NO.	OPENING		FRAME					COMMENTS				
		LOCATION	TYPE	OPENING		DETAIL							
				WIDTH	HEIGHT	HEAD	JAMB	SILL		MATERIAL	FINISH	GLASS TYPE	
PUMP BUILDING	1	PUMP ROOM	A	E	8'-0"	2'-2"	7/A-0.4	2/A-0.4	9/A-0.4	GHM	P-4	-	
	2	CHEMICAL ROOM #1	A	E	6'-0"	2'-2"	1/A-0.5	2/A-0.4	1/A-0.5	GHM	P-4	-	
	3	CHEMICAL ROOM #2	A	E	6'-0"	2'-2"	1/A-0.5	2/A-0.4	1/A-0.5	GHM	P-4	-	
	4	CHEMICAL ROOM #3	A	E	6'-0"	2'-2"	1/A-0.5	2/A-0.4	1/A-0.5	GHM	P-4	-	
	5	PUMP ROOM	B	E	8'-0"	10'-2"	7/A-0.4	8/A-0.4	9/A-0.4	GHM	P-4	-	REMOVABLE TERRA COTTA PANEL W/ SECURITY GRILL. SEE A-0.4
	6	PUMP ROOM	D	E	8'-0"	8'-0"	-	-	-	-	P-4	-	REMOVABLE FIBERGLASS SKYLIGHT AND GALV. METAL SECURITY GRILL BELOW. SEE 4 & 5/A-0.6

OPENING TYPES



DOOR TYPES

TYPE A
(NOT USED)

TYPE B
(NOT USED)

TYPE C
FLUSH

TYPE D
FLUSH

DOOR SCHEDULE

DOOR NO.	LOCATION	DOOR OPENING	DOOR					FRAME		DETAIL			REMARKS				
			E = EXT. I = INT.	WIDTH & HEIGHT	THICKNESS	DOOR TYPE	DOOR CONSTRUCTION	DOOR FINISH	GLASS	FRAME CONSTRUCTION	FRAME FINISH	HEAD		JAMB	THRESHOLD		
1	101	PUMP ROOM	E, PR	8'-0" X 8'-0"	1 3/4"	D	GHM	P-4	-	GHM	-	1/A-0.5 SIM.	3/A-0.4	4/A-0.4	-	3	NFPA HAZ. MAT. DIAMOND SIGN & ADA SIGN.
2	102	CHEMICAL ROOM #1	E, PR	6'-0" X 8'-0"	1 3/4"	D	GHM	P-4	-	GHM	-	1/A-0.5	3/A-0.5	4/A-0.4	-	4	NFPA HAZ. MAT. DIAMOND SIGN
3	103	CHEMICAL ROOM #2	E, PR	6'-0" X 8'-0"	1 3/4"	D	GHM	P-4	-	GHM	-	1/A-0.5	3/A-0.5	4/A-0.4	-	4	NFPA HAZ. MAT. DIAMOND SIGN
4	104	CHEMICAL ROOM #3	E, PR	6'-0" X 8'-0"	1 3/4"	D	GHM	P-4	-	GHM	-	1/A-0.5	3/A-0.5	4/A-0.4	-	4	NFPA HAZ. MAT. DIAMOND SIGN

DOOR NOTES

- DOORS AND FRAMES TO BE INSTALLED AT LOCATIONS AS SHOWN ON PARTITION PLAN.
- ADJUST CLOSING FORCE OF CLOSER TO 5 LBF OR LESS AT EXTERIOR DOORS.
- VERIFY ALL DOOR OPENINGS AND DIMENSIONS IN FIELD PRIOR TO FABRICATION OF DOORS, DOOR FRAMES AND LOUVERS.
- NOTIFY PUC FOR A PRE-POUR CONDUIT INSPECTION FOR ALL ELECTRICAL DOOR HARDWARE INSTALLATION
- PROVIDE WALL-MOUNTED GALV. METAL NFPA HAZARDOUS MATERIAL SIGN, PREMISES IDENTIFICATION AND KEY BOX PER CODE AND LOCAL FIRE MARSHALL AT ENTRY

ROOM FINISH SCHEDULE

ROOM	FLOOR	WALLS								CEILING		COMMENTS		
		CHEMICAL CONTAINMENT		NORTH		EAST		SOUTH		WEST				
		MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH			
PUMP ROOM		CONC.	P-1	-	-	CONC.	-	CONC.	-	CONC.	-	CONC.	-	
CHEMICAL ROOM #1		CONC.	-	CONC.	P-2	CONC.	-	CONC.	-	CONC.	-	CONC.	-	CONC. COATING REQ. FOR ALL CONC. SURFACES WITHIN CONTAINMENT & TOP/SIDE OF PEDESTAL. TYP.
CHEMICAL ROOM #2		CONC.	-	CONC.	P-2	CONC.	-	CONC.	-	CONC.	-	CONC.	-	SAME AS ABOVE
CHEMICAL ROOM #3		CONC.	-	CONC.	P-2	CONC.	-	CONC.	-	CONC.	-	CONC.	-	SAME AS ABOVE

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

REGIONAL GROUNDWATER
STORAGE AND RECOVERY
LAKE MERCED GOLF CLUB, DALY CITY
LOCATION CUP-3A
OPENING/DOOR/RM FINISH SCHEDULES

P-1 MANUFACTURER: TNEMEC
COLOR: CLEAR
NUMBER: 201/211-213
OTHER: CLEAR (NON-SLIP) CONCRETE FLOOR

P-2 MANUFACTURER: TNEMEC
COLOR: OFF-WHITE
NUMBER: 406 ELASTO SHIELD
OTHER: CHEMICAL CONTAINMENT (WALL & FLOOR)

P-3 MANUFACTURER: TNEMEC
COLOR: BLACK
NUMBER: 750-VUX
OTHER: SEMI-GLOSS MATCH VINYL FENCING

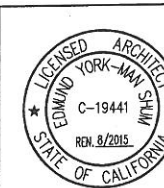
P-4 MANUFACTURER: TNEMEC
COLOR: MATCH ARCHITECT'S SAMPLE
NUMBER: 750 VUX
OTHER: SEMI-GLOSS MATCH METAL PANEL DOOR LOUVER & METAL FRAMES

P-5 MANUFACTURER: TNEMEC
COLOR: OSHA YELLOW
NUMBER: 02SF
OTHER: SEMI-GLOSS METAL BOLLARDS SAFETY WARNING.

P-6 MANUFACTURER: DRYVIT
COLOR: MATCH ARCHITECT'S SAMPLE
NUMBER: 113 'AMARILLO WHITE'
OTHER: MATTE STUCCO, SANDPEBBLE FINE

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

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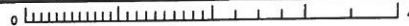
CITY AND COUNTY OF SAN FRANCISCO
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BUILDING DESIGN & CONSTRUCTION

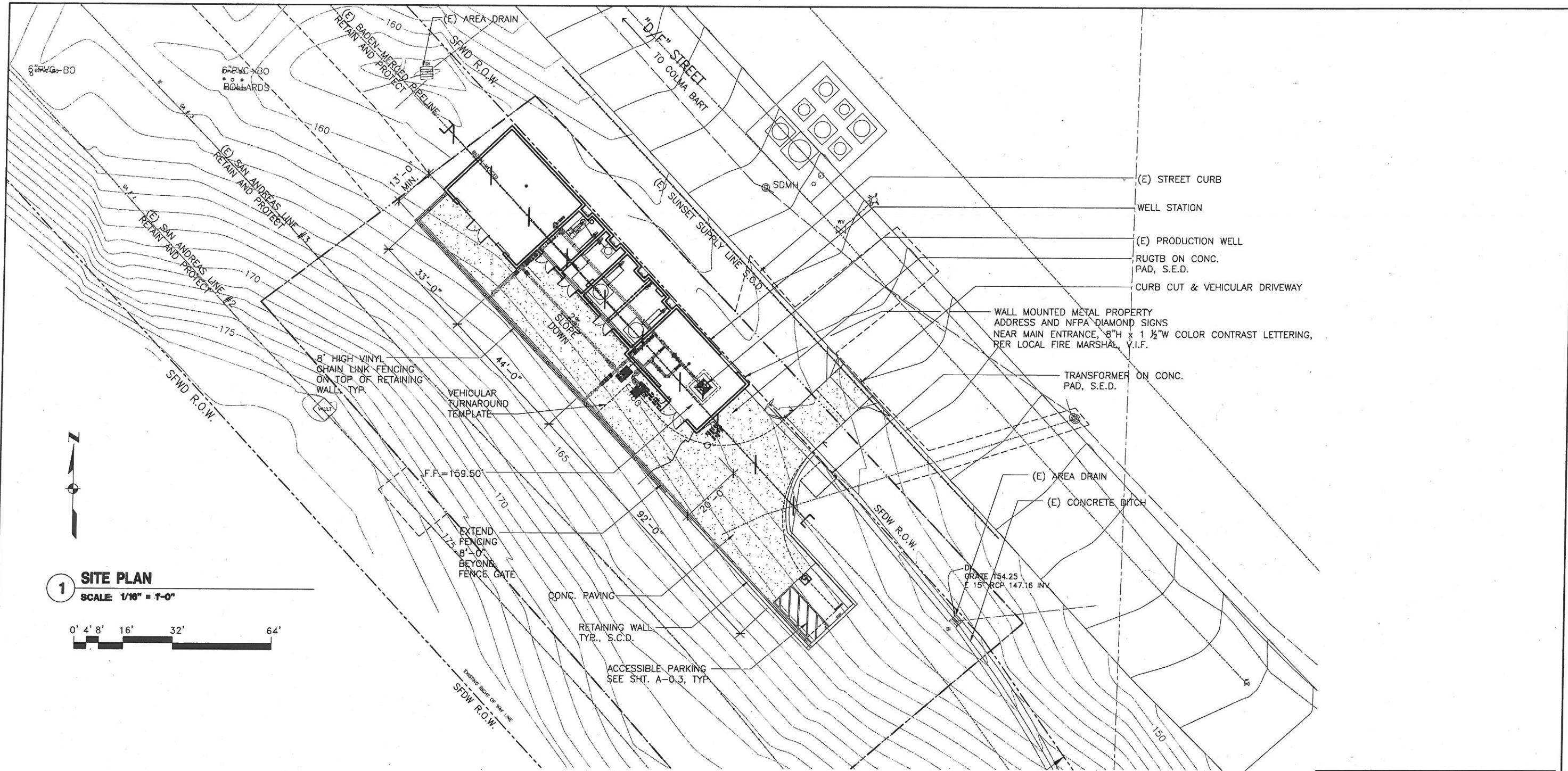
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DEPUTY SECTION MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON

NO.	DATE	DESCRIPTION	BY	APPROVED
REVISIONS				

CHECKED / APPROVED	DRAWN	SCALE
SECTION MANAGER	DESIGNED	AS SHOWN
APPROVED	APPROVED	DATE
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	AUG 2014
SHEET	PLAN NO.	DRAWING NO.
	A-1.5	E-XXXX
		REVISION NO.

PLOT: EXTEND
 SCALE: 1:1
 BORDER:
 22,34
 COLOR: No.
 RED
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 GREEN
 CYAN
 BLUE
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 WHITE
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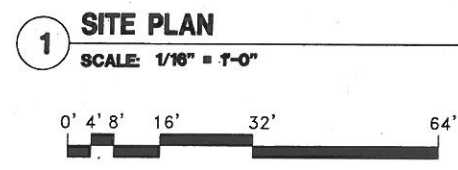
(E) STREET CURB
 WELL STATION
 (E) PRODUCTION WELL
 RUGTB ON CONC.
 PAD, S.E.D.
 CURB CUT & VEHICULAR DRIVEWAY

WALL MOUNTED METAL PROPERTY
 ADDRESS AND NFPA DIAMOND SIGNS
 NEAR MAIN ENTRANCE, 8"H x 1 1/2"W COLOR CONTRAST LETTERING,
 PER LOCAL FIRE MARSHAL, V.I.F.

TRANSFORMER ON CONC.
 PAD, S.E.D.

(E) AREA DRAIN
 (E) CONCRETE DITCH

CONC. PAVING
 RETAINING WALL
 TYR., S.C.D.
 ACCESSIBLE PARKING
 SEE SHT. A-0.3, TYP.



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

GENERAL NOTES:

1. CONTRACTOR SHALL VERIFY LOCATION OF ALL (E) UTILITY LINES BEFORE COMMENCEMENT OF WORK.
2. CONTRACTOR SHALL EXCAVATE, TRENCH / SHORE AND BACKFILL ALL (N) UTILITY INSTALLATIONS.
3. REFER TO STRUCTURAL & LANDSCAPE PLANS FOR SPOT ELEVATION DETAILS
4. SEE LANDSCAPE DRAWINGS FOR SITE & DEMOLITION WORK
5. SEE CIVIL DRAWINGS FOR SITE GRADING AND DRAINAGE, TYP.

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

REGIONAL GROUNDWATER
 STORAGE AND RECOVERY

ROW AT COLMA BART, DALY CITY
 LOCATION CUP-11A
SITE PLAN

CHECKED / APPROVED	DRAWN	SCALE
SECTION MANAGER	DESIGNED	AS SHOWN
APPROVED	APPROVED	DATE
		AUG 2014
MANAGER, ENGINEERING MANAGEMENT BUREAU		MANAGER, CITY DISTRIBUTION DIVISION
SHEET	PLAN NO.	DRAWING NO.
	A-6.0	E-XXXX
		REVISION NO.

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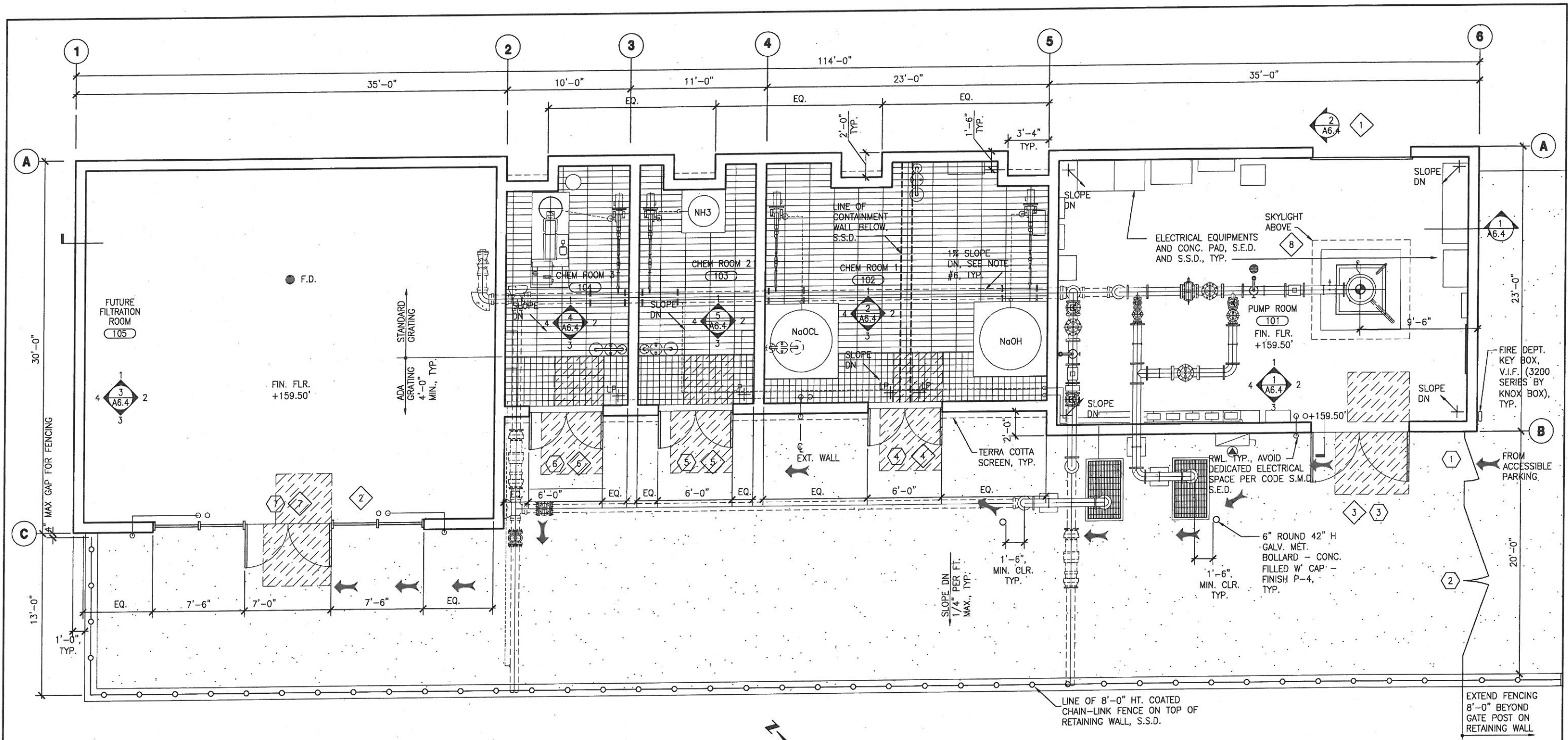
GATE BOOK PAGES
 NO.



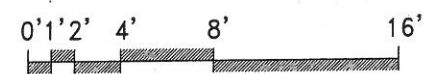
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DEPARTMENT OF PUBLIC WORKS
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SECTION MANAGER P. WONG	DRAWN M. JOE I. CEJA
DEPUTY BUREAU MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON
NO.	DATE
DESCRIPTION	BY
APPROVED	APPROVED
REVISIONS	

PLOT: EXTEND
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 22,34
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 RED
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 GRAY
 9
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 100
 210



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



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. 1.8% MAX CROSS SLOPE IN EACH DIRECTION - DRAIN AWAY FROM DOOR

GENERAL NOTES:

1. CONTRACTOR SHALL VERIFY LOCATION FOR ALL (E) UTILITY LINES. CONTRACTOR SHALL 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 OVERLOOK ALONG LAKE MERCED BLVD.
5. SEE CIVIL DRAWINGS FOR SITE GRADING AND DRAINAGE, TYP.
6. CHEMICAL CONTAINMENT (BELOW GRATING) - 1% SLOPE DOWN TO LOWPOINT "LP"

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ENGINEERING MANAGEMENT BUREAU

REGIONAL GROUNDWATER
STORAGE AND RECOVERY
ROW AT COLMA BART, DALY CITY
LOCATION CUP-11A
FLOOR PLAN

CITY AND COUNTY OF SAN FRANCISCO DEPARTMENT OF PUBLIC WORKS BUILDING DESIGN & CONSTRUCTION	
SECTION MANAGER P. WONG	DRAWN M. JOE/I. CEJA
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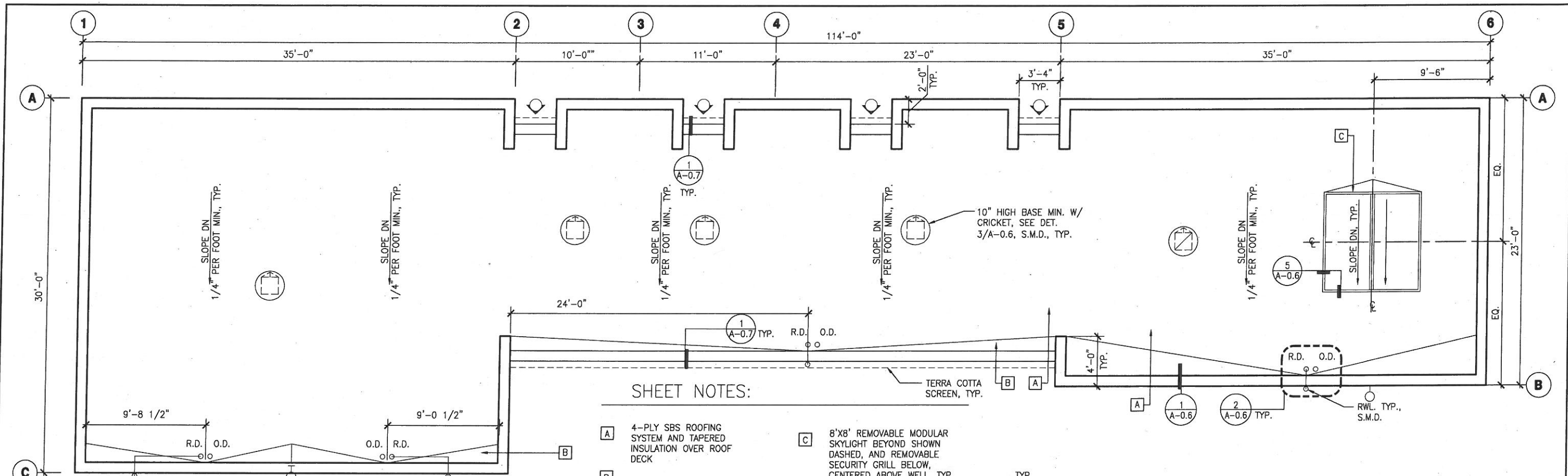


REFERENCES
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SURVEY NOTES, ETC. USED

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SECTION MANAGER	DESIGNED	AS SHOWN
APPROVED	CHECKED	DATE
		AUG 2014
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SHEET	PLAN NO.	DRAWING NO.
	A-6.1	E-XXXX
		REVISION NO.

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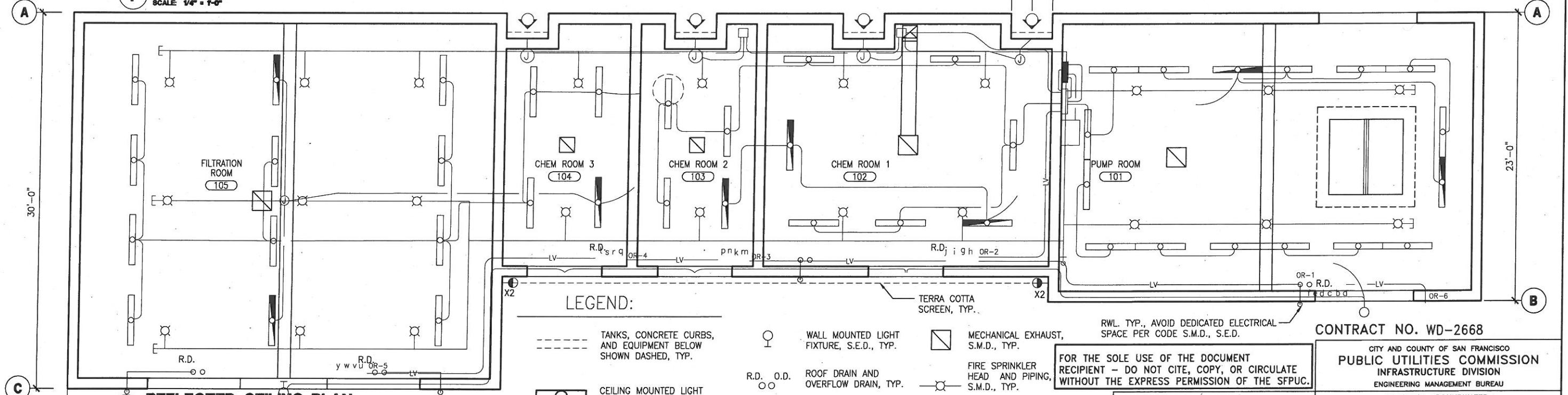
1 ROOF PLAN
SCALE 1/4" = 1'-0"

SHEET NOTES:

A 4-PLY SBS ROOFING SYSTEM AND TAPERED INSULATION OVER ROOF DECK

B CRICKET, TYP.

C 8'X8' REMOVABLE MODULAR SKYLIGHT BEYOND SHOWN DASHED, AND REMOVABLE SECURITY GRILL BELOW, CENTERED ABOVE WELL, TYP. SEE SHT. A-0.6



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

LEGEND:

--- TANKS, CONCRETE CURBS, AND EQUIPMENT BELOW SHOWN DASHED, TYP.

○ CEILING MOUNTED LIGHT FIXTURE, S.E.D., TYP.

◇ IN-GROUND FLOOD LIGHT, TYP.

○ WALL MOUNTED RECESSED LIGHT, TYP.

○ WALL MOUNTED LIGHT FIXTURE, S.E.D., TYP.

○ ROOF DRAIN AND OVERFLOW DRAIN, TYP.

◇ MECHANICAL EXHAUST, S.M.D., TYP.

○ FIRE SPRINKLER HEAD AND PIPING, S.M.D., TYP.

RWL, TYP., AVOID DEDICATED ELECTRICAL SPACE PER CODE S.M.D., S.E.D.

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INFRASTRUCTURE DIVISION
ENGINEERING MANAGEMENT BUREAU

REGIONAL GROUNDWATER STORAGE AND RECOVERY
ROW AT COLMA BART, DALY CITY
LOCATION CUP-11A
ROOF AND REFLECTED CEILING PLANS

SECTION MANAGER P. WONG	DRAWN M. JOE/I. CEJA	CHECKED / APPROVED	DRAWN	SCALE AS SHOWN
DEPUTY BUREAU MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON	SECTION MANAGER	DESIGNED	DATE AUG 2014
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON	APPROVED	APPROVED	

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MANAGER, CITY DISTRIBUTION DIVISION

NO. DATE DESCRIPTION BY APP'D

REVISIONS

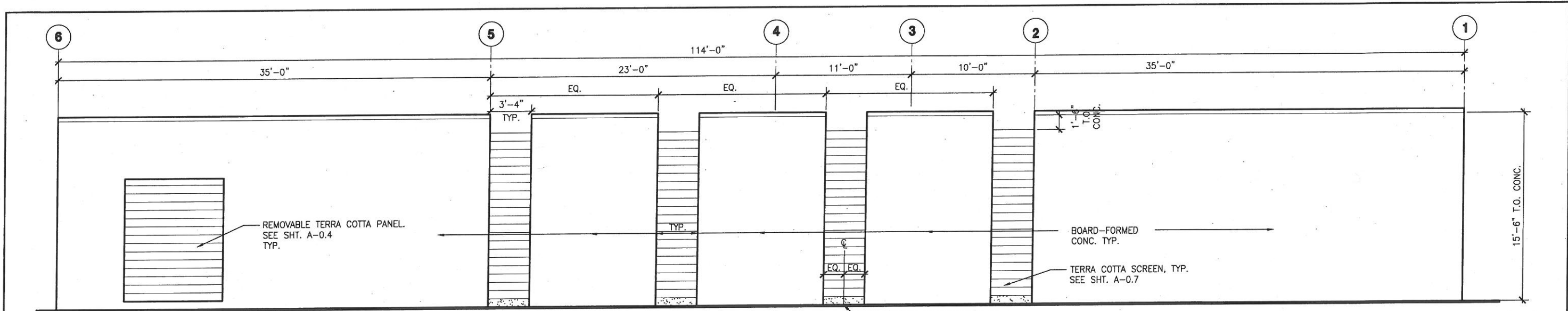
PLAN NO. **A-6.2**
DRAWING NO. **E-XXXX**
REVISION NO.

REFERENCES
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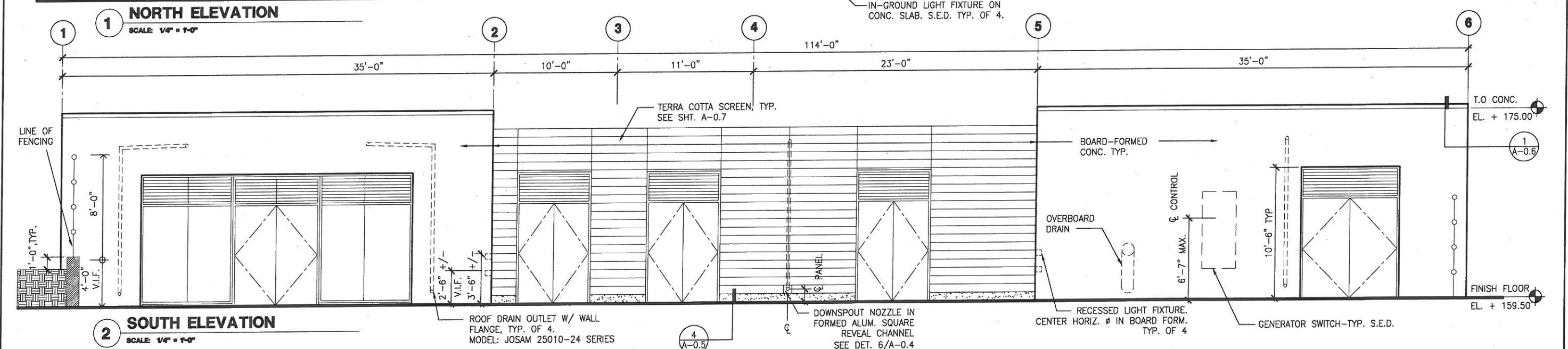
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C-19441
REN. 8/2015

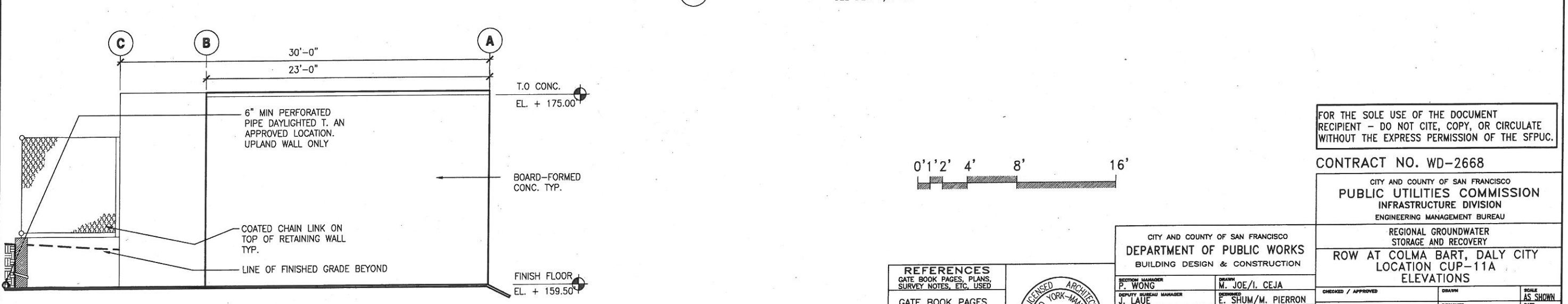
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1 NORTH ELEVATION
SCALE 1/4" = 1'-0"



2 SOUTH ELEVATION
SCALE 1/4" = 1'-0"



3 EAST ELEVATION
SCALE 1/4" = 1'-0"

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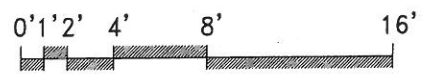
CITY AND COUNTY OF SAN FRANCISCO
PUBLIC UTILITIES COMMISSION
INFRASTRUCTURE DIVISION
ENGINEERING MANAGEMENT BUREAU

REGIONAL GROUNDWATER
STORAGE AND RECOVERY
ROW AT COLMA BART, DALY CITY
LOCATION CUP-11A
ELEVATIONS

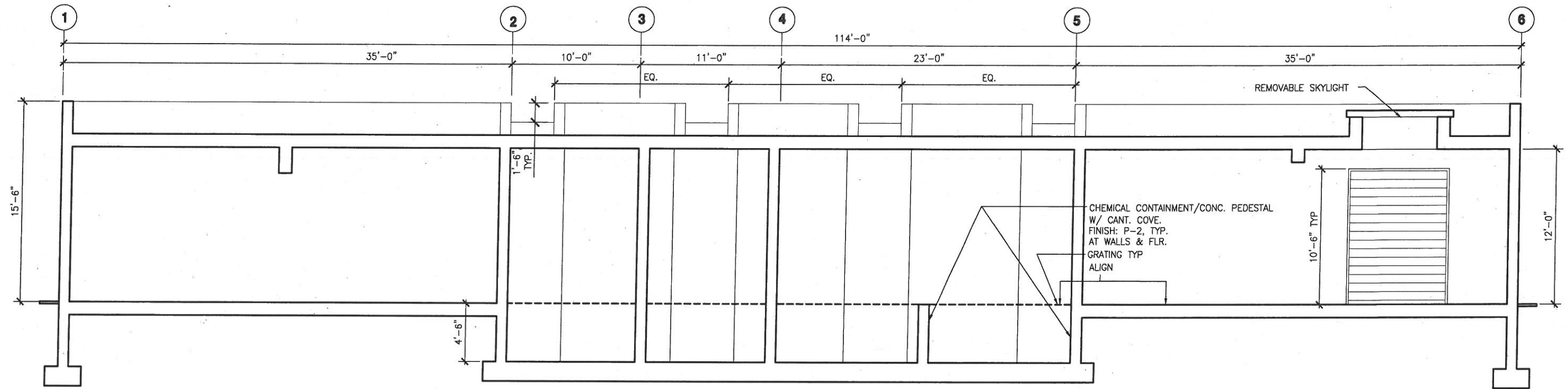
SECTION MANAGER P. WONG	DRAWN M. JOE/I. CEJA	CHECKED / APPROVED	DRAWN	SCALE AS SHOWN
DEPUTY BUREAU MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON	SECTION MANAGER	DESIGNED	DATE AUG 2014
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON	APPROVED	APPROVED	
MANAGER, ENGINEERING MANAGEMENT BUREAU		MANAGER, CITY DISTRIBUTION DIVISION		
NO.	DATE	DESCRIPTION	BY	APPR'D
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SHEET		PLAN NO.	DRAWING NO.	REVISION NO.
		A-6.3	E-XXXX	

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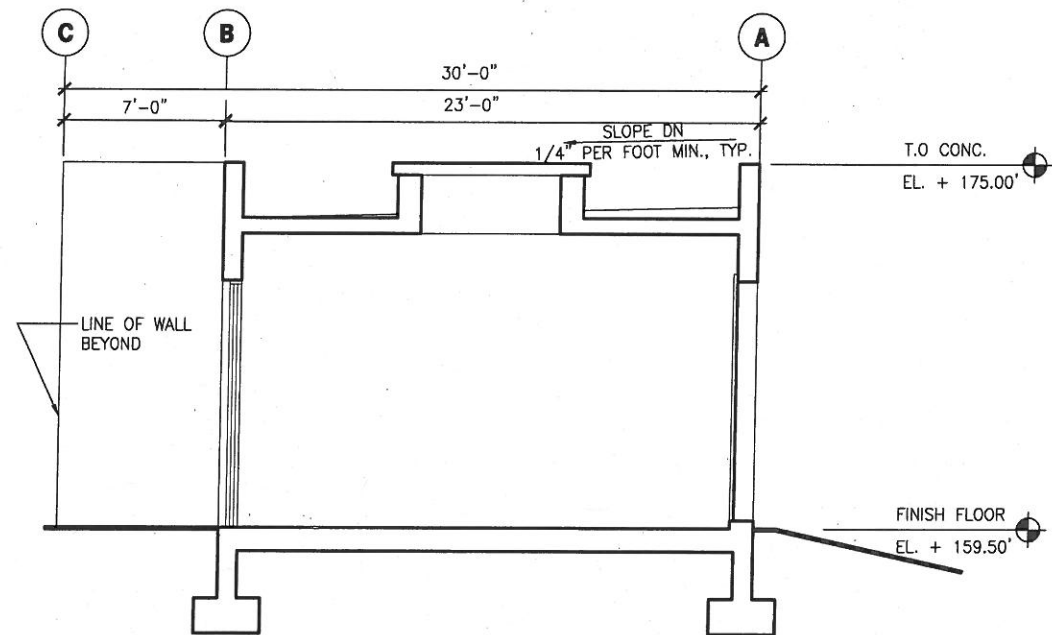
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1 BUILDING SECTION - AA
SCALE: 1/4" = 1'-0"



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

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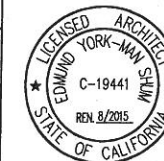
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CITY AND COUNTY OF SAN FRANCISCO
PUBLIC UTILITIES COMMISSION
INFRASTRUCTURE DIVISION
ENGINEERING MANAGEMENT BUREAU

REGIONAL GROUNDWATER
STORAGE AND RECOVERY
ROW AT COLMA BART, DALY CITY
LOCATION CUP-11A BUILDING
SECTIONS

REFERENCES
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SURVEY NOTES, ETC. USED

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

SECTION MANAGER P. WONG	DRAWN M. JOE/I. CEJA
DEPUTY BUREAU MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON

NO.	DATE	DESCRIPTION	BY	APPR'D
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SECTION MANAGER	DESIGNED	DATE AUG 2014
APPROVED	APPROVED	

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SHEET A-6.4	DRAWING NO. E-XXXX
PLANNING NO.	REVISION NO.

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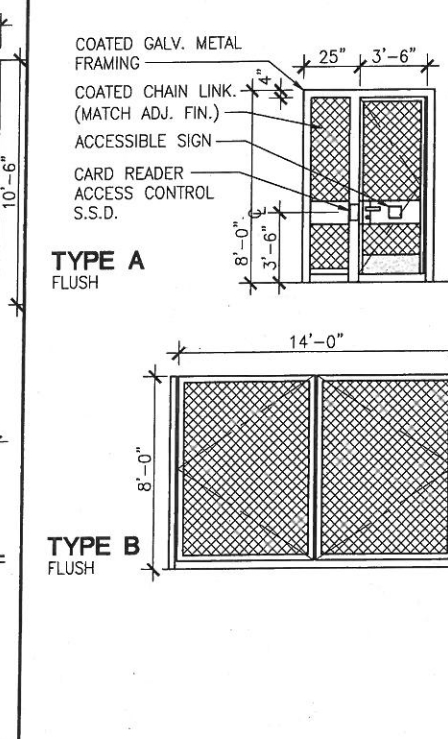
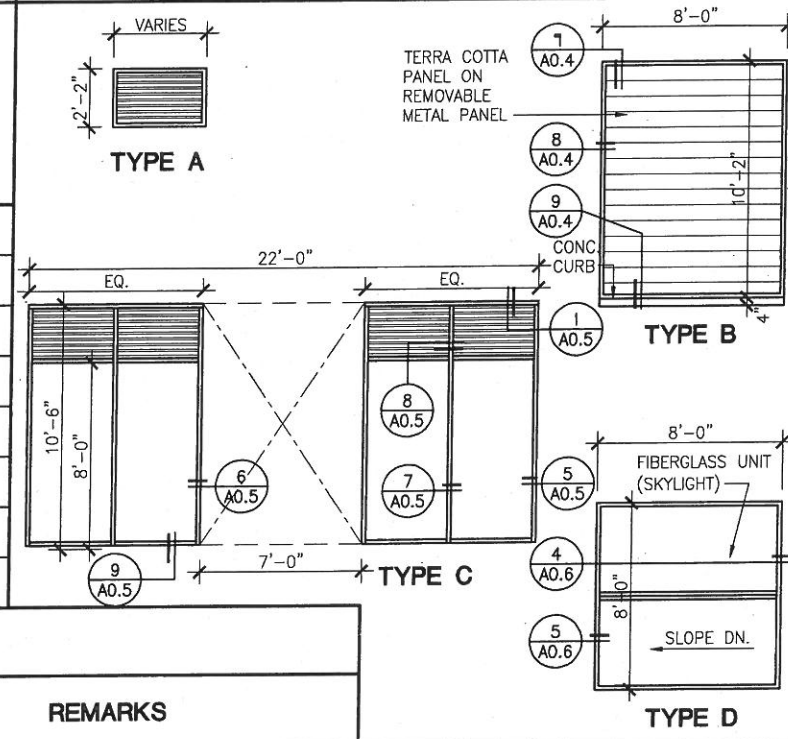


OPENING SCHEDULE

OPENING TYPES

DOOR TYPES

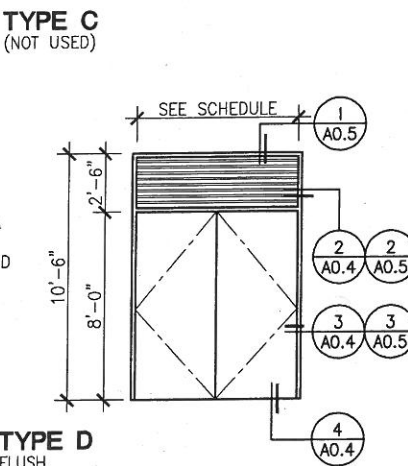
BUILDING	OPENING NO.	OPENING			FRAME							COMMENTS	
		LOCATION	TYPE		OPENING	DETAIL							
			WINDOW/ LOUVER TYPE	E = EXT. I = INT.	WIDTH	HEIGHT	HEAD	JAMB	SILL	MATERIAL	FINISH	GLASS TYPE	
PUMP BUILDING	1	PUMP ROOM	B	E	8'-0"	10'-2"	7/A-0.4	2/A-0.4	8/A-0.4	GHM	P-4	-	REMOVABLE TERRA COTTA PANEL W/ SECURITY GRILL. SEE A-0.4
	2	FILTRATION ROOM	C	E	22'-0"	10'-6"	1/A-0.5	5/A-0.5	9/A-0.5	GHM	P-4	-	INCLUDE DOOR #7
	3	PUMP ROOM	A	E	8'-0"	2'-2"	1/A-0.4	2/A-0.4	1/A-0.4	GHM	P-4	-	
	4	CHEMICAL ROOM #1	A	E	6'-0"	2'-2"	1/A-0.5	2/A-0.5	1/A-0.5	GHM	P-4	-	
	5	CHEMICAL ROOM #2	A	E	6'-0"	2'-2"	1/A-0.5	2/A-0.5	1/A-0.5	GHM	P-4	-	
	6	CHEMICAL ROOM #3	A	E	6'-0"	2'-2"	1/A-0.5	2/A-0.5	1/A-0.5	GHM	P-4	-	
	7	FILTRATION ROOM(FUTURE)	A	E	7'-0"	2'-2"	4/A-0.5	5/A-0.5	9/A-0.5	GHM	P-4	-	
	8	PUMP ROOM	D	E	8'-0"	8'-0"	-	-	-	-	-	-	-



DOOR SCHEDULE

DOOR NO.	LOCATION	DOOR OPENING	DOOR						FRAME		DETAIL			REMARKS		
			E = EXT. I = INT.	WIDTH & HEIGHT	THICKNESS	DOOR TYPE	DOOR CONSTRUCTION	DOOR FINISH	GLASS	FRAME CONSTRUCTION	FRAME FINISH	HEAD	JAMB		THRESHOLD	
1	PEDESTRIAN GATE		E	3'-6" X 8'-0"	-	A	GHM	P-3	-	GHM	-	-	-	-	1	ADA SIGN.
2	VEHICULAR PAIR GATE		E, PR	14'-0" X 8'-0"	-	B	GHM	P-3	-	GHM	-	-	-	-	2	
3	101 PUMP ROOM		E, PR	8'-0" X 8'-0"	1 3/4"	D	GHM	P-4	-	GHM	-	1/A-0.4	3/A-0.4	4/A-0.4	3	NFPA HAZ. MAT. DIAMOND SIGN
4	102 CHEMICAL ROOM #1		E, PR	6'-0" X 8'-0"	1 3/4"	D	GHM	P-4	-	GHM	-	1/A-0.5	3/A-0.5	4/A-0.4	4	NFPA HAZ. MAT. DIAMOND SIGN
5	103 CHEMICAL ROOM #2		E, PR	6'-0" X 8'-0"	1 3/4"	D	GHM	P-4	-	GHM	-	1/A-0.5	3/A-0.5	4/A-0.4	4	NFPA HAZ. MAT. DIAMOND SIGN
6	104 CHEMICAL ROOM #3		E, PR	6'-0" X 8'-0"	1 3/4"	D	GHM	P-4	-	GHM	-	1/A-0.5	3/A-0.5	4/A-0.4	4	NFPA HAZ. MAT. DIAMOND SIGN
7	105 FILTRATION ROOM (FUTURE)		E, PR	7'-0" X 8'-0"	1 3/4"	D	GHM	P-4	-	GHM	-	1/A-0.4	6/A-0.5	4/A-0.4	3	NFPA HAZ. MAT. DIAMOND SIGN

- DOOR NOTES**
- DOORS AND FRAMES TO BE INSTALLED AT LOCATIONS AS SHOWN ON PARTITION PLAN.
 - ADJUST CLOSING FORCE OF CLOSER TO 5 LBF OR LESS AT EXTERIOR DOORS.
 - VERIFY ALL DOOR OPENINGS AND DIMENSIONS IN FIELD PRIOR TO FABRICATION OF DOORS, DOOR FRAMES AND LOUVERS.
 - NOTIFY PUC FOR A PRE-POUR CONDUIT INSPECTION FOR ALL ELECTRICAL DOOR HARDWARE INSTALLATION
 - PROVIDE WALL-MOUNTED GALV. METAL NFPA HAZARDOUS MATERIAL SIGN, PREMISES IDENTIFICATION AND KEY BOX PER CODE AND LOCAL FIRE MARSHALL AT ENTRY



ROOM FINISH SCHEDULE

ROOM	FLOOR	WALLS								CEILING		COMMENTS		
		CHEMICAL CONTAINMENT		NORTH		EAST		SOUTH		WEST				
		MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH			
PUMP ROOM		CONC.	P-1	-	-	CONC.	-	CONC.	-	CONC.	-	CONC.	-	
CHEMICAL ROOM #1		CONC.	-	CONC.	P-2	CONC.	-	CONC.	-	CONC.	-	CONC.	-	CONC. COATING REQ. FOR ALL CONC. SURFACES WITHIN CONTAINMENT & TOP/SIDE OF PEDESTAL TYP. SAME AS ABOVE
CHEMICAL ROOM #2		CONC.	-	CONC.	P-2	CONC.	-	CONC.	-	CONC.	-	CONC.	-	SAME AS ABOVE
CHEMICAL ROOM #3		CONC.	-	CONC.	P-2	CONC.	-	CONC.	-	CONC.	-	CONC.	-	
FILTRATION ROOM (FUTURE)		CONC.	P-1	-	-	CONC.	-	CONC.	-	CONC.	-	CONC.	-	

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

REGIONAL GROUNDWATER STORAGE AND RECOVERY
 ROW AT COLMA BART, DALY CITY
 LOCATION CUP-11A
OPENING/DOOR/RM FINISH SCHEDULES

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

P-1 MANUFACTURER: TNEPEC
 COLOR: CLEAR.
 NUMBER: 201/211-213
 OTHER: CLEAR (NON-SLIP) CONCRETE FLOOR

P-4 MANUFACTURER: TNEPEC
 COLOR: MATCH ARCHITECT'S SAMPLE
 NUMBER: 750 VUX
 OTHER: SEMI-GLOSS MATCH METAL PANEL DOOR LOUVER & METAL FRAMES

P-2 MANUFACTURER: TNEPEC
 COLOR: OFF-WHITE
 NUMBER: 406 ELASTO SHIELD
 OTHER: CHEMICAL CONTAINMENT (WALL & FLOOR)

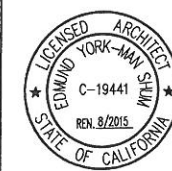
P-5 MANUFACTURER: TNEPEC
 COLOR: OSHA YELLOW
 NUMBER: 02SF
 OTHER: SEMI-GLOSS METAL BOLLARDS SAFETY WARNING.

P-5 MANUFACTURER: TNEPEC
 COLOR: BLACK
 NUMBER: 750-VUX
 OTHER: SEMI-GLOSS MATCH VINYL FENCING

P-6 MANUFACTURER: DRYVIT
 COLOR: MATCH ARCHITECT'S SAMPLE
 NUMBER: 113 'AMARILLO WHITE'
 OTHER: MATTE STUCCO, SANDPEBBLE FINE

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
 DEPUTY SECTION MANAGER: J. LAUE
 CITY ARCHITECT: E. LOPEZ

DRAWN: M. JOE/I. CEJA
 DESIGNED: E. SHUM/M. PIERRON
 CHECKED: E. SHUM/M. PIERRON

NO.	DATE	DESCRIPTION	BY	APP'D
REVISIONS				

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 SECTION MANAGER: [Signature]
 APPROVED: [Signature]

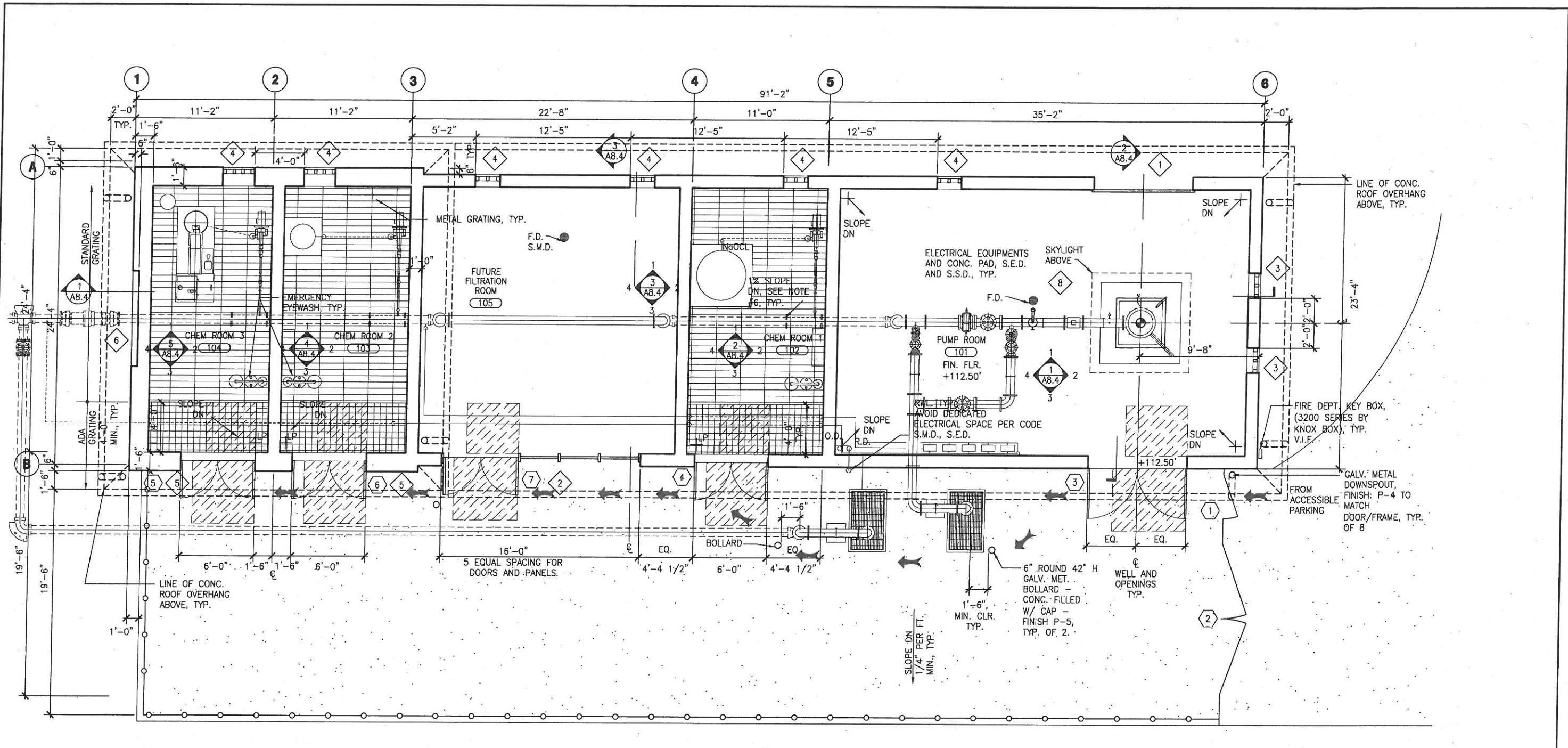
MANAGER, ENGINEERING MANAGEMENT BUREAU
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NO.	DATE	DESCRIPTION	BY	APP'D
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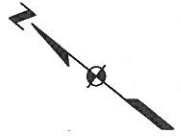
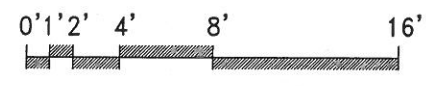
MANAGER, ENGINEERING MANAGEMENT BUREAU
 PLANNING & DESIGN DIVISION

MANAGER, CITY DISTRIBUTION DIVISION

SHEET: A-6.5
 DRAWING NO.: E-XXXX
 REVISION NO.:



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



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. 1.8% MAX CROSS SLOPE IN EACH DIRECTION - DRAIN AWAY FROM DOOR

GENERAL NOTES:

1. CONTRACTOR SHALL VERIFY LOCATION FOR ALL (E) UTILITY LINES. CONTRACTOR SHALL 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 OVERLOOK ALONG LAKE MERCED BLVD.
5. SEE CIVIL DRAWINGS FOR SITE GRADING AND DRAINAGE, TYP.
6. CHEMICAL CONTAINMENT (BELOW GRATING) - 1% SLOPE DOWN TO LOWPOINT "LP"

REFERENCES
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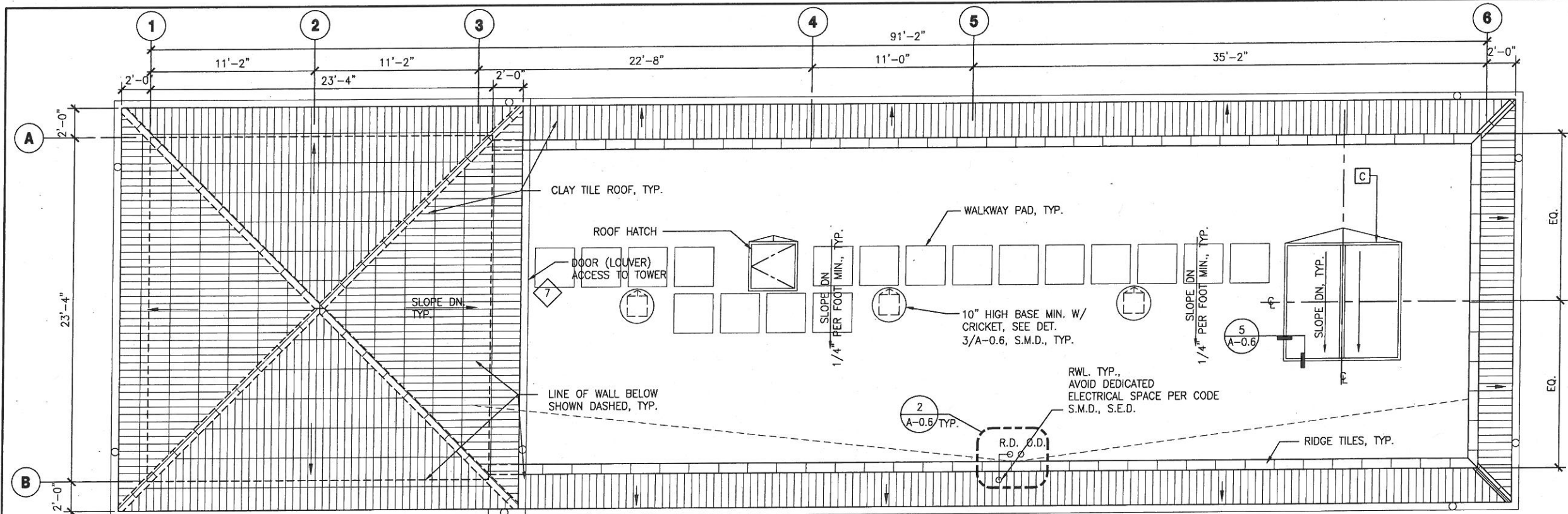


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SECTION MANAGER P. WONG	DRAWN M. JOE/I. CEJA			
DEPUTY BUREAU MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON			
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON			
REVISIONS				
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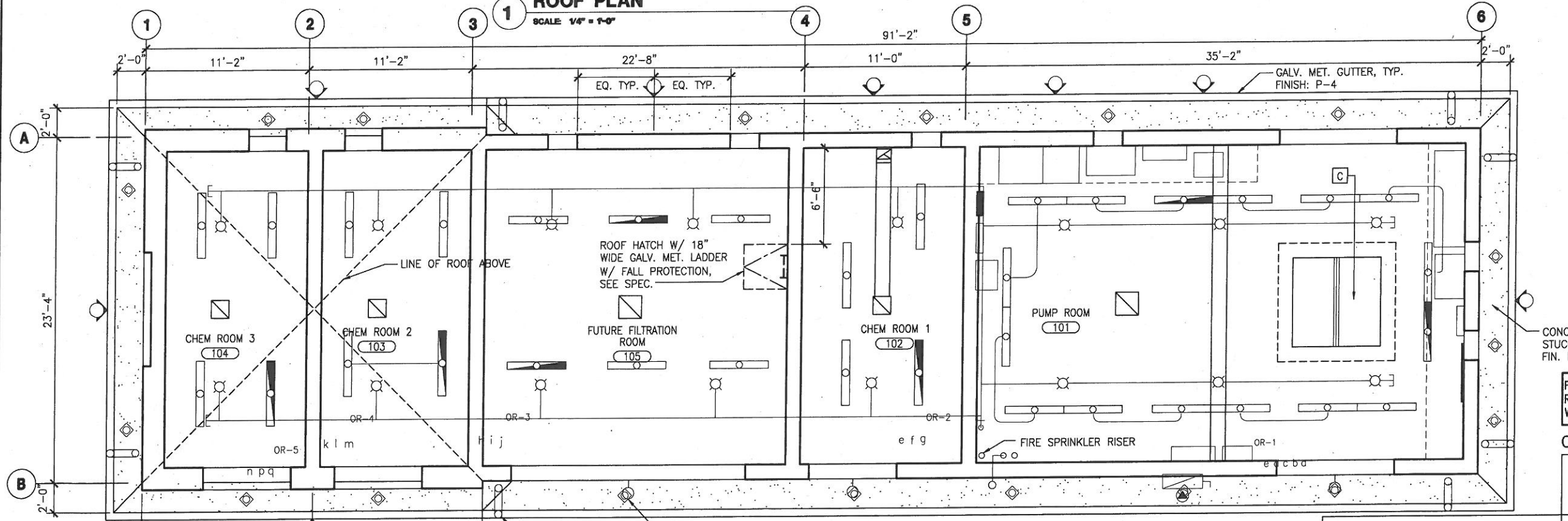
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REGIONAL GROUNDWATER STORAGE AND RECOVERY	
ROW AT SERRAMONTE BLVD, COLMA LOCATION CUP-19 FLOOR PLAN	
CHECKED / APPROVED	DRAWN
SECTION MANAGER	DESIGNED
APPROVED	APPROVED
MANAGER, ENGINEERING MANAGEMENT BUREAU PLAN NO. A-8.1	MANAGER, CITY DISTRIBUTION DIVISION DRAWING NO. E-XXXX

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BORDER:
22,34
COLOR: No.
RED
YELLOW
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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 ROOF DECK
- B CRICKET, TYP.
- C 8'x8' REMOVABLE MODULAR SKYLIGHT BEYOND SHOWN DASHED, AND REMOVABLE SECURITY GRILL BELOW, CENTERED ABOVE WELL, TYP. SEE SHT. A-0.6

LEGEND:

- TANKS, CONCRETE CURBS, AND EQUIPMENT BELOW SHOWN DASHED, TYP.
- FLOURESCENT CEILING LIGHT FIXTURE, S.E.D., TYP.
- WALL MOUNTED LIGHT FIXTURE, S.E.D., TYP.
- R.D. O.D. ROOF DRAIN AND OVERFLOW DRAIN, TYP.
- ▧ MECHANICAL EXHAUST, S.M.D., TYP.
- ⊗ FIRE SPRINKLER HEAD AND PIPING, S.M.D., TYP.
- ◇ SOFFIT VENT W/ INSECT SCREEN, TYP.
- ⊙ IN-GROUND FLOOD LIGHT, TYP.

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

REGIONAL GROUNDWATER STORAGE AND RECOVERY
ROW AT SERRAMONTE BLVD, COLMA
LOCATION CUP-19
ROOF AND REFLECTED CEILING PLANS

CHECKED / APPROVED	DRAWN	SCALE
J. LAUE	M. JOE/I. CEJA	AS SHOWN
SECTION MANAGER	DESIGNED	DATE
E. LOPEZ	E. SHUM/M. PIERRON	AUG 2014
APPROVED	APPROVED	
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	
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SHEET	PLAN NO.	REVISION NO.
A-8.2	E-XXXX	

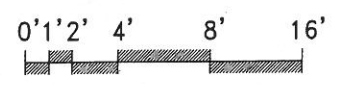
CITY AND COUNTY OF SAN FRANCISCO
DEPARTMENT OF PUBLIC WORKS
BUILDING DESIGN & CONSTRUCTION

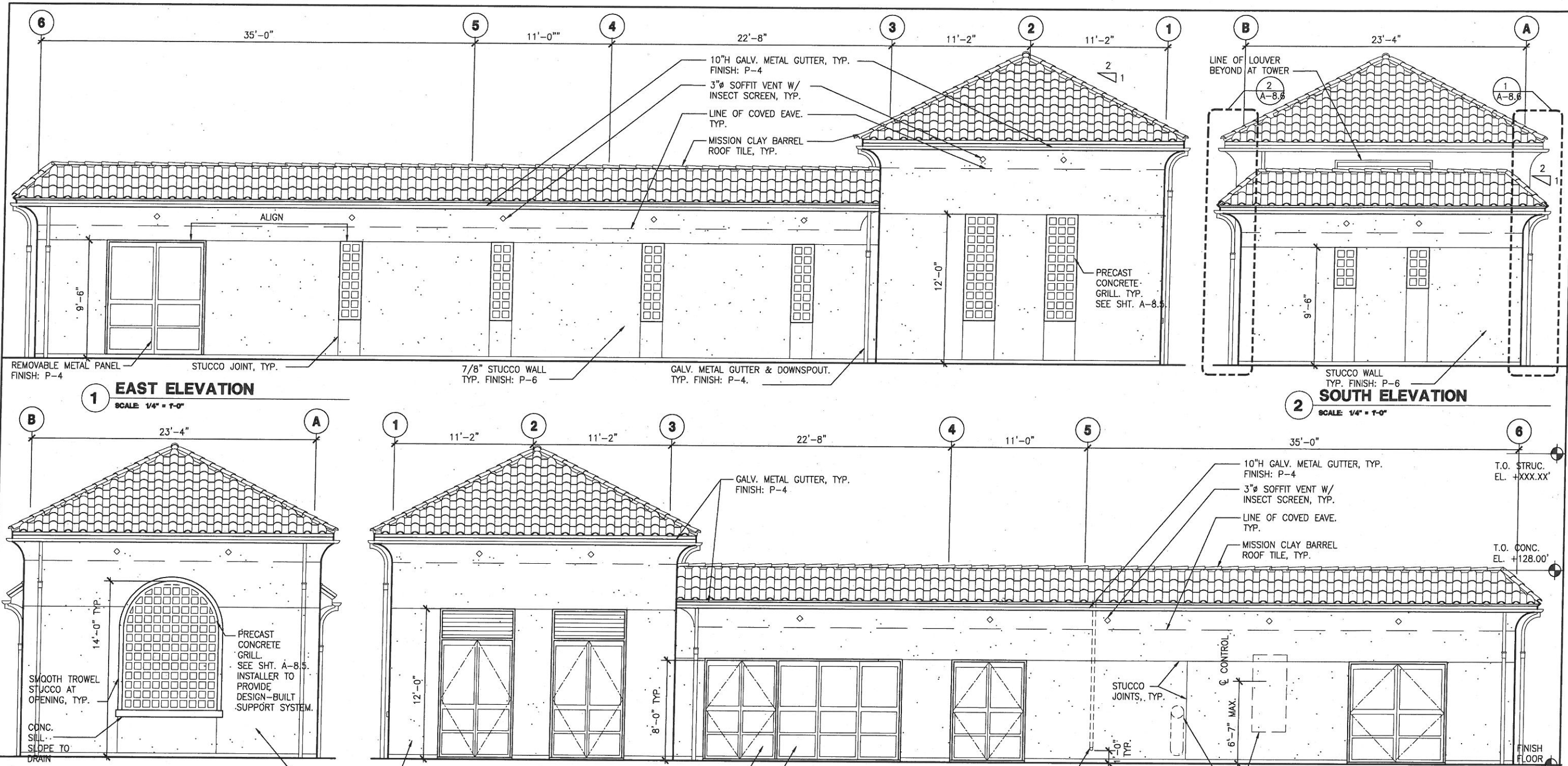
SECTION MANAGER	DRAWN
P. WONG	M. JOE/I. CEJA
DEPUTY BUREAU MANAGER	DESIGNED
J. LAUE	E. SHUM/M. PIERRON
CITY ARCHITECT	CHECKED
E. LOPEZ	E. SHUM/M. PIERRON



REFERENCES
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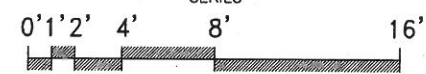


1 EAST ELEVATION
SCALE 1/4" = 1'-0"

2 SOUTH ELEVATION
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3 NORTH ELEVATION
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4 WEST ELEVATION
SCALE 1/4" = 1'-0"



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REGIONAL GROUNDWATER
STORAGE AND RECOVERY
ROW AT SERRAMONTE BLVD, COLMA
LOCATION CUP-19
ELEVATIONS

REFERENCES
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SURVEY NOTES, ETC. USED

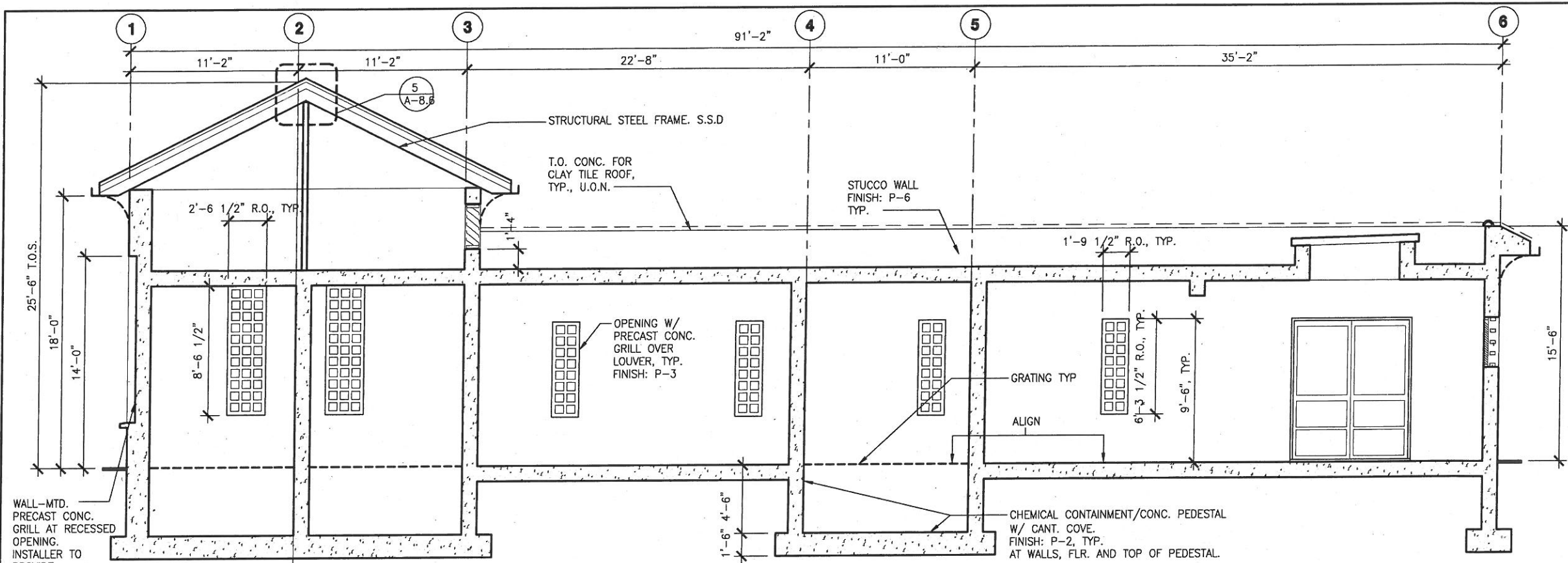
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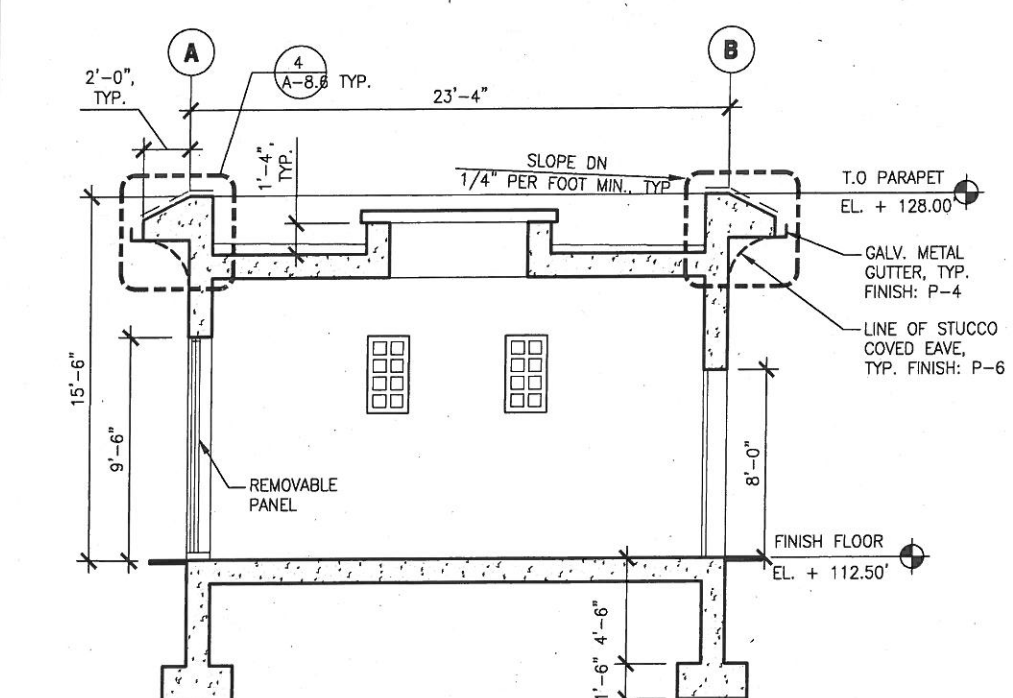
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DEPUTY BUREAU MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON
CITY ARCHITECT E. LOPEZ	ENGINEER E. SHUM/M. PIERRON
NO.	DATE
DESCRIPTION	
BY	APPR'D
REVISIONS	

CHECKED / APPROVED	DRAWN	SCALE AS SHOWN
SECTION MANAGER	DESIGNED	DATE AUG. 2014
APPROVED	APPROVED	
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PLAN NO. A-8.3	DRAWING NO. E-XXXX	REVISION NO.

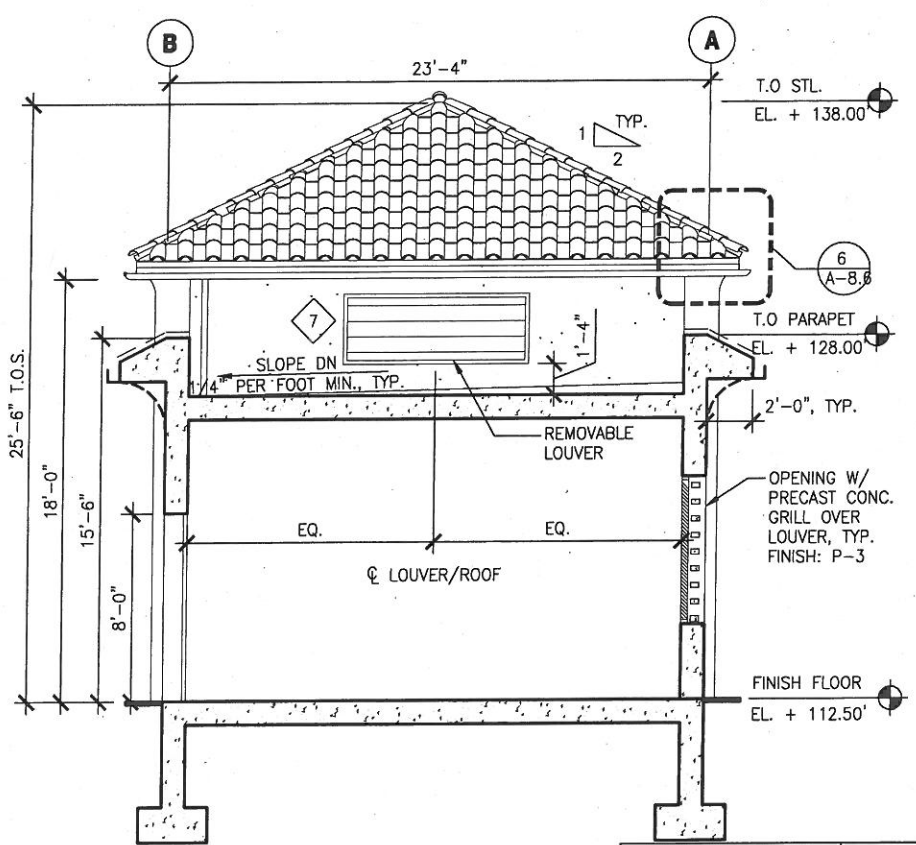
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1 BUILDING SECTION - AA
SCALE: 1/4" = 1'-0"



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



3 BUILDING SECTION - CC
SCALE: 1/4" = 1'-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
DEPUTY BUREAU MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON
NO.	DATE
REVISIONS	

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CONTRACT NO. WD-2668	
CITY AND COUNTY OF SAN FRANCISCO PUBLIC UTILITIES COMMISSION INFRASTRUCTURE DIVISION ENGINEERING MANAGEMENT BUREAU	
REGIONAL GROUNDWATER STORAGE AND RECOVERY	
ROW AT SERRAMONTE BLVD, COLMA LOCATION CUP-19 BUILDING BUILDING SECTIONS	
CHECKED / APPROVED	DRAWN
SECTION MANAGER	DESIGNED
APPROVED	APPROVED
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION
PLAN NO. A-8.4	DRAWING NO. E-XXXX
SHEET	REVISION NO.

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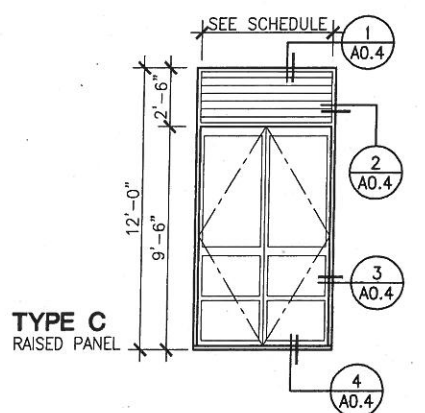
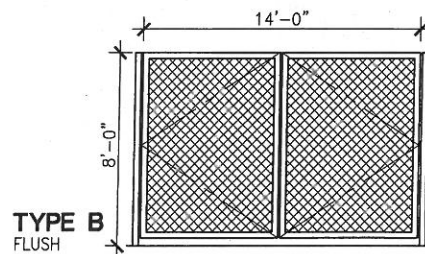
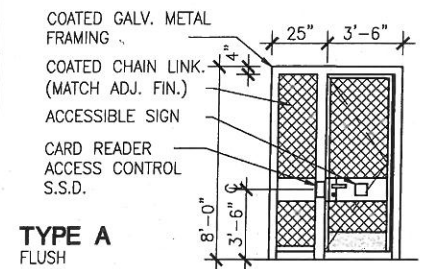
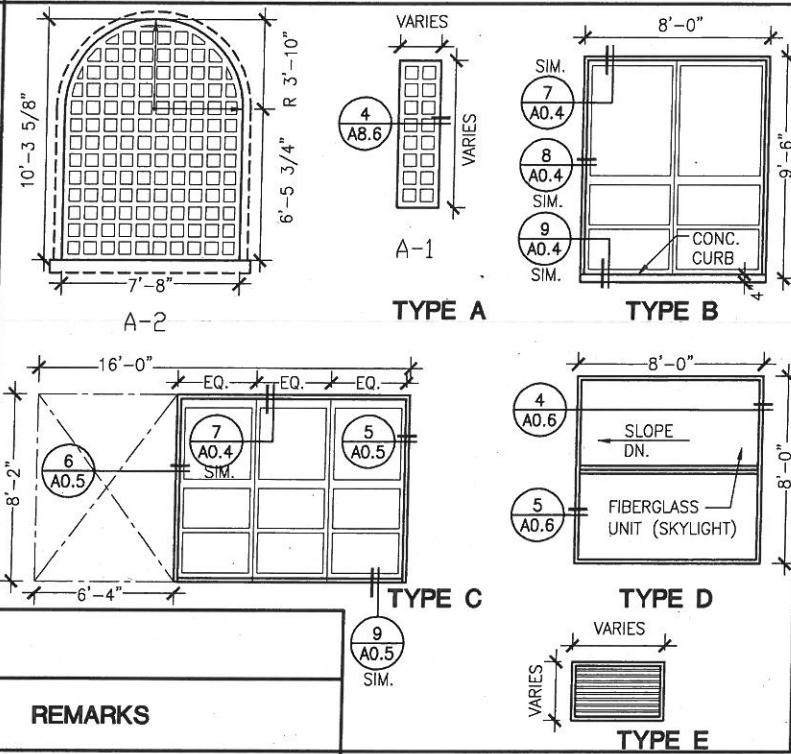
OPENING SCHEDULE

TYPE D

OPENING TYPES

DOOR TYPES

BUILDING	OPENING NO.	OPENING		FRAME			DETAIL			MATERIAL	FINISH	GLASS TYPE	COMMENTS
		LOCATION	TYPE	WIDTH	HEIGHT	HEAD	JAMB	SILL					
PUMP BUILDING	1	PUMP ROOM	B	E	8'-0"	9'-2"	-	-	-	GHM	P-4	-	REMOVABLE TERRA COTTA PANEL SEE SHT. A-0.4
	2	FILTRATION ROOM	C	E	16'-0"	8'-2"	-	-	-	GHM	P-4	-	REMOVABLE GALV. METAL PANEL SEE SHT. A-0.5
	3	PUMP ROOM	A-1	E	1'-9 1/2"	3'-3 1/2"	4/A-8.6	4/A-8.6	4/A-8.6	P. CONC	-	-	PRECAST CONCRETE TO MATCH ARCHITECT'S SAMPLE, TYP. OF 2.
	4	PUMP/CHEMICAL ROOMS	A-1	E	1'-9 1/2"	6'-3 1/2"	4/A-8.6	4/A-8.6	4/A-8.6	P. CONC	-	-	PRECAST CONCRETE. TYP. OF 4. 2'-6 1/2"W X 8'-6 1/2"H, TYP. OF 2
	5	CHEMICAL ROOM #2/3	E	E	6'-0"	2'-2"	4/A-8.6	4/A-8.6	4/A-8.6	GHM	-	-	
	6	NORTH TOWER	A-2	E	7'-8"	10'-3 5/8"	1/A-0.4	2/A-0.4	1/A-0.4	P. CONC	-	-	PRECAST CONCRETE TO MATCH ARCHITECT'S SAMPLE. NO LOUVER.
	7	UPPER TOWER (SOUTH)	E	E	8'-0"	3'-0"	2/A-0.4	2/A-0.4	2/A-0.4	GHM	P-4	-	AT ROOF W/ SECURITY FASTENERS
	8	PUMP ROOM	D	E	8'-0"	8'-0"	-	-	-	-	-	-	REMOVABLE FIBERGLASS SKYLIGHT AND GALV. METAL SECURITY GRILL BELOW



DOOR SCHEDULE

DOOR OPENING		DOOR				FRAME		DETAIL			REMARKS					
DOOR NO.	LOCATION	E = EXT. I = INT.	WIDTH & HEIGHT	THICKNESS	DOOR TYPE	DOOR CONSTRUCTION	DOOR FINISH	GLASS	FRAME CONSTRUCTION	FRAME FINISH	HEAD	JAMB	THRESHOLD	FFR RATING	HARDWARE GROUP	
1	PEDESTRIAN GATE	E	3'-6" X 8'-0"	-	A	GHM	P-3	-	GHM	-	-	-	-	-	1	ADA SIGN
2	VEHICULAR PAIR GATE	E, PR	14'-0" X 8'-0"	-	B	GHM	P-3	-	GHM	-	-	-	-	-	2	
3	101 PUMP ROOM	E, PR	8'-0" X 8'-0"	1 3/4"	C	GHM	P-4	-	GHM	-	2/A-0.4	3/A-0.4	4/A-0.4	-	3	NFPA HAZ. MAT. DIAMOND SIGN. NO LOUVER
4	102 CHEMICAL ROOM #1	E, PR	6'-0" X 8'-0"	1 3/4"	C	GHM	P-4	-	GHM	-	2/A-0.4	3/A-0.4	4/A-0.4	-	4	NFPA HAZ. MAT. DIAMOND SIGN. NO LOUVER
5	103 CHEMICAL ROOM #3	E, PR	6'-0" X 8'-0"	1 3/4"	C	GHM	P-4	-	GHM	-	2/A-0.4	3/A-0.4	4/A-0.4	-	4	NFPA HAZ. MAT. DIAMOND SIGN
6	104 CHEMICAL ROOM #2	E, PR	6'-0" X 8'-0"	1 3/4"	C	GHM	P-4	-	GHM	-	2/A-0.4	3/A-0.4	4/A-0.4	-	4	NFPA HAZ. MAT. DIAMOND SIGN
7	105 FILTRATION ROOM	E, PR	6'-0" X 8'-0"	1 3/4"	C	GHM	P-4	-	GHM	-	2/A-0.4	3/A-0.4	4/A-0.4	-	3	NFPA HAZ. MAT. DIAMOND SIGN. NO LOUVER

- DOOR NOTES**
- DOORS AND FRAMES TO BE INSTALLED AT LOCATIONS AS SHOWN ON PARTITION PLAN.
 - ADJUST CLOSING FORCE OF CLOSER TO 5 LBF OR LESS AT EXTERIOR DOORS.
 - VERIFY ALL DOOR OPENINGS AND DIMENSIONS IN FIELD PRIOR TO FABRICATION OF DOORS, DOOR FRAMES AND LOUVERS.
 - NOTIFY PUC FOR A PRE-POUR CONDUIT INSPECTION FOR ALL ELECTRICAL DOOR HARDWARE INSTALLATION.
 - PROVIDE WALL-MOUNTED GALV. METAL NFPA HAZARDOUS MATERIAL SIGN, PREMISES IDENTIFICATION AND KEY BOX PER CODE AND LOCAL FIRE MARSHALL AT ENTRY.

ROOM FINISH SCHEDULE

ROOM	FLOOR	WALLS								CEILING		COMMENTS
		CHEMICAL CONTAINMENT		NORTH		EAST		SOUTH		WEST		
LOCATION	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH
PUMP ROOM	CONC.	P-1	-	-	CONC.	-	CONC.	-	CONC.	-	CONC.	-
CHEMICAL ROOM #1	CONC.	-	CONC.	P-2	CONC.	-	CONC.	-	CONC.	-	CONC.	-
CHEMICAL ROOM #2	CONC.	-	CONC.	P-2	CONC.	-	CONC.	-	CONC.	-	CONC.	-
CHEMICAL ROOM #3	CONC.	-	CONC.	P-2	CONC.	-	CONC.	-	CONC.	-	CONC.	-
FILTRATION ROOM	CONC.	P-1	-	-	CONC.	-	CONC.	-	CONC.	-	CONC.	-

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CONTRACT NO. WD-2668
CITY AND COUNTY OF SAN FRANCISCO
PUBLIC UTILITIES COMMISSION
INFRASTRUCTURE DIVISION
ENGINEERING MANAGEMENT BUREAU

REGIONAL GROUNDWATER STORAGE AND RECOVERY
ROW AT SERRAMONTE BLVD, COLMA
LOCATION CUP-19
OPENING/DOOR/RM FINISH SCHEDULES

CHECKED / APPROVED: [Signature] DATE: AUG 2014
DRAWN: [Signature]
SCALE: AS SHOWN

MANAGER, ENGINEERING MANAGEMENT BUREAU: [Signature]
MANAGER, CITY DISTRIBUTION DIVISION: [Signature]

SHEET: A-8.5 E-XXXX

P-1 MANUFACTURER: TNEMEC COLOR: CLEAR NUMBER: 201/211-213 OTHER: CLEAR (NON-SLIP) CONCRETE FLOOR	P-2 MANUFACTURER: TNEMEC COLOR: OFF-WHITE NUMBER: 406 ELASTO SHIELD OTHER: CHEMICAL CONTAINMENT (WALL & FLOOR)	P-3 MANUFACTURER: TNEMEC COLOR: BLACK NUMBER: 750-VUX OTHER: SEMI-GLOSS MATCH VINYL FENCING
P-4 MANUFACTURER: TNEMEC COLOR: MATCH ARCHITECT'S SAMPLE NUMBER: 750 VUX OTHER: SEMI-GLOSS MATCH METAL PANEL DOOR LOUVER & METAL FRAMES	P-5 MANUFACTURER: TNEMEC COLOR: OSHA YELLOW NUMBER: 02SF OTHER: SEMI-GLOSS METAL BOLLARDS SAFETY WARNING.	P-6 MANUFACTURER: DRYVIT COLOR: MATCH ARCHITECT'S SAMPLE NUMBER: 113 'AMARILLO WHITE' OTHER: MATTE STUCCO, SANDPEBBLE FINE

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

GATE BOOK PAGES NO.



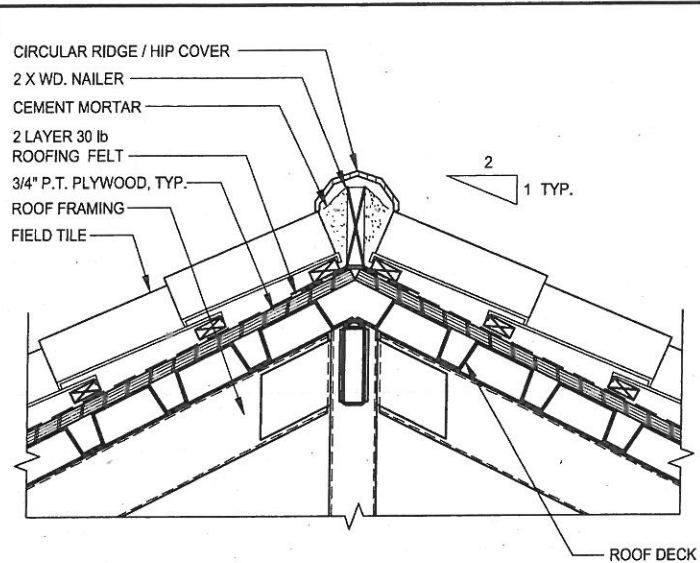
CITY AND COUNTY OF SAN FRANCISCO
DEPARTMENT OF PUBLIC WORKS
BUILDING DESIGN & CONSTRUCTION

SECTION MANAGER: P. WONG	DRAWN: M. JOE/I. CEJA
DEPUTY BUREAU MANAGER: J. LAUE	DESIGNED: E. SHUM/M. PIERRON
CITY ARCHITECT: E. LOPEZ	CHECKED: E. SHUM/M. PIERRON

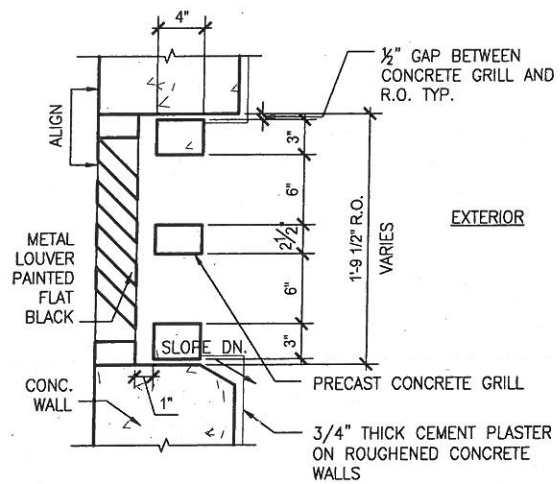
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REVISIONS

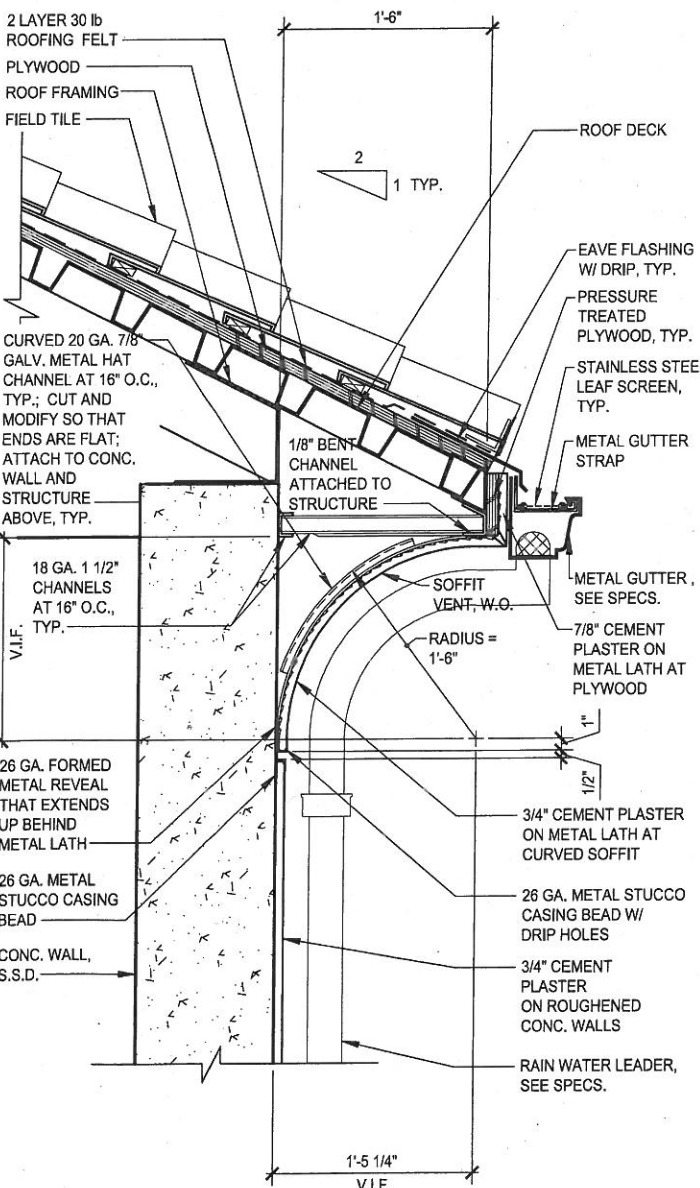
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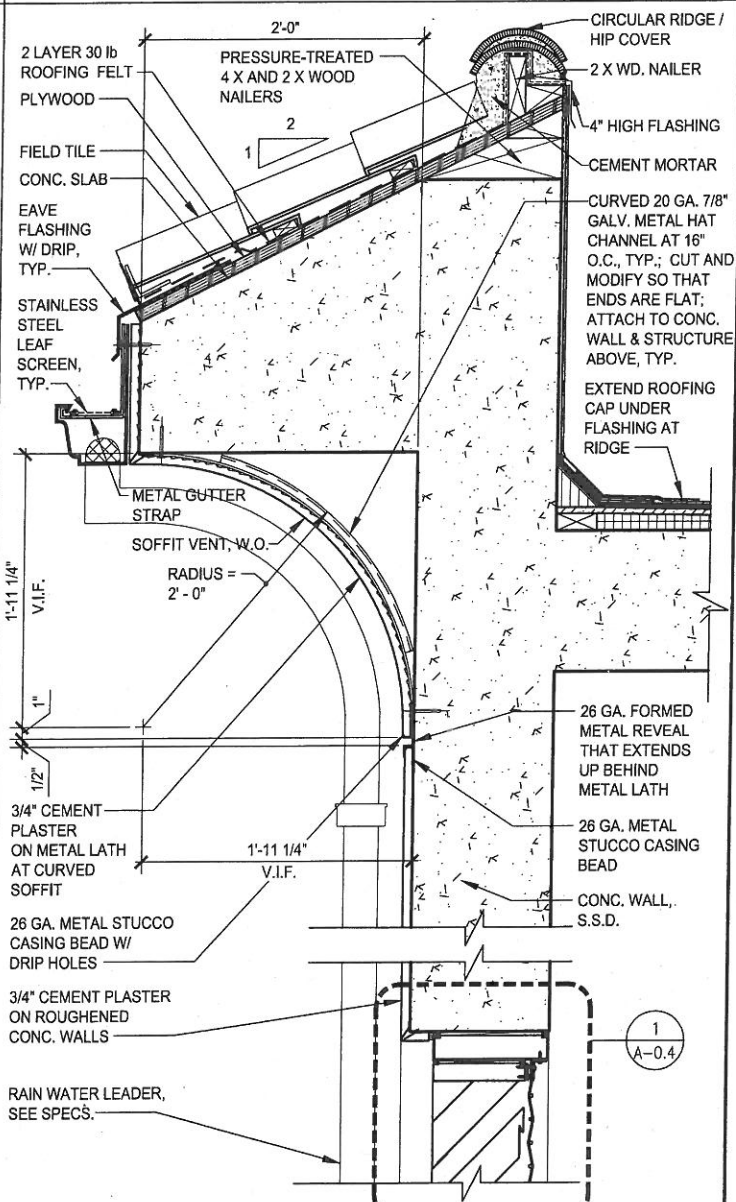
5 RIDGE / HIP SECTION
SCALE: 1-1/2" = 1'-0"



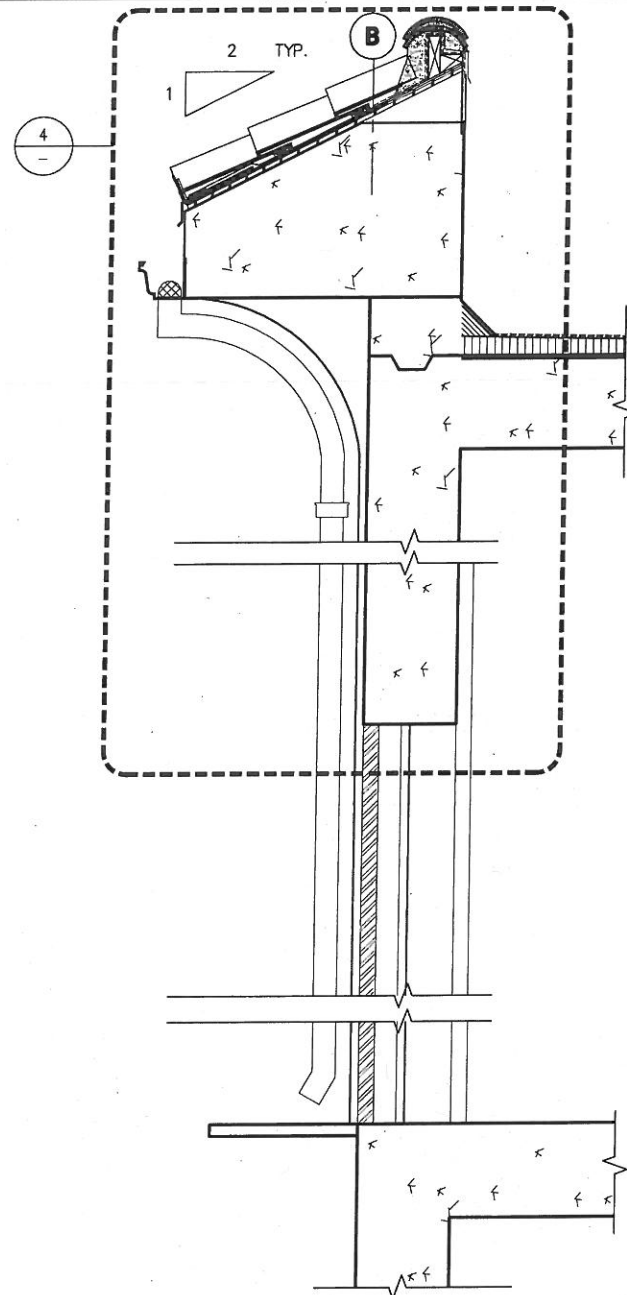
3 TYP. PRE-CAST GRILL AND LOUVER
SCALE: 1-1/2" = 1'-0"



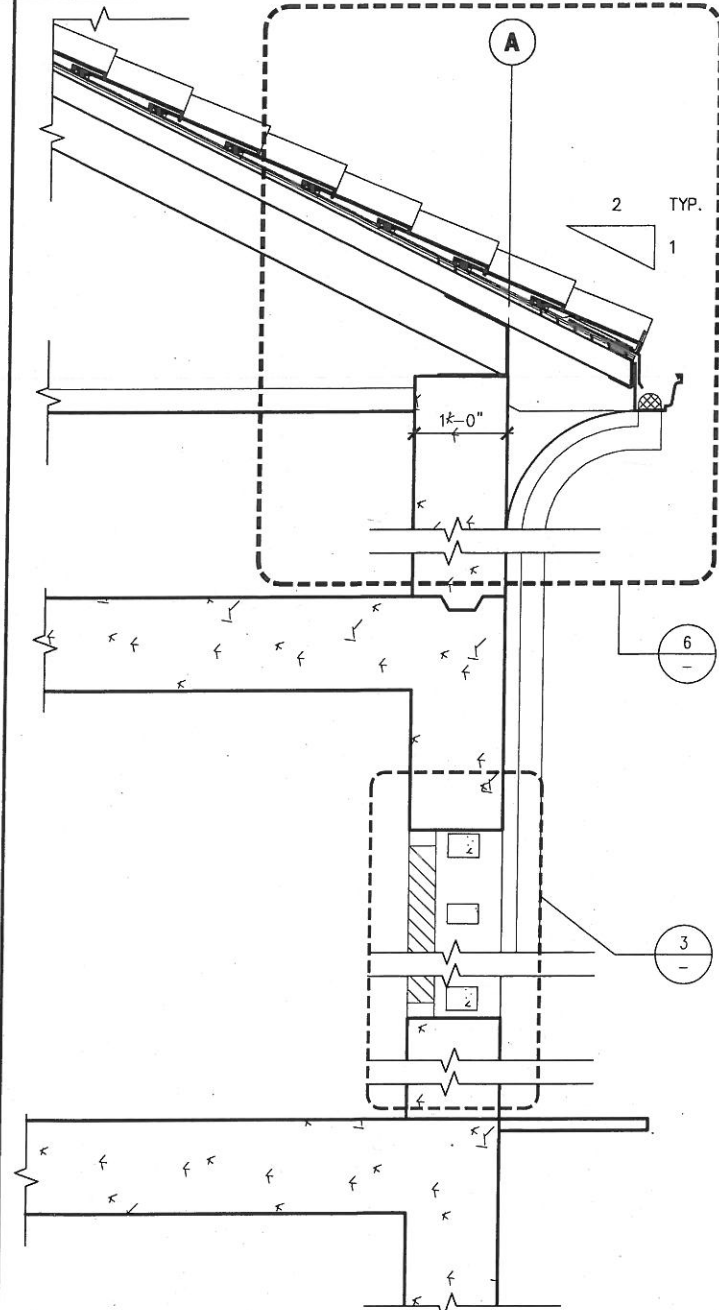
6 EAVE & GUTTER DETAIL
SCALE: 1-1/2" = 1'-0"



4 EAVE & GUTTER DETAIL
SCALE: 1-1/2" = 1'-0"



2 WALL SECTION AT LINE "B"
SCALE: 1" = 1'-0"



1 WALL SECTION AT LINE "A"
SCALE: 1" = 1'-0"

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

REGIONAL GROUNDWATER STORAGE AND RECOVERY
ROW AT SERRAMONTE BLVD, COLMA
LOCATION CUP-19
DETAILS

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

SECTION MANAGER P. WONG	DRAWN M. JOE/I. CEJA
DEPUTY BUREAU MANAGER J. LAUE	DESIGNED E. SHUM/M. PIERRON
CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON
NO.	DATE
DESCRIPTION	
BY	
APPROVED	
REVISIONS	

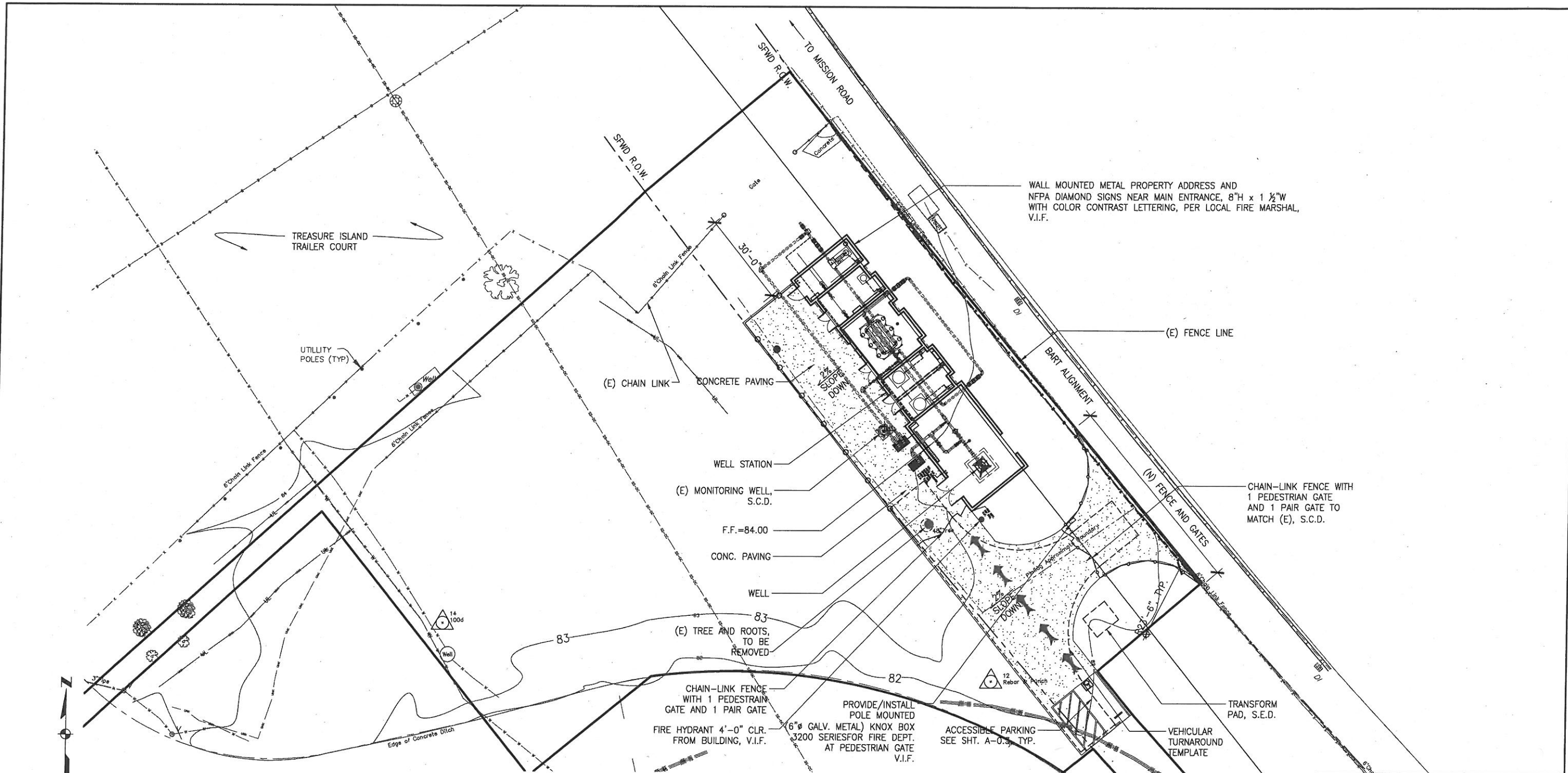


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SURVEY NOTES, ETC. USED

GATE BOOK PAGES
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CHECKED / APPROVED	DRAWN	SCALE
SECTION MANAGER	DESIGNED	AS SHOWN
APPROVED	DATE	AUG 2014
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	
SHEET	PLAN NO.	REVISION NO.
A-8.6	E-XXXX	

FILE:
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SCALE: 1:1
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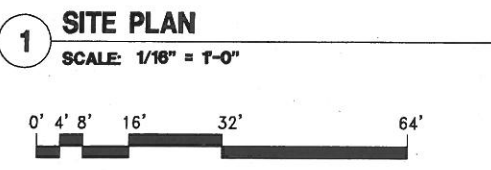


WALL MOUNTED METAL PROPERTY ADDRESS AND NFPA DIAMOND SIGNS NEAR MAIN ENTRANCE, 8"H x 1 1/2"W WITH COLOR CONTRAST LETTERING, PER LOCAL FIRE MARSHAL, V.I.F.

(E) FENCE LINE

CHAIN-LINK FENCE WITH 1 PEDESTRIAN GATE AND 1 PAIR GATE TO MATCH (E), S.C.D.

TRANSFORM PAD, S.E.D.



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

- GENERAL NOTES:**
1. CONTRACTOR SHALL VERIFY LOCATION FOR ALL (E) UTILITY LINES. CONTRACTOR SHALL 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

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													
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CITY ARCHITECT E. LOPEZ	CHECKED E. SHUM/M. PIERRON												
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NO.	DATE	DESCRIPTION	BY	APPR'D									
REVISIONS													

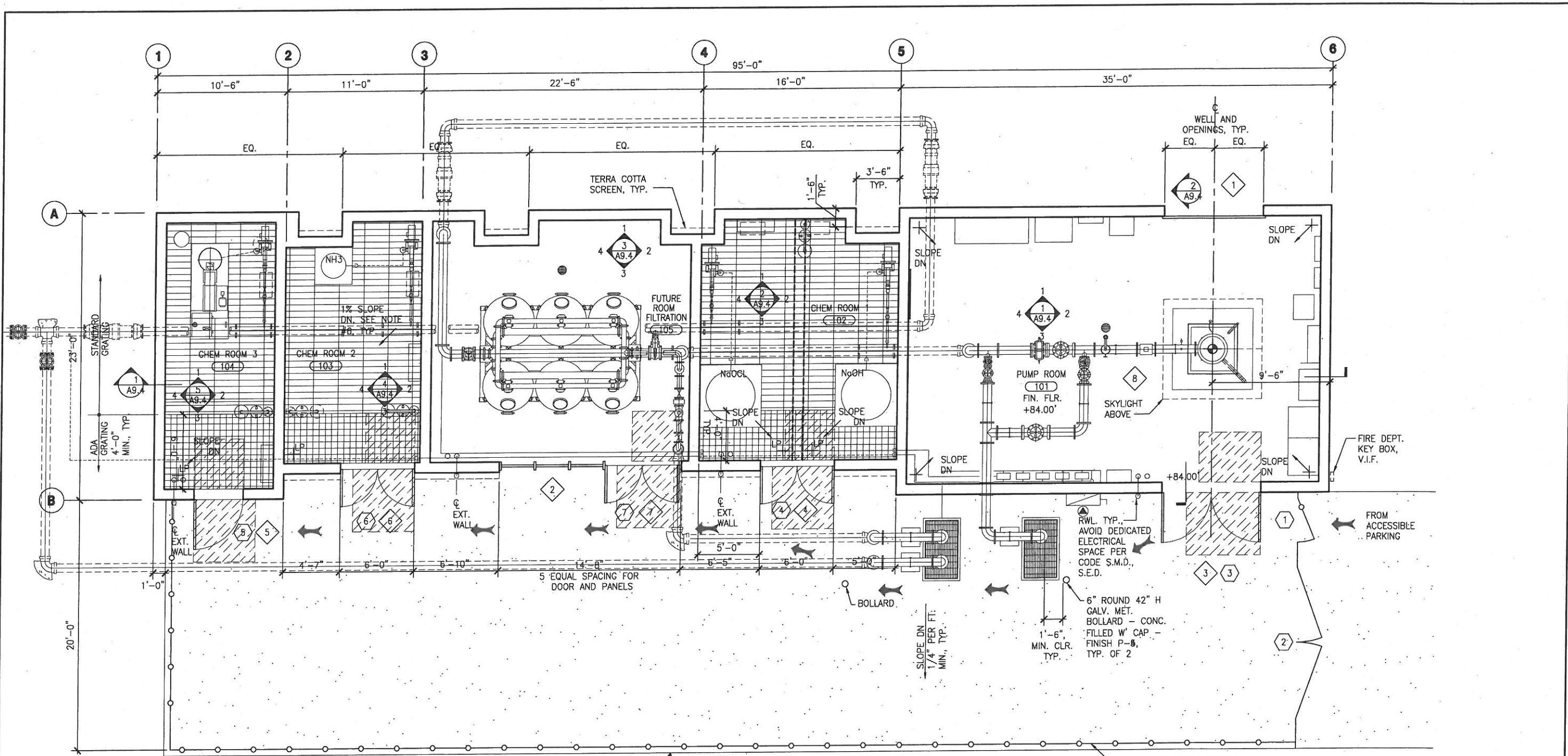
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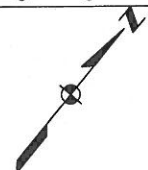
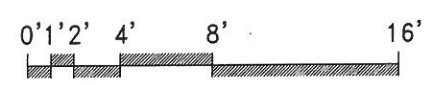
CITY AND COUNTY OF SAN FRANCISCO
PUBLIC UTILITIES COMMISSION
INFRASTRUCTURE DIVISION
ENGINEERING MANAGEMENT BUREAU

REGIONAL GROUNDWATER STORAGE AND RECOVERY			
TREASURE ISLAND TRAILER CT., SSF LOCATION CUP-23			
SITE PLAN			
CHECKED / APPROVED	DRAWN	SCALE AS SHOWN	
SECTION MANAGER	DESIGNED	DATE AUG 2014	
APPROVED	APPROVED		
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION		
SHEET	PLAN NO.	REVISION NO.	
	A-9.0	E-XXXX	

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



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



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. 1.8% MAX CROSS SLOPE IN EACH DIRECTION - DRAIN AWAY FROM DOOR

GENERAL NOTES:

1. CONTRACTOR SHALL VERIFY LOCATION FOR ALL (E) UTILITY LINES. CONTRACTOR SHALL 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 OVERLOOK ALONG LAKE MERCED BLVD.
5. SEE CIVIL DRAWINGS FOR SITE GRADING AND DRAINAGE, TYP.
6. CHEMICAL CONTAINMENT (BELOW GRATING) - 1% SLOPE DOWN TO LOWPOINT "LP"

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

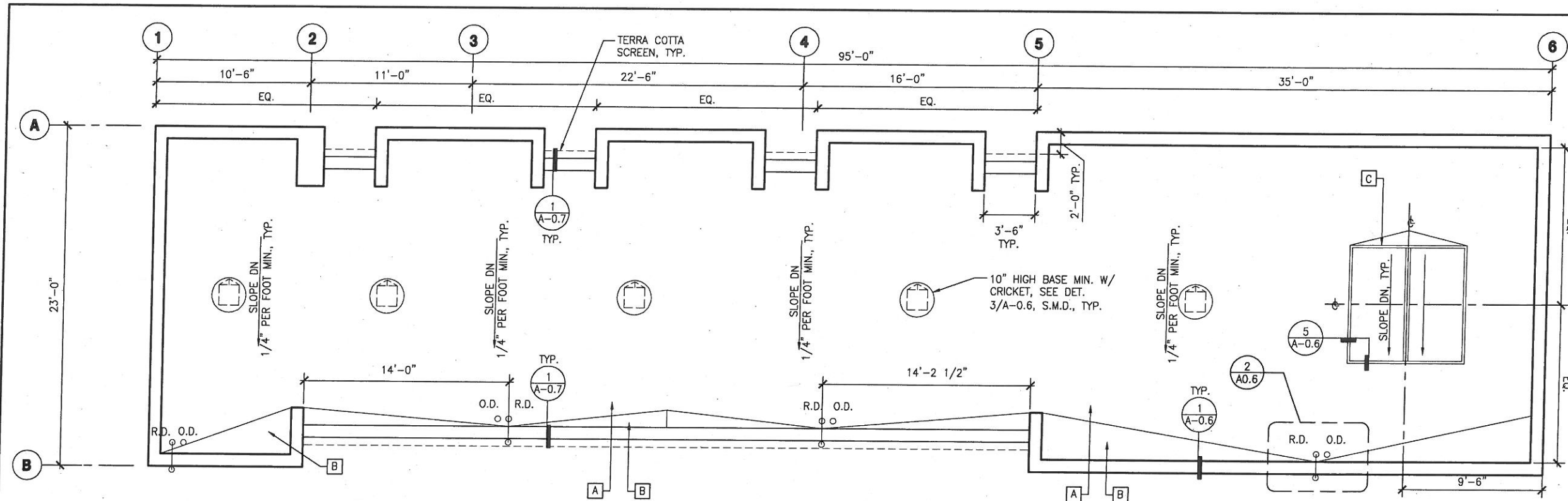


CITY AND COUNTY OF SAN FRANCISCO DEPARTMENT OF PUBLIC WORKS BUILDING DESIGN & CONSTRUCTION	
SECTION MANAGER P. WONG	DRAWN M. JOE/I. CEJA
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REVISIONS	

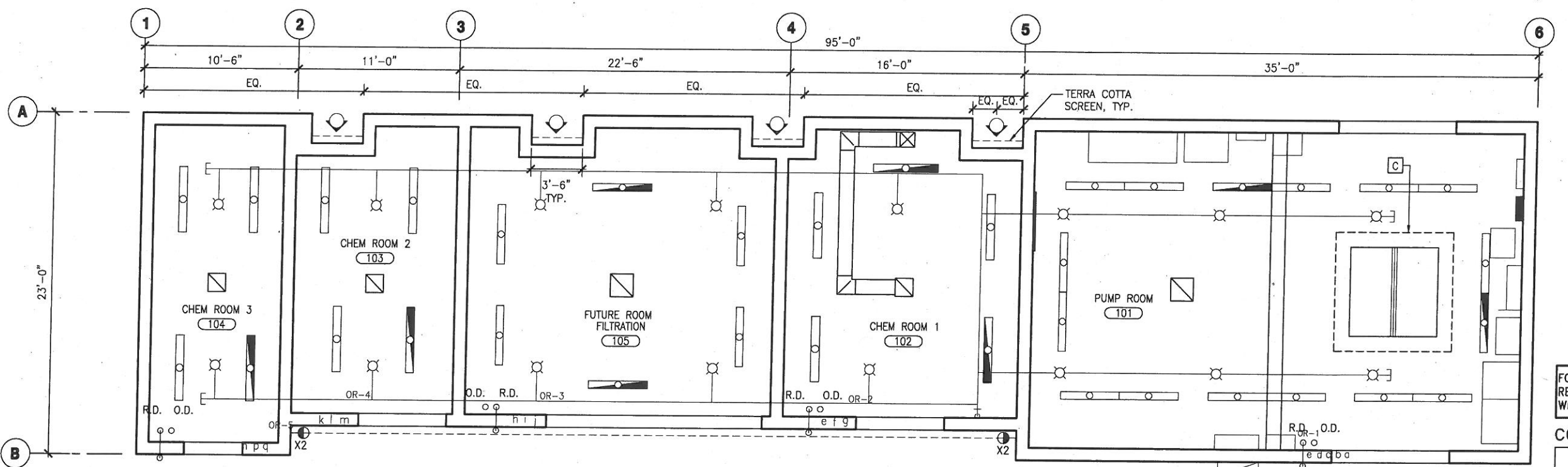
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REGIONAL GROUNDWATER STORAGE AND RECOVERY	
TREASURE ISLAND TRAILER CT., SSF LOCATION CUP-23 FLOOR PLAN	
CHECKED / APPROVED	DRAWN
SECTION MANAGER	DESIGNED
APPROVED	APPROVED
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION
SHEET	REVISION NO.
A-9.1	E-XXXX

PLOT: EXTEND
SCALE: 1:1
BORDER:
22,34
COLOR: No.
RED
YELLOW
GREEN
CYAN
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WHITE
GRAY
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210



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 ROOF DECK
- B CRICKET, TYP.
- C 8'X8' REMOVABLE MODULAR SKYLIGHT BEYOND SHOWN DASHED, AND REMOVABLE SECURITY GRILL BELOW, CENTERED ABOVE WELL, TYP. SEE SHT. A-0.6

LEGEND:

- TANKS, CONCRETE CURBS, AND EQUIPMENT BELOW SHOWN DASHED, TYP.
- ▭ CEILING MOUNTED LIGHT FIXTURE, S.E.D., TYP.
- WALL MOUNTED LIGHT FIXTURE, S.E.D., TYP.
- ◊ IN-GROUND FLOOD LIGHT, TYP.
- ◐ WALL MOUNTED RECESSED LIGHT, TYP.
- R.D. O.D. ROOF DRAIN AND OVERFLOW DRAIN, TYP.
- ▧ MECHANICAL EXHAUST, S.M.D., TYP.
- ⊗ FIRE SPRINKLER HEAD AND PIPING, S.M.D., TYP.

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CITY AND COUNTY OF SAN FRANCISCO
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ENGINEERING MANAGEMENT BUREAU

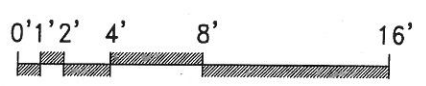
REGIONAL GROUNDWATER STORAGE AND RECOVERY
TREASURE ISLAND TRAILER CT., SSF LOCATION CUP-23
ROOF AND REFLECTED CEILING PLANS

CHECKED / APPROVED	DRAWN	SCALE
SECTION MANAGER	DESIGNED	DATE
APPROVED	APPROVED	
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	
SHEET	PLANNING NO.	REVISION NO.
A-9.2	E-XXXX	

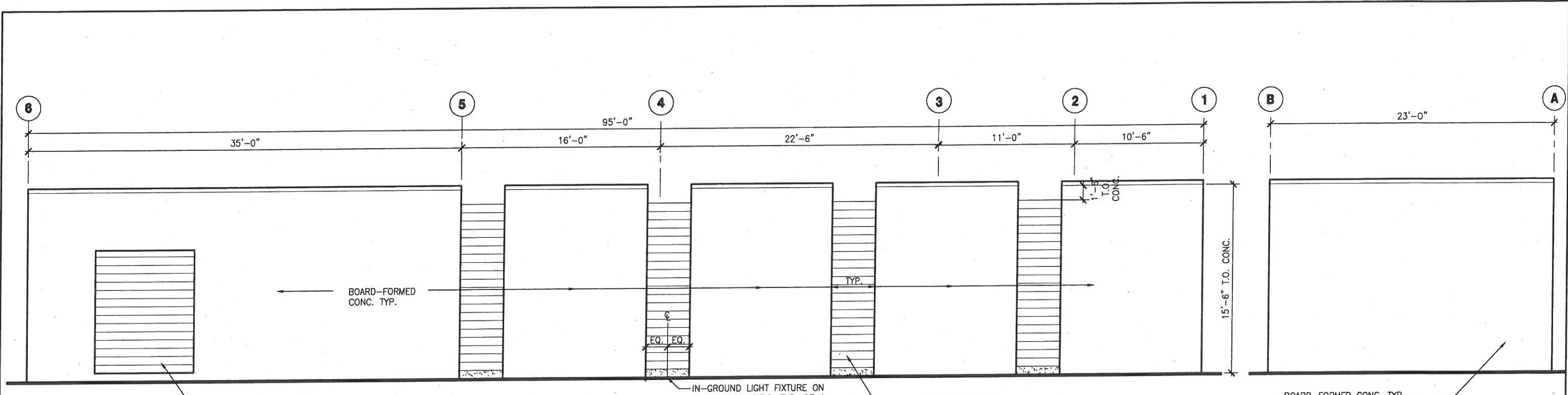
CITY AND COUNTY OF SAN FRANCISCO
DEPARTMENT OF PUBLIC WORKS
BUILDING DESIGN & CONSTRUCTION

SECTION MANAGER	DRAWN			
DEPUTY SECTION MANAGER	DESIGNED			
CITY ARCHITECT	CHECKED			
	APPROVED			
NO.	DATE	DESCRIPTION	BY	APP'D
		REVISIONS		

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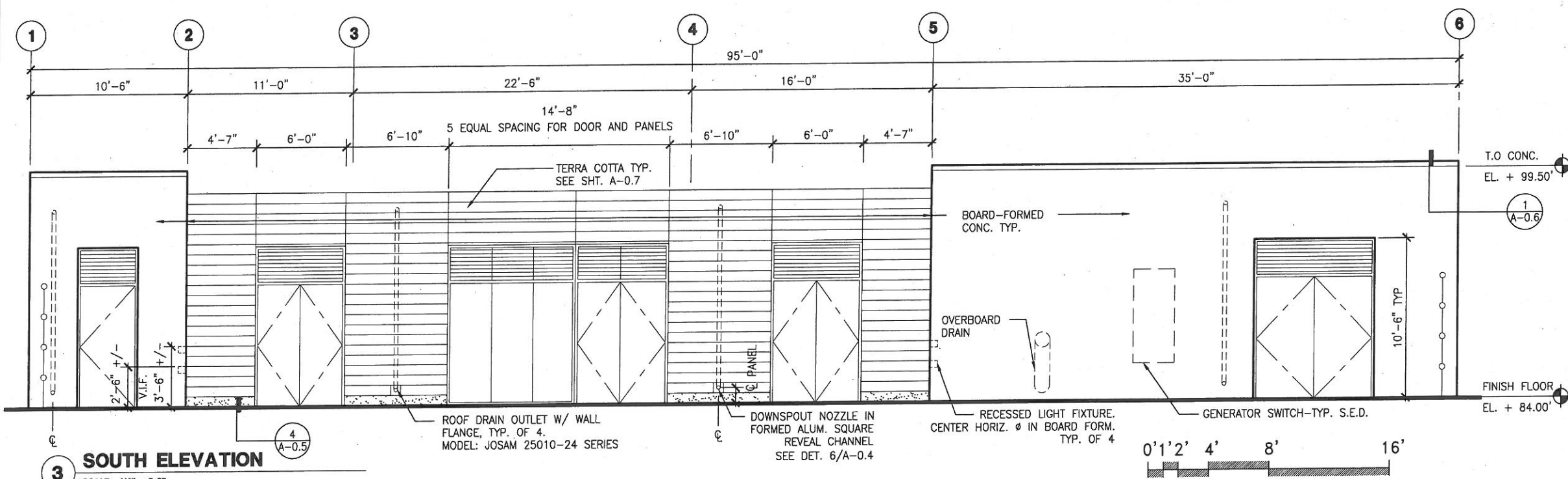


PLOT: EXTEND
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BORDER:
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COLOR: No.
RED
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9
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210



1 NORTH ELEVATION
SCALE 1/4" = 1'-0"
REMOVABLE TERRA COTTA PANEL SEE SHT. A-0.4

2 EAST ELEVATION
SCALE 1/4" = 1'-0"
BOARD-FORMED CONC. TYP.



3 SOUTH ELEVATION
SCALE 1/4" = 1'-0"
TERRA COTTA TYP. SEE SHT. A-0.7

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CONTRACT NO. WD-2668

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

REGIONAL GROUNDWATER STORAGE AND RECOVERY
TREASURE ISLAND TRAILER CT., SSF
LOCATION CUP-23
ELEVATIONS

CHECKED / APPROVED	DRAWN	SCALE
SECTION MANAGER	DESIGNED	AS SHOWN
APPROVED	APPROVED	DATE
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION	DATE
SHEET	PLAN NO.	REVISION NO.
	A-9.3	E-XXXX

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

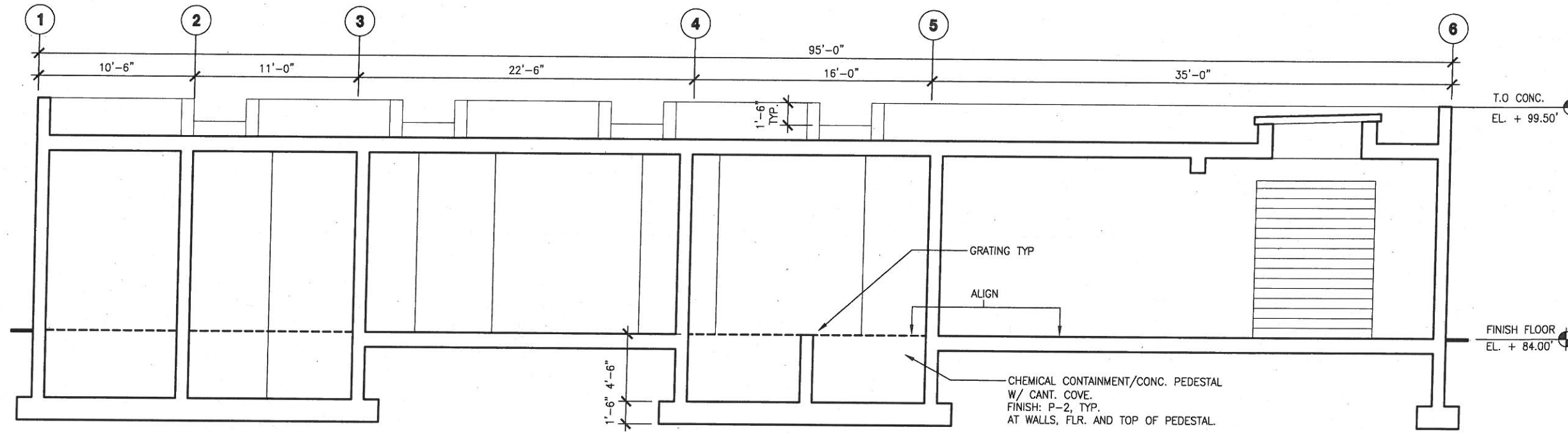


CITY AND COUNTY OF SAN FRANCISCO
DEPARTMENT OF PUBLIC WORKS
BUILDING DESIGN & CONSTRUCTION

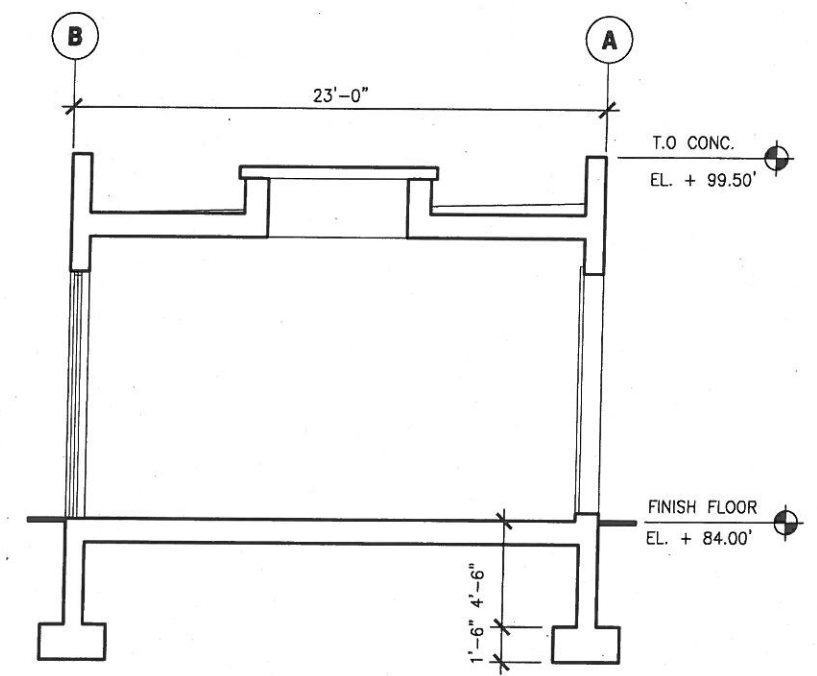
SECTION MANAGER	M. JOE/I. CEJA
DEPUTY BUREAU MANAGER	E. SHUM/M. PIERRON
CITY ARCHITECT	E. LOPEZ
CHECKED	E. SHUM/M. PIERRON

NO.	DATE	DESCRIPTION	BY	APPROVED
REVISIONS				

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



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



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

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CONTRACT NO. WD-2668			
CITY AND COUNTY OF SAN FRANCISCO PUBLIC UTILITIES COMMISSION INFRASTRUCTURE DIVISION ENGINEERING MANAGEMENT BUREAU			
REGIONAL GROUNDWATER STORAGE AND RECOVERY			
TREASURE ISLAND TRAILER CT., SSF LOCATION CUP-23 BUILDING SECTIONS			
CHECKED / APPROVED	DRAWN	SCALE	AS SHOWN
SECTION MANAGER	DESIGNED	DATE	AUG 2014
APPROVED	APPROVED		
MANAGER, ENGINEERING MANAGEMENT BUREAU	MANAGER, CITY DISTRIBUTION DIVISION		
SHEET	PLAN NO.	REVISION NO.	
	A-9.4	E-XXXX	

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	DRAWN		
P. WONG	M. JOE/I. CEJA		
DEPUTY BUREAU MANAGER	DESIGNED		
J. LAUE	E. SHUM/M. PIERRON		
CITY ARCHITECT	CHECKED		
E. LOPEZ	E. SHUM/M. PIERRON		
NO.	DATE	DESCRIPTION	BY
		REVISIONS	APPR'D

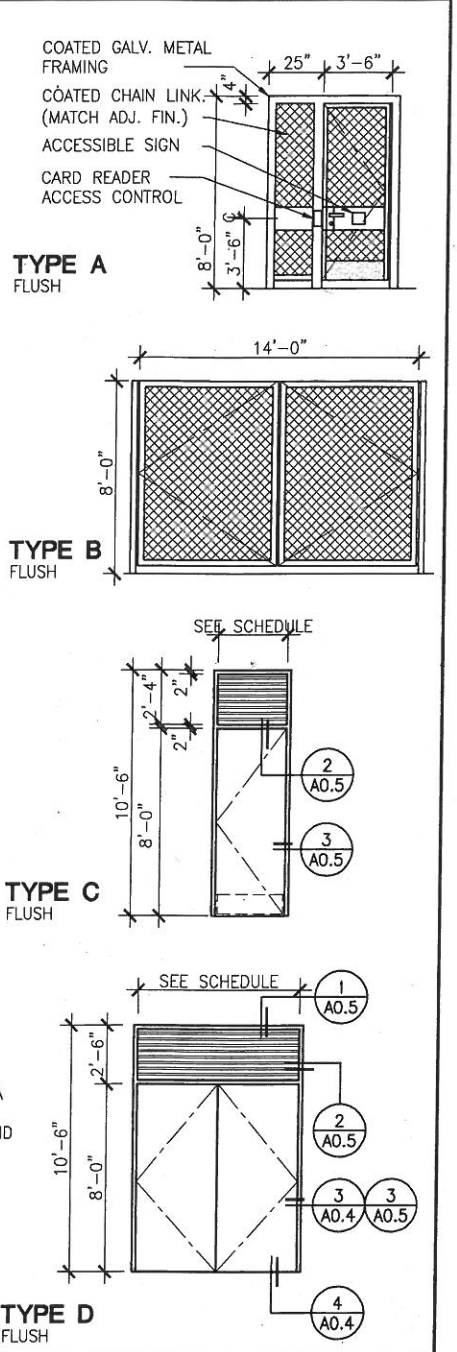
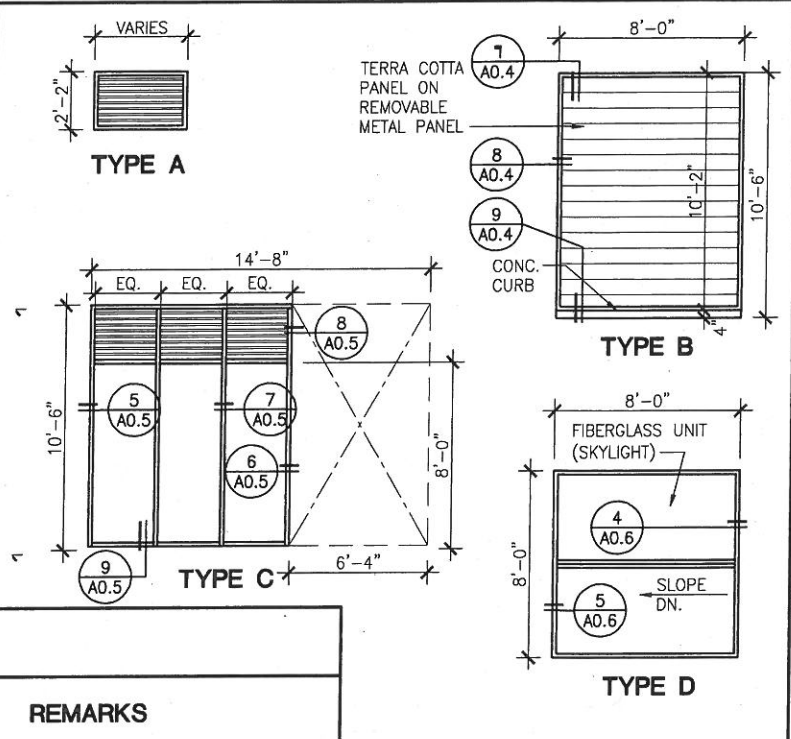
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OPENING SCHEDULE

OPENING TYPES

DOOR TYPES

BUILDING	OPENING NO.	OPENING			FRAME							COMMENTS	
		LOCATION	TYPE		OPENING	DETAIL							
			WINDOW/LOUVER TYPE	E = EXT. I = INT.	WIDTH	HEIGHT	HEAD	JAMB	SILL	MATERIAL	FINISH	GLASS TYPE	
PUMP BUILDING	1	PUMP ROOM	B	E	8'-0"	10'-2"	7/A-0.4	8/A-0.4	9/A-0.4	GHM	P-4	-	REMOVABLE TERRA COTTA PANEL W/ SECURITY GRILL. SEE A-0.4
	2	FILTRATION ROOM	C	E	15'-0"	10'-6"	1/A-0.5	5/A-0.5	9/A-0.5	GHM	P-4	-	INCLUDE DOOR #7
	3	PUMP ROOM	A	E	8'-0"	2'-2"	1/A-0.4	2/A-0.4	1/A-0.4	GHM	P-4	-	
	4	CHEMICAL ROOM #1	A	E	6'-0"	2'-2"	1/A-0.5	2/A-0.5	1/A-0.5	GHM	P-4	-	
	5	CHEMICAL ROOM #3	A	E	4'-0"	2'-2"	1/A-0.4	2/A-0.4	1/A-0.4	GHM	P-4	-	
	6	CHEMICAL ROOM #2	A	E	6'-0"	2'-2"	1/A-0.5	2/A-0.5	1/A-0.5	GHM	P-4	-	
	7	FILTRATION ROOM	A	E	6'-0"	2'-2"	4/A-0.5	5/A-0.5	9/A-0.5	GHM	P-4	-	
	8	PUMP ROOM	D	E	8'-0"	8'-0"	-	-	-	-	-	-	-



DOOR SCHEDULE

DOOR OPENING		DOOR							FRAME		DETAIL			REMARKS		
DOOR NO.	LOCATION	E = EXT. I = INT.	WIDTH & HEIGHT	THICKNESS	DOOR TYPE	DOOR CONSTRUCTION	DOOR FINISH	GLASS	FRAME CONSTRUCTION	FRAME FINISH	HEAD	JAMB	THRESHOLD	FIRE RATING	HARDWARE GROUP	
1	PEDESTRIAN GATE	E	3'-6" X 8'-0"	-	A	GHM	P-3	-	GHM	-	-	-	-	-	1	
2	VEHICULAR PAIR GATE	E, PR	14'-0" X 8'-0"	-	B	GHM	P-3	-	GHM	-	-	-	-	-	2	
3	101 PUMP ROOM	E, PR	8'-0" X 8'-0"	1 3/4"	D	GHM	P-4	-	GHM	-	1/A-0.4	3/A-0.4	4/A-0.4	-	3	NFPA HAZ. MAT. DIAMOND SIGN
4	102 CHEMICAL ROOM #1	E, PR	6'-0" X 8'-0"	1 3/4"	D	GHM	P-4	-	GHM	-	1/A-0.5	3/A-0.5	4/A-0.4	-	4	NFPA HAZ. MAT. DIAMOND SIGN
5	103 CHEMICAL ROOM #3	E, LHR	4'-0" X 8'-0"	1 3/4"	C	GHM	P-4	-	GHM	-	1/A-0.4	2/A-0.4	4/A-0.4	-	5	NFPA HAZ. MAT. DIAMOND SIGN
6	104 CHEMICAL ROOM #2	E, PR	6'-0" X 8'-0"	1 3/4"	D	GHM	P-4	-	GHM	-	1/A-0.5	3/A-0.5	4/A-0.4	-	4	NFPA HAZ. MAT. DIAMOND SIGN
7	105 FILTRATION ROOM	E, PR	6'-0" X 8'-0"	1 3/4"	D	GHM	P-4	-	GHM	-	1/A-0.5	3/A-0.5 SIM.	4/A-0.4	-	3	NFPA HAZ. MAT. DIAMOND SIGN

- DOOR NOTES**
- DOORS AND FRAMES TO BE INSTALLED AT LOCATIONS AS SHOWN ON PARTITION PLAN.
 - ADJUST CLOSING FORCE OF CLOSER TO 5 LBF OR LESS AT EXTERIOR DOORS.
 - VERIFY ALL DOOR OPENINGS AND DIMENSIONS IN FIELD PRIOR TO FABRICATION OF DOORS, DOOR FRAMES AND LOUVERS.
 - NOTIFY PUC FOR A PRE-POUR CONDUIT INSPECTION FOR ALL ELECTRICAL DOOR HARDWARE INSTALLATION
 - PROVIDE WALL-MOUNTED GALV. METAL NFPA HAZARDOUS MATERIAL SIGN, PREMISES IDENTIFICATION AND KEY BOX PER CODE AND LOCAL FIRE MARSHALL AT ENTRY

ROOM FINISH SCHEDULE

ROOM	FLOOR	WALLS								CEILING		COMMENTS	
		CHEMICAL CONTAINMENT		NORTH		EAST		SOUTH		WEST			
LOCATION	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	
PUMP ROOM	CONC.	P-1	-	-	CONC.	-	CONC.	-	CONC.	-	CONC.	-	
CHEMICAL ROOM #1	CONC.	-	CONC.	P-2	CONC.	-	CONC.	-	CONC.	-	CONC.	-	CONC. COATING REQ. FOR ALL CONC. SURFACES WITHIN CONTAINMENT & TOP/SIDE OF PEDESTAL. TYP. SAME AS ABOVE
CHEMICAL ROOM #2	CONC.	-	CONC.	P-2	CONC.	-	CONC.	-	CONC.	-	CONC.	-	SAME AS ABOVE
CHEMICAL ROOM #3	CONC.	-	CONC.	P-2	CONC.	-	CONC.	-	CONC.	-	CONC.	-	
FILTRATION ROOM	CONC.	P-1	-	-	CONC.	-	CONC.	-	CONC.	-	CONC.	-	

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 INFRASTRUCTURE DIVISION
 ENGINEERING MANAGEMENT BUREAU

MANUFACTURER:	COLOR:	NUMBER:	OTHER:
P-1 TNEPEC	CLEAR	201/211-213	CLEAR (NON-SLIP) CONCRETE FLOOR
P-2 TNEPEC	OFF-WHITE	406 ELASTO SHIELD	CHEMICAL CONTAINMENT (WALL & FLOOR)
P-3 TNEPEC	BLACK	750-VUX	SEMI-GLOSS MATCH VINYL FENCING
P-4 TNEPEC	MATCH ARCHITECT'S SAMPLE	750 VUX	SEMI-GLOSS MATCH METAL PANEL DOOR LOUVER & METAL FRAMES
P-5 TNEPEC	OSHA YELLOW	02SF	SEMI-GLOSS METAL BOLLARDS SAFETY WARNING.
P-6 DRYVIT	MATCH ARCHITECT'S SAMPLE	113 'AMARILLO WHITE'	MATTE STUCCO, SANDPEBBLE FINE

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

SECTION MANAGER: P. WONG
 DEPUTY SECTION MANAGER: J. LAUE
 CITY ARCHITECT: E. LOPEZ

DESIGNED BY: M. JOE/I. CEJA
 CHECKED BY: E. SHUM/M. PIERRON
 CHECKED BY: E. SHUM/M. PIERRON

NO. DATE DESCRIPTION BY APP'D

REVISIONS

MANAGER, ENGINEERING MANAGEMENT BUREAU: A-9.5
 MANAGER, CITY DISTRIBUTION DIVISION: E-XXXX

DATE: AUG 2014

PLOT: EXTEND
 SCALE: 1:1
 BORDER:
 22,34
 COLOR: No.
 RED
 YELLOW
 GREEN
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