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Contaminated Soil Tracking
 Kaiser Oakland MOB - SITEWORK
 6094-001
 4/16/2009



PCO	Description	PCO Cost	Tons
AL-0001	Handling & Disposal of Contaminated Soils - Areas 1 to 6		2,024.94
AL-0003	Handling & Disposal of Contaminated Soils - Areas 2 to 6		2,558.31
AL-0004	Handling & Disposal of subsurface piping found in former Chevron area		
AL-0006	Overtime costs to help make up for 6/20/07 Chevron delay		
AL-0008	Additional 300 cy of contaminated soil found at MOB site (non chevron) - INCLUDED in AL-0012		
AL-0011	Off-haul & disposal of debris laden soil at NW corner of jobsite excavation		158.71
AL-0012	Additional soil remediation at soil areas 2,3, 4, 5, 6 & unforeseen		104.91
AL-0014	Handling & Disposal of contaminated soils - Areas 1 to 6 & unforeseen		10,481.36
AL-0016	Disposal of 1 load of additional excavated soil beneath waste oil tank		195.09
AL-0027	Import Material to replace contaminated soil at southern area of SY (area 2)		
AL-0403	Off-Haul Contaminated soil for SSMH & swithcgear Vault		230.00
3	UST Tank at West Lot (adjacent to U/G culvert)		
6	Chevron site soil profile delay (approx 1 month)		
44	Standby Delay of 6/20/07 Due to Chevron not having enough manifest for off-hauling		
119	Removal of Contaminated Soil Stockpiled in W.Garden		17.00
105			
105-1	Off-Haul of contaminated soil (Chevron Soil) at South side of MOB		838.59
105-2	Off-Haul contaminated soil at Service Yard (Stockpile #1)		396.66
105-3	Off-Haul Contaminated soil (Chevron) at Service Yard (Stockpile #2)		150.00
105-4	Off-Haul of Remaining Stockpile at West Garden		1,040.00
Total			18,195.57

Summary	PCO Cost	Tons
Approved or For Approval		17,155.57
Pricing		1,040.00
Soil Remediation Total		18,195.57

Legend:

	not dirt, but contaminated debris or work related to contaminated dirt/debris
	Pending final review or in pricing

Alameda County

MAR 17 2010

Environmental Health



IF THIS SHEET IS NOT TO SCALE
A REDUCED PRINT - SCALE ACCORDINGLY

ETIN



KAISER PERMANENTE
Kaiser Permanente

National Facilities Services
Post Office Box 12916
Oakland, California 94604

Revisions			
No.	Revisions	By	Date

1 of

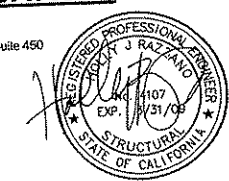
njec

nbbj

130 Sutter Street, 2nd Floor
San Francisco, CA 94104
(415) 981-1100
(415) 733-2700 fax

Degenkolb

DEGENKOLB ENGINEERS
300 Frank H. Ogawa Plaza, Suite 450
Oakland, CA 94612
510.272.9040 Phone
510.272.9526 Fax
www.degenkolb.com
Job No. A4135005.02



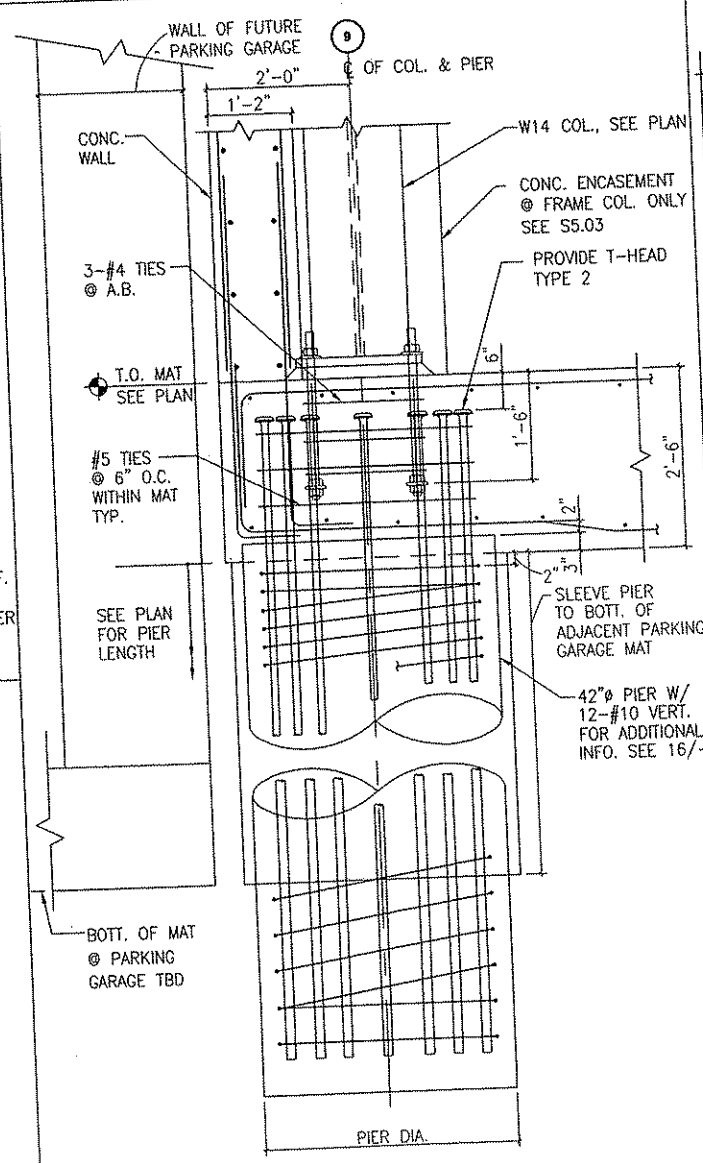
Key Plan **APPROVED**

CITY OF OAKLAND
BUILDING SERVICES
PLAS CHIEF SCTIONS
For Substantial Compliance With
Code and Ordinances
REVISIONS NEED APPROVAL
By: *[Signature]*
BULDRING CODE
SUBJECT TO USC SECT 106.4.3
80 SECTIONS A & H'S SECT 105.0
SURVEY (REVIEW ONLY)
PLOT PLAN REVIEW
PARKING LAYOUT
GRADING AND
EROSION CONTROL
SOILS REPORT ON FILE
ELECT. MECH. PLUMB.
NOT CHECKED
Date: _____

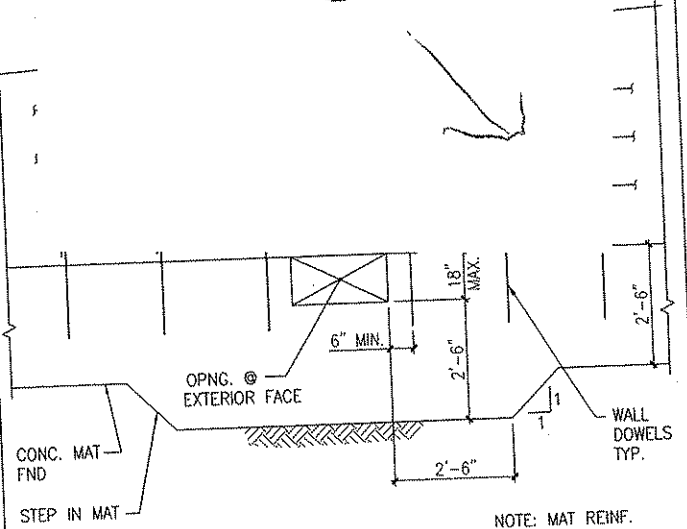
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Project Architect Approval: _____

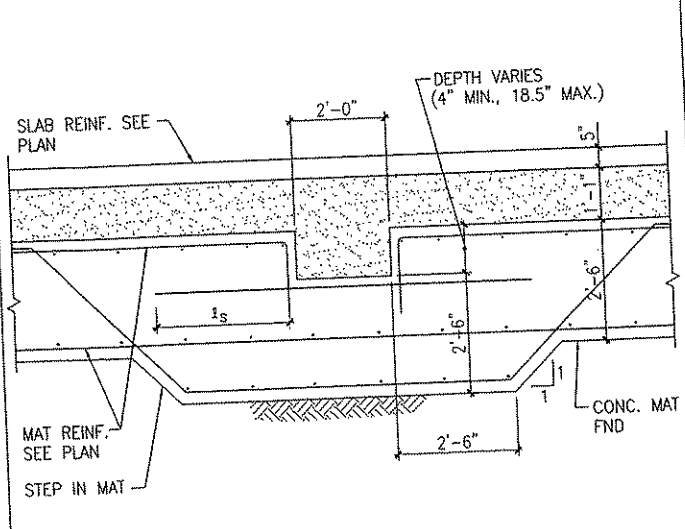
Architect/Engineer Of Record: _____



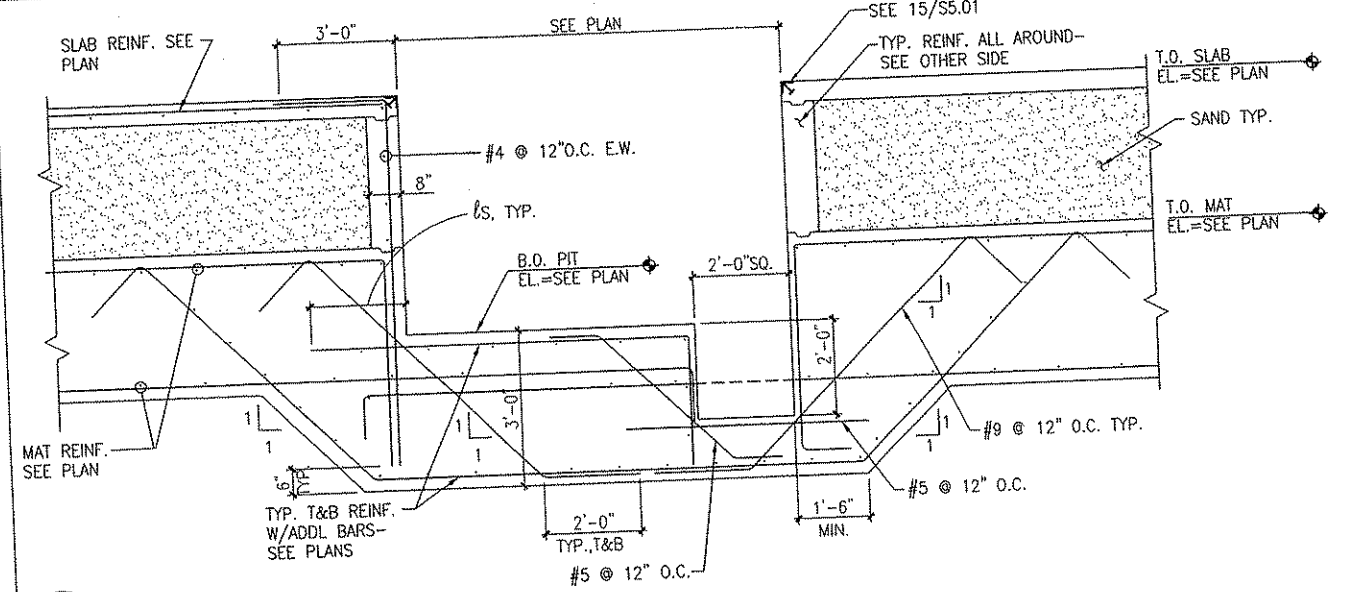
10 DRILLED PIER @ MAT EDGE-LINE 9
3/4" = 1'-0"



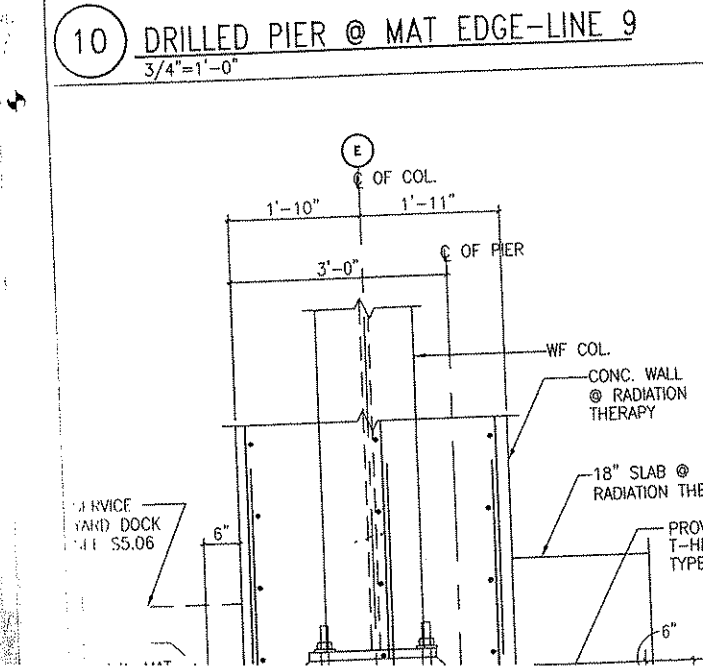
5 EXTERIOR ELEVATION
DETAIL AT TRENCH
N.T.S.



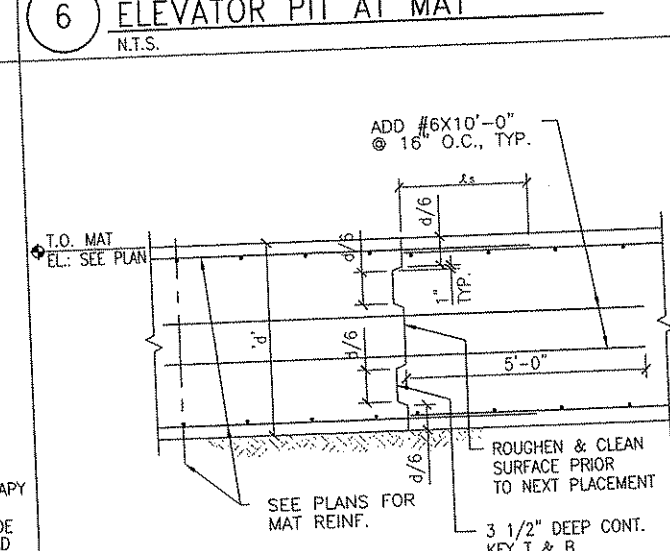
1 MAT TRENCH
N.T.S.



6 ELEVATOR PIT AT MAT
N.T.S.



10 DRILLED PIER @ MAT EDGE-LINE 9
3/4" = 1'-0"



7 MAT DEPRESSION

NOTES:
1. SEE PLAN FOR LOCS. OF CONSTR. JOINTS, ONLY
CONSTR. JOINTS SHOWN ON PLAN ARE PERMITTED.

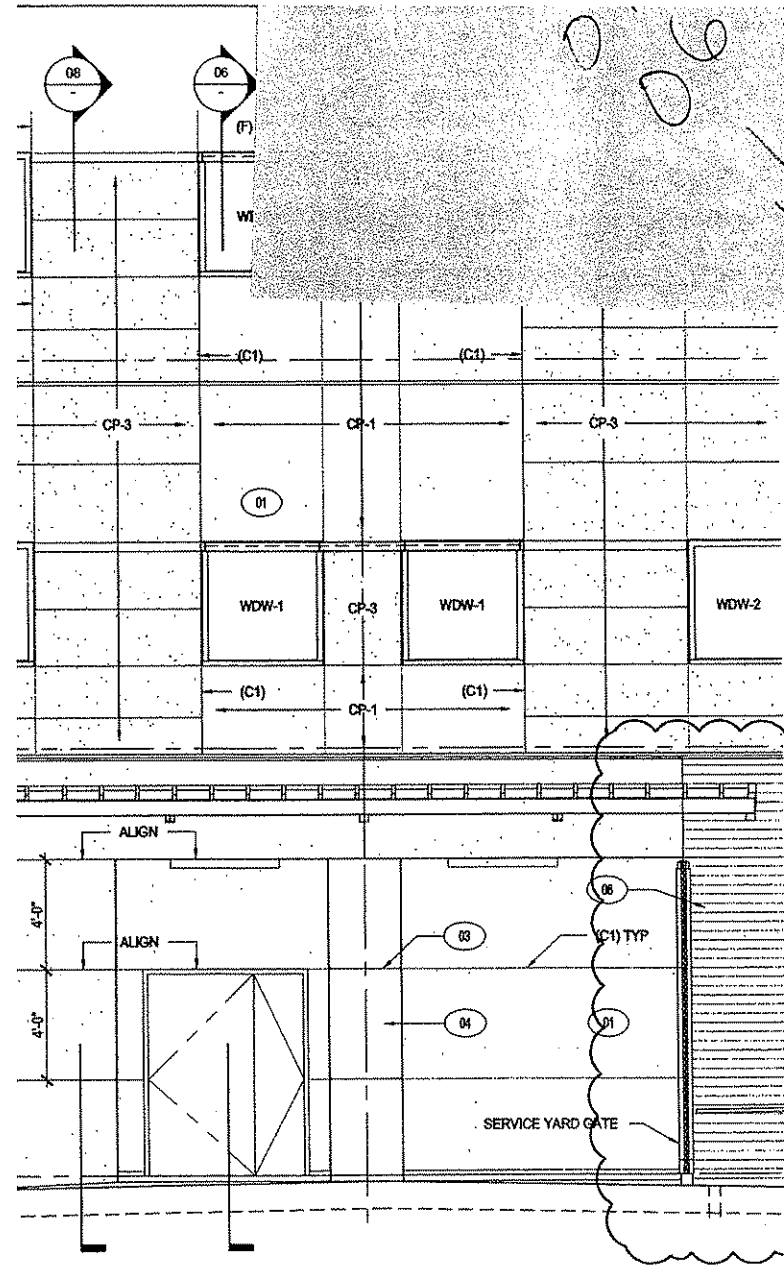
National Facilities Services
Post Office Box 12916
Oakland, California 94604

Revisions				
No.	Revisions	By	Date	Appr.
2	BULLETIN #2		5/18/2007	
4	BULLETIN #4		6/15/2007	
5	RFI #58		5/10/2007	

nbbj

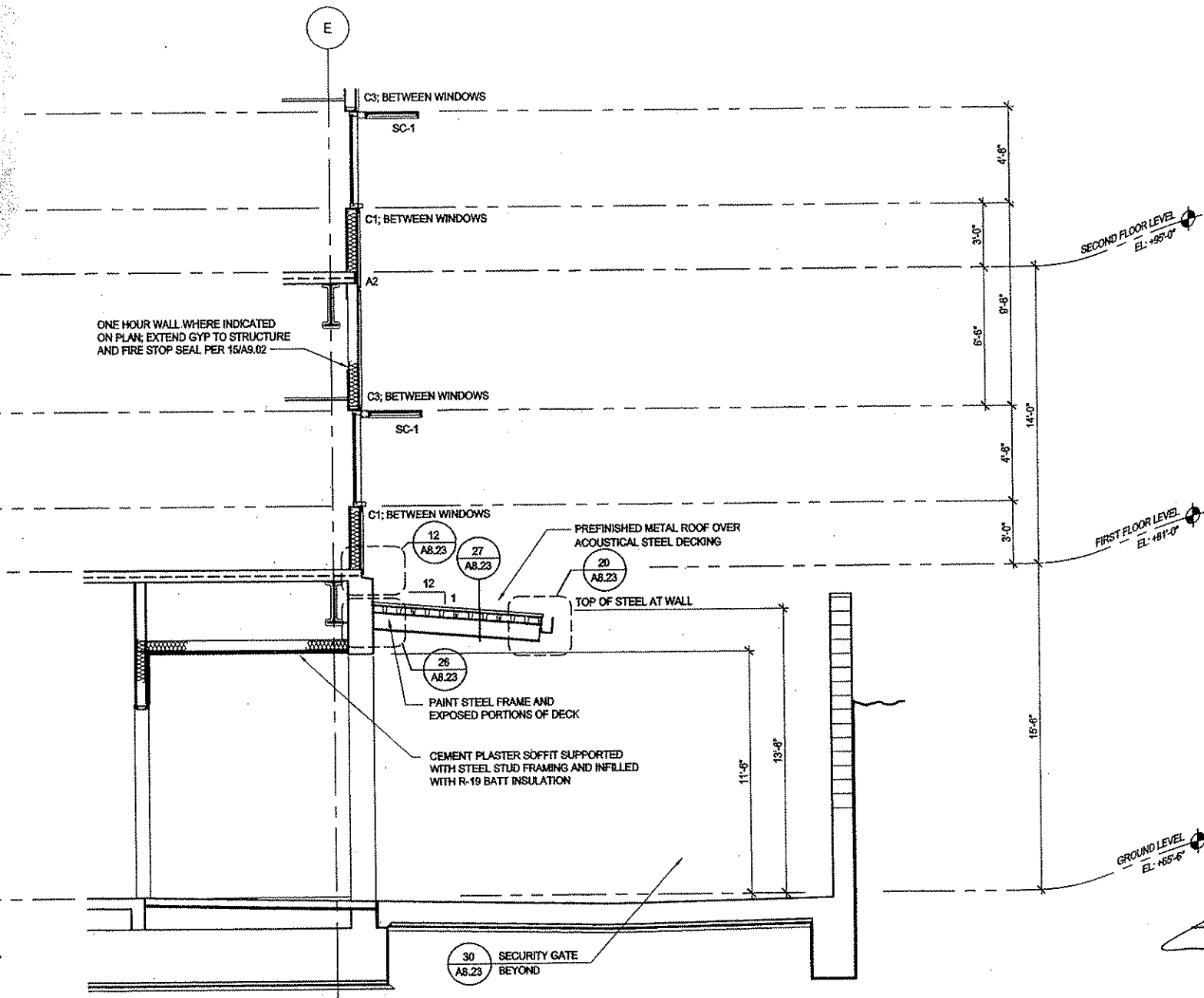
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06
3 of

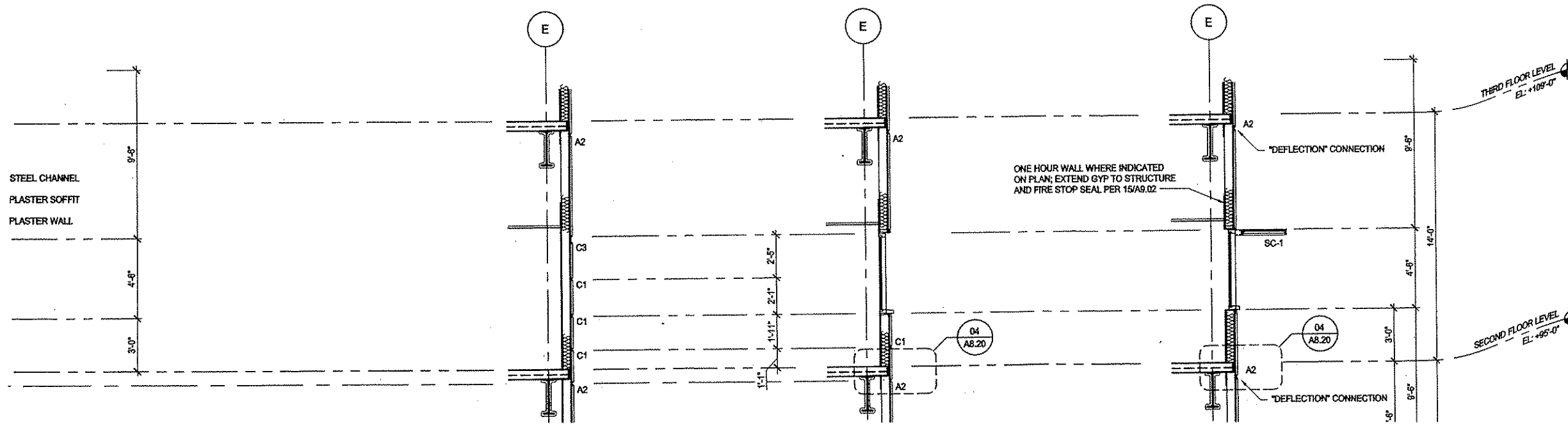


OTES LEGEND SHEET A3.00

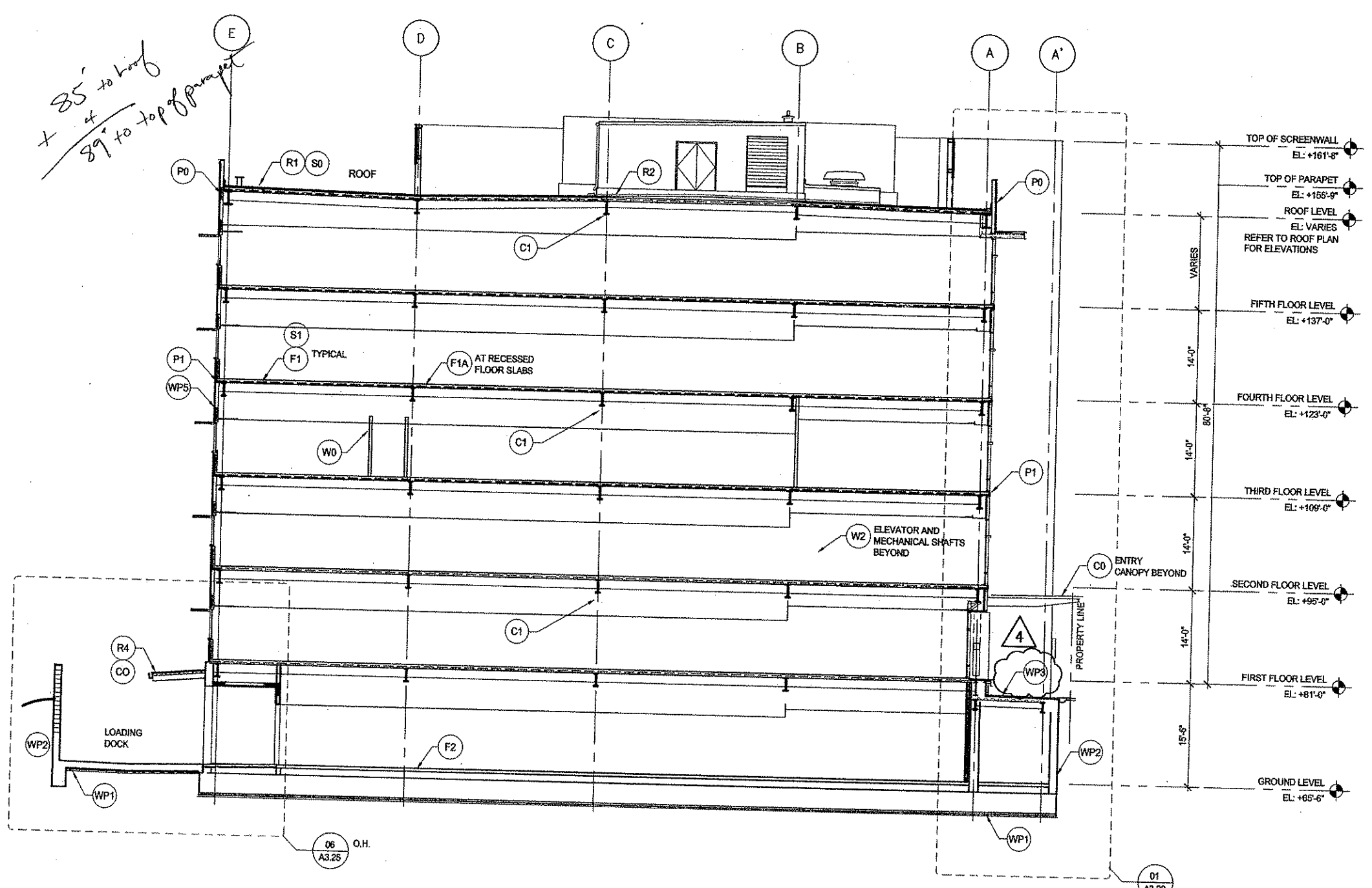
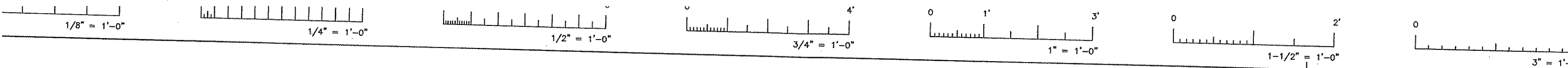
ED ELEVATION; WEST WALL AT SERVICE YARD



06 WALL SECTION; WEST WALL AT SERVICE YARD
SCALE: 1/4"=1'-0"



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Project Architect Approval:



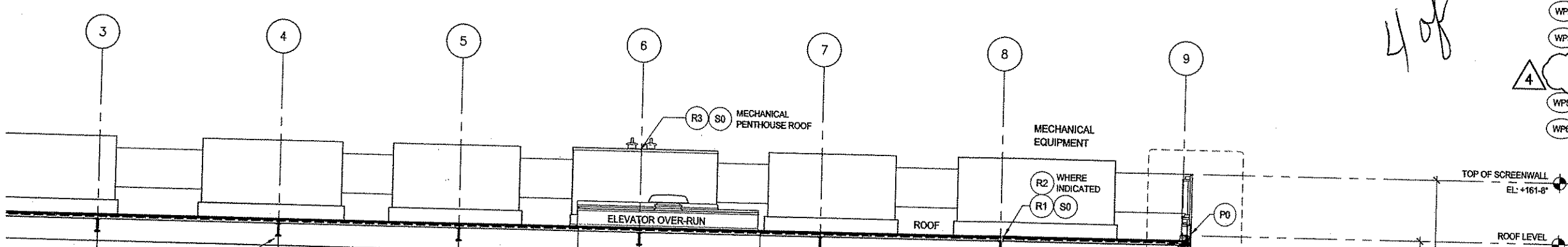
01 BUILDING SECTION
SCALE: 3/32" = 1'-0"

FIRE RATING REQUIREMENTS:

- (TYPE 1 F.R. CONSTRUCTION) PER C.B.C. TABLE 6-A
- BEARING WALLS, EXTERIOR: 4 HOURS
 - BEARING WALLS, INTERIOR: 3 HOURS
 - NON-BEARING WALLS, EXTERIOR: 4 HOURS **
 - STRUCTURAL FRAME: 3 HOURS
 - STRUCTURAL BRACE: NO PROTECTION
 - PARTITIONS: 1 HOUR
 - SHAFT ENCLOSURES: 2 HOURS
 - FLOOR AND FLOOR-CEILING ASSEMBLIES: 2 HOURS
 - ROOF AND ROOF-CEILING ASSEMBLIES: 2 HOURS
- ** FROM TABLE 5-A: PROPERTY LINES GOVERN NON-BEARING WALL RATINGS.
FOUR HOUR N/C IF LESS THAN 5 FEET FROM PROPERTY LINE.
TWO HOUR N/C IF LESS THAN 20 FEET FROM PROPERTY LINE.
ONE HOUR N/C IF LESS THAN 40 FEET FROM PROPERTY LINE.
NON-RATED N/C IF OVER 40 FEET FROM PROPERTY LINE.)

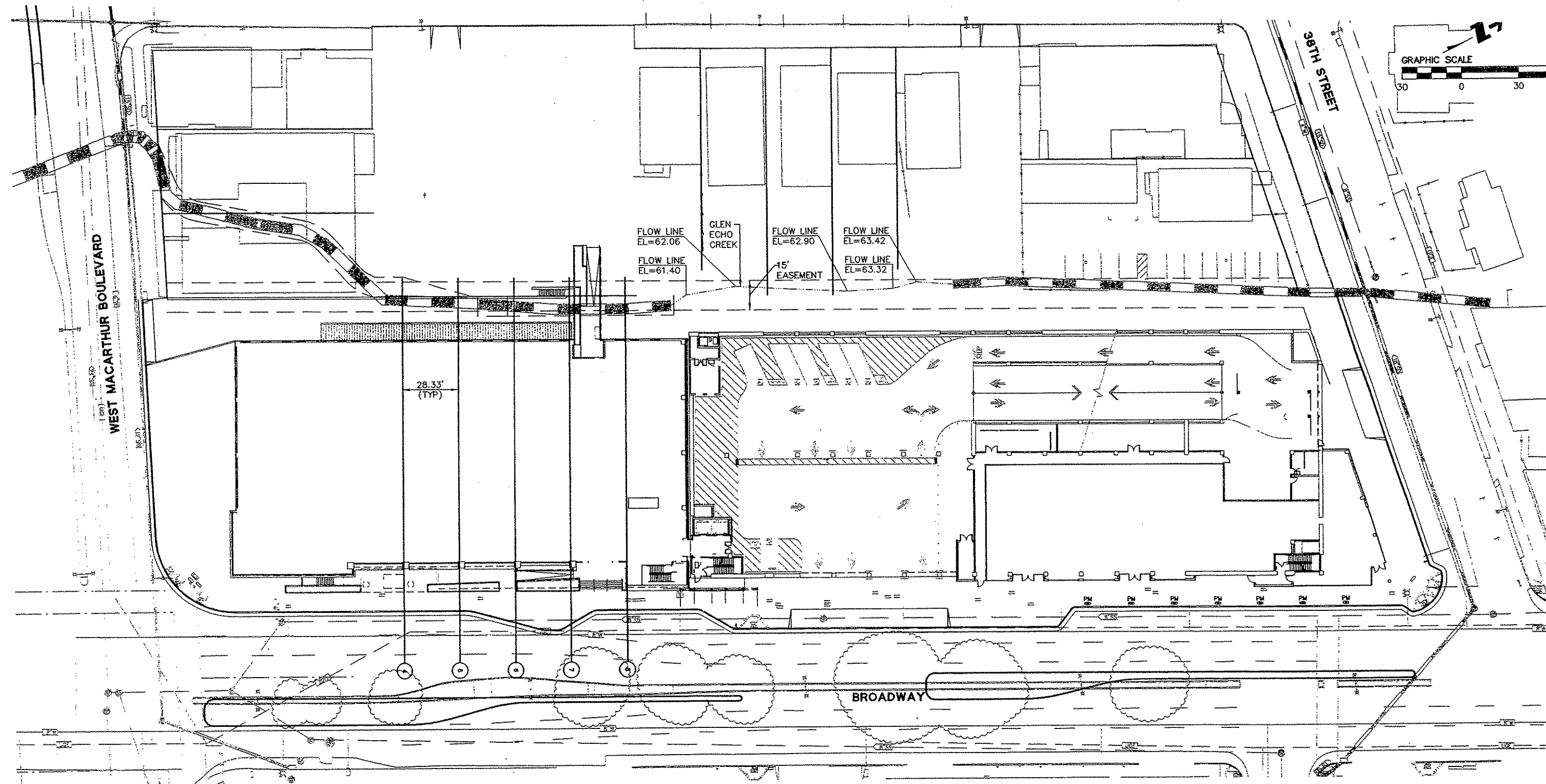
BUILDING SYSTEMS LEGEND:

- REFER TO SHEETS A0.201 AND A0.202 FOR RATED ASSEMBLIES.
- F1 TWO HOUR F.R. FLOOR ASSEMBLY: RATING PER U.L. LISTING D916. 3 1/4" LIGHTWEIGHT CONCRETE FILL ON 3" STEEL DECKING
 - F1A RECESSED FLOOR SLABS
TWO HOUR F.R. FLOOR ASSEMBLY: RATING PER U.L. LISTING D746. 2 1/2" LIGHTWEIGHT CONCRETE FILL ON 3" STEEL DECKING WITH SPRAY APPLIED CEM. FIREPROOFING ON UNDERSIDE OF DECKING.
 - F2 NON-RATED "SLAB-ON-GRADE": CONCRETE SLAB OVER 12" BASE
 - R1 TWO HOUR F.R. ROOF ASSEMBLY: RATING PER U.L. LISTING D916. CLASS 'A' BUILT-UP ROOFING OVER 3/4" PERLITE BOARD (TAPERED WHERE INDICATED) AND R-19 ISOCYANURATE INSULATION BOARD ON 6 1/4" LIGHTWEIGHT CONCRETE FILLED STEEL DECKING (3 1/4" FILL ON 3" DECKING). SLOPE OBTAINED WITH STRUCTURE.
 - R2 TWO HOUR F.R. ROOF ASSEMBLY: RATING PER U.L. LISTING D916. CLASS 'A' BUILT-UP ROOFING OVER 3/4" TAPERED PERLITE BOARD AND R-19 ISOCYANURATE INSULATION BOARD ON 6 1/4" LIGHTWEIGHT CONCRETE FILLED STEEL DECKING (3 1/4" FILL ON 3" DECKING). SLOPE OBTAINED WITH INSULATION.
 - R3 TWO HOUR F.R. ROOF ASSEMBLY: RATING PER U.L. LISTING P717. CLASS 'A' BUILT-UP ROOFING OVER 3/4" PERLITE BOARD (AND R-19 ISOCYANURATE INSULATION BOARD WHERE INDICATED) ON 5/8" TYPE 'X' GYP. BOARD. STEEL DECKING PROTECTED WITH SPRAY-APPLIED CEMENTITIOUS FIREPROOFING. RATING OBTAINED WITH FIREPROOFING, THICKNESS PER U.L. LISTED ASSEMBLY. SLOPE OBTAINED WITH STRUCTURE.
 - R4 NON-RATED ROOF ASSEMBLY: METAL ROOFING OVER STEEL DECKING AND STEEL FRAME PAINT EXPOSED PORTIONS.
 - C0 UNPROTECTED; NON-COMBUSTIBLE STRUCTURAL FRAME: PAINTED STEEL FRAME EXPOSED TO EXTERIOR
 - C1 THREE HOUR F.R. STRUCTURAL FRAME: COLUMN RATING PER U.L. LISTING X771 OR X772. BEAMS RATED PER U.L. LISTING N759. STEEL FRAME PROTECTED WITH SPRAY-APPLIED CEMENTITIOUS FIREPROOFING.
 - P0 UNLESS NOTED, SMOKE/FIRE RATED PERIMETER SEAL NOT REQUIRED AT ROOF LEVEL.
 - P1 TWO HOUR F.R. PERIMETER SEAL AS DETAILED
 - W0 NON-RATED CORRIDOR LOCATED WITHIN SPACE DEPARTMENTS. REFER TO PARTITION TYPES ON FLOOR PLANS
 - W1 NOT USED
 - W2 TWO HOUR F.R. ENCLOSURE, SMOKE BARRIER OR OCCUPANCY SEPARATION WALL: REFER TO PARTITION SCHEDULE FOR C.B.C. LISTING. WALL EXTENDS TO UNDERSIDE OF STRUCTURE ABOVE.
 - S0 UNLESS NOTED, SMOKE/FIRE RATED SEAL NOT REQUIRED AT ROOF SLAB.
 - S1 SMOKE/FIRE RATED SEAL AT FLOOR SLAB; PER U.L. LISTING C-AJ-5047. SEAL ALL PENETRATIONS THROUGH THE FLOOR ASSEMBLY WITH FIRE STOP SEALANT

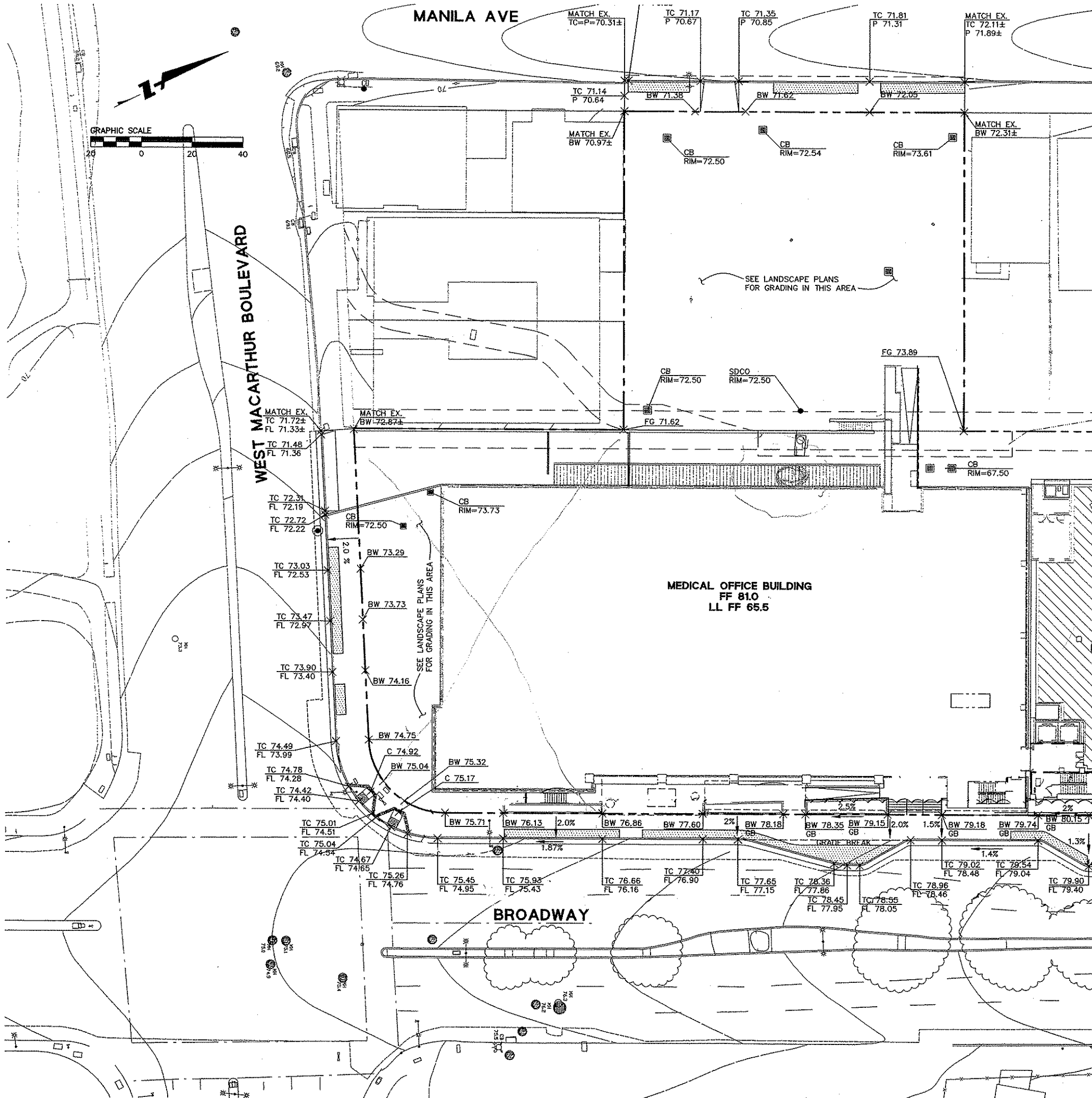


- WP1 UNDER SLAB WATERPROOFING; SHEET WATERPROOFING MEMBRANE OVER 2" CONCRETE BASE SLAB. PROTECT ASSEMBLY WITH 3 1/2" CONCRETE SLAB.
- WP2 BLIND SIDE WATERPROOFING; SHEET WATERPROOFING MEMBRANE APPLIED TO SHORING SYSTEM
- WP3 POSITIVE SIDE WATERPROOFING; SHEET WATERPROOFING MEMBRANE, PROTECTION BOARD APPLIED TO EXPOSED CONCRETE WALL
- 4 UNPROTECTED; NON-COMBUSTIBLE STRUCTURAL FRAME: PAINTED STEEL FRAME EXPOSED TO EXTERIOR
- WP5 VERTICAL WALL WATERPROOFING; 40 MIL. SHEET WATERPROOFING APPLIED TO THE EXTERIOR SHEATHING. SYSTEM USED FOR BOTH CEMENT PLASTER AND CMU VENEER FINISHES.
- WP6 VERTICAL WALL WATER RESISTANT COATING; MASONRY COATING APPLIED TO CONCRETE WALLS BEHIND CMU VENEER FINISHES.

4 of



5 of



Revisions	
No.	Revision
6	PACK
7	ADDE

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San I
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ENG
255
RED
650,
650,

Key Plan

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Project Archite

Architect/Engi

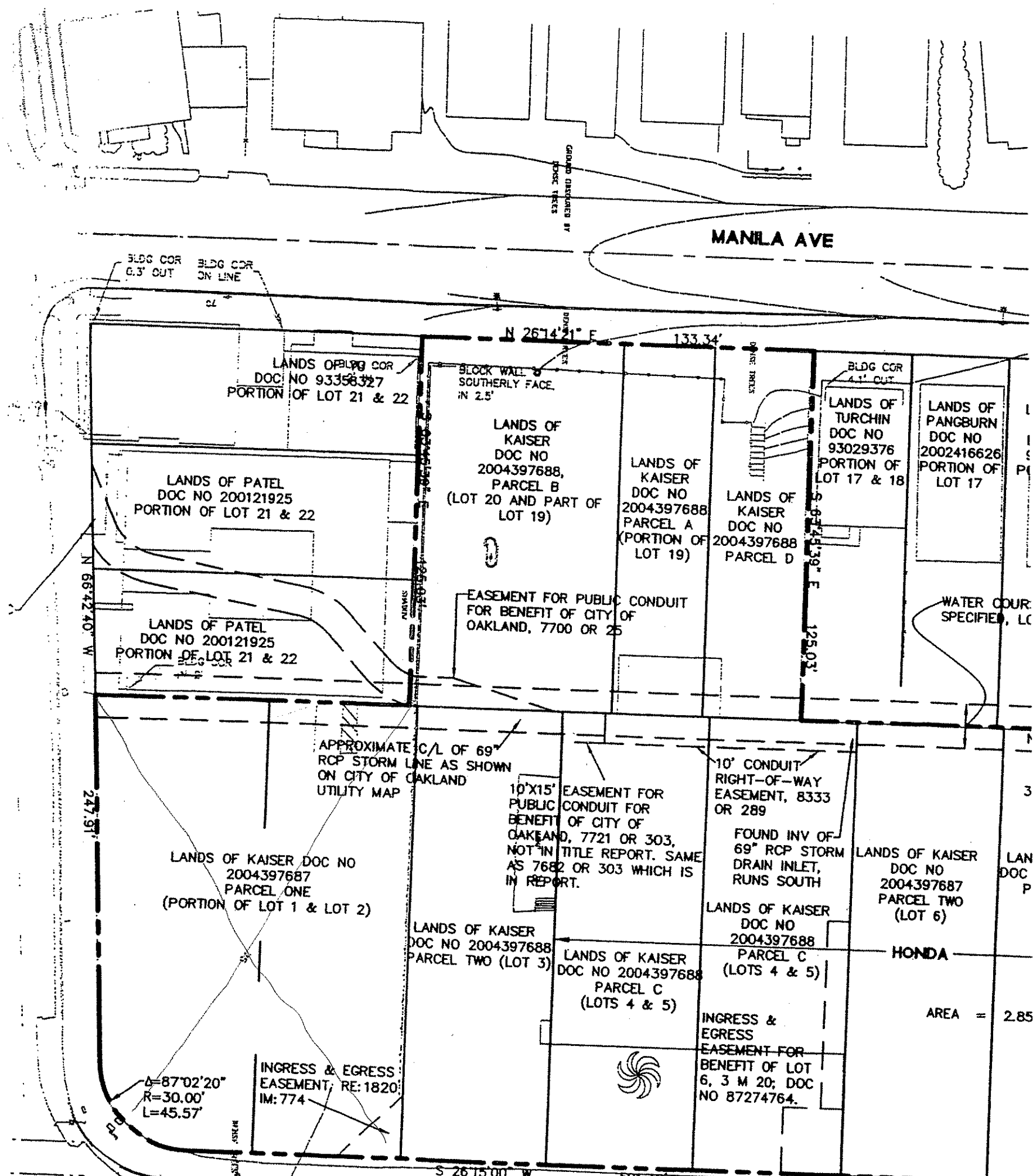
PACKAGE
CONSTRU

Facility
OAKLANE
280 WES
OAKLANE
Project
M.O.B. A

Sheet Title
ON-SITE

SEE SHEET 5.02 FOR CONTINUATION

6 of



MANILA AVE

BLDG COR
0.3' OUT

LANDS OF BLDG COR
DOC NO 93358327
PORTION OF LOT 21 & 22

LANDS OF PATEL
DOC NO 200121925
PORTION OF LOT 21 & 22

LANDS OF PATEL
DOC NO 200121925
PORTION OF LOT 21 & 22

LANDS OF KAISER
DOC NO 2004397688,
PARCEL B
(LOT 20 AND PART OF
LOT 19)

EASEMENT FOR PUBLIC CONDUIT
FOR BENEFIT OF CITY OF
OAKLAND, 7700 OR 25

LANDS OF KAISER
DOC NO 2004397688
PARCEL A
(PORTION OF
LOT 19)

LANDS OF KAISER
DOC NO 2004397688
PARCEL D

LANDS OF TURCHIN
DOC NO 93029376
PORTION OF
LOT 17 & 18

LANDS OF PANGBURN
DOC NO 2002416626
PORTION OF
LOT 17

WATER COURSE
SPECIFIED, LC

APPROXIMATE C/L OF 69"
RCP STORM LINE AS SHOWN
ON CITY OF OAKLAND
UTILITY MAP

10'X15' EASEMENT FOR
PUBLIC CONDUIT FOR
BENEFIT OF CITY OF
OAKLAND, 7721 OR 303,
NOT IN TITLE REPORT. SAME
AS 7682 OR 303 WHICH IS
IN REPORT.

10' CONDUIT
RIGHT-OF-WAY
EASEMENT, 8333
OR 289

FOUND INV OF
69" RCP STORM
DRAIN INLET,
RUNS SOUTH

LANDS OF KAISER DOC NO
2004397687
PARCEL ONE
(PORTION OF LOT 1 & LOT 2)

LANDS OF KAISER
DOC NO 2004397688
PARCEL TWO (LOT 3)

LANDS OF KAISER
DOC NO 2004397688
PARCEL C
(LOTS 4 & 5)

LANDS OF KAISER
DOC NO 2004397688
PARCEL C
(LOTS 4 & 5)

LANDS OF KAISER
DOC NO 2004397687
PARCEL TWO
(LOT 6)

HONDA

AREA = 2.85

$\Delta=87^{\circ}02'20''$
 $R=30.00'$
 $L=45.57'$

INGRESS & EGRESS
EASEMENT, RE: 1820
IM: 774

INGRESS &
EGRESS
EASEMENT FOR
BENEFIT OF LOT
6, 3 M 20; DOC
NO 87274764.

S 26°15'00" W

Job 8