



1821-1825 28TH AVE MULTI-FAMILY APARTMENTS

1821-1825 28TH AVE
OAKLAND, CA 94601

ARCHITECTURAL INDEX

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ARCHITECTURAL: 26
TOTAL SHEETS: 26



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Paul J. Nyulassie
07/08/19

28TH STREET
OAKLAND, CA 94601

DESIGN REVIEW

DESIGN REVIEW	

REVISIONS

#	DESCRIPTION	DATE

1821-1825 28TH AVE
MULTI-FAMILY APARTMENTS
28TH STREET
OAKLAND, CA 94601

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SHEET TITLE
COVER SHEET

PROJECT NO. NYU19_003
DATE 07/08/2019
SCALE

A0.0
OF 26 SHTS

<div>ATTENTION LOCAL INSPECTIONS DEPARTMENT:</div> <div><p>THE SET-UP INSTRUCTIONS FOR THIS MODULAR BUILDING SHOULD BE PROVIDED BY THE BUILDING MANUFACTURER AND ATTACHED TO THESE PLANS. ANY PLAN SET WHICH DOES NOT INCLUDE AN ATTACHMENT ENTITLED SET-UP INSTRUCTIONS IS INCOMPLETE. IN ADDITION TO THE SET-UP THE FOLLOWING INSTRUCTIONS AND/OR INSTALLATIONS ARE SPECIFIED AND/OR REQUIRED IF APPLICABLE TO PROPERLY INSTALL THE BUILDING.</p><p>1. ON-SITE RAMPS, STAIRS AND GENERAL ACCESS TO THE BUILDING.</p><p>2. THE COMPLETED FOUNDATION SUPPORT SYSTEM, TIEDOWNS, AND/OR ANCHORAGE SYSTEMS.</p><p>3. ON-SITE FASTENINGS AT THE FLOOR AND ROOF RIDGE AT MATE LINES.</p><p>4. ON-SITE INSTALLATION OF INSULATION AT MATE LINES FOR FLOORS, CEILINGS AND ENDWALLS.</p><p>5. ALL EXPOSED ON-SITE PLUMBING (IE+ CRAWL SPACE) SHOULD BE INSULATED TO PROTECT FROM FREEZING.</p><p>6. ATTIC VENTILATION (MIN. 1/150) ACHIEVED BY RIDGE AND GABLE VENTS (SITE INSTALLED). VENTILATION OF THE LOWER 1/2 OF ATTIC SPACE WILL BE MET THROUGH GABLE VENTS.</p><p>7. ON-SITE ELECTRICAL, PLUMBING, AND GAS INTERMODULE CONNECTIONS.</p><p>8. BUILDING DRAINS, CLEANOUTS, HOOK-UPS TO ON-SITE PLUMBING SYSTEMS.</p><p>9. ON-SITE HVAC INTERMODULE DUCT AND SYSTEM CONNECTIONS.</p><p>10. ON-SITE COMPLETION OF ROOF.</p><p>11. ON-SITE CONSTRUCTION OF COVERED PORCH(ES).</p><p>12. IF GUTTERS ARE INSTALLED BY MFG, OR SITE INSTALLED THEY SHALL ALSO HAVE GUTTER COVERS INSTALLED.</p><p>13. ON-SITE COMPLETION OF STAIRS IF APPLICABLE</p></div>		<div>PROJECT DIRECTORY</div> <div><div><div>OWNER: BYLD 2, LLC MICHAEL YOU 2310 HOMESTEAD RD, SUITE C1-110 LOS ALTOS, CA 94024 TEL: (408) 926-9488 MICHAEL@BYLDHOLDINGS.COM</div><div>DESIGNER: NYUDESIGNS PAUL J. NYULASSIE DESIGN PRINCIPAL, ASSOC, AIA 1120 GRAND STREET ALAMEDA, CA 94501 TEL: (510) 809-5883 PAUL@MODERNPREFABHOUSE.COM</div><div>BUILDER CONTACT INFORMATION: TBD</div><div>STRUCTURAL ENGINEERING: PRECISION ENGINEERING, INC 250 MARIN STREET, SUITE A KLAMATH FALLS, OR 97601 TEL: (541) 850-6300 BILL@STRUCTURE1.COM</div><div>SPRINKLER: TYCO SIMPLEX GRINNELL RANDY LOW TEL: (916) 213-9363 RALOW@SIMPLEXCGINNELL.COM</div><div>ELECTRICAL: WESTERN SUN SYSTEMS PO, BOX 222499 CARMEL, CA 93922 TEL: (831) 624-3337 FAX: (831) 624-3111 JIM@WESTERN SUN SYSTEMS.COM</div></div><div><div>STATE PLAN REVIEW: HALA JAWAD, ARCHITECT V.P., PLAN REVIEW SERVICES RADCO 3220 E. 59TH ST. LONG BEACH, CA 90805 T: (562) 272-7231 EX. 127 F: (562) 529-7513 E: HJAWAD@RADCOINC.COM WWW.RADCOINC.COM</div><div>ENGINEERING: SUMMIT ENGINEERING 5855 CASTLE DRIVE OAKLAND, CA 94611 TEL: (510) 809-5883 FAX: (510) 482-5848</div><div>LIFE & SAFETY: BRIAN E. HAGGLUND, P.E. SENIOR FIRE PROTECTION ENGINEER JENSEN HUGHES ADVANCING THE SCIENCE OF SAFETY 2950 BUSKIRK AVENUE, SUITE 225 WALNUT CREEK, CA 94597 TEL: (925) 938-3550 bhagglund@jensenhughes.com www.jensenhughes.com</div><div>FACTORY BUILDER: TBD.</div><div>MECH. PUMING & ENERGY: MONTEREY ENERGY GROUP 25485 CARMEL RANCHO BLVD, #8 CARMEL, CA 93923 TEL: (831) 372-8328</div></div></div>	
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PROJECT INFORMATION

ADDRESS:
1821-1825 28TH STREET
OAKLAND, CA 94601

APN:
PARCEL 025-0733-010

SITE AREA:
14,325.61 (SF)

OCCUPANCY:
RM-4

ZONING:
RM-4
MIXED HOUSING TYPE RESIDENTIAL - 4 ZONE

DENSITY:
LOTS GREATER THAN 4,000 SQ. FT. 1 UNIT PER 1,100 SQ. FT.

PROJECT JUSTIFICATION:
LOT: 14,325.61 SQ. FT / 1,100 SQ. FT. = 13 UNITS ALLOWED

EXISTING BUILDING: 6 UNITS

SCOPE OF WORK:
PROPOSING:
(6) 2 BEDROOM, 1 BATH UNITS &
(1) 1 BEDROOM, 1 BATH UNIT.
TOTAL 7 UNITS PROPOSED

BUILDING AREA: NOT INCLUDING 625F OF ENTRY PORCH
"UNIT A" 738 SQ. FT.
"UNIT B" 469 SQ. FT.
"UNIT C" 738 SQ. FT.
"UNIT D" 738 SQ. FT.
"UNIT E" 738 SQ. FT.
"UNIT F" 738 SQ. FT.
"UNIT G" 738 SQ. FT.
TOTAL 4,897 SQ. FT.

HEIGHT:
MAXIMUM BUILDING HEIGHT ALLOWED: 35'-0"
PROPOSED BUILDING HEIGHT: 23'-9 1/2"

SETBACKS:
FRONT: 61'-0"
SIDE: 4'-0"
SIDE: 4'-0"
REAR: 8'-0"

PARKING:
14 PARKING SPACES PROVIDED. 13 STANDARD, AND (1) ADA
LOCATED NEAR A BUS STOP.

SHEET INDEX

ARCHITECTURAL INDEX

A0.0 COVER SHEET
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ARCHITECTURAL: 26
TOTAL SHEETS: 26

STRUCTURAL INDEX

SUMMIT ENGINEERING

CIVIL INDEX

TBD

SPRINKLER INDEX

TYCO SIMPLEX GRINNELL

HVAC INDEX

MONTEREY ENERGY GROUP

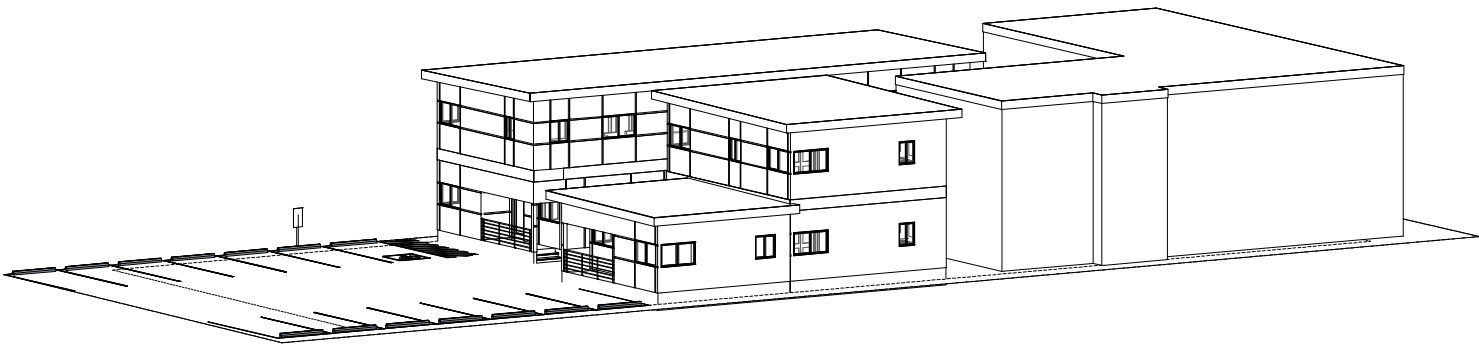
TITLE 24 INDEX

MONTEREY ENERGY GROUP

ELECTRICAL INDEX

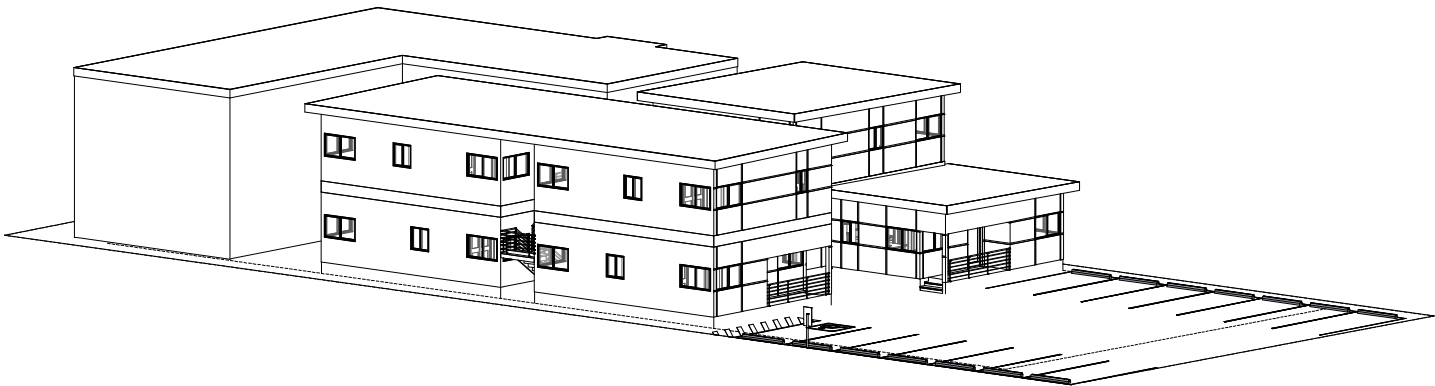
WESTERNER SUN SYSTEMS

28TH STREET SEVEN UNITS



FRONT ISO VIEW

SCALE
1"



REAR ISO VIEW

SCALE
1"

NYU
DESIGNS

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07/08/19

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OAKLAND, CA 94601

DESIGN REVIEW

REVISIONS

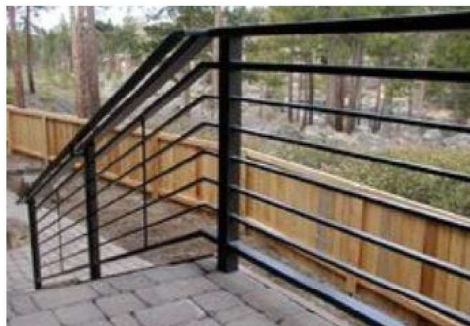
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EXTERIOR MOUNTED DOWNLIGHT



ANODIZED BRONZE WINDOWS



METAL RAILINGS & STAIRS
ANODIZED BRONZE



SMOOTH STUCCO OR HARDIE PANEL
WITH REVEALS
COLOR: CREAM

**NYU
DESIGNS**

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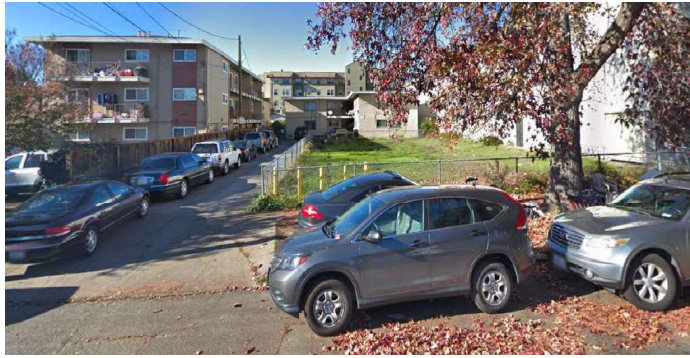
28TH STREET
OAKLAND, CA 94601

DESIGN REVIEW

KEYPLAN

REVISIONS

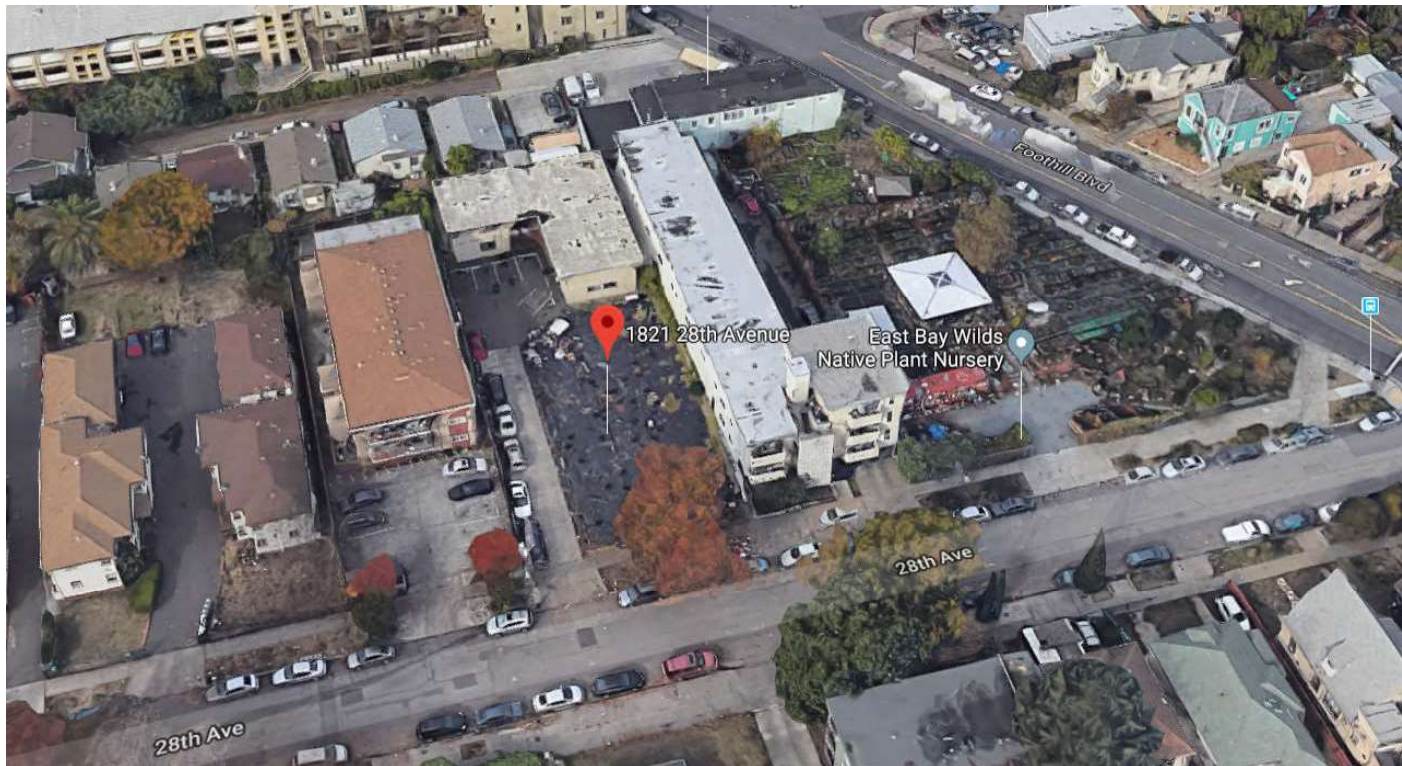
#	DESCRIPTION	DATE



28TH STREET VIEW



28TH STREET VIEW



AERIAL VIEW

**NYU
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07/08/19

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OAKLAND, CA 94601

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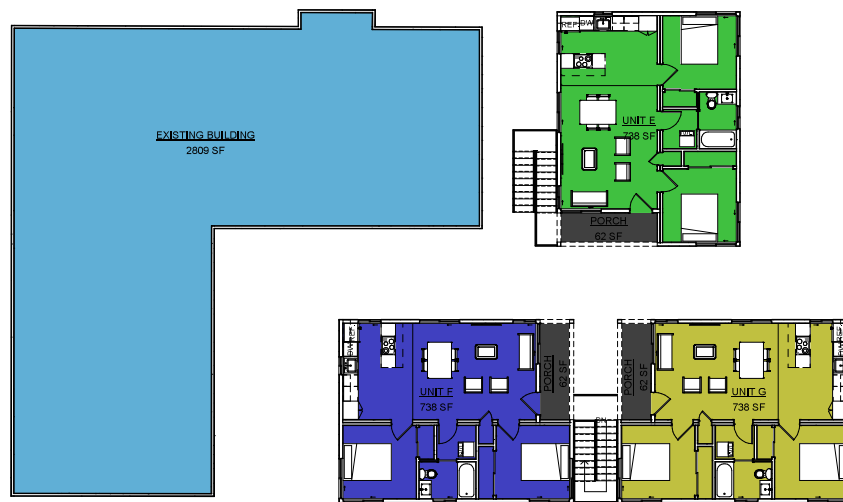
REVISIONS

#	DESCRIPTION	DATE



MAIN LEVEL FLOOR PLAN AREA PLAN

SCALE 1/8" = 1'-0"



UPPER LEVEL FLOOR PLAN AREA PLAN

SCALE 1/8" = 1'-0"

UNIT SCHEDULE		
NAME	LEVEL	AREA
UNIT A	FF-1	738 SF
UNIT B	FF-1	469 SF
UNIT C	FF-1	738 SF
UNIT D	FF-1	738 SF
UNIT E	FF-2	738 SF
UNIT F	FF-2	738 SF
UNIT G	FF-2	738 SF
TOTAL 7		4,897 SF

AREA SCHEDULE		
NAME	LEVEL	AREA
EXISTING BUILDING	FF-1	2,809 SF
EXISTING BUILDING	FF-2	2,809 SF
(E) 2		5,618 SF
FIRE TRUCK ACCESS	FF-1	1,218 SF
FIRE DEPARTMENT 1		1,218 SF
	FF-1	1,170 SF
PARKING	FF-1	1,073 SF
PARKING: 2		2,243 SF
STAIRS	FF-1	89 SF
STAIRS	FF-1	81 SF
STAIRS: 2		170 SF
UNIT A	FF-1	738 SF
PORCH	FF-1	62 SF
UNIT B: 2		800 SF
UNIT B	FF-1	469 SF
PORCH	FF-1	62 SF
UNIT B: 2		530 SF
UNIT C	FF-1	738 SF
PORCH	FF-1	62 SF
UNIT C: 2		800 SF
UNIT D	FF-1	738 SF
PORCH	FF-1	62 SF
UNIT D: 2		800 SF
UNIT E	FF-2	738 SF
PORCH	FF-2	62 SF
UNIT E: 2		800 SF
UNIT F	FF-2	738 SF
PORCH	FF-2	62 SF
UNIT F: 2		800 SF
UNIT G	FF-2	738 SF
PORCH	FF-2	62 SF
UNIT G: 2		800 SF
TOTAL 21		14,579 SF

AREA LEGEND

- EXISTING BUILDING
- FIRE TRUCK ACCESS
- PARKING
- PORCH
- STAIRS
- UNIT A
- UNIT B
- UNIT C
- UNIT D

AREA LEGEND

- EXISTING BUILDING
- PORCH
- UNIT E
- UNIT F
- UNIT G



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DESCRIPTION DATE

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MULTI-FAMILY APARTMENTS
28TH STREET
OAKLAND, CA 94601










8.0 CONCEPT DEVELOPMENT: 2019.07.01
10.0 CONCEPT DEVELOPMENT: 2019.07.01
11.0 CONCEPT DEVELOPMENT: 2019.07.01
12.0 CONCEPT DEVELOPMENT: 2019.07.01

AREA PLAN

PROJECT NO. NYU19_003
DATE 07/08/2019
SCALE 1/8" = 1'-0"

A0.6

OF 26 SHEETS

-  MODULE 1
-  MODULE 2
-  MODULE 3
-  MODULE 4
-  MODULE 5
-  MODULE 6
-  MODULE 7
-  MODULE 8
-  STAIRS



MAIN LEVEL FLOOR PLAN

MODULE PLAN

SCALE 1/4" = 1'-0"



1821-1825 28TH AVE
MULTI-FAMILY APARTMENTS
28TH STREET
OAKLAND, CA 94601

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COPYR[IGHT] LAWS OF THE UNITED STATES.

SHEET TITLE
MODULE PLAN
(MAIN LEVEL)

PROJECT NO.	NYU19_003
DATE	07/08/2019
SCALE	1/4" = 1'-0"

A0.7
OF 26 SHTS



MODULE SCHEDULE		
NAME	LEVEL	AREA
MODULE 1	FF -1	450 SF
MODULE 2	FF -1	350 SF
MODULE 3	FF -1	232 SF
MODULE 4	FF -1	298 SF
MODULE 5	FF -1	450 SF
MODULE 6	FF -1	350 SF
MODULE 7	FF -1	450 SF
MODULE 8	FF -1	350 SF
1ST LEVEL MODULE: 8		2930 SF
MODULE 9	FF -2	450 SF
MODULE 10	FF -2	350 SF
MODULE 11	FF -2	450 SF
MODULE 12	FF -2	350 SF
MODULE 13	FF -2	450 SF
MODULE 14	FF -2	350 SF
2ND LEVEL MODULE: 8		2400 SF
STAIRS	FF -1	89 SF
STAIRS	FF -1	81 SF
SITE BUILT: 2		170 SF
Grand total: 16		5500 SF

MODULE LEGEND

- MODULE 9
- MODULE 10
- MODULE 11
- MODULE 12
- MODULE 13
- MODULE 14

UPPER LEVEL FLOOR PLAN
MODULE PLAN

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



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8.0 CONTRACT INTERPRETATION: THE USER OF ANY
DRAWING OR SPECIFICATION HEREOF SHALL BE RESPONSIBLE
FOR OBTAINING ALL NECESSARY PERMITS AND FOR
COMPLYING WITH ALL APPLICABLE CODES AND ORDINANCES.

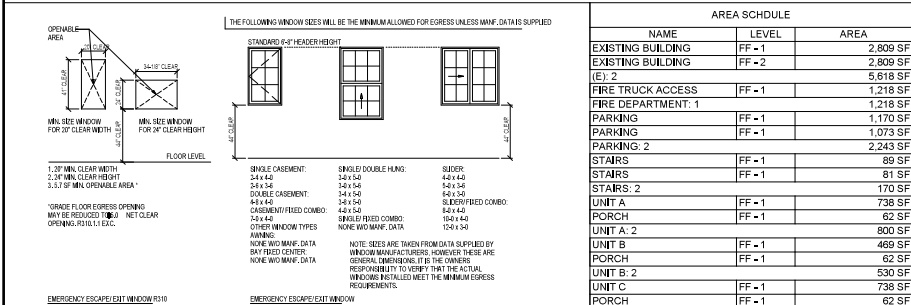
MODULE PLAN
(UPPER LEVEL)

PROJECT NO. NYU19_003
DATE 07/08/2019
SCALE 1/4" = 1'-0"

A0.8

OF 26 SHEETS

DOOR SCHEDULE,									
TYPE MARK	QTY.	NET WIDTH	NET HEIGHT	ROUGH WIDTH	ROUGH HEIGHT	HEAD HT.	TYPE	GLAZING	COMMENTS
01	7	32"	81"	30"	80"	80"			
02	13	36"	81"	34"	80"	80"			
03	7	38"	81"	36"	80"	80"			
04	6	50"	81"	48"	80"	80"			
05	1	62"	81"	60"	80"	80"			
06	6	74"	81"	72"	80"	80"			
07	1	46"	81"	48"	80"	80"			
08	6	61"	84 1/2"	30"	80"	80"			
09	6	22"	81"	20"	80"	80"			
TOTAL: 53									
WINDOW SCHEDULE,									
TYPE MARK	QTY.	WIDTH	HEIGHT	ROUGH WIDTH	ROUGH HEIGHT	SILL HT	HEAD HT	TYPE	COMMENTS
A	39	67"	39"	66"	38"	42"	80"	Horizontal Sliding Windows	
B	19	39"	39"	38"	38"	42"	80"	Horizontal Sliding Windows	
H	6	31"	39"	30"	38"	42"	80"	Horizontal Sliding Windows	



EGRESS WINDOWS		N.T.S.	UNIT C: 2		
	1. APPLY 2-LAYERS BLDG. PAPER @ SILL	<p>EGRESS.</p> <p>1. EMERGENCY ESCAPE AND RESCUE BASEMENTS, HABITABLE ATTICS AND EVERY SLEEPING ROOM SHALL HAVE A DOOR DIRECTLY TO THE EXTERIOR OR A WINDOW THAT WILL PROVIDE A CLEAR SPACE OPENING OF AT LEAST 5.7 SQUARE FEET IN THE OPEN POSITION (5 SQ. FT. AT GRADE FLOOR OPENINGS) AND A MINIMUM CLEAR OPENING WIDTH OF 20 INCHES AND CLEAR OPENING HEIGHT OF 24 INCHES AND THE SILL HEIGHT SHALL BE MAXIMUM 44\"</p> <p>2. PROVIDE LANDINGS AT EXTERIOR DOORS EQUAL TO THE WIDTH OF THE DOOR AND A LENGTH IN THE DIRECTION OF TRAVEL EQUAL TO 36 INCHES. SLOPE OF EXTERIOR LANDINGS SHALL NOT EXCEED 1/4\"</p> <p>3. LANDINGS AT THE REQUIRED EGRESS DOOR SHALL NOT BE MORE THAN 1-1/2\"</p> <p>4. LANDINGS AT DOORS OTHER THAN THE REQUIRED EGRESS DOOR SHALL NOT BE MORE THAN 7-3/4\"</p> <p>SLIDING.</p> <p>1. EXTERIOR WINDOWS AND EXTERIOR GLAZED DOORS SHALL BE MULTIPANE GLAZING WITH A MINIMUM OF ONE TEMPERED PANE. GLASS BLOCK UNITS HAVE A FIRE RESISTANCE RATING OF 20 MINUTES WHEN TESTED IN ACCORDANCE WITH NFPA 251 OR MEET THE REQUIREMENTS OF SFM 12-7A-2. (BR337,8.2.1 CRC)</p>	FF -1	738 SF	
	2. INSTALL 12\"		PORCH	FF -1	62 SF
	3. INSTALL 9\" S.A.M. AT JAMBS.		UNIT D: 2	FF -1	800 SF
	NOTE: SHEATHING NOT SHOWN FOR CLARITY		UNIT E	FF -2	738 SF
	4. INSTALL WINDOW IN SEALANT BED.		PORCH	FF -2	62 SF
	5. NIPS BASE S.A.M. AND NAILING FIN CLEAN.		UNIT E: 2	FF -2	800 SF
	6. INSTALL 8\" S.A.M. AT JAMB LAPPING NAILING FIN. EXTEND 3\" MIN. BEYOND NAILING FIN TOP AND BOTTOM.		UNIT F	FF -2	738 SF
	7. INSTALL 9\" S.A.M. AT THE HEAD OVER THE NAILING FIN AND EXTENDING BEYOND THE JAMB FLASHING.		PORCH	FF -2	62 SF
	8. INSTALL 24 GA. G.S.M. FLASHING CAP AT HEAD. LAP G.S.M. w/ 8\" S.A.M.		UNIT F: 2	FF -2	800 SF
	9. INSTALL BLDG. PAPER AT THE JAMB OVER S.A.M. ADD BLDG. PAPER COURSES, OVERLAPPING COURSE BELOW 2\" MIN. AT THE HEAD LAP FLASHING CAP AND S.A.M.		UNIT G	FF -2	738 SF
NOTE: SHEATHING NOT SHOWN FOR CLARITY			UNIT G: 2	FF -2	800 SF
			TOTAL: 21		14,579 SF
			UNIT SCHEDULE		
			NAME	LEVEL	AREA
			UNIT A	FF -1	738 SF
			UNIT B	FF -1	469 SF
			UNIT C	FF -1	738 SF
			UNIT D	FF -1	738 SF
			UNIT E	FF -2	738 SF
			UNIT F	FF -2	738 SF
			UNIT G	FF -2	738 SF
			TOTAL: 7		4,897 SF
			CRAWLSPACE VENTING		
			1150 PER SQ.FT. CRAWLSPACE VENTING LOCATION CUT THROUGH RM AFTER BUILDING SET IF CRAWLSPACE IS CONTIGUOUS AND A 6 MIL POLYETHYLENE VAPOUR BARRIER IS USED ON THE CRAWLSPACE FLOOR. 11500 PER SQ.FT. OF VENTING IS REQUIRED.		
			6.2 SQ.FEET OF VENTILATION AREA REQUIRED. 18 VENT @ 14\"		
			-LOCATED CLOSE TO CORNERS & EVENLY DISTRIBUTED TO PROVIDED CROSS VENTILATION		
			CRAWLSPACE VENTING CALCULATION		
			FOUNDATION AREA: 930 SQFT		
			ROD VENTING AREA: 930 / 150 = 6.2 SQF		
			FOR VENT SIZE: 14\"		
			# OF VENTS REQ'D: 6.2 / .38 = 16 VENTS		
			PROVIDE MN: 18 VENTS		
			ROOF VENTING:		
			NON-VENTED ROOF (R50 INSULATION APPLIED TO EXTERIOR ROOF SHEATHING)		
WINDOW FLASHING	N.T.S.	W/ROOF NOTES	VENTING		

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DESIGN REVIEW

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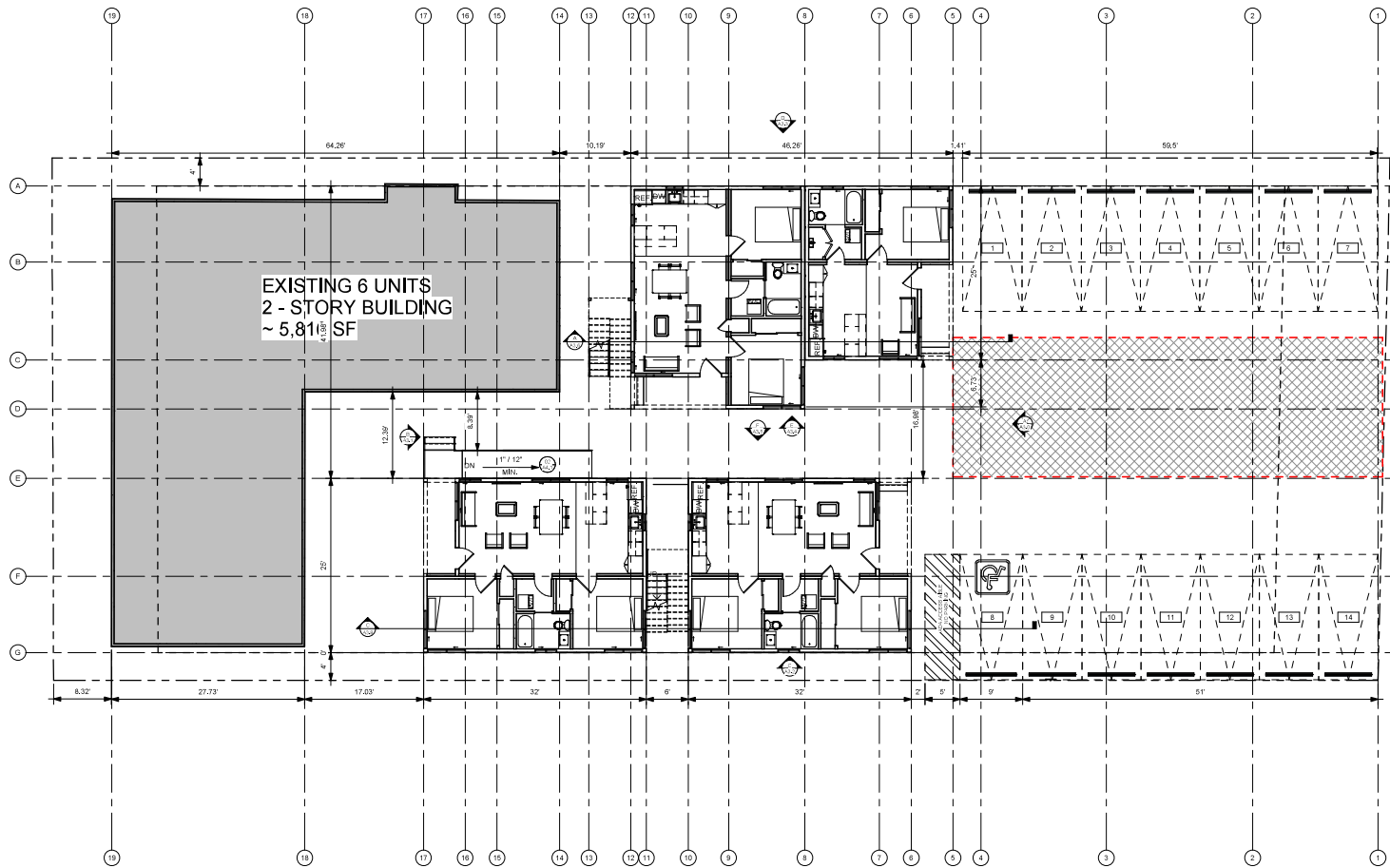
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SCHEDULES & NOTES

PROJECT NO. NYU19_003
DATE: 07/08/2019
SCALE: As Indicated

A0.9
OF 26 SHEETS

7/8/2019 11:09:59 AM



GROUND LEVEL FLOOR PLAN

SCALE 1/8" = 1'-0"

PARKING SCHEDULE

MARK	TYPE
1	8'-6" x 18' STANDARD
2	8'-6" x 18' STANDARD
3	8'-6" x 18' STANDARD
4	8'-6" x 18' STANDARD
5	8'-6" x 18' STANDARD
6	8'-6" x 18' STANDARD
7	8'-6" x 18' STANDARD
8	9' x 18' w/ 5' ACCESS AISLE ADA PARKING
9	8'-6" x 18' STANDARD
10	8'-6" x 18' STANDARD
11	8'-6" x 18' STANDARD
12	8'-6" x 18' STANDARD
13	8'-6" x 18' STANDARD
14	8'-6" x 18' STANDARD
TOTAL 14	

GENERAL NOTES:

1. LABELS PER PRINT.
2. THE SUPPORT AND FIRE STOPPING FOR FLUES AND DUCTS FOR SITE INSTALLED HEATING SYSTEMS, WATER HEATERS, FIREPLACES, ETC., SHALL BE INSTALLED BY OTHERS.
3. THIS HOME MAY BE BUILT PARTIALLY OR COMPLETELY REVERSED.
4. ALL HALLWAYS ARE 36" IN WIDTH.
5. FURNACE, WATER HEATER, AND VENTS MAY BE SITE INSTALLED. (COMBUSTION AIR & FRESH AIR TO BE SUPPLIED ON SITE BY OTHERS).
6. ALL FIREPLACES TO BE INSTALLED PER MANUFACTURERS SPECIFICATIONS AND BE PROVIDED WITH GLASS DOORS.
7. ALL HOSE BIBS AND LAWN SPRINKLER SYSTEMS SHALL HAVE BACKFLOW PREVENTION DEVICES.
8. ALL SHOWER AND BATHTUB SLIDING OR SWINGING DOORS SHALL BE TEMPERED.
9. PROVIDE OUTSIDE COMBUSTION AIR AT EXTERIOR WALL AT ALL FIREPLACES.
10. BATHTUB AND SHOWER FLOORS AND WALLS SHALL BE FINISHED WITH A NONABSORBENT SURFACE UP TO A HEIGHT OF 6'-4" ABOVE THE FLOOR PER CRC 307.2.
11. EXTERIOR LIGHTS MAY BE SHIPPED LOOSE FOR ON-SITE INSTALLATION BY OTHERS.
12. SIDING FOR ENDS IS SHIPPED LOOSE FOR ON-SITE INSTALLATION BY OTHERS.
13. BOTTOM ROW OF SIDING MAY BE SHIPPED LOOSE FOR ON-SITE INSTALLATION BY OTHERS.
14. SMOKE ALARMS/DETECTORS SHALL BE HARDWIRED.
15. INTERCONNECTED, AND HAVE BATTERY BACK-UP.

NOTES:

1. GROUND IMMEDIATELY ADJACENT TO THE FOUNDATION SHALL BE SLOPED AWAY FROM BUILDING AT A SLOPE OF NOT LESS THAN 6:1 (5 PERCENT SLOPE) IN THE FIRST 10 FEET MEASURED PERPENDICULAR TO THE FACE OF THE WALL. IMPERVIOUS SURFACES WITHIN 10 FEET OF BUILDING SHALL BE SLOPED A MINIMUM OF 2 PERCENT AWAY FROM BUILDING, R401.3.
2. GARAGE FLOOR SHALL BE SLOPED TO FACILITATE THE MOVEMENT OF LIQUIDS TO A DRAIN OR TOWARD THE MAIN VEHICLE ENTRY DOORWAY. R309.1.
3. DECK GUARDS ARE SITE BUILT. THEY WILL BE A MINIMUM OF 42" HIGH, NOT ALLOW THE PASSAGE OF A 4" SPHERE AND MEET THE MINIMUM UNIFORMLY DISTRIBUTED LIVE LOADS IN TABLE R301.5.

STRUCTURAL NOTES:

REFER TO STRUCTURAL DRAWINGS
BY PRECISION ENGINEERING, INC.

EGRESS NOTES:

ESCAPE OR RESCUE WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPENABLE AREA OF 5.7 SQ. FT., 5'-4" SQ. FT., ALLOWABLE AT GRADE. THE MINIMUM NET CLEAR OPENABLE HEIGHT DIMENSION SHALL BE 24 INCHES. THE NET CLEAR OPENABLE WIDTH SHALL BE 20 INCHES. FINISH SILL HEIGHT SHALL BE NOT MORE THAN 44 INCHES ABOVE THE FINISHED FLOOR.

EGRESS WINDOWS ARE INDICATED WITH "E" ON THE WINDOW SCHEDULE.



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Paul J. Nyulassie
07/08/19

28TH STREET
OAKLAND, CA 94601

DESIGN REVIEW

REVISIONS

4 DESCRIPTION DATE

1821-1825 28TH AVE
MULTI-FAMILY APARTMENTS
28TH STREET
OAKLAND, CA 94601

8. CONCRETE FOUNDATION SHALL BE INSTALLED AT AN
UNDERLIES HEREIN. THE USE OF ANY
FOUNDATION SHALL BE SUBJECT TO THE
APPROVAL OF THE LOCAL AGENCIES.

SHEET TITLE
**GROUND LEVEL
FLOOR PLAN**

PROJECT NO. NYU19_003
DATE 07/08/2019
SCALE As Indicated

A2.0

OF 26 SHEETS

EXISTING 6 UNITS
2 - STORY BUILDING
~ 5,816 SF

GENERAL NOTES:

1. LABELS PER PRINT.
2. THE SUPPORT AND FIRE STOPPING FOR FLUES AND DUCTS FOR SITE INSTALLED HEATING SYSTEMS, WATER HEATERS, FIREPLACES, ETC. SHALL BE INSTALLED BY OTHERS.
3. THIS HOME MAY BE BUILT PARTIALLY OR COMPLETELY REVERSED.
4. ALL HALLWAYS ARE 36" IN WIDTH.
5. FURNACE, WATER HEATER, AND VENTS MAY BE SITE INSTALLED, COMBUSTION AIR & FRESH AIR TO BE SUPPLIED ON SITE BY OTHERS.
6. ALL FIREPLACES TO BE INSTALLED PER MANUFACTURERS SPECIFICATIONS AND BE PROVIDED WITH GLASS DOORS.
7. ALL HOSE BIBBS AND LAWN SPRINKLER SYSTEMS SHALL HAVE BACKFLOW PREVENTION DEVICES.
8. ALL SHOWER AND BATHTUB SLIDING OR SWINGING DOORS SHALL BE TEMPERED.
9. PROVIDE OUTSIDE COMBUSTION AIR AT EXTERIOR WALL AT ALL FIREPLACES.
10. BATHTUB AND SHOWER FLOORS AND WALLS SHALL BE FINISHED WITH A NONABSORBENT SURFACE UP TO A HEIGHT OF 6'-0" ABOVE THE FLOOR PER CRC 307.2.
11. EXTERIOR LIGHTS MAY BE SHIPPED LOOSE FOR ON-SITE INSTALLATION BY OTHERS.
12. SIDING FOR DNDIS SHIPPED LOOSE FOR ON-SITE INSTALLATION BY OTHERS.
13. BOTTOM ROW OF SIDING MAY BE SHIPPED LOOSE FOR ON-SITE INSTALLATION BY OTHERS.
14. SMOKE ALARMS/DETECTORS SHALL BE HARDWIRED.
15. INTERCONNECTED, AND HAVE BATTERY BACKUP.

NOTES:

1. GROUND IMMEDIATELY ADJACENT TO THE FOUNDATION SHALL BE SLOPED AWAY FROM BUILDING AT A SLOPE OF NOT LESS THAN 6" (6 PERCENT SLOPE) IN THE FIRST 10 FEET MEASURED PERPENDICULAR TO THE FACE OF THE WALL. IMPERVIOUS SURFACES WITHIN 10 FEET OF BUILDING SHALL BE SLOPED A MINIMUM OF 2 PERCENT AWAY FROM BUILDING. R401.3
2. GARAGE FLOOR SHALL BE SLOPED TO FACILITATE THE MOVEMENT OF LIQUIDS TO A DRAIN OR TOWARD THE MAIN VEHICLE ENTRY DOORWAY. R309.1
3. DECK GUARDS ARE SITE BUILT. THEY WILL BE A MINIMUM OF 42" AFF. NOT ALLOW THE PASSAGE OF A 4" SPHERE AND MEET THE MINIMUM UNIFORMLY DISTRIBUTED LIVE LOADS IN TABLE R301.3.

STRUCTURAL NOTES:

REFER TO STRUCTURAL DRAWINGS BY PRECISION ENGINEERING, INC.

EGRESS NOTES:

ESCAPE OR RESCUE WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPENABLE AREA OF 5.7 SQ. FT., 5'-0" SQ. FT. ALLOWABLE AT GRADE. THE MINIMUM NET CLEAR OPENABLE HEIGHT DIMENSION SHALL BE 24 INCHES. THE NET CLEAR OPENABLE WIDTH SHALL BE 20 INCHES. FINISH SILL HEIGHT SHALL BE NOT MORE THAN 44 INCHES ABOVE THE FINISHED FLOOR.

EGRESS WINDOWS ARE INDICATED WITH "E" ON THE WINDOW SCHEDULE.

1ST LEVEL FLOOR PLAN

SCALE 1/4" = 1'-0"

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Paul J. Nyulassie
07/06/19

28TH STREET
OAKLAND, CA 94601

DESIGN REVIEW

REVISIONS

#	DESCRIPTION	DATE

1821-1825 28TH AVE
MULTI-FAMILY APARTMENTS
28TH STREET
OAKLAND, CA 94601

1ST LEVEL FLOOR PLAN

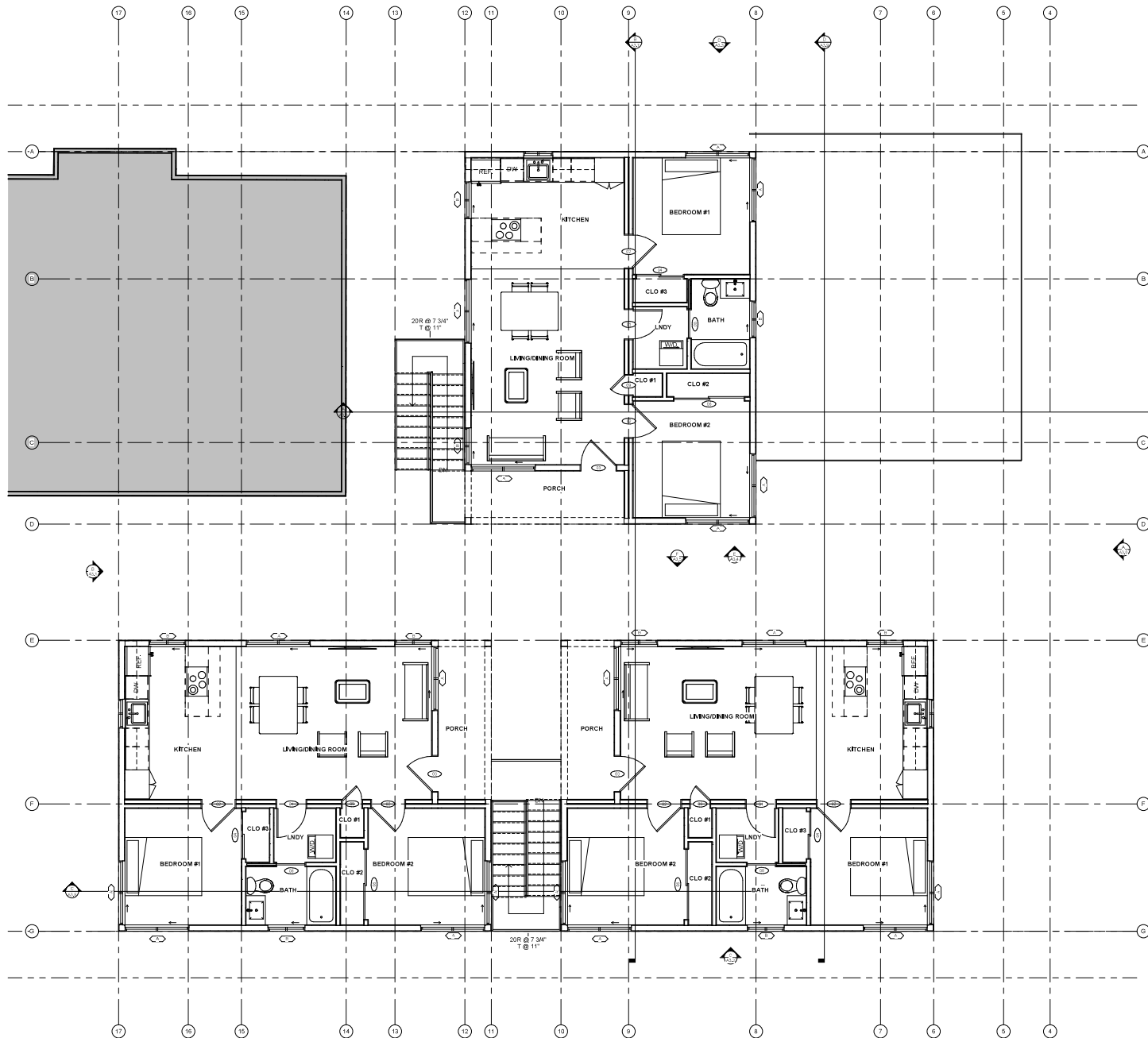
PROJECT NO. NYU19_003
DATE 07/08/2019
SCALE As Indicated

A2.1

OF 26 SHEETS

7/8/2019 11:00:3 AM

7/8/2019 11:00:58 AM



GENERAL NOTES:

1. LABELS PER PRINT.
2. THE SUPPORT AND FIRE STOPPING FOR FLUES AND DUCTS FOR SITE INSTALLED HEATING SYSTEMS, WATER HEATERS, FIREPLACES, ETC. SHALL BE INSTALLED BY OTHERS.
3. THIS HOME MAY BE BUILT PARTIALLY OR COMPLETELY REVERSED.
4. ALL HALLWAYS ARE 36" IN WIDTH.
5. FURNACE, WATER HEATER, AND VENTS MAY BE SITE INSTALLED. (COMBUSTION AIR & FRESH AIR TO BE SUPPLIED ON SITE BY OTHERS).
6. ALL FIREPLACES TO BE INSTALLED PER MANUFACTURERS SPECIFICATIONS AND BE PROVIDED WITH GLASS DOORS.
7. ALL HOSE BIBBS AND LAWN SPRINKLER SYSTEMS SHALL HAVE BACKFLOW PREVENTION DEVICES.
8. ALL SHOWER AND BATHTUB SLIDING OR SWINGING DOORS SHALL BE TEMPERED.
9. PROVIDE OUTSIDE COMBUSTION AIR AT EXTERIOR WALL AT ALL FIREPLACES.
10. BATHTUB AND SHOWER FLOORS AND WALLS SHALL BE FINISHED WITH A NONABSORBENT SURFACE UP TO A HEIGHT OF 8'-4" ABOVE THE FLOOR PER CRC 307.2.
11. EXTERIOR LIGHTS MAY BE SHIPPED LOOSE FOR ON-SITE INSTALLATION BY OTHERS.
12. SIDING FOR ENDS IS SHIPPED LOOSE FOR ON-SITE INSTALLATION BY OTHERS.
13. BOTTOM ROW OF SIDING MAY BE SHIPPED LOOSE FOR ON-SITE INSTALLATION BY OTHERS.
14. SMOKE ALARMS/DETECTORS SHALL BE HARDWIRED INTERCONNECTED, AND HAVE BATTERY BACKUP.

NOTES:

1. GROUND IMMEDIATELY ADJACENT TO THE FOUNDATION SHALL BE SLOPED AWAY FROM BUILDING AT A SLOPE OF NOT LESS THAN 5/8 PERCENT SLOPE IN THE FIRST 10 FEET MEASURED PERPENDICULAR TO THE FACE OF THE WALL. IMPERVIOUS SURFACES WITHIN 10 FEET OF BUILDING SHALL BE SLOPED A MINIMUM OF 2 PERCENT AWAY FROM BUILDING. R401.3
2. GARAGE FLOOR SHALL BE SLOPED TO FACILITATE THE MOVEMENT OF LIQUIDS TO A DRAIN OR TOWARD THE MAIN VEHICLE ENTRY DOORWAY. R309.1
3. DECK GUARDS ARE SITE BUILT. THEY WILL BE A MINIMUM OF 42" APH. NOT ALLOW THE PASSAGE OF A 4" SPHERE AND MEET THE MINIMUM UNIFORMLY DISTRIBUTED LIVE LOADS IN TABLE R301.5.

STRUCTURAL NOTES:

REFER TO STRUCTURAL DRAWINGS BY PRECISION ENGINEERING, INC

EGRESS NOTES:

ESCAPE OR RESCUE WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPENABLE AREA OF 5.7 SQ. FT., 5'-0" SQ. FT. ALLOWABLE AT GRADE. THE MINIMUM NET CLEAR OPENABLE HEIGHT DIMENSION SHALL BE 24 INCHES. THE NET CLEAR OPENABLE WIDTH SHALL BE 20 INCHES. FINISH SILL HEIGHT SHALL BE NOT MORE THAN 44 INCHES ABOVE THE FINISHED FLOOR.

EGRESS WINDOWS ARE INDICATED WITH "E" ON THE WINDOW SCHEDULE

2ND LEVEL FLOOR PLAN

SCALE 1/4" = 1'-0"

NYU
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07/06/19

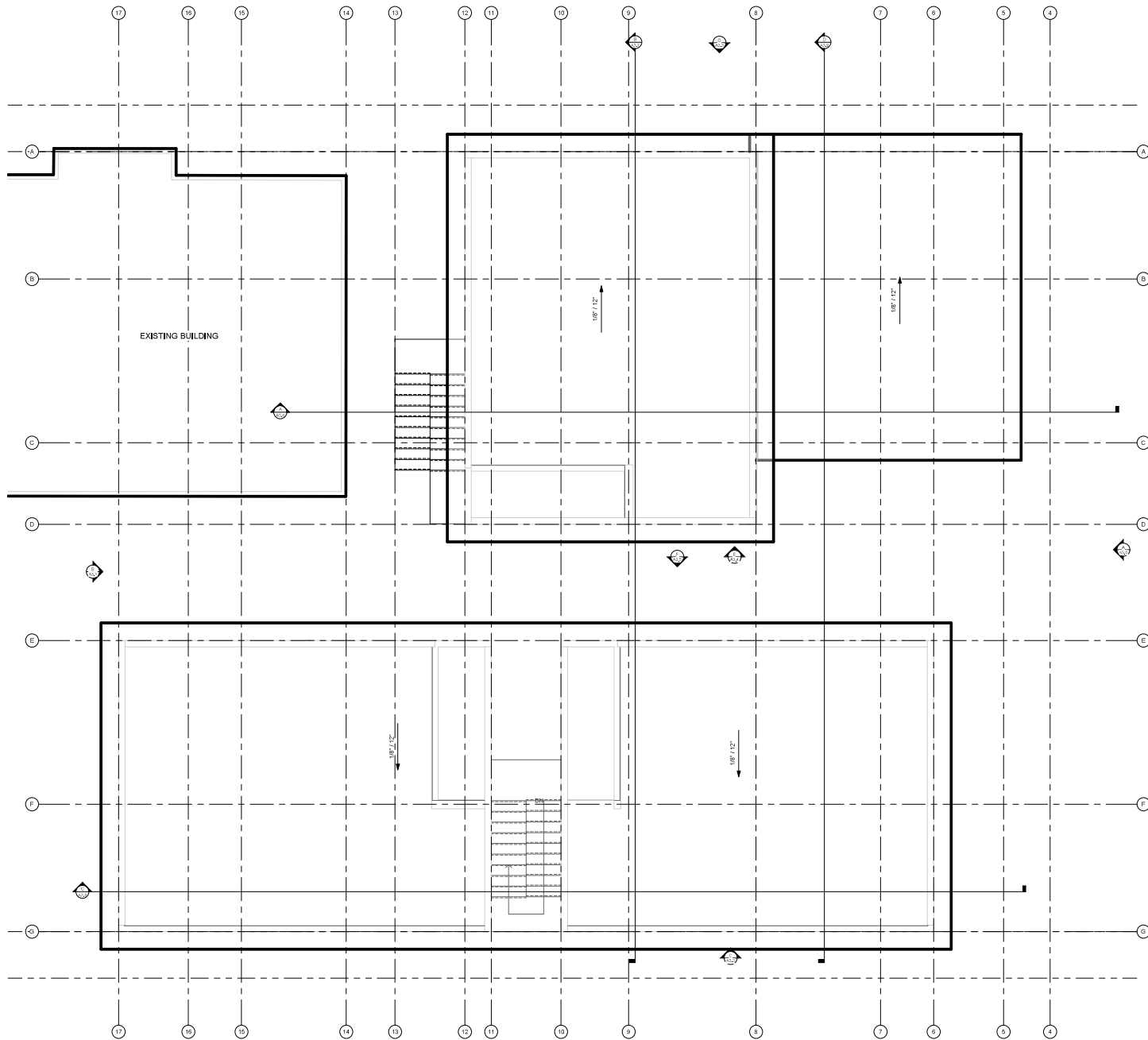
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OAKLAND, CA 94601

DESIGN REVIEW

REVISIONS

#	DESCRIPTION	DATE
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7/8/2019 11:00:07 AM



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



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07/06/19

28TH STREET
OAKLAND, CA 94601

DESIGN REVIEW

REVISIONS

DESCRIPTION DATE

1821-1825 28TH AVE
MULTI-FAMILY APARTMENTS
28TH STREET
OAKLAND, CA 94601

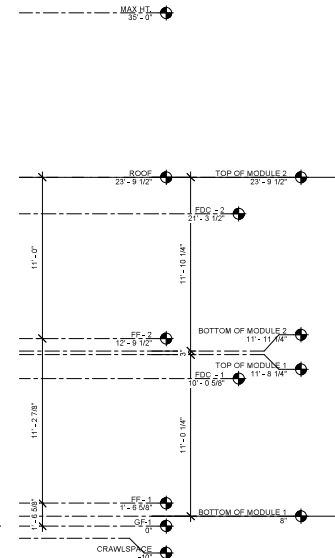
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SHEET TITLE

ROOF PLAN

PROJECT NO. NYU19_003
DATE 07/08/2019
SCALE 1/4" = 1'-0"

A2.3
OF 26 SHEETS



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

EGRESS NOTES:

ESCAPE OR RESCUE WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPENABLE AREA OF 5.7 SQ. FT. 0-47 SQ. FT. ALLOWABLE AT GRADE; THE MINIMUM NET CLEAR OPENABLE HEIGHT DIMENSION SHALL BE 24 INCHES. THE NET CLEAR OPENABLE WIDTH SHALL BE 20 INCHES. FINISH SILL HEIGHT SHALL BE NOT MORE THAN 44 INCHES ABOVE THE FINISHED FLOOR.

EGRESS WINDOWS ARE INDICATED WITH 'E' ON THE WINDOW SCHEDULE.

STRUCTURAL NOTES:

REFER TO STRUCTURAL DRAWINGS BY PRECISION ENGINEERING, INC.

ELEVATION NOTES:

IF APPLICABLE, HANDICAP RAMP(S), STAIR(S), AND HANDRAILS ARE SITE INSTALLED, DESIGNED BY OTHERS AND SUBJECT TO LOCAL CODES. THIS STRUCTURE IS A MODULAR (FACTORY BUILT) BUILDING WHICH IS TO BE CONSTRUCTED AND INSPECTED IN ACCORDANCE WITH AN APPROVED THIRD PARTY QUALITY ASSURANCE PROGRAM TO INSURE COMPLIANCE WITH THE REFERENCED CODES.

ALL ROOFING, VENTILATION, SOFFIT, EAVES AND DECKING THAT WILL BE SITE INSTALLED WILL MEET ALL FIRE RATING REQUIREMENTS.

HCD GIVES AUTHORITY TO THE APPROVED THIRD PARTY INSPECTOR TO HAVE JURISDICTION OVER PLAN APPROVALS AND PLAN INSPECTORS, THIRD PARTY STAMPED PLANS ARE FINAL AND CANNOT BE SUBJECT TO CHANGE BY OTHER AGENCIES.

GENERAL NOTES:

EXTERIOR JOINTS IN THE BUILDING ENVELOPE THAT ARE SOURCES OF AIR LEAKAGE SUCH AS ROUND WINDOWS AND DOOR FRAMES, BETWEEN WALLS AND FOUNDATIONS, BETWEEN WALLS AND ROOFCEILING AND BETWEEN WALL PANELS, OPENINGS AT PENETRATIONS OF UTILITY SERVICES THROUGH WALLS, FLOORS, AND ROOFS AND ALL OTHER SUCH OPENINGS IN THE BUILDING ENVELOPE SHALL BE CALKED, GASKETED, WEATHER STRIPPED, OR OTHERWISE SEALED IN AN APPROVED MANNER.

SOFFIT VENTS AND RIDGE VENTS EQUAL TO 1/150 OF TOTAL ROOF AREA (THIS FACTOR MAY BE REDUCED TO 1/600 WHEN A VAPOR BARRIER OF 1 PERM OR LESS IS INSTALLED IN ATTIC).

CONSTRUCTION WILL BE COMPLIANT WITH ALL STATE CODES.



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28TH STREET
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DESIGN REVIEW

REVISIONS

DESCRIPTION DATE

1821-1825 28TH AVE
MULTI-FAMILY APARTMENTS
28TH STREET
OAKLAND, CA 94601

8.0 CONTRACT REVISIONS: REVISIONS OF ANY NATURE SHALL BE MADE BY THE USER OF THE DRAWING AND SHALL BE MADE IN ACCORDANCE WITH THE REVISIONS OF THE DRAWING.

SHEET TITLE
ELEVATION - A

PROJECT NO. NYU19_003
DATE 07/08/2019
SCALE As Indicated

A3.0
OF 26 SHEETS

ESCAPE OR RESCUE WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPENABLE AREA OF 5.7 SQ. FT., 5'-0" SQ. FT. ALLOWABLE AT GRADE. THE MINIMUM NET CLEAR OPENABLE HEIGHT DIMENSION SHALL BE 24 INCHES. THE NET CLEAR OPENABLE WIDTH SHALL BE 20 INCHES. FINISH SILL HEIGHT SHALL BE NOT MORE THAN 44 INCHES ABOVE THE FINISHED FLOOR.

EGRESS WINDOWS ARE INDICATED WITH "E" ON THE WINDOW SCHEDULE

REFER TO STRUCTURAL DRAWINGS
BY PRECISION ENGINEERING, INC

IF APPLICABLE, HANDICAP RAMP(S), STAIR(S), AND HANDRAILS ARE SITE INSTALLED, DESIGNED BY OTHERS AND SUBJECT TO LOCAL CODES, THIS STRUCTURE IS A MODULAR (FACTORY BUILT) BUILDING WHICH IS TO BE CONSTRUCTED AND INSPECTED IN ACCORDANCE WITH AN APPROVED THIRD PARTY QUALITY ASSURANCE PROGRAM TO INSURE COMPLIANCE WITH THE REFERENCED CODES.

ALL ROOFING, VENTILATION, SOFFIT, EAVES AND DECKING THAT WILL BE SITE INSTALLED WILL MEET ALL FIRE RATING REQUIREMENTS.

HCD GIVES AUTHORITY TO THE APPROVED THIRD PARTY INSPECTOR TO HAVE JURISDICTION OVER PLAN APPROVALS AND PLAN INSPECTORS. THIRD PARTY STAMPED PLANS ARE FINAL AND CANNOT BE SUBJECT TO CHANGE BY OTHER AGENCIES.

EXTERIOR JOINTS IN THE BUILDING ENVELOPE THAT ARE SOURCES OF AIR LEAKAGE SUCH AS ROUND WINDOWS AND DOOR FRAMES, BETWEEN WALLS AND FOUNDATIONS, BETWEEN WALLS AND ROOFCEILING AND BETWEEN WALL PANELS, OPENINGS AT PENETRATIONS OF UTILITY SERVICES THROUGH WALLS, FLOORS, AND ROOFS AND ALL OTHER SUCH OPENINGS IN THE BUILDING ENVELOPE SHALL BE CAULKED, GASKETED, WEATHER STRIPPED, OR OTHERWISE SEALED IN AN APPROVED MANNER

SOFT VENTS AND RIDGE VENTS EQUAL TO 1/150 OF TOTAL ROOF AREA (THIS FACTOR MAY BE REDUCED TO 1/300 WHEN A VAPOR BARRIER OF 1 PERM OR LESS IS INSTALLED IN ATTIC)

CONSTRUCTION WILL BE COMPLIANT WITH
ALL STATE CODES



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Paul Zyler

07/08/19

28TH STREET
OAKLAND, CA 94601

DESIGN REVIEW

#	DESCRIPTION	DATE
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© COPYR 1HT 2018 REPRODUCT 1N OR USE OF ANY
MATER 1LS HERE 1N W 1THOUT THE WR 1TTEN
PERM 1SS 1N OF NYU Des 1gn 1N V 1LATES THE
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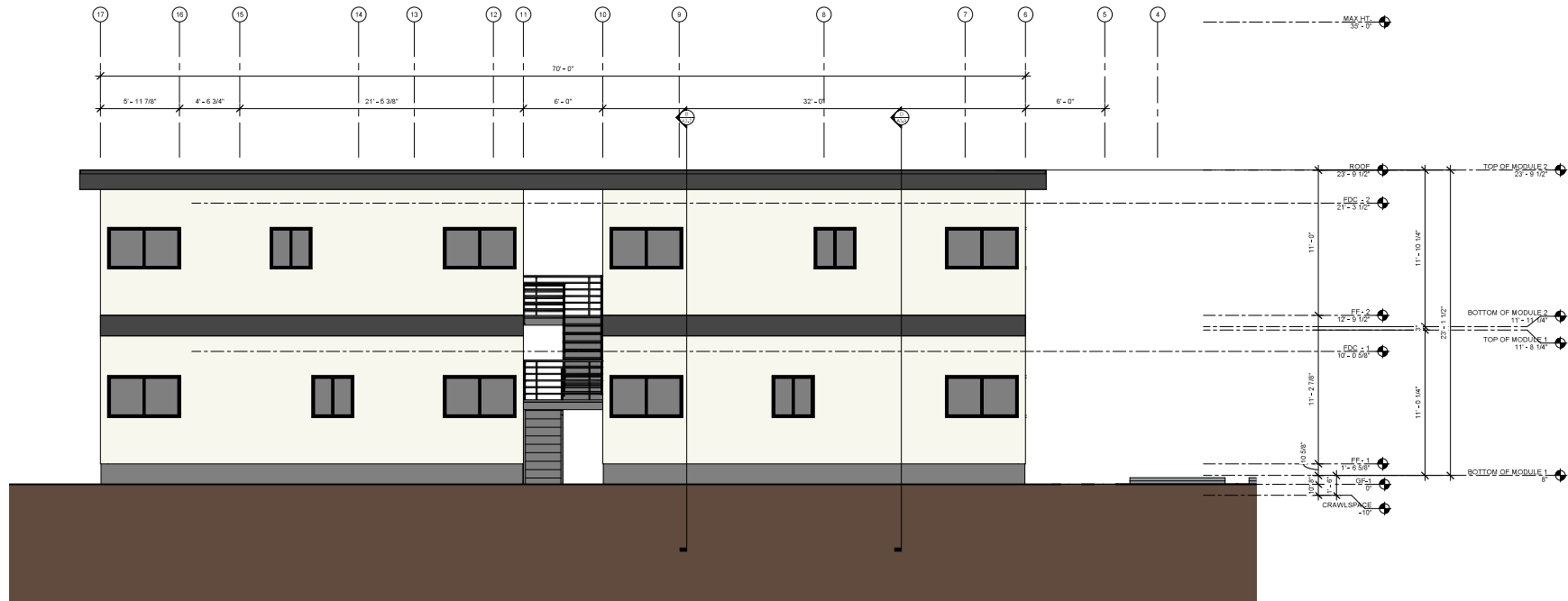
SHEET TITLE
ELEVATION - B

PROJECT NO.	NYU19_003
DATE	07/08/2019
SCALE	As indicated

A3.1

OF 26 SHTS

7/8/2019 11:01:17 AM



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

EGRESS NOTES:

ESCAPE OR RESCUE WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPENABLE AREA OF 5.7 SQ. FT. 0-0" SQ. FT. ALLOWABLE AT GRADE; THE MINIMUM NET CLEAR OPENABLE HEIGHT DIMENSION SHALL BE 24 INCHES. THE NET CLEAR OPENABLE WIDTH SHALL BE 20 INCHES. FINISH SILL HEIGHT SHALL BE NOT MORE THAN 44 INCHES ABOVE THE FINISHED FLOOR.

EGRESS WINDOWS ARE INDICATED WITH "E" ON THE WINDOW SCHEDULE

STRUCTURAL NOTES:

REFER TO STRUCTURAL DRAWINGS BY PRECISION ENGINEERING, INC.

ELEVATION NOTES:

IF APPLICABLE, HANDICAP RAMP(S), STAIR(S) AND HANDRAILS ARE SITE INSTALLED, DESIGNED BY OTHERS AND SUBJECT TO LOCAL CODES. THIS STRUCTURE IS A MODULAR (FACTORY BUILT) BUILDING WHICH IS TO BE CONSTRUCTED AND INSPECTED IN ACCORDANCE WITH AN APPROVED THIRD PARTY QUALITY ASSURANCE PROGRAM TO INSURE COMPLIANCE WITH THE REFERENCED CODES.

ALL ROOFING, VENTILATION, SOFFIT, EAVES AND DECKING THAT WILL BE SITE INSTALLED WILL MEET ALL FIRE RATING REQUIREMENTS.

HCD GIVES AUTHORITY TO THE APPROVED THIRD PARTY INSPECTOR TO HAVE JURISDICTION OVER PLAN APPROVALS AND PLAN INSPECTIONS. THIRD PARTY STAMPED PLANS ARE FINAL AND CANNOT BE SUBJECT TO CHANGE BY OTHER AGENCIES.

GENERAL NOTES:

EXTERIOR JOINTS IN THE BUILDING ENVELOPE THAT ARE SOURCES OF AIR LEAKAGE SUCH AS ROUND WINDOWS AND DOOR FRAMES, BETWEEN WALLS AND FOUNDATIONS, BETWEEN WALLS AND ROOFCEILING AND BETWEEN WALL PANELS, OPENINGS AT PENETRATIONS OF UTILITY SERVICES THROUGH WALLS, FLOORS, AND ROOFS AND ALL OTHER SUCH OPENINGS IN THE BUILDING ENVELOPE SHALL BE CALKED, GASKETED, WEATHER STRIPPED, OR OTHERWISE SEALED IN AN APPROVED MANNER.

SOFFIT VENTS AND RIDGE VENTS EQUAL TO 1/150 OF TOTAL ROOF AREA (THIS FACTOR MAY BE REDUCED TO 1/600 WHEN A VAPOR BARRIER OF 1 PERM OR LESS IS INSTALLED IN ATTIC)

CONSTRUCTION WILL BE COMPLIANT WITH ALL STATE CODES

NYU
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28TH STREET
OAKLAND, CA 94601

DESIGN REVIEW

REVISIONS

DESCRIPTION DATE

1821-1825 28TH AVE
MULTI-FAMILY APARTMENTS
28TH STREET
OAKLAND, CA 94601

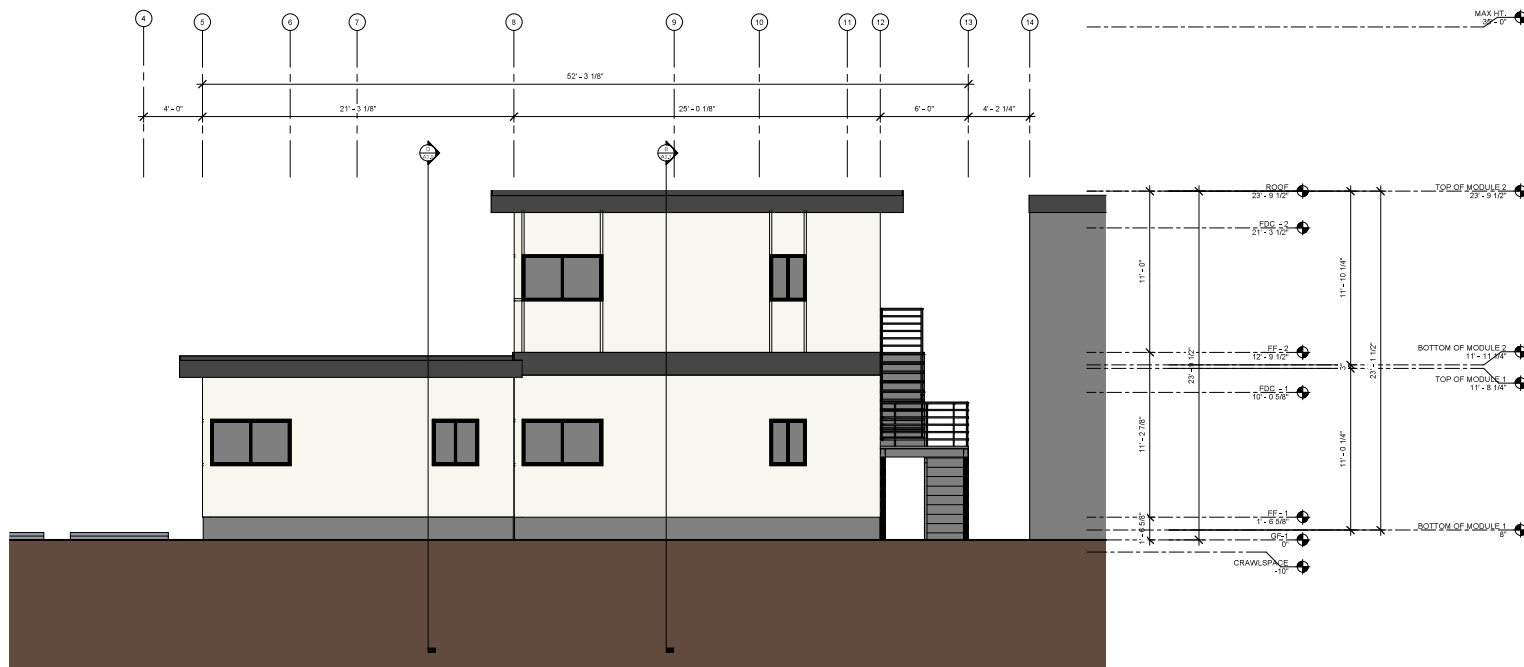
8.0 CONTRACT REQUIREMENTS SHALL BE USED AT ALL TIMES. CONTRACT REQUIREMENTS SHALL BE USED AT ALL TIMES. CONTRACT REQUIREMENTS SHALL BE USED AT ALL TIMES.

SHEET TITLE

ELEVATION - C

PROJECT NO. NYU19_003
DATE 07/08/2019
SCALE As Indicated

A3.2
OF 26 SHEETS



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

EGRESS NOTES:

ESCAPE OR RESCUE WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPENABLE AREA OF 5.7 SQ. FT. 0-0" SQ. FT. ALLOWABLE AT GRADE; THE MINIMUM NET CLEAR OPENABLE HEIGHT DIMENSION SHALL BE 24 INCHES. THE NET CLEAR OPENABLE WIDTH SHALL BE 20 INCHES. FINISH SILL HEIGHT SHALL BE NOT MORE THAN 44 INCHES ABOVE THE FINISHED FLOOR.

EGRESS WINDOWS ARE INDICATED WITH "E" ON THE WINDOW SCHEDULE.

STRUCTURAL NOTES:

REFER TO STRUCTURAL DRAWINGS BY PRECISION ENGINEERING, INC.

ELEVATION NOTES:

IF APPLICABLE, HANDICAP RAMP(S), STAIR(S) AND HANDRAILS ARE SITE INSTALLED, DESIGNED BY OTHERS AND SUBJECT TO LOCAL CODES. THIS STRUCTURE IS A MODULAR (FACTORY BUILT) BUILDING WHICH IS TO BE CONSTRUCTED AND INSPECTED IN ACCORDANCE WITH AN APPROVED THIRD PARTY QUALITY ASSURANCE PROGRAM TO INSURE COMPLIANCE WITH THE REFERENCED CODES.

ALL ROOFING, VENTILATION, SOFFIT, EAVES AND DECKING THAT WILL BE SITE INSTALLED WILL MEET ALL FIRE RATING REQUIREMENTS.

HCD GIVES AUTHORITY TO THE APPROVED THIRD PARTY INSPECTOR TO HAVE JURISDICTION OVER PLAN APPROVALS AND PLAN INSPECTIONS. THIRD PARTY STAMPED PLANS ARE FINAL AND CANNOT BE SUBJECT TO CHANGE BY OTHER AGENCIES.

GENERAL NOTES:

EXTERIOR JOINTS IN THE BUILDING ENVELOPE THAT ARE SOURCES OF AIR LEAKAGE SUCH AS ROUND WINDOWS AND DOOR FRAMES, BETWEEN WALLS AND FOUNDATIONS, BETWEEN WALLS AND ROOFCEILING AND BETWEEN WALL PANELS, OPENINGS AT PENETRATIONS OF UTILITY SERVICES THROUGH WALLS, FLOORS, AND ROOFS AND ALL OTHER SUCH OPENINGS IN THE BUILDING ENVELOPE SHALL BE CALKED, GASKETED, WEATHER STRIPPED, OR OTHERWISE SEALED IN AN APPROVED MANNER.

SOFFIT VENTS AND RIDGE VENTS EQUAL TO 1/150 OF TOTAL ROOF AREA (THIS FACTOR MAY BE REDUCED TO 1/600 WHEN A VAPOR BARRIER OF 1 PERM OR LESS IS INSTALLED IN ATTIC).

CONSTRUCTION WILL BE COMPLIANT WITH ALL STATE CODES.

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28TH STREET
OAKLAND, CA 94601

DESIGN REVIEW

REVISIONS

#	DESCRIPTION	DATE

1821-1825 28TH AVE
MULTI-FAMILY APARTMENTS
28TH STREET
OAKLAND, CA 94601

8. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPLICABLE AGENCIES AND FOR THE COST OF THE SAME.

SHEET TITLE
ELEVATION - D

PROJECT NO. NYU19_003
DATE 07/08/2019
SCALE As Indicated

A3.3

OF 26 SHEETS

7/8/2019 11:02:00 AM

EGRESS NOTES:

ESCAPE OR RESCUE WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPENABLE AREA OF 5.7 SQ. FT., 5'-0" SQ. FT. ALLOWABLE AT GRADE. THE MINIMUM NET CLEAR OPENABLE HEIGHT DIMENSION SHALL BE 24 INCHES. THE NET CLEAR OPENABLE WIDTH SHALL BE 20 INCHES. FINISH SILL HEIGHT SHALL BE NOT MORE THAN 44 INCHES ABOVE THE FINISHED FLOOR.

EGRESS WINDOWS ARE INDICATED WITH "E" ON THE WINDOW SCHEDULE.

STRUCTURAL NOTES:

REFER TO STRUCTURAL DRAWINGS BY PRECISION ENGINEERING, INC.

ELEVATION NOTES:

IF APPLICABLE, HANDICAP RAMP(S), STAIR(S), AND HANDRAILS ARE SITE INSTALLED, DESIGNED BY OTHERS AND SUBJECT TO LOCAL CODES. THIS STRUCTURE IS A MODULAR (FACTORY BUILT) BUILDING WHICH IS TO BE CONSTRUCTED AND INSPECTED IN ACCORDANCE WITH AN APPROVED THIRD PARTY QUALITY ASSURANCE PROGRAM TO INSURE COMPLIANCE WITH THE REFERENCED CODES.

ALL ROOFING, VENTILATION, SOFFIT, EAVES AND DECKING THAT WILL BE SITE INSTALLED WILL MEET ALL FIRE RATING REQUIREMENTS.

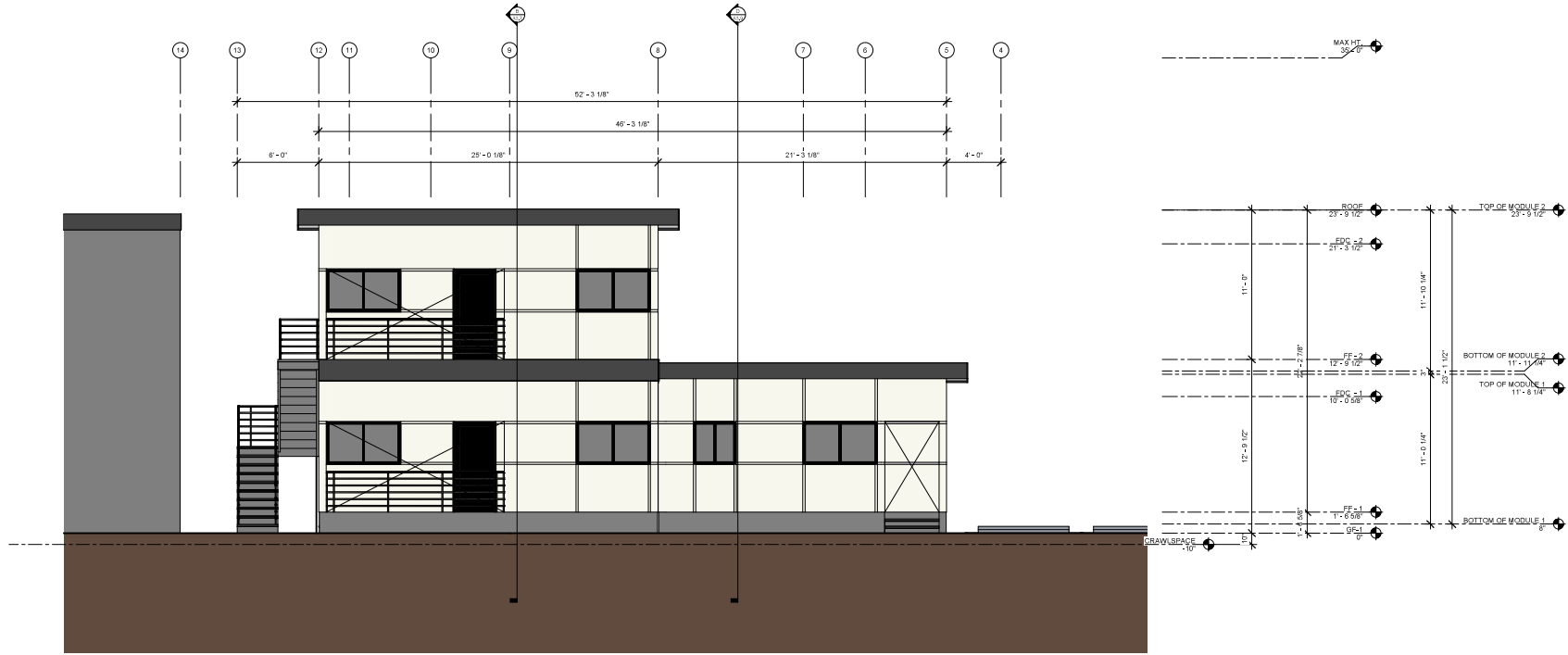
HCD GIVES AUTHORITY TO THE APPROVED THIRD PARTY INSPECTOR TO HAVE JURISDICTION OVER PLAN APPROVALS AND PLAN INSPECTIONS. THIRD PARTY STAMPED PLANS ARE FINAL AND CANNOT BE SUBJECT TO CHANGE BY OTHER AGENCIES.

GENERAL NOTES:

EXTERIOR JOINTS IN THE BUILDING ENVELOPE THAT ARE SOURCES OF AIR LEAKAGE SUCH AS ROUND WINDOWS AND DOOR FRAMES, BETWEEN WALLS AND FOUNDATIONS, BETWEEN WALLS AND ROOFCEILING AND BETWEEN WALL PANELS OPENINGS AT PENETRATIONS OF UTILITY SERVICES THROUGH WALLS, FLOORS AND ROOFS AND ALL OTHER SUCH OPENINGS IN THE BUILDING ENVELOPE SHALL BE CALKED, GASKETED, WEATHER STRIPPED, OR OTHERWISE SEALED IN AN APPROVED MANNER.

SOFFIT VENTS AND RIDGE VENTS EQUAL TO 1/150 OF TOTAL ROOF AREA (THIS FACTOR MAY BE REDUCED TO 1/500 WHEN A VAPOR BARRIER OF 1 PERM OR LESS IS INSTALLED IN ATTIC).

CONSTRUCTION WILL BE COMPLIANT WITH ALL STATE CODES.



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



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28TH STREET
OAKLAND, CA 94601

DESIGN REVIEW

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1821-1825 28TH AVE
MULTI-FAMILY APARTMENTS
28TH STREET
OAKLAND, CA 94601

8. CONSTRUCTION DOCUMENTS SHALL BE USED AT ALL TIMES. NO CHANGES SHALL BE MADE TO THE DOCUMENTS WITHOUT THE WRITTEN APPROVAL OF THE DESIGNER.

SHEET TITLE
ELEVATION - E

PROJECT NO. NYU19_003
DATE 07/08/2019
SCALE As Indicated

A3.4

OF 26 SHTS

7/8/2019 11:10:23 AM

EGRESS NOTES:

ESCAPE OR RESCUE WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPENABLE AREA OF 5.7 SQ. FT. - 5'-0" SQ. FT. ALLOWABLE AT GRADE. THE MINIMUM NET CLEAR OPENABLE HEIGHT DIMENSION SHALL BE 24 INCHES. THE NET CLEAR OPENABLE WIDTH SHALL BE 20 INCHES. FINISH SILL HEIGHT SHALL BE NOT MORE THAN 44 INCHES ABOVE THE FINISHED FLOOR.

EGRESS WINDOWS ARE INDICATED WITH 'E' ON THE WINDOW SCHEDULE

STRUCTURAL NOTES:

REFER TO STRUCTURAL DRAWINGS BY PRECISION ENGINEERING, INC

ELEVATION NOTES:

IF APPLICABLE, HANDICAP RAMP(S), STAIR(S), AND HANDRAILS ARE: SITE INSTALLED, DESIGNED BY OTHERS AND SUBJECT TO LOCAL CODES. THIS STRUCTURE IS A MODULAR (FACTORY BUILT) BUILDING WHICH IS TO BE CONSTRUCTED AND INSPECTED IN ACCORDANCE WITH AN APPROVED THIRD PARTY QUALITY ASSURANCE PROGRAM TO INSURE COMPLIANCE WITH THE REFERENCED CODES.

ALL ROOFING, VENTILATION, SOFFIT, EAVES AND DECKING THAT WILL BE SITE INSTALLED WILL MEET ALL FIRE RATING REQUIREMENTS.

HCD GIVES AUTHORITY TO THE APPROVED THIRD PARTY INSPECTOR TO HAVE JURISDICTION OVER PLAN APPROVALS AND PLAN INSPECTORS. THIRD PARTY STAMPED PLANS ARE FINAL AND CANNOT BE SUBJECT TO CHANGE BY OTHER AGENCIES.

CONSTRUCTION WILL BE COMPLIANT WITH ALL STATE CODES

GENERAL NOTES:

EXTERIOR JOINTS IN THE BUILDING ENVELOPE THAT ARE SOURCES OF AIR LEAKAGE SUCH AS ROUND WINDOWS AND DOOR FRAMES, BETWEEN WALLS AND FOUNDATIONS, BETWEEN WALLS AND ROOFCEILING AND BETWEEN WALL PANELS, OPENINGS AT PENETRATIONS OF UTILITY SERVICES THROUGH WALLS, FLOORS, AND ROOFS AND ALL OTHER SUCH OPENINGS IN THE BUILDING ENVELOPE SHALL BE CAULKED, GASKETED, WEATHER STRIPPED, OR OTHERWISE SEALED IN AN APPROVED MANNER.

SOFFIT VENTS AND RIDGE VENTS EQUAL TO 1/150 OF TOTAL ROOF AREA (THIS FACTOR MAY BE REDUCED TO 1/300 WHEN A VAPOR BARRIER OF 1 PERM OR LESS IS INSTALLED IN ATTIC).

CONSTRUCTION WILL BE COMPLIANT WITH ALL STATE CODES



PAUL J. NYULASSIE
510.809.5883
PAUL@MODERNPREFABHOUSE.COM

28TH STREET
OAKLAND, CA 94601

DESIGN REVIEW

REVISIONS

#	DESCRIPTION	DATE
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1821-1825 28TH AVE
MULTI-FAMILY APARTMENTS
28TH STREET
OAKLAND, CA 94601

8. COPIES OF THIS DRAWING SHALL BE MADE AT ANY SCALE AND FOR ANY PURPOSE. THE USER SHALL BE RESPONSIBLE FOR MAINTAINING THE ACCURACY OF THE INFORMATION OF THE USER'S OFFICE.

SHEET TITLE
ELEVATION - F

PROJECT NO. NYU19_003
DATE 07/08/2019
SCALE As Indicated

A3.5
OF 26 SHEETS

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

Architectural drawings of a two-story modular building. The left side shows a cross-section with interior room layouts: Living/Dining Room, Kitchen, and two Bedrooms on both floors. The right side shows a side elevation with vertical dimensions and level markers (FF +1, FF +2, ROOF, etc.). Above the drawings are horizontal dimension lines with grid numbers 4 through 14 and various measurements in feet and inches.

A SECTION
SCALE 1/4" = 1'-0"

SCALE $1/4" = 1'-0"$

1. STUD TO PLATE 2x4 3-10d, 2x4 210d.
2. DOUBLE 2x6 OR 2x6 2x4 ROWS 2d @ 16" STAGGERED, FLOOR RIM AND BEAM PLYS TO BE FASTENED WITH 3 ROWS 10d NAILS @ 12"
3. HEADER PLYS TO BE FASTENED WITH 2 ROW 10d @ 8".
4. HEADERS TO BE (3) 2x w/12" OSS FILLERS.
5. MINIMUM TOP PLATE LAP TO BE 48"
6. STUD GRADE TO BE SPF #2 OR BETTER.
7. PLATE GRADE TO BE SPF #2 OR BETTER.
8. RIM GRADE TO BE SPF #2 OR BETTER.
9. HEADER GRADE TO BE SPF #2 OR BETTER.
10. ROOF TRUSSES PLACED @ 24" o.c.
11. 11-1/4" OPEN FLOOR JOISTS PLACED @ 16" o.c.

ESCAPE OR RESCUE WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPENABLE AREA OF 5.7 SQ. FT., 5'-0" SQ. FT., ALLOWABLE AT GRADE. THE MINIMUM NET CLEAR OPENABLE HEIGHT DIMENSION SHALL BE 24 INCHES. THE NET CLEAR OPENABLE WIDTH SHALL BE 20 INCHES. FINISH SILL HEIGHT SHALL BE NOT MORE THAN 44 INCHES ABOVE THE FINISHED FLOOR.

REFER TO STRUCTURAL DRAWINGS
BY PRECISION ENGINEERING, INC

IF APPLICABLE, HANDICAP RAMP(S), STAIR(S), AND HANDRAILS ARE SITE INSTALLED, DESIGNED BY OTHERS AND SUBJECT TO LOCAL CODES, THIS STRUCTURE IS A MODULAR (FACTORY BUILT) BUILDING WHICH IS TO BE CONSTRUCTED AND INSPECTED IN ACCORDANCE WITH AN APPROVED THIRD PARTY QUALITY ASSURANCE PROGRAM TO INSURE COMPLIANCE WITH THE REFERENCED CODES.

ALL ROOFING, VENTILATION, SOFFIT, EAVES AND DECKING THAT WILL BE SITE INSTALLED WILL MEET ALL FIRE RATING REQUIREMENTS.

HCD GIVES AUTHORITY TO THE APPROVED THIRD PARTY INSPECTOR TO HAVE JURISDICTION OVER PLAN APPROVALS AND PLAN INSPECTORS. THIRD PARTY STAMPED PLANS ARE FINAL AND CANNOT BE SUBJECT TO CHANGE BY OTHER AGENCIES.

EXTERIOR JOINTS IN THE BUILDING ENVELOPE THAT ARE SOURCES OF AIR LEAKAGE SUCH AS ROUND WINDOWS AND DOOR FRAMES, BETWEEN WALLS AND FOUNDATIONS, BETWEEN WALLS AND ROOFCEILING AND BETWEEN WALL PANELS, OPENINGS AT PENETRATIONS OF UTILITY SERVICES THROUGH WALLS, FLOORS, AND ROOFS AND ALL OTHER SUCH OPENINGS IN THE BUILDING ENVELOPE SHALL BE SEALED OR GASKETED, TIGHTENED, STRIPPED, OR OTHERWISE SEALED IN AN APPROVED MANNER.

SOFFIT VENTS AND RIDGE VENTS EQUAL TO 1/150 OF TOTAL ROOF AREA (THIS FACTOR MAY BE REDUCED TO 1/300 WHEN A VAPOR BARRIER OF 1 PERM OR LESS IS INSTALLED IN ATTIC)

CONSTRUCTION WILL BE COMPLIANT WITH
ALL STATE CODES

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Paul J. W. 07/08/19

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REVISIONS

[illegible]

1821-1825 28TH AVE
MULTI-FAMILY APARTMENTS
28TH STREET
OAKLAND, CA 94601

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PROJECT NO.	NYU19_003
DATE	07/08/2019
SCALE	As indicated

A3.6

OF 26 SHTS

7/8/2019 11:03:33 AM

FRAMING NOTES:

1. STUD TO PLATE 2x8 3-10x 2x4 2x10x
2. DOUBLE 2x8 OR 2x4 TWO ROWS 2x @ 16" STAGGERED.
3. FLOOR RIM AND ISAM PLY TO BE FASTENED WITH 3 ROWS 10d NAILS @ 12"
4. HEADER PLYS TO BE FASTENED WITH 2 ROW 10d @ 9"
5. HEADERS TO BE (3) 2x 10x OR 2x 12x OR 2x 14x.
6. MINIMUM TOP PLATE LAP TO BE 48"
7. STUD GRADE TO BE SPF #2 OR BETTER.
8. PLATE GRADE TO BE SPF #2 OR BETTER.
9. RIM GRADE TO BE SPF #2 OR BETTER.
10. HEADER GRADE TO BE SPF #2 OR BETTER.
11. ROOF TRUSSES PLACED @ 24" o.c.
12. 1x14" OPEN FLOOR JOISTS PLACED @ 16" o.c.

EGRESS NOTES:

ESCAPE OR RESCUE WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPENABLE AREA OF 5.7 SQ. FT. 8-0" SQ. FT. ALLOWABLE AT GRADE. THE MINIMUM NET CLEAR OPENABLE HEIGHT DIMENSION SHALL BE 24 INCHES. THE NET CLEAR OPENABLE WIDTH SHALL BE 20 INCHES. FINISH SILL HEIGHT SHALL BE NOT MORE THAN 44 INCHES ABOVE THE FINISHED FLOOR.

EGRESS WINDOWS ARE INDICATED WITH "E" ON THE WINDOW SCHEDULE.

STRUCTURAL NOTES:

REFER TO STRUCTURAL DRAWINGS BY PRECISION ENGINEERING, INC.

ELEVATION NOTES:

IF APPLICABLE, HANDICAP RAMP(S), STAIR(S), AND HANDRAILS ARE SITE INSTALLED, DESIGNED BY OTHERS AND SUBJECT TO LOCAL CODES. THIS STRUCTURE IS A MODULAR FACTORY BUILT BUILDING WHICH IS TO BE CONSTRUCTED AND INSPECTED IN ACCORDANCE WITH AN APPROVED THIRD PARTY QUALITY ASSURANCE PROGRAM TO INSURE COMPLIANCE WITH THE REFERENCED CODES.

ALL ROOFING, VENTILATION, SOFFIT, EAVES AND DECKING THAT WILL BE SITE INSTALLED WILL MEET ALL FIRE RATING REQUIREMENTS.

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GENERAL NOTES:

EXTERIOR JOINTS IN THE BUILDING ENVELOPE THAT ARE SOURCES OF AIR LEAKAGE SUCH AS ROUND WINDOWS AND DOOR FRAMES, BETWEEN WALLS AND FOUNDATIONS, BETWEEN WALLS AND ROOFCEILING AND BETWEEN WALL PANELS, OPENINGS AT PENETRATIONS OF UTILITY SERVICES THROUGH WALLS, FLOORS, AND ROOFS AND ALL OTHER SUCH OPENINGS IN THE BUILDING ENVELOPE SHALL BE CALKED, GASKETED, WEATHER STRIPPED, OR OTHERWISE SEALED IN AN APPROVED MANNER.

SOFFIT VENTS AND RIDGE VENTS EQUAL TO 1/150 OF TOTAL ROOF AREA (THIS FACTOR MAY BE REDUCED TO 1/600 WHEN A VAPOR BARRIER OF 1 PERM OR LESS IS INSTALLED IN ATTIC).

CONSTRUCTION WILL BE COMPLIANT WITH ALL STATE CODES.

NYU
DESIGNS

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07/08/19

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DESIGN REVIEW

REVISIONS

DESCRIPTION DATE

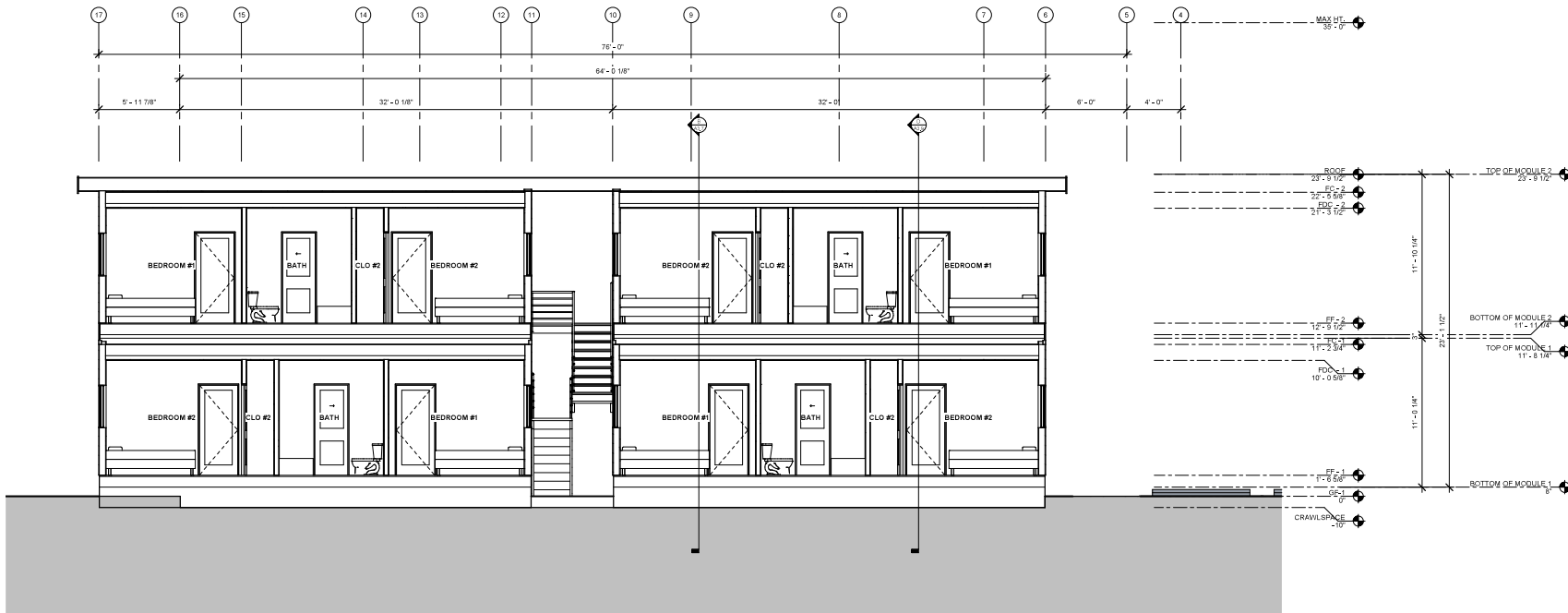
1821-1825 28TH AVE
MULTI-FAMILY APARTMENTS
28TH STREET
OAKLAND, CA 94601

8. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE CALIFORNIA BUILDING CODES AND ALL APPLICABLE LOCAL ORDINANCES.

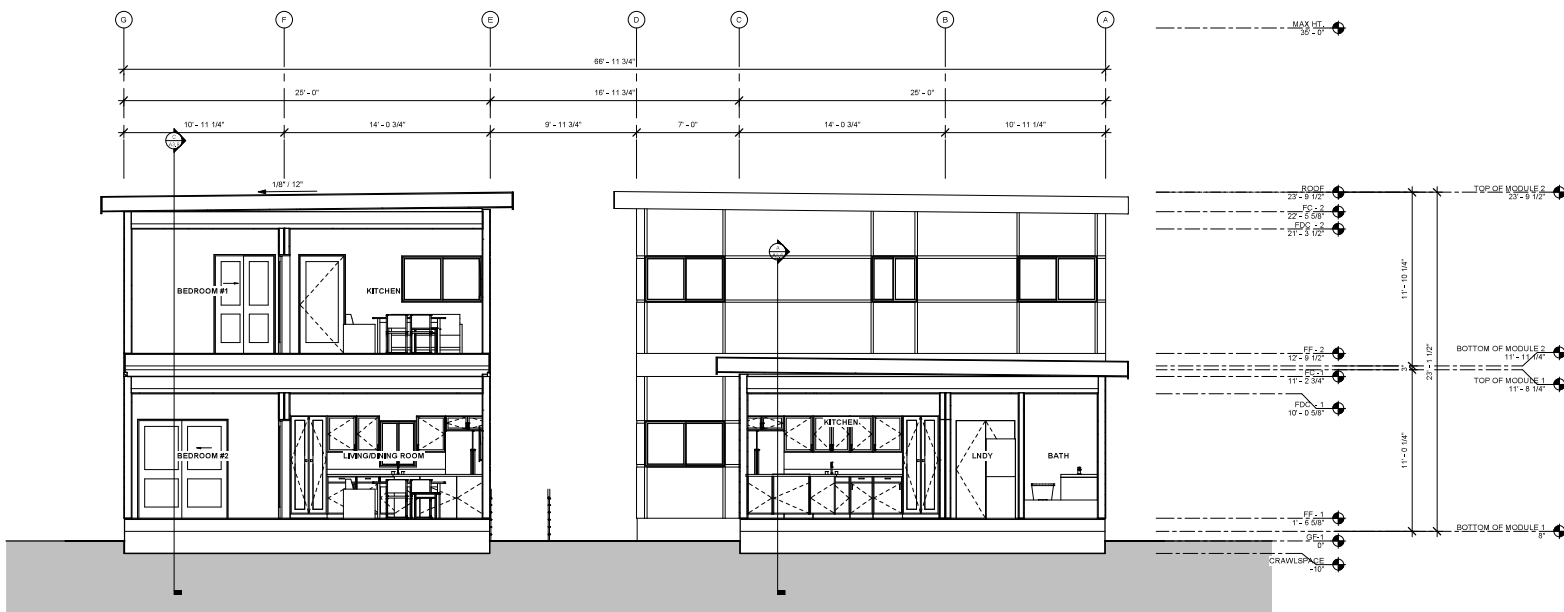
BUILDING
SECTIONS - C

PROJECT NO. NYU19_003
DATE 07/08/2019
SCALE As Indicated

A3.8
OF 26 SHTS



C SECTION
SCALE 1/4" = 1'-0"



D SECTION
SCALE 1/4" = 1'-0"

NYU
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07/06/19

28TH STREET
OAKLAND, CA 94601

DESIGN REVIEW

REVISIONS

#	DESCRIPTION	DATE

1821-1825 28TH AVE
MULTI-FAMILY APARTMENTS
28TH STREET
OAKLAND, CA 94601

8. CONFORM WITH THE CITY OF OAKLAND'S
UNIFORM DEVELOPMENT CODE (UDC) AND THE
CALIFORNIA BUILDING CODE (CBC) AND ALL
APPLICABLE ORDINANCES AND REGULATIONS.

BUILDING
SECTIONS - D

PROJECT NO. NYU19_003
DATE 07/08/2019
SCALE 1/4" = 1'-0"

A3.9

OF 26 SHTS

