

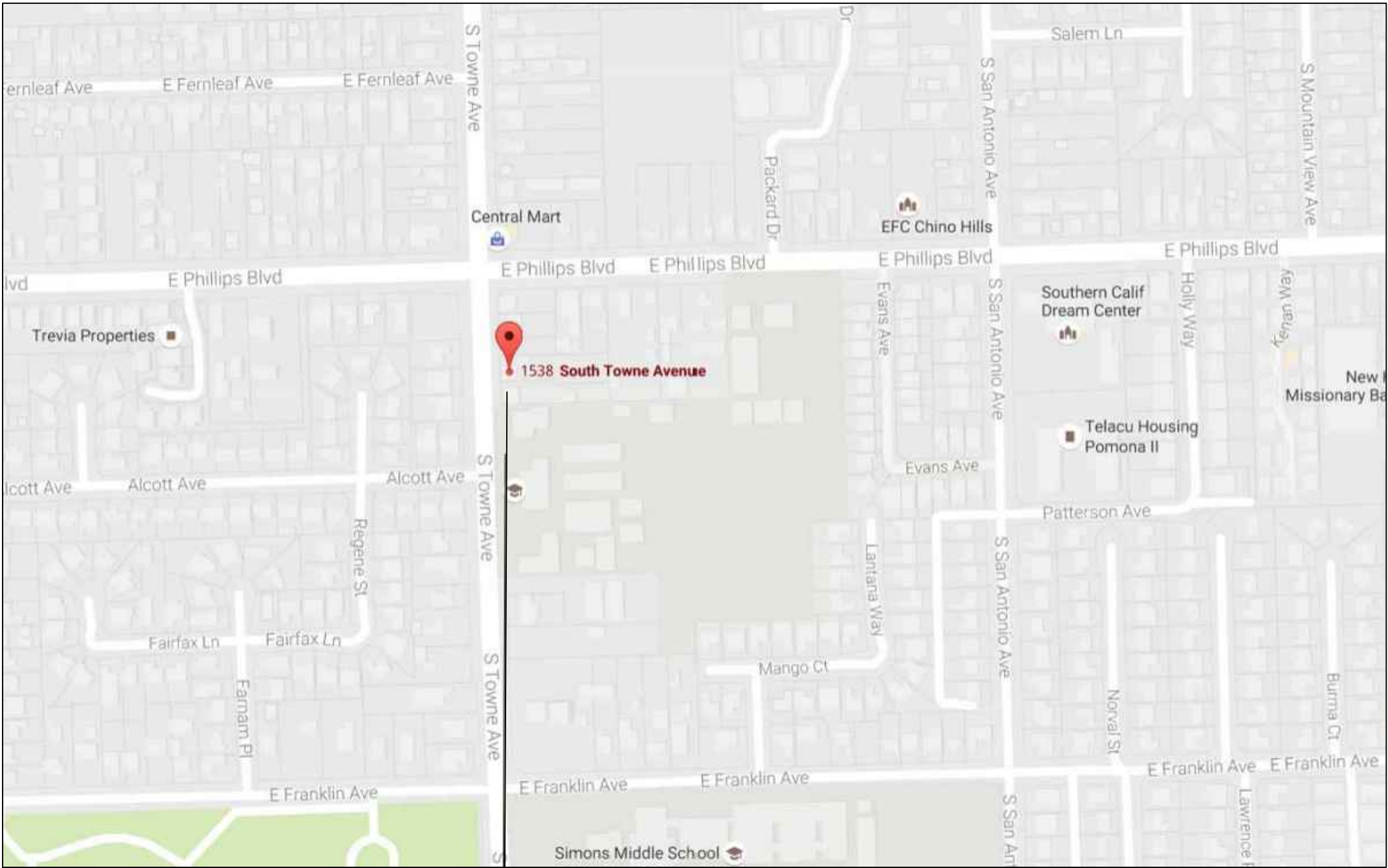
POMONA RESIDENCE

1538 S. TOWNE AVE, POMONA, CA 91766



APPICAN CONSTRUCTION TECHNOLOGY LLC
18472 COLIMA RD #210
ROWLAND HEIGHTS CA 91748
Tel: (909) 810-2555
Fax: (626) 363-4083
www.appicancollima.com

VICINITY MAP



PROJECT LOCATION

PROJECT DATA

OWNER: HUNG, KA KWUN
JOB ADDRESS: 1538 S TOWNE AVE,
POMONA, CA 91766
TEL: 626-616-3399

JOB DESCRIPTION:
1.REMOVE THE EXISTING GARAGE AND STORAGE.
2.BUILD TWO NEW 2-STORY HOUSE. EACH HOUSE HAS
5 BEDROOMS AND 4 BATHROOMS.
3.BUILD A 6-CAR PARKING SPACE GARAGE FOR EXISTING
HOUSE AND 2 NEW ADDITION HOUSE.

OCCUPANCY CATEGORY: R-1-E
CONSTRUCTION TYPE: V-B
FIRE SPRINKLERS: NO
TOTAL LOT AREA: 19700.00 SQ.FT.
APN: 8328-007-006

BUILDING SUMMARY
EXISTING: 1088.00 SQ.FT. (ONE LEVEL)
ADDITION: 3346.00 SQ.FT. (BUILDING A)
3432.00 SQ.FT. (BUILDING B)
TOTAL: 7866.00 SQ.FT.

BUILDING A
FIRST FLOOR: 1669.00 SQ.FT.
SECOND FLOOR: 1677.00 SQ.FT.

BUILDING B
FIRST FLOOR: 1712.00 SQ.FT.
SECOND FLOOR: 1720.00 SQ.FT.

LOT COVERAGE
EXISTING: 1088.00 SQ.FT.
BUILDING A: 1677.00 SQ.FT.
BUILDING B: 1720.00 SQ.FT.
GARAGE: 1281.00 SQ.FT.
TOTAL: 5766.00 SQ.FT.
LOT SIZE 19700.00 SQ.FT.
LOT COVERAGE 5766.00 SQ.FT. / 19700 SQ.FT. = 0.293 < 35%

LANDSCAPEING COVERAGE:
4315.00 SQ.FT. / 19700.00 SQ.FT. = 0.22>20%

SHEET INDEX

- A-0.1 TITLE SHEET PROJECT DATA
- A-1.1 EXISTING SITE PLAN, FLOOR PLAN AND PROPOSED SITE PLAN
- A-2.1 PROPOSED FLOOR PLAN AND ELECTRICAL LIGHTING PLAN
- A-2.2 EXISTING HOUSE FLOOR PLAN, PROPOSED CARPORT FLOOR PLAN AND PROPOSED CARPORT ELEVATIONS
- A-2.3 PROPOSED GARAGE PLAN AND ELEVATIONS
- A-3.1 BUILDING A ROOF PLAN AND ELEVATIONS
- A-3.2 BUILDING B ROOF PLAN AND ELEVATIONS
- A-4.1 GRADING PLAN AND LANDSCAPE
- A-5.1 PHOTOS
- T-1.0 CALGREEN MANDATORY MEASURES FORMS
- AA-1 DOOR SPECIFICATION SHEET
- AA-2 WINDOW SPECIFICATION SHEET
- AA-3 LIGHT SPECIFICATION SHEET
- AA-4 TREE REMOVAL PLAN
- AA-5 WALL AND FENCING PLAN

APPLICABLE BUILDING CODE

THE PROJECT SHALL COMPLY WITH ANY AND ALL REQUIREMENTS OF THE LEGALLY CONSTITUTED AUTHORITIES HAVING JURISDICTION INCLUDING THE FOLLOWING.

2016 CALIFORNIA BUILDING CODE (CBC)
2016 CALIFORNIA ELECTRICAL CODE (CEC)
2016 CALIFORNIA MECHANICAL CODE (CMC)
2016 CALIFORNIA PLUMBING CODE (CPC)
2016 T-24 ENERGY STANDARDS
2016 CALIFORNIA ENERGY CODE
2016 CALIFORNIA GREEN BUILDING STANDARDS CODE
2016 CALIFORNIA FIRE CODE
CITY OF POMONA MUNICIPAL CODE

REFERENCE SYMBOLS

- DETAIL IDENTIFICATION NUMBER
SHEET NUMBER

SECTION REFERENCE
SHEET NUMBER

INTERIOR ELEVATION REFERENCE
SHEET NUMBER

DETAIL REFERENCE NUMBER
SHEET NUMBER
- DETAIL REFERENCE NUMBER
SHEET NUMBER

WINDOW REFERENCE

DOOR REFERENCE

LAUNDRY FIXTURE / APPLIANCE REFERENCE

BATHROOM FIXTURE & ACCESSORIES REFERENCE

GENERAL NOTE REFERENCE

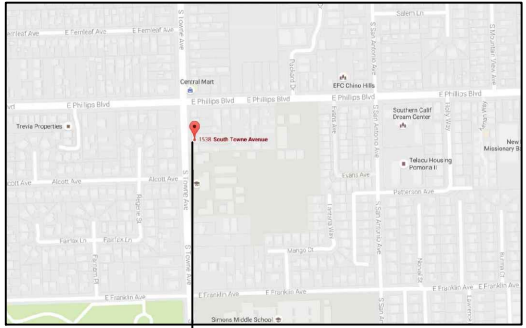
KITCHEN FIXTURE / APPLIANCE REFERENCE

ABBREVIATIONS

AC.T.	ACOUSTIC TILE	COL	COLUMN	F.E.	FIRE EXTINGUISHER	I.D.	FIRE EXTINGUISHER	O/A	OVERALL	S.M.	SHEET METAL
AFF	ABOVE FINISH FLOOR	COMP	COMPOSITION	FIN	FINISH	INSUL	FINISH	O/C	ON CENTER	SQ.	SQUARE
ALT	ALTERNATE	CONC.	CONCRETE	FLR	FLOOR	JT	FLOOR	O.D.	OUTSIDE DIAMETER	S.S.	SLOP / SERVICE SINK
ALUM	ALUMINUM	CONSTR	CONSTRUCTION	FDN	FOUNDATION	LAV	FOUNDATION	OH	OVERHEAD	SPM	SINGLE PLY MEMBRANE
ANCH	ANCHOR	CONT.	CONTINUOUS	FOM	FACE OF MASONRY	L.G.	FACE OF MASONRY	O/O	OUT TO OUT	S.STL	STAINLESS STEEL
APPROX	APPROXIMATELY	CONTR.	CONTRACTOR	FPHB	FROST PROOF HOSE BIBB	LLH	FROST PROOF HOSE BIBB	OPNG	OPENING	STD	STANDARD
ARCH	ARCHITECT/ARCHITECTURAL	CTR	CENTER	F.S.	FULL SIZE OR FLOOR SINK	LLV	FULL SIZE OR FLOOR SINK	PC	PIECE	STRUCT.	STRUCTURAL
BR.CS.	BRICK COURSE	DET.	DETAIL	FTG	FOOTING	L.P.	FOOTING	PL	PLATE	SUSP	SUSPENDED
BLDG	BUILDING	D.F.	DRINKING FOUNTAIN	FURR	FURRING	LT	FURRING	PLAS	PLASTER	T/	TOP OF
BLK	BLOCK	DIA.	DIAMETER	FVC	FIRE VALVE CABINET	MAR	FIRE VALVE CABINET	PLBG	PLUMBING NUMBER	T.D.	TRENCH DRAIN
B.M.	BENCH MARK	DIM	DIMENSION	GA.	GAUGE	MAS	GAUGE	PLYWD	PLYWOOD	TERR	TERRAZZO
BM	BEAM	D.O.	DOOR OPENING	GALV.	GALVANIZED	MAX	GALVANIZED	POL	POLISHED	TYP	TYPICAL
B.N.	BULL NOSE	DS	DOWNSPOUT	GEN	GENERAL	MECH.	GENERAL	PROJ	PROJECT	VCT	VINYL COMPOSITION TILE
BNT	BENT	DWG	DRAWING	GRFC	GLASS FIBER REINFORCED CONCRETE	MTL	GLASS FIBER REINFORCED CONCRETE	PTD	PAINTED	W.C.	WATER CLOSET
BMT	BOTTOM	EIFS	EXT. INSULATION & FINISH SYSTEM	GRFG	GLASS FIBER REINFORCED GYPSUM	MFR	GLASS FIBER REINFORCED GYPSUM	R	RADIUS	WD	WOOD
C.B.	CATCH BASIN	EL	ELEVATION (SEA LEVEL)	GL	GLASS/GLAZING	MH	GLASS/GLAZING	R.D.	ROOF DRAIN	WT	WEIGHT
CEM	CEMENT	ELEC.	ELECTRICAL	G.S.	GRAVEL STOP	MIN.	GRAVEL STOP	REINF.	REINFORCEMENT / REINFORCED	WWF	WELDED WIRE FABRIC
CER.T.	CERAMIC TILE	ELEV.	ELEVATION	GYP.BD.	GYPSUM BOARD	MISC.	GYPSUM BOARD	REQD.	REQUIRED		
C.J.	CONTROL JOINT	EXP	EXPANSION	HDWE	HARDWARE	M.O.	HARDWARE	RM	ROOM		
CLR.	CLEAR	E.J.	EXPANSION JOINT	HB	HOSE BIBB	METTHRES.	HOSE BIBB	R.O	ROUGH OPENING		
CLG	CEILING	EXT	EXTERIOR	H.M.	HOLLOW METAL	NIC	HOLLOW METAL	S	SINK		
CMU	CONCRETE MASONRY UNIT	F.D.	FLOOR DRAIN	HYD	HYDRANT	NO	HYDRANT	SHT.	SHEET		

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No.	Revisions	Date	CK.
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91766

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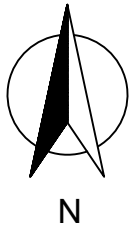
North	Signature
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Client
HUNG, KA KWUN

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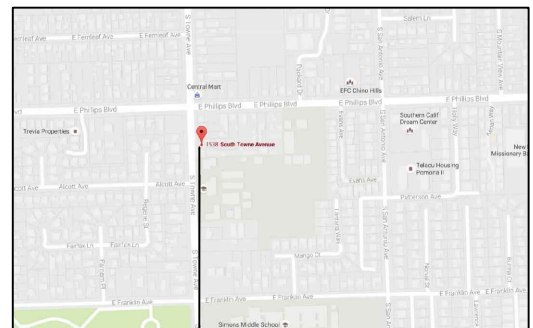
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TITLE SHEET PROJECT DATA

Date: 06-13-2018	Drawing no.
Scale:	A-0.1
Drawn by: MX	
Checked by:	Rev. No.
File name:	
Last edit date:	



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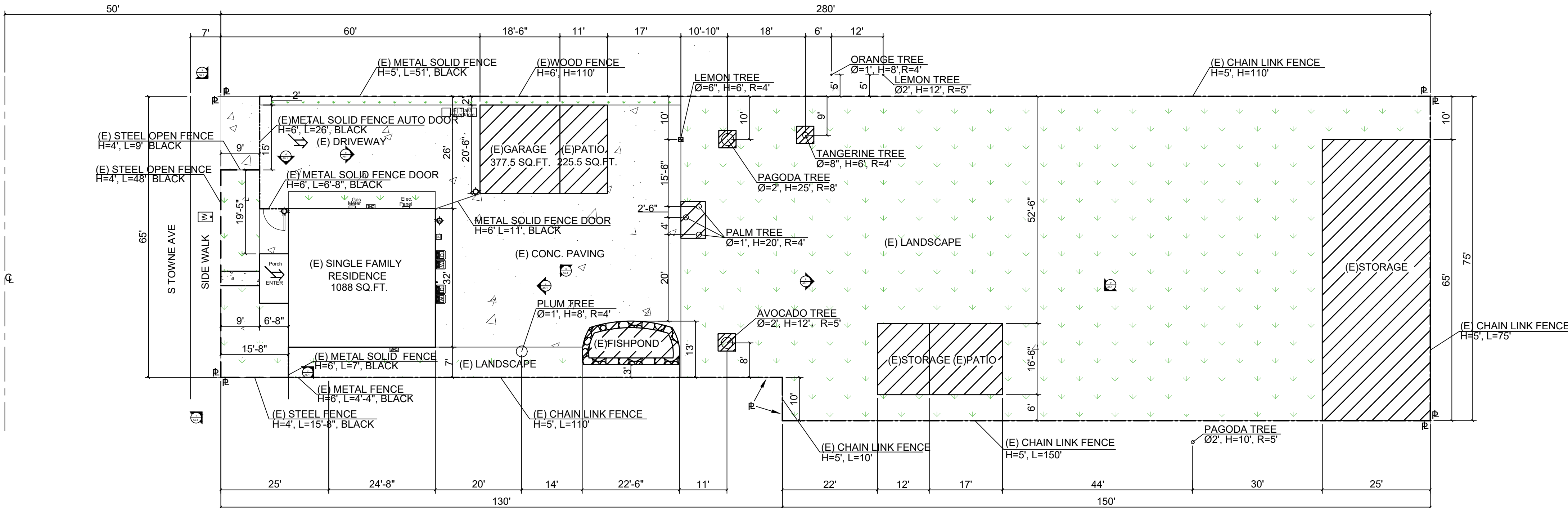
North	Signature

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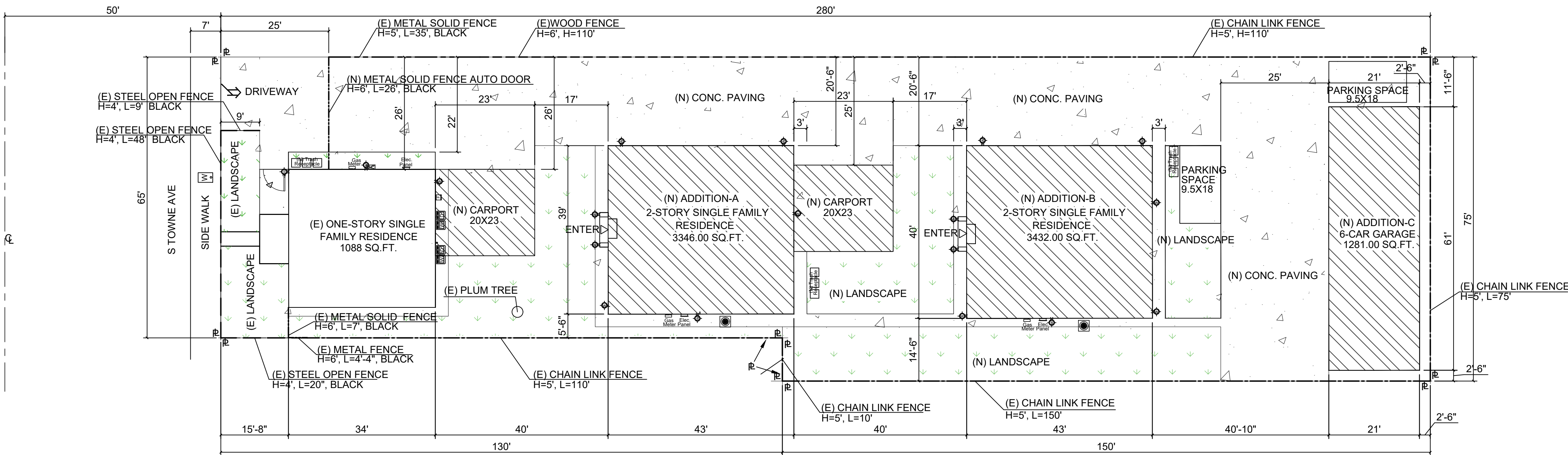
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**EXISTING SITE PLAN
AND PROPOSED SITE PLAN**

Date: 06-13-2018	Drawing no.
Scale: 1/16"=1'	A-1.1
Drawn by: MX	
Checked by:	Rev. No.
File name:	
Last edit date:	



EXISTING SITE PLAN

SCALE: 1/16"=1'



PROPOSED SITE PLAN

SCALE: 1/16"=1'

LEGEND	
---	STEEL OPEN FENCE
----	METAL SOLID FENCE
- - - -	WOOD FENCE
- . - .	CHAIN LINK FENCE

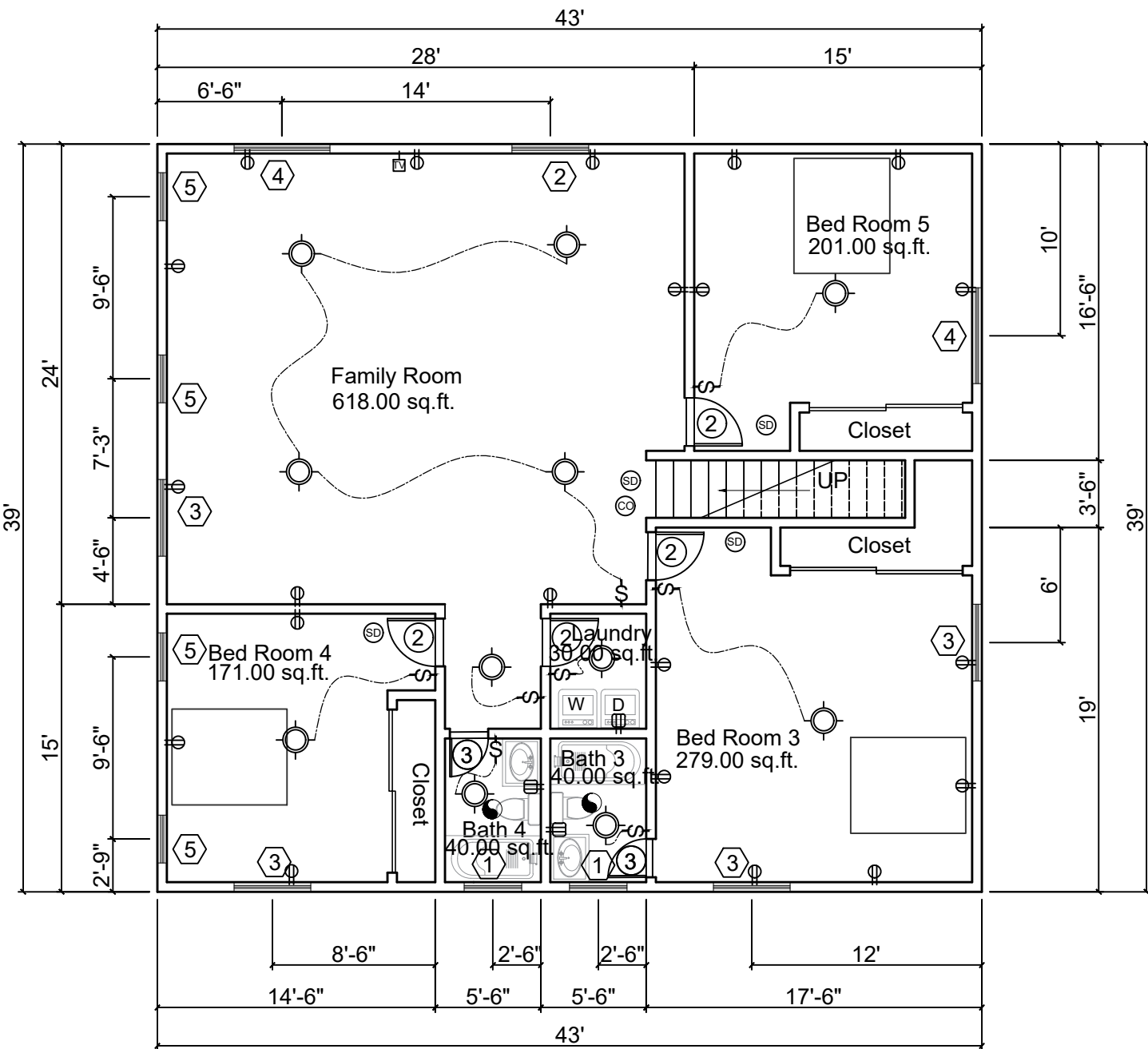
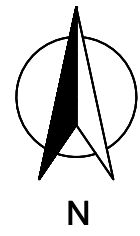
LEGEND	
CL	CENTER LINE
PL	PROPERTY LINE
	REMOVE
	NEW ADDITION
	CONCRETE PAVING
	LANDSCAPE

LEGEND	
	Wall Light
	Elec. panel. 200A, 120/240V, 1Ø, 3W.
	Gas meter
	Water meter
	Existing furnace.
	Existing Air conditioner.
	Air conditioner. 13.0 - 13.2 SEER/ 10.8 - 11.0 EER (based on tested combinations)

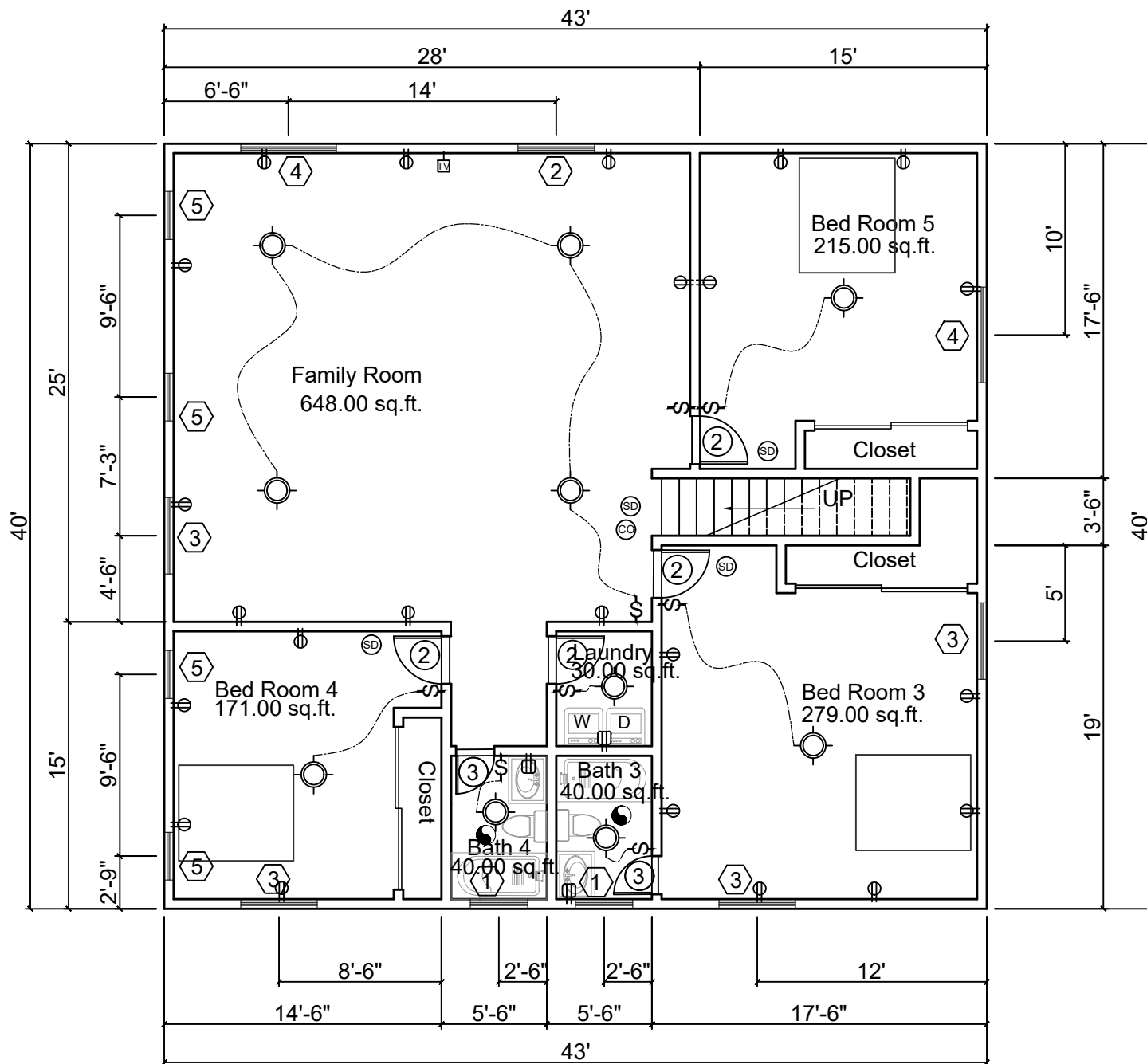
NOTE: Roof mounted A/C units are not permitted.

MINIMUM DEVELOPMENT STANDARDS

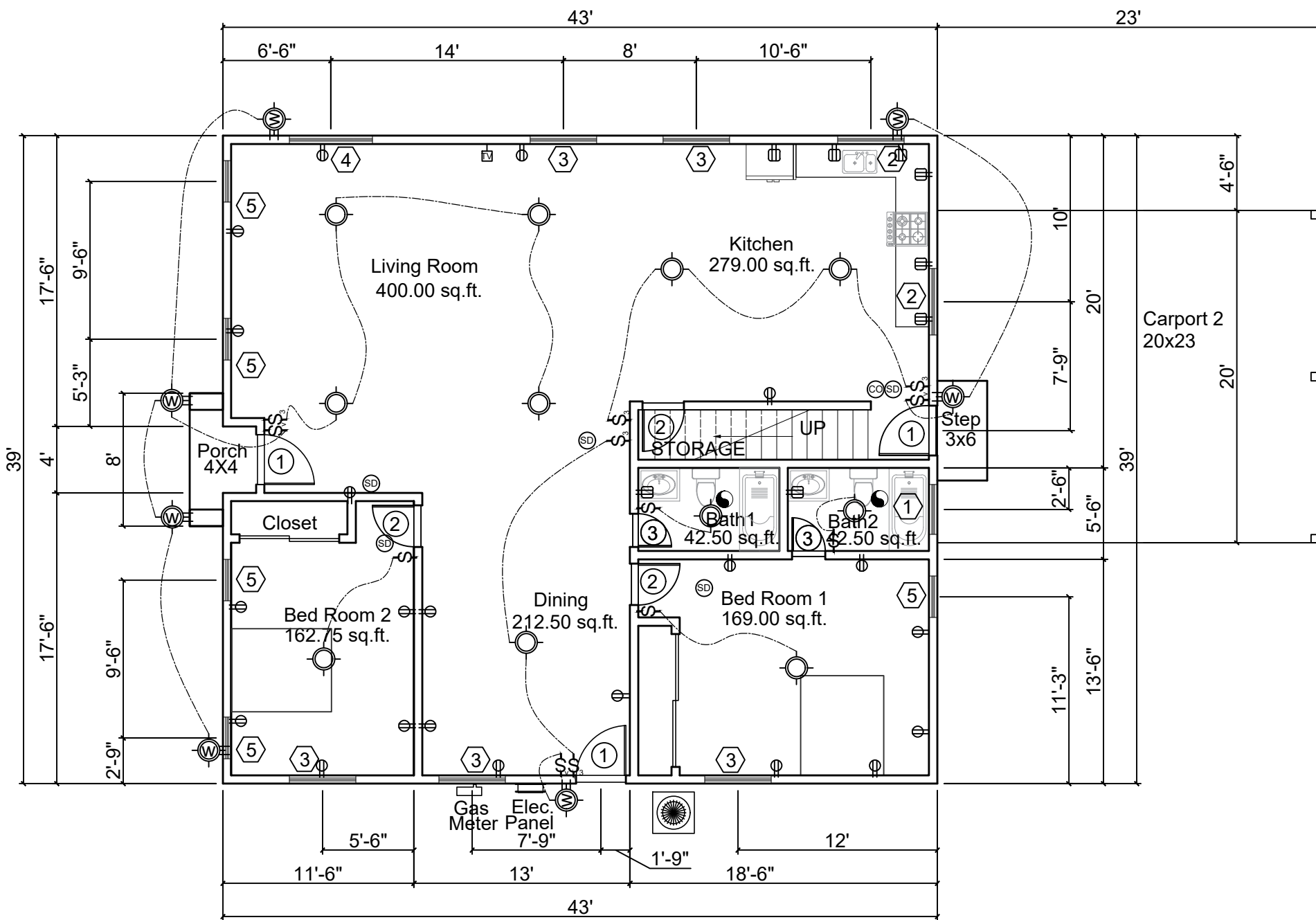
Subjects	Required	Proposed
Setback	Front	15'-8"
	Side	5'-6"
	Rear	64'-4"
Lot Area (sq.ft.)	10,000 min.	19,700
Lot Dimensions	Width	65' min.
	Depth	100' min.
		280'
Coverage	Max. 35%	29.3%
Bldg. Height	35' max.	21'-10"
Dist. Bet Bldgs.	Main Bldg.	35' min.
	Accessory Bldg.	7' min.
Parking	Covered Parking	6 Spaces
	Interior Dim.	20'x20'
Drive Width	20' min.	20'-6"



SECOND FLOOR
1677.00 SQ.FT.



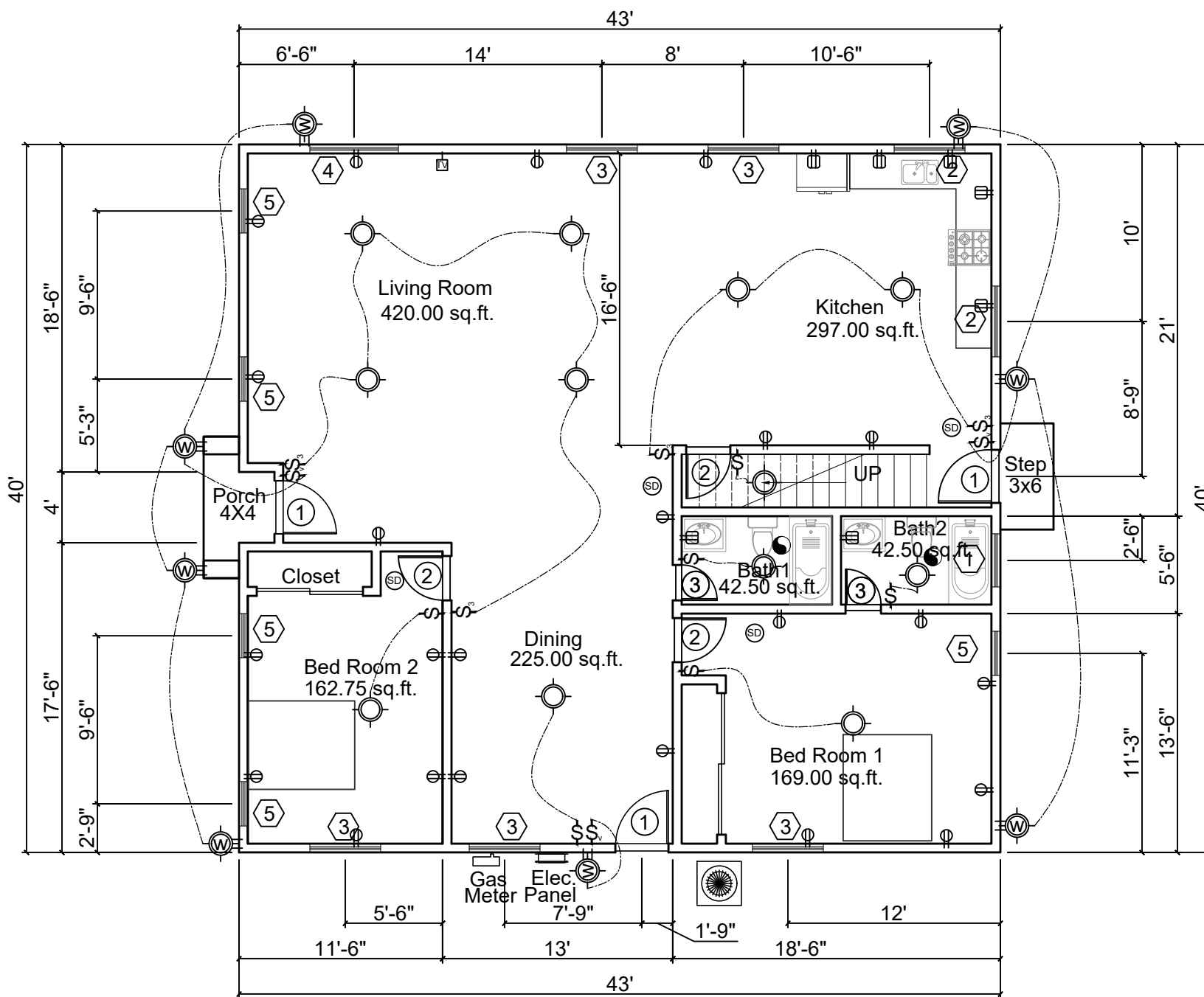
SECOND FLOOR
1720.00 SQ.FT.



FIRST FLOOR
1669.00 SQ.FT.

PROPOSED FLOOR PLAN - BUILDING A

SCARE:1/8"=1'

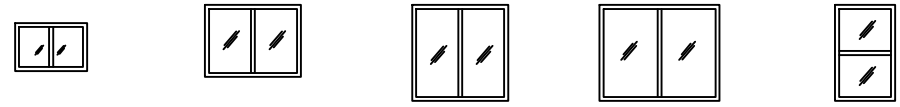


FIRST FLOOR
1712.00 SQ.FT.

PROPOSED FLOOR PLAN - BUILDING B

SCARE:1/8"=1'

WINDOW

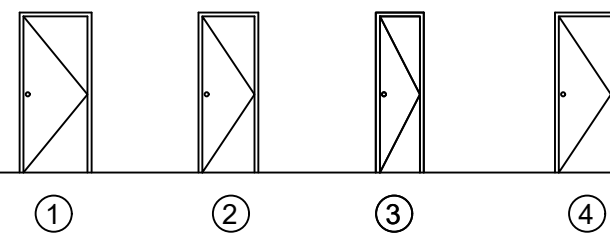


WINDOW (See specification sheet for details)						NO. OF UNIT		
NO.	WIDTH	HEIGHT	GLASS	COLOR	TYPE	(A)	(B)	(C)
W1*	3'	2'	TEMPERED	WHITE	SLIDING	3	3	0
W2	4'	3'	LOW E	WHITE	SLIDING	3	3	0
W3	4'	4'	LOW E	WHITE	SLIDING	9	9	4
W4	5'	4'	LOW E	WHITE	SLIDING	3	3	0
W5	2'-6"	4'	LOW E	WHITE	DOUBLE HUNG	9	9	0

* TEMPERED WINDOWS LOCATED IN BATHROOM WALLS.

- Emergency egress window provide he following:
 - 5.7 sq.ft. of clear operable area, 5.0 sq.ft. at grade floor.
 - Net operable height shall be 24" min.
 - Net operable width shall be 20" min.
 - Finished sill height of 44" max. above floor
- Tempered glass TYP. all glazing in hazardous locations must be identified by a label (permanent if tempered) as saety glazing.

DOOR



DOOR (See specification sheet for details)						NO. OF UNIT		
NO.	WIDTH	HEIGHT	GLASS	TH	PLACE	(A)	(B)	(C)
D1	36"	80"	NO	1 1/2"	EXTERIOR DOOR	3	3	0
D2	30"	80"	NO	1 1/2"	INSIDE DOOR	7	7	0
D3	24"	80"	NO	1 1/2"	INSIDE DOOR	4	4	0
D4	30"	80"	NO	1 1/2"	GARAGE DOOR	0	0	1

LEGEND

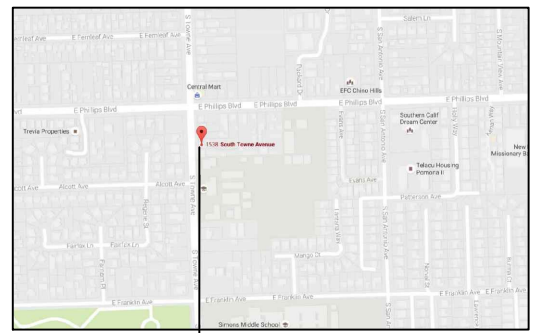
- Wall Light
- Ceiling Fan & Light
- Ceiling Mounted Compact Fluorescent Light Fixture (Surfaced)
- Ceiling Mounted Compact Fluorescent Light Fixture (Recessed)
- Switch
- 3 - Way Switch
- Vacancy Sensor Control Switch
- ARC-Fault Circuit-Interrupter Duplex Receptacle Outlet
- Ground-Fault Circuit-Interrupter Duplex Receptacle Outlet
- Cable Television Jack
- Interconnected Hard-Wired Smoke Detector With Battery Back Up
- Interconnected Hard-Wired Carbon Monoxide Alarm (With Battery Back Up)
- Water Closet: <1.28 Gallons Per Flush.
Tank-Type Water Closets Shall Be Certified To the Performance Criteria Of The U.S. EPA Watersense Specification For Tank-Type Toilets.
- Elec. panel. 200A, 120/240V, 1Ø, 3W.
- Gas meter
- 80 variable speed 4-way multipoise furnace.
- Water heater. Indoor, outdoor, SCH 40 PVC Direct Ven. 0.5 gallons, 15-150 psi.
- Existing Wall Air conditioner.
- Heat&Cool Air conditioner. 13.0 - 13.2 SEER/ 10.8 - 11.0 EER (based on tested combinations)
- Electric Vehicle Capable. 208/240-volt branch circuit, 40-ampere mini.
- "ENERGY STAR" exhaust fan - 50 CFM min. vented to outside air.
- Continuous "WHOLE- BUILDING" ventilation ceiling fan, close when the fan is off that are insulated with a min. insulation value of R-4.2.
- Direction of flow.



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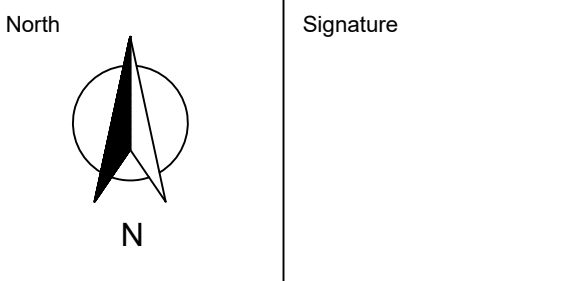
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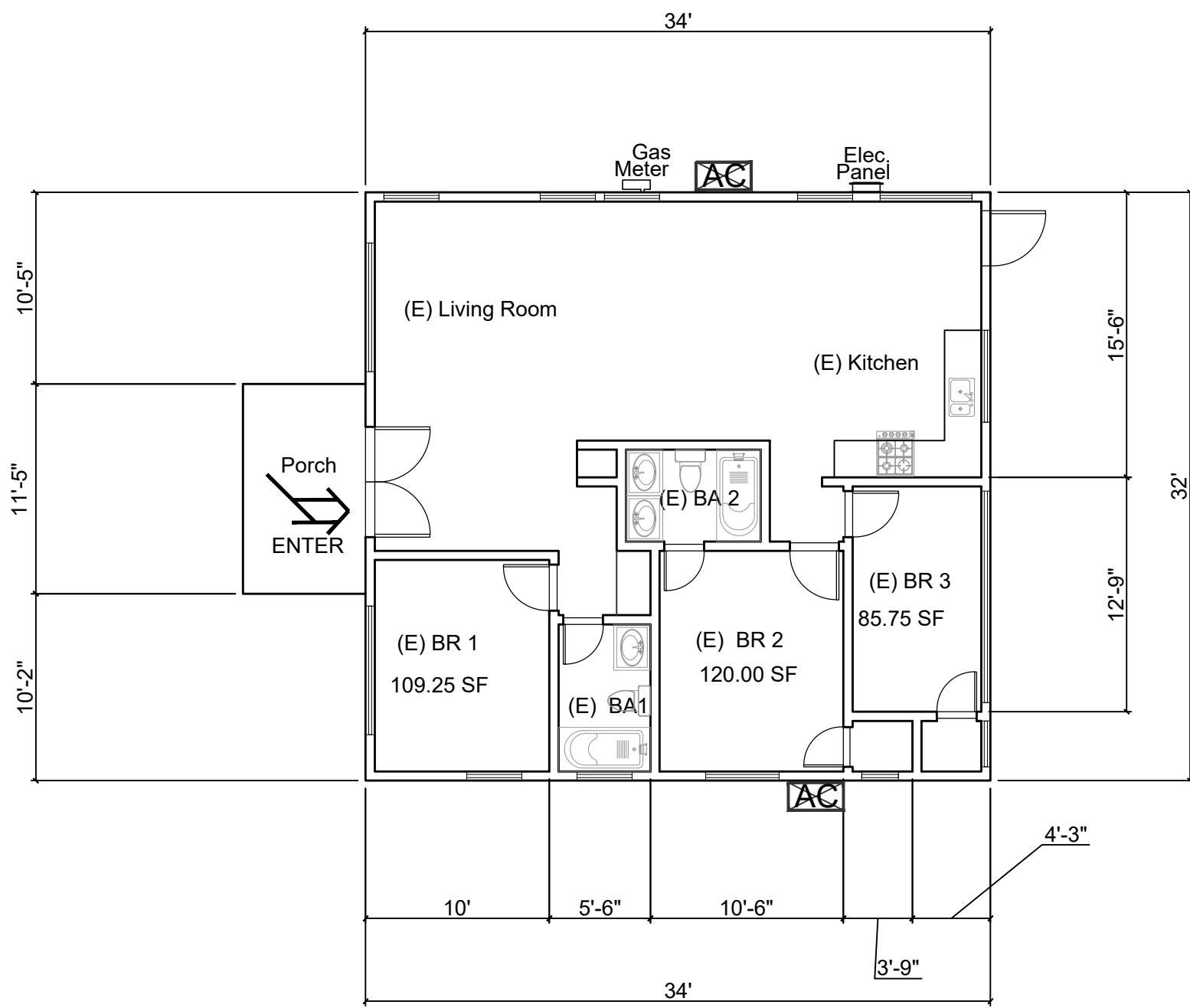
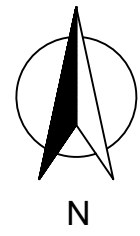


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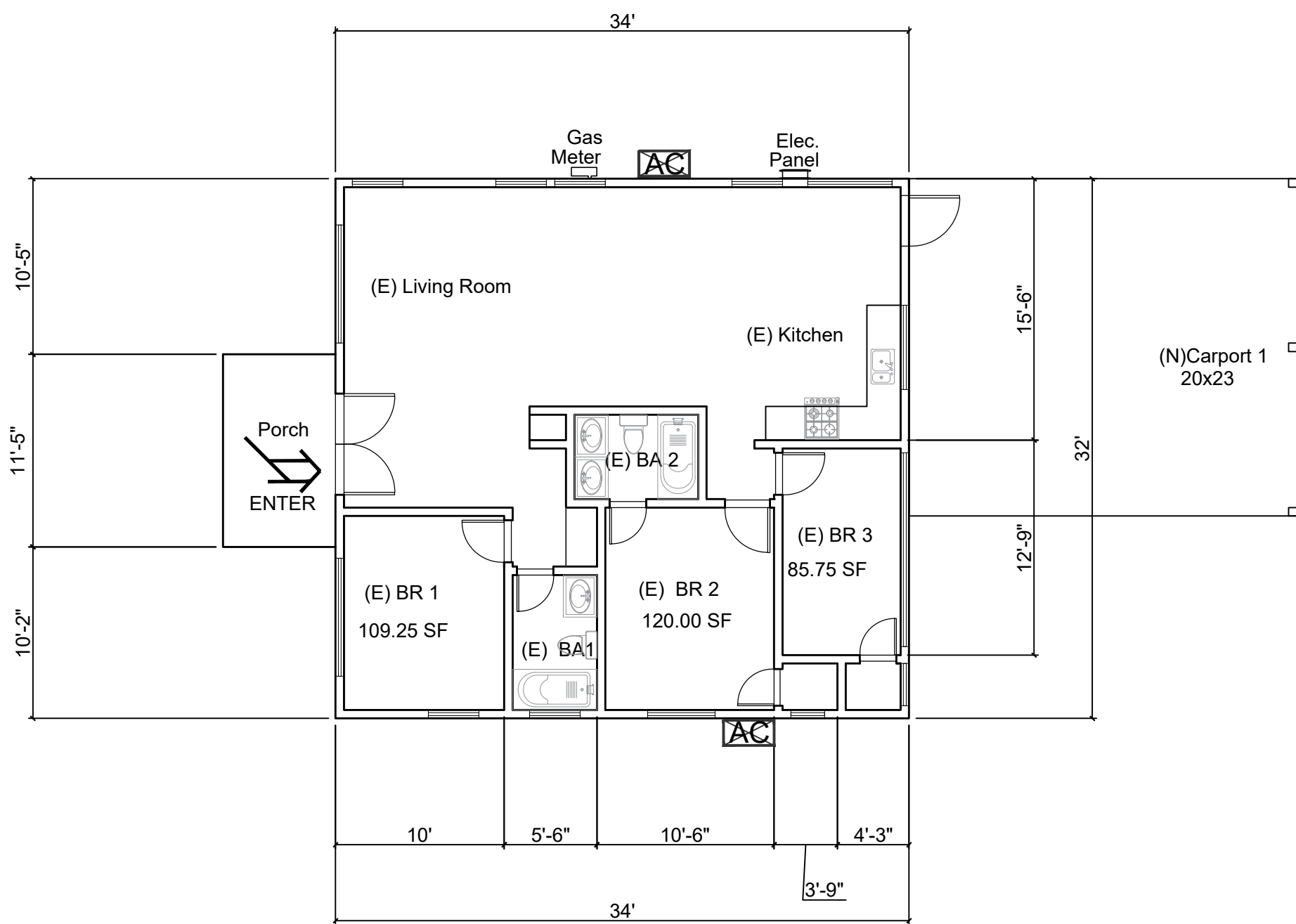
Drawing title
**PROPOSED FLOOR PLAN
AND ELECTRIC PLAN
BUILDING A/B**

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Scale: 1/8"=1'	A-2.1
Drawn by: MX	
Checked by:	Rev. No.
File name:	
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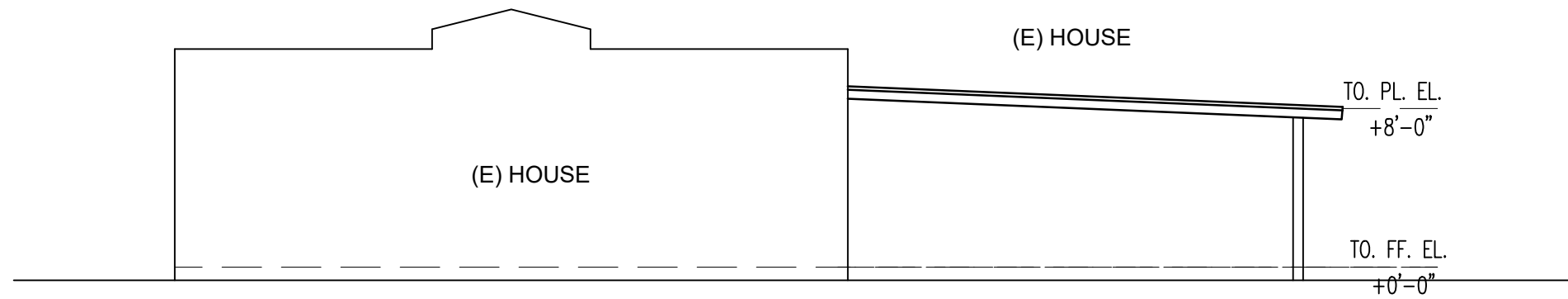
EXISTING FLOOR PLAN - MAIN HOUSE

SCALE: 1/8"=1'

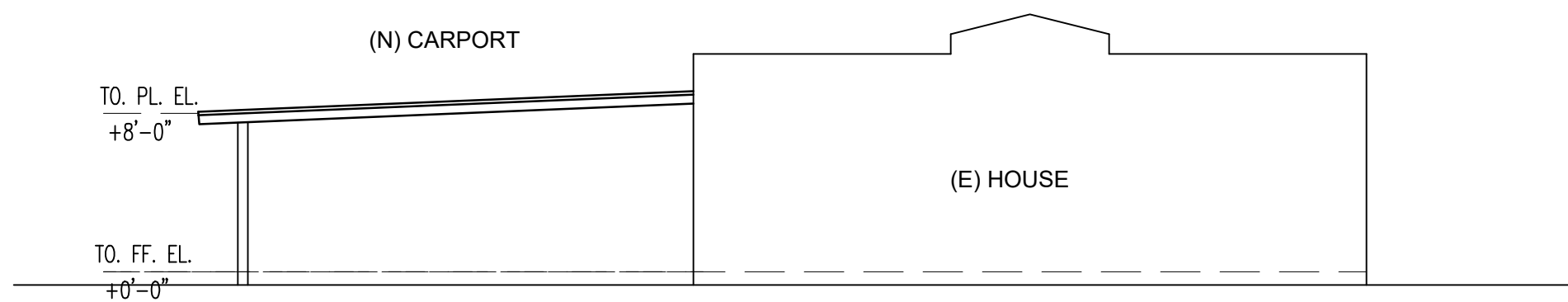


EXISTING FLOOR PLAN - MAIN HOUSE

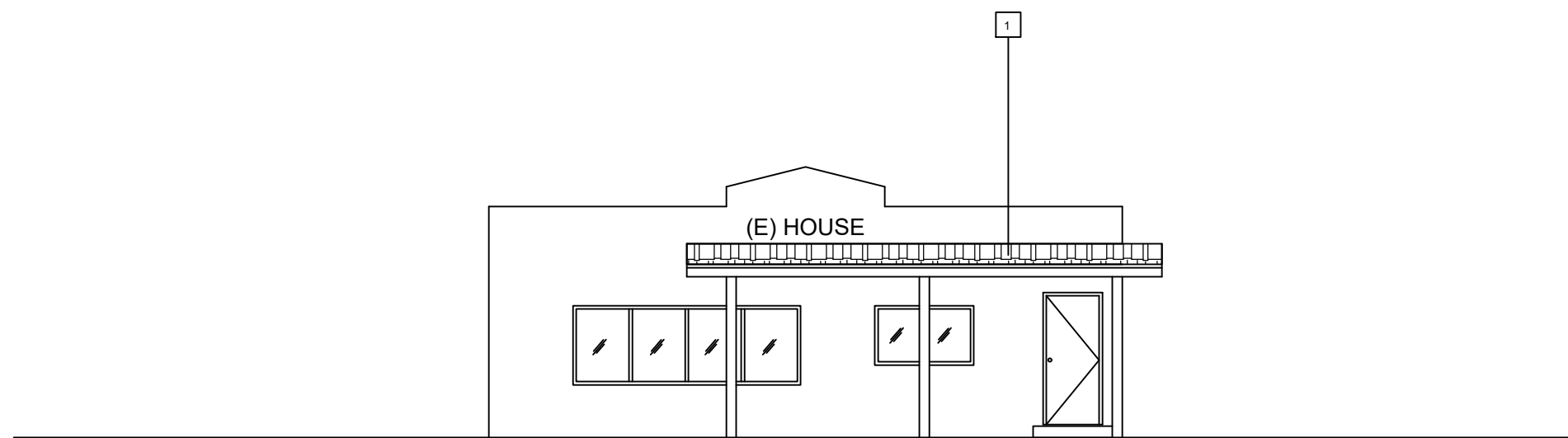
SCALE: 1/8"=1'



SOUTH ELEVATION



NORTH ELEVATION



EAST ELEVATION

PROPOSED ELEVATIONS - CARPORT 1

SCALE: 1/8"=1'

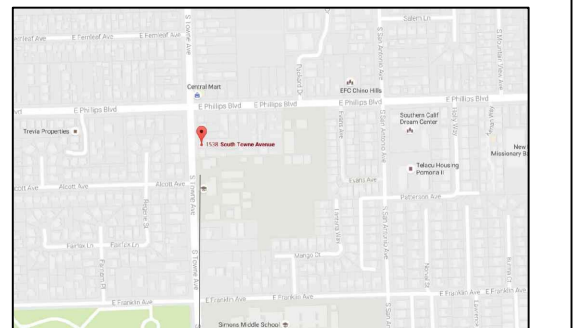
LEGEND

- 1 CLASS "A" CERTAINTED CORPORATION
"LANDMARK TL" OR EQUAL (ASPHALT)
(CC ESR-1389 (COLOR MATCH EXISTING HOUSE))



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North	Signature

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Drawing title
**EXISTING HOUSE FLOOR PLAN,
PROPOSED FLOOR PLAN
AND PROPOSED CARPORT 1
ELEVATIONS**

Date: 06-13-2018	Drawing no.
Scale: 1/8"=1'	A-2.2
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LEGEND	
1	3/4" STUCCO WALL (COLOR: BEIGE)
2	ROOF TILE. (COLOR: VIEJO BLEND PER MANUFACTURER)
3	FASCIA BOARD (COLOR: WHITE, PER MANUFACTURER, EAVE LENGTH: 2"
4	RECESSED WINDOW STYLE, COLOR: WHITE ; SEE WINDOW SCHEDULE AND SPECIFICATION SHEET FOR DETAILS.
5	RECESSED FRONT PORCH (ARCHITECTURAL STYLE MATCH THE EXISTING SPANISH STYLE)
6	DOWNSPOUT (WHITE, ALUMINUM, PER MANUFACTURER)
7	SCUPPER DRAIN (WHITE ,PER MANUFACTURER)
8	GARAGE DOOR (WHITE , PER MANUFACTURER)
9	LOUVERED VINYL EXTERIOR SHUTTER (MATERIAL: VINYL, COLOR: GARDEN RED)
10	WALL LIGHT 1: 180-DEGREE MOTION SENSING OUTDOOR DECORATIVE LAMP (SEE SPECIFICATION SHEET FOR DETAILS)
11	WALL LIGHT 2: 180-DEGREE MOTION ACTIVATED OUTDOOR FLOOD LIGHT (SEE SPECIFICATION SHEET FOR DETAILS)

LEGEND	
1	SLOPE: 1/2" PER FT.
2	ROOF DRAINAGE SCUPPER

GENERAL NOTES

- At time of permit issuance, contractor shall show their valid workers' compensation insurance certificate.
- All work shall conform to all requirements of State of California Title 24 regardless of the information indicated on these plans. It is the responsibility of the individual supervising the construction to ensure that the work is done in accordance with Code requirements prior to requesting inspection.
- Excess or waste concrete may not be washed into the public way or any other drainage system. Provisions shall be made to retain concrete wastes on site until they can be disposed of as solid waste.
- Sediments and other materials may not be tracked from the site by vehicle traffic. The construction entrance roadways must be stabilized so as to inhibit sediments from being deposited into the public way. Accidental depositions must be swept up immediately and may not be washed down by rain or other means.
- Stockpiles of earth and other construction related materials must be protected from being transported from the site by the forces of wind or water.
- Trash and construction related solid wastes must be deposited into a covered receptacle to prevent contamination of rainwater and dispersal by wind.
- Fuels, oils, solvents and other toxic materials must be stored in accordance with their listing and are not to contaminate the soil and surface water. All approved storage containers are to be protected from the weather. Spills must be cleaned up immediately and disposed of in a proper manner. Spills may not be washed into the drainage system.
- The issuance of a permit shall not prevent the building official from requiring the correction of errors on these plans or from preventing any violation of the Codes adopted by the City, relevant laws, ordinances, rules and/or regulations.
- Pedestrian traffic shall be protected by a fence and canopy constructed in accordance with the Building Code. Pedestrian protection shall not be erected until a permit has first been obtained by the Public Works Department. Pedestrian Protection shall be constructed in accordance with the Building Code , scaffolding shall not be incorporated into the pedestrian protection unless it complies with all clear height and width requirements of California Title 24 Disabled Access requirements, and the Americans with Disabilities Act (ADA). Contractors shall assume all responsibility for removal and replacement of noncomplying pedestrian protection.
- The duties of the soils engineer of record, shall include the following:
 - Observation of cleared and benches prepared to receive fill;
 - Observation of the removal of all unsuitable soils and other materials;
 - The approval of soils to be used as fill materials;
 - The inspection of placement and compaction of fill materials;
 - The testing of completed fills;
 - And the inspection or review of drainage devices.Compaction test shall not be performed by individuals other than the soils engineer or record unless requested by the soils engineer or record and approved by the City Building Division.

ADMINISTRATIVE REQUIREMENT

- The person with overall responsibility for construction or the person responsible for the installation of regulated manufactured devices shall post or make available with the building permit(s) issued for the building, the installation certificate(s) for manufactured devices regulated by the Appliance Efficiency Regulations or Part 6. Such installation certificate(s) shall be made available to the enforcement agency for all appropriate inspections. These certificates shall:
 - Identify features required to verify compliance with the Appliance Efficiency Regulations and part 6.
 - State the number of the building permit under which the construction or installation was performed. Sections of the certificate(s), for which submittal to a HERS provider data registry is required, shall display the unique registration number assigned by the HERS data registry.
 - Include a statement indicating that the installed devices conform to the Appliance Efficiency Regulations and Part 6 and the requirements for such devices given in the plans and specifications approved by the local enforcement agency.
 - Be signed by the individual eligible under Division 3 of the Business and Professional Code to accept responsibility for the building construction.

Sec. 10-103 (a) 3 A

- Alter installing wall, ceiling, or floor insulation, the installer shall make available to the enforcement agency or post in a conspicuous location in the building a certificate signed by the installer stating that the installation is consistent with the plans and specifications described in Sec. 10-103 (a) 2A. The certificate shall also state the manufacturer's name, material identification, and the installed R-value.

Sec. 10-103 (a) 4

- The builder shall provide the building owner or the person(s) responsible for building maintenance (in case of multi-tenant or centrally operated buildings) at occupancy the following:
 - Compliance information. The appropriate completed and signed Certificate(s) of Compliance (CF-1R), Installation certificate(s) (CF-6R), and if applicable certificate(s) of Field Verification and Diagnostic Testing (CF-4R).
 - Operating information. The appropriate Certificate(s) of compliance and a list of the features, materials, components, and mechanical devices installed in the building and instructions on how to operate them efficiently.
 - Maintenance information. Required routine maintenance actions shall be clearly stated and incorporated on a readily accessible label. The label may be limited to identifying the operation and maintenance manual.
 - Ventilation information. A description of the quantity of outdoor air that the ventilation system is designed to provide to the building conditioned space, and instructions for proper operation and maintenance.

Sec. 10-103 (b)

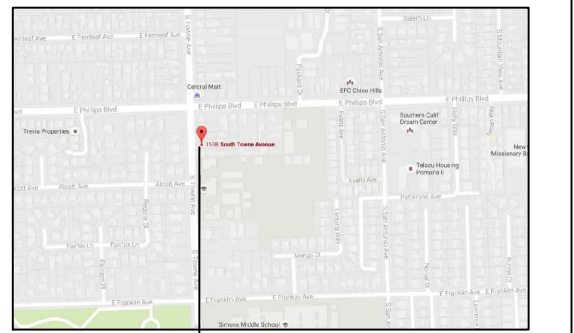
- The Enforcement agency shall not issue a Certificate of Compliance until all required Certificates of Field Verification and Diagnostic Testing are posted or made available to the building department, and that all Certificates of Field Verification and Diagnostic Testing conform to the specifications of Section 10-103(a)5.

Sec. 10-103 (d) 2



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Key Plan
1538 S TOWNE AVE
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91766

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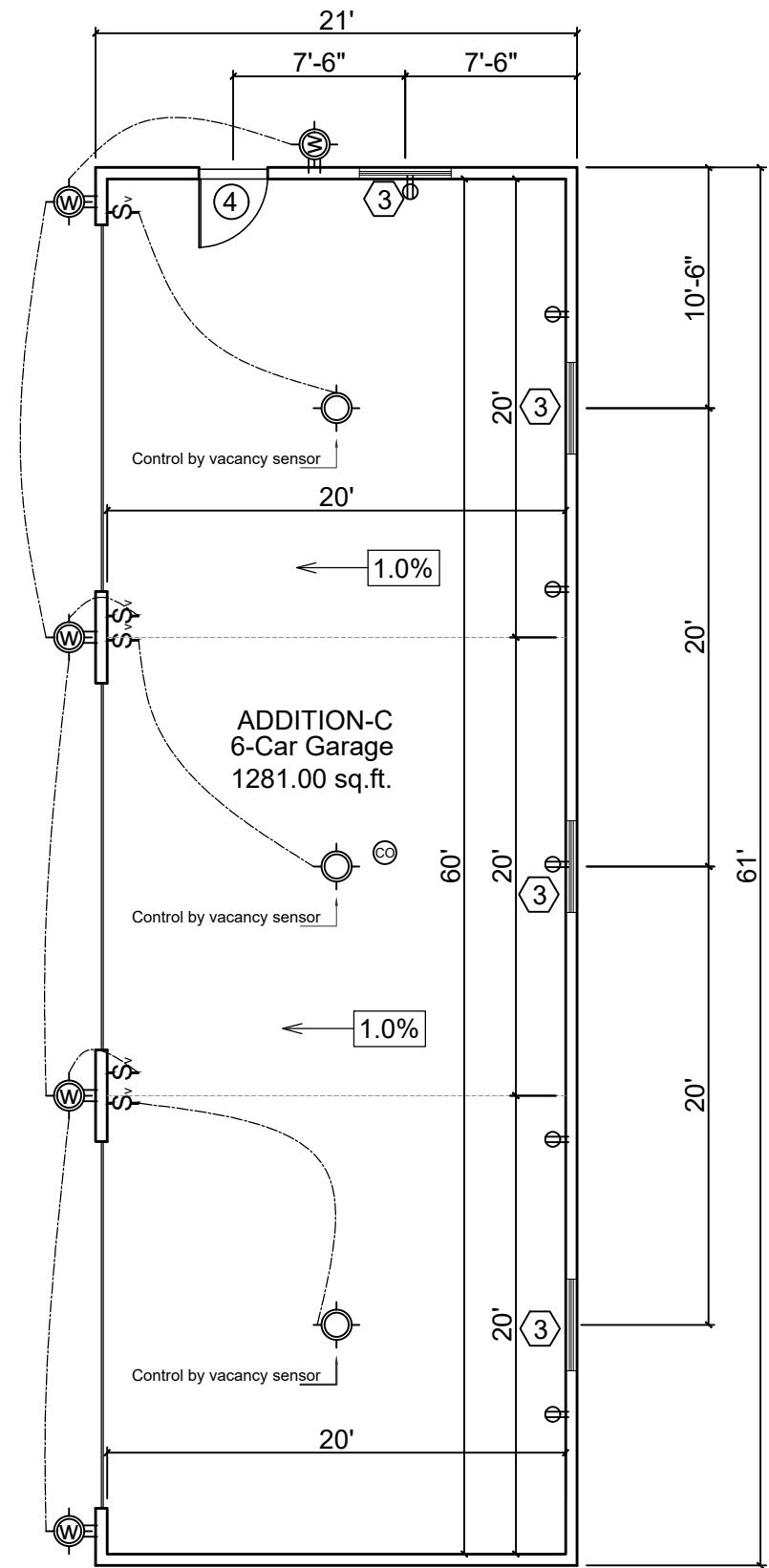
North	Signature

Client
HUNG, KA KWUN

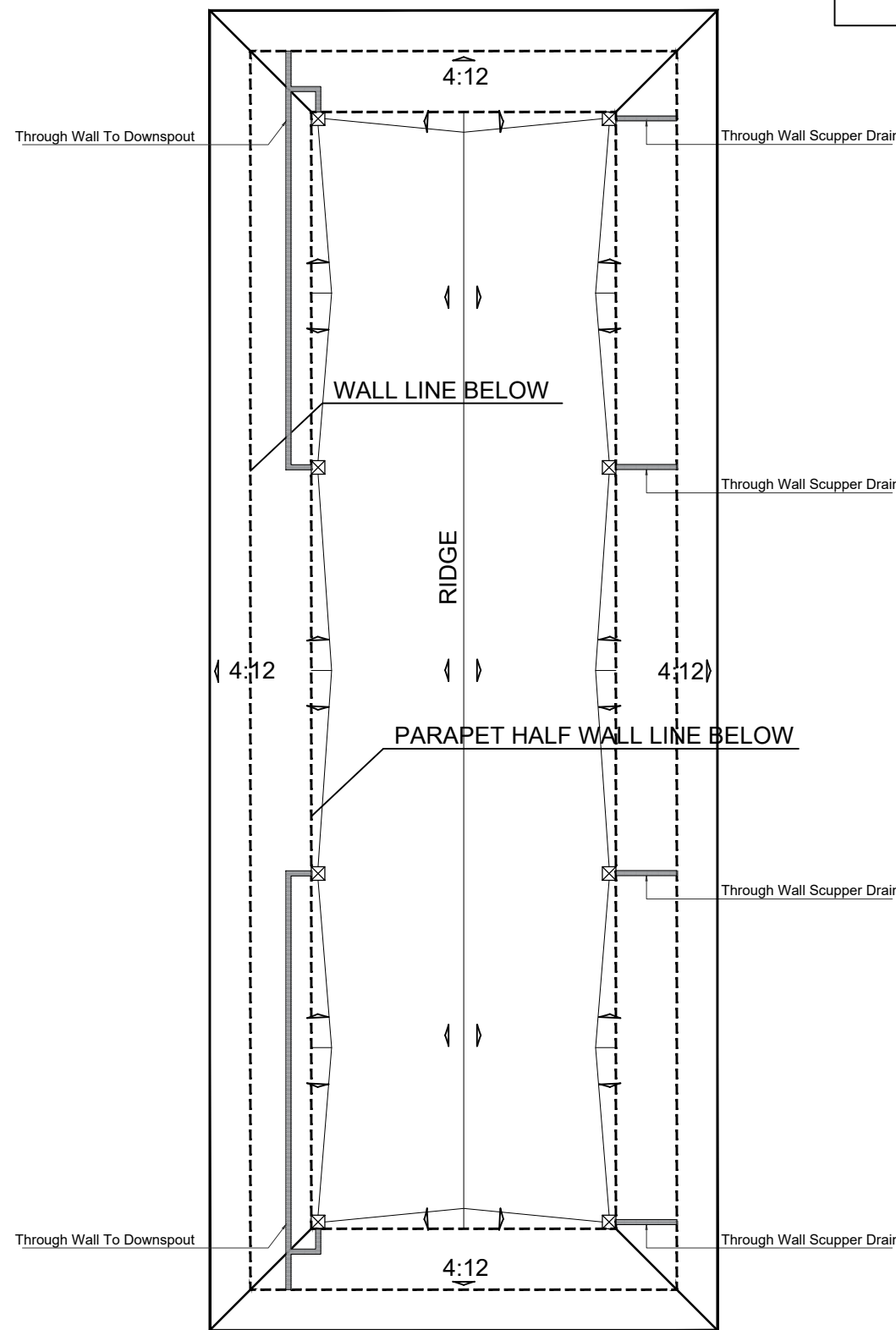
Location
**1538 S TOWNE AVE
POMONA, CA
91766**

Drawing title
**NOTES,
PROPOSED GARAGE FLOOR,
ROOF PLAN AND ELEVATIONS**

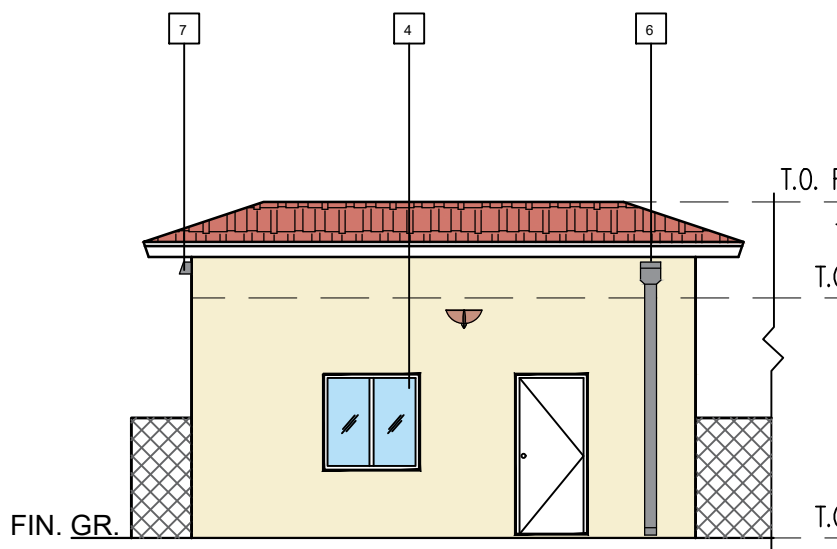
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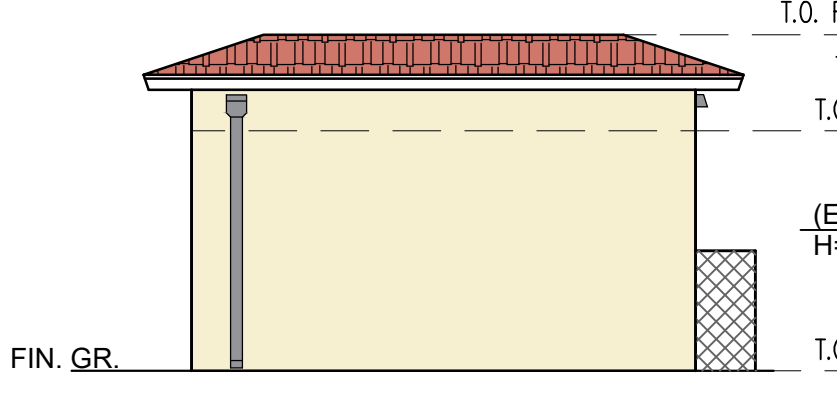
PROPOSED FLOOR PLAN - GARAGE C
SCALE: 1/8"=1'



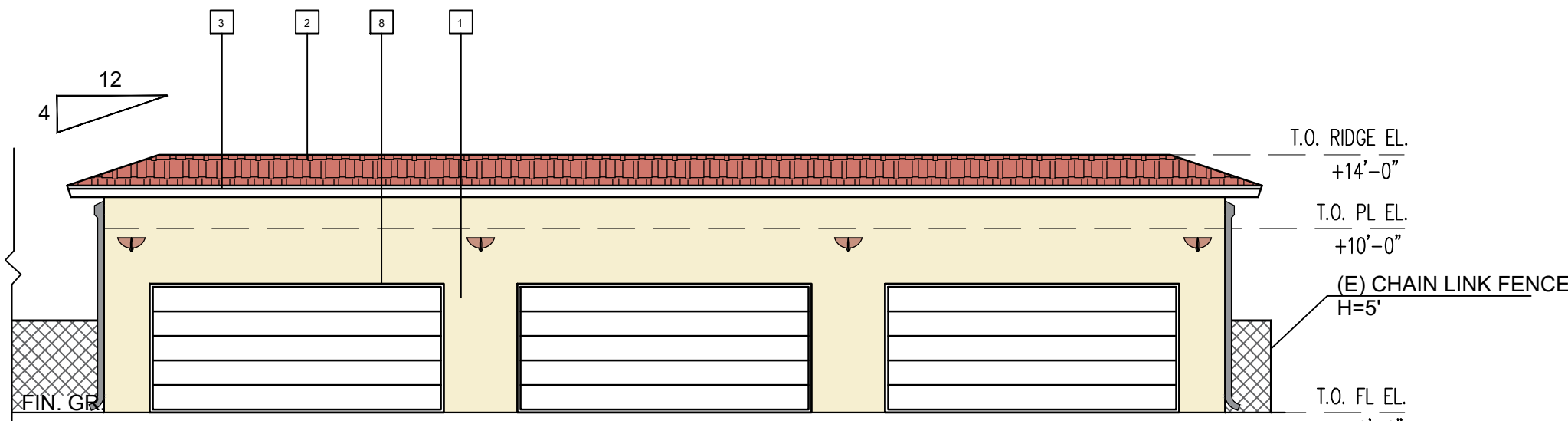
PROPOSED ROOF PLAN - GARAGE C
SCALE: 1/8"=1'



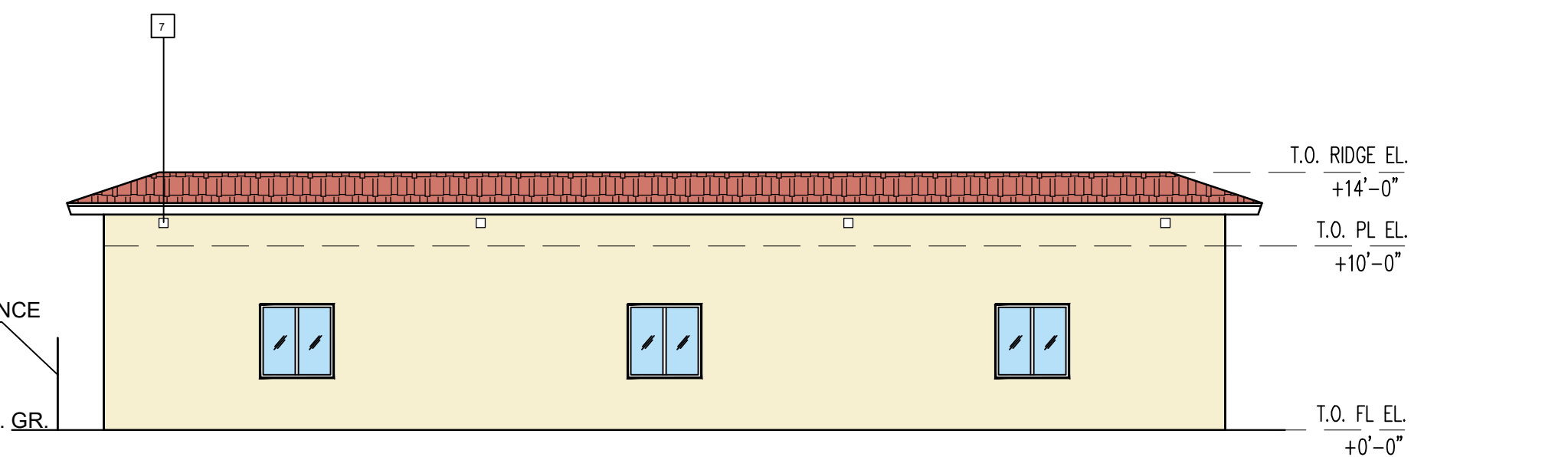
NORTH ELEVATION



SOUTH ELEVATION

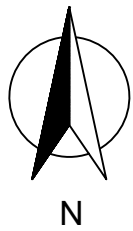


WEST ELEVATION



EAST ELEVATION

PROPOSED ELEVATIONS - GARAGE C
SCALE: 1/8"=1'



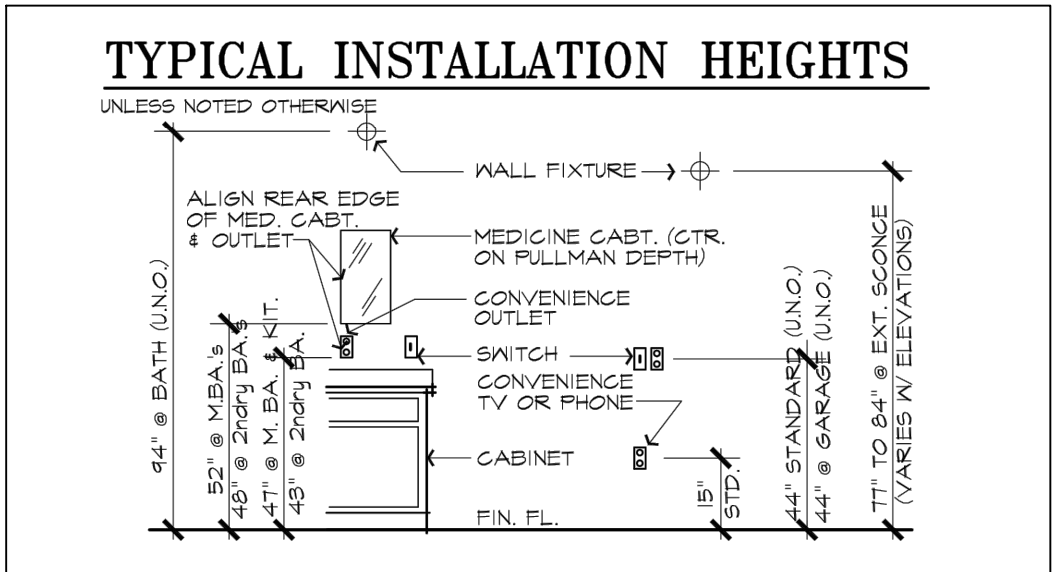
NOTES

1. GARAGE
- 1.1 1/2" gypsum board on the garage side of walls.
- 1.2 1/2" gypsum board wall & ceiling on the garage side under habitable room.
- 1.3 Garage floor sloped to vehicle entry door.
- 1.4 Ducts penetrating wall or ceiling separations between a garage and a dwelling unit shall be constructed of min. 26 gage sheet metal and shall have no openings into the garage (R302.5.2 CRC) See 7/AD-1 for detail.
- 1.5 Automatic garage door openers accordance with UL325.
2. STAIRWAY
- 2.1 Stairway width: 36", stair riser height: 7", stair tread run: 11".
- 2.2 Stairway clear headroom see stairway section on sheet A-4.1 for detail .
3. SMOKE ALARM
- 3.1 Smoke alarms shall be tested and maintained in accordance with the manufacturer's instructions.
Smoke alarms that no longer function shall be replaced.
- 3.2 Smoke alarms shall be interconnected in such a manner that the activation of one alarm will activate all alarms.
- 3.3 Combination smoke and carbon monoxide alarms shall be permitted to be used in lieu of smoke alarms.
- 3.3 Smoke alarms shall be interconnected in such a manner that the activation of one alarm will activate all alarms.
- 3.4 Smoke alarms shall receive their primary power from the building wiring and be equipped with a battery backup.

4. CARBON MONOXIDE ALARM
- 4.1 Combination carbon monoxide and smoke alarms shall be permitted to be used in lieu of carbon monoxide alarms.
- 4.2 Carbon monoxide alarms shall receive their primary power from the building wiring and be equipped with a battery backup.
- 4.3 Carbon monoxide alarms shall be interconnected in a manner that activation of one alarm shall activate all of the alarms.
5. FIRE BLOCKING
- 5.1 In concealed spaces of studs and partitions, including furred spaces and parallel rows of studs or staggered studs, vertically at the ceiling and floor levels and horizontally at intervals not exceeding 10 feet.
- 5.2 At all interconnections between concealed vertical and horizontal spaces such as occur at soffits, drop ceilings and cove ceilings.
- 5.3 In concealed spaces between stair stringers at the top and bottom of the run.
- 5.4 At openings around vents, pipes, ducts, cables and wires at ceiling and floor level, with an approved material to resist the free passage of flame and products of combustion.
6. ELECTRICAL
- 6.1 ARC-Fault circuit-interruption shall be installed to provide protection of the branch circuit.
- 6.2 Tamper-resistant receptacles:
 - All 120V 15- and 20- ampere receptacles installed in areas specified by CEC.210.52 shall be listed as temper-resistant type.
 - All 120V 15- and 20- ampere receptacles shall have ARC-Fault circuit protection per CEC.210.12.
 - All 120V 15- and 20- ampere receptacles in dwelling unit garages, accessory building and basements shall be GFCI protected per CEC.210.8(A).

- 6.3 Bathroom receptacles shall be served by a 20 amp circuit with no other outlets. The circuit may serve other bathroom receptacles. per CEC 210.11(C)(3)
- 6.4 Laundry equipment receptacle shall be served by a separate 20 amp circuit with no other outlets. per CEC 210.11(C)(2).
- 6.5 Garage equipment receptacle shall be served by a separate 20 amp circuit with no other outlets. per CEC 210.11(C)(2).
- 6.6 Kitchen countertop outlet shall be served by a min. 2-20 amp circuit. these circuits may also serve the pantry, breakfast room, dining room or other similar areas. per CEC 210.52(B)(1).

LIGHT FIXTURE SCHEDULE					
SYMBOL	RECESSED	SURFACED	WALL	WATTAGE	MANUFACTURER
◆			X	28	SEE LIGHT SPECIFICATION SHEET
◇		X		13	LITHONIA
○	X			18	LITHONIA
					FINISH & REMARKS
					CONTROL BY VACANCY SENSOR
					PIN TYPE HIGH EFFICACY
					PIN TYPE HIGH EFFICACY



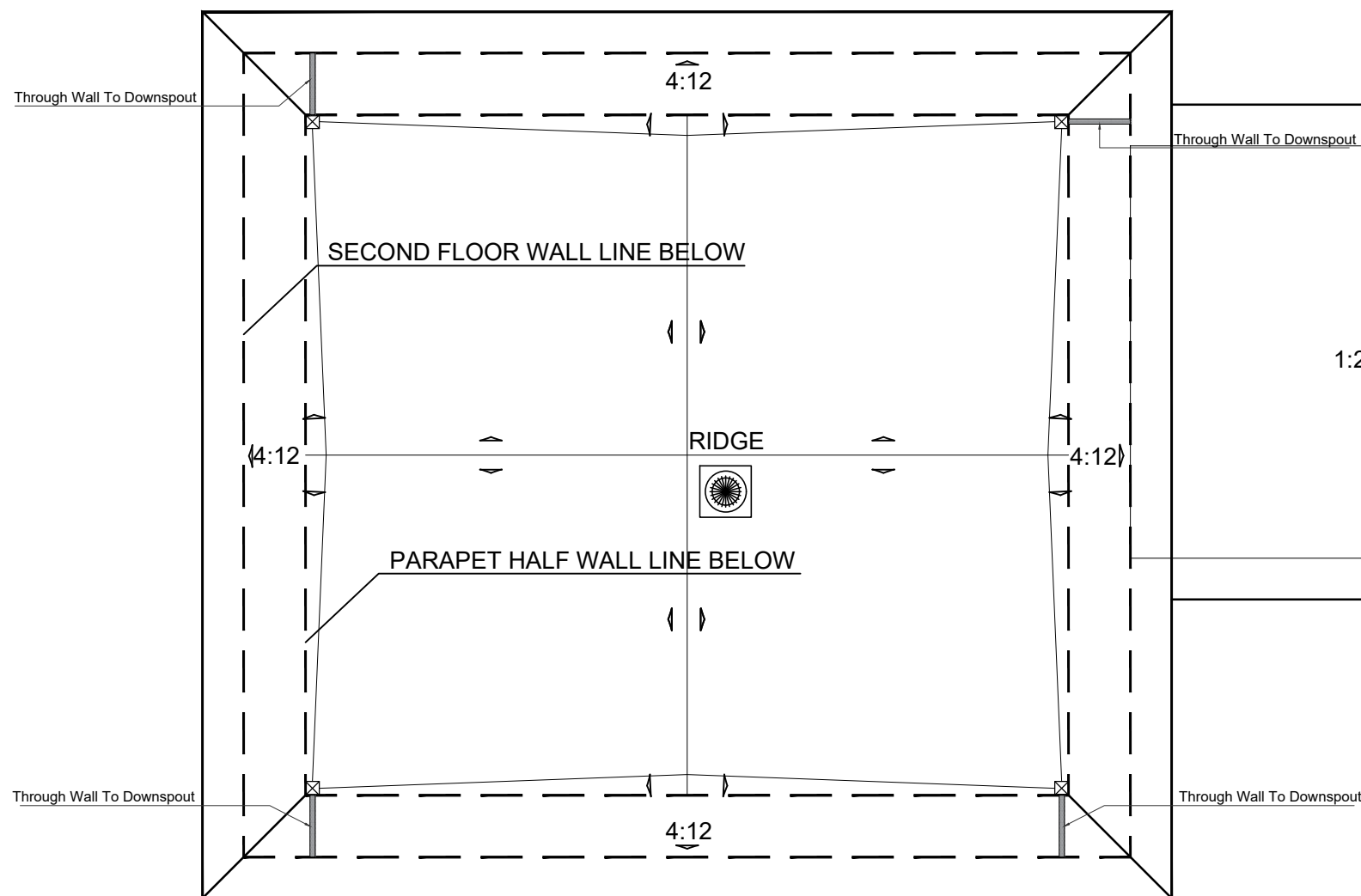
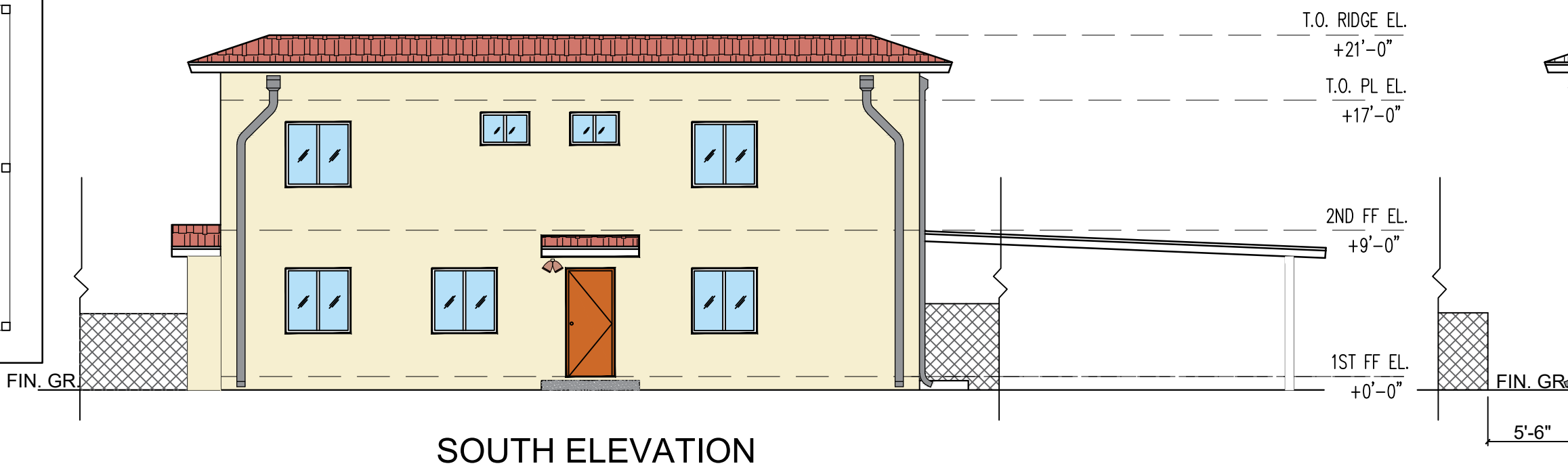
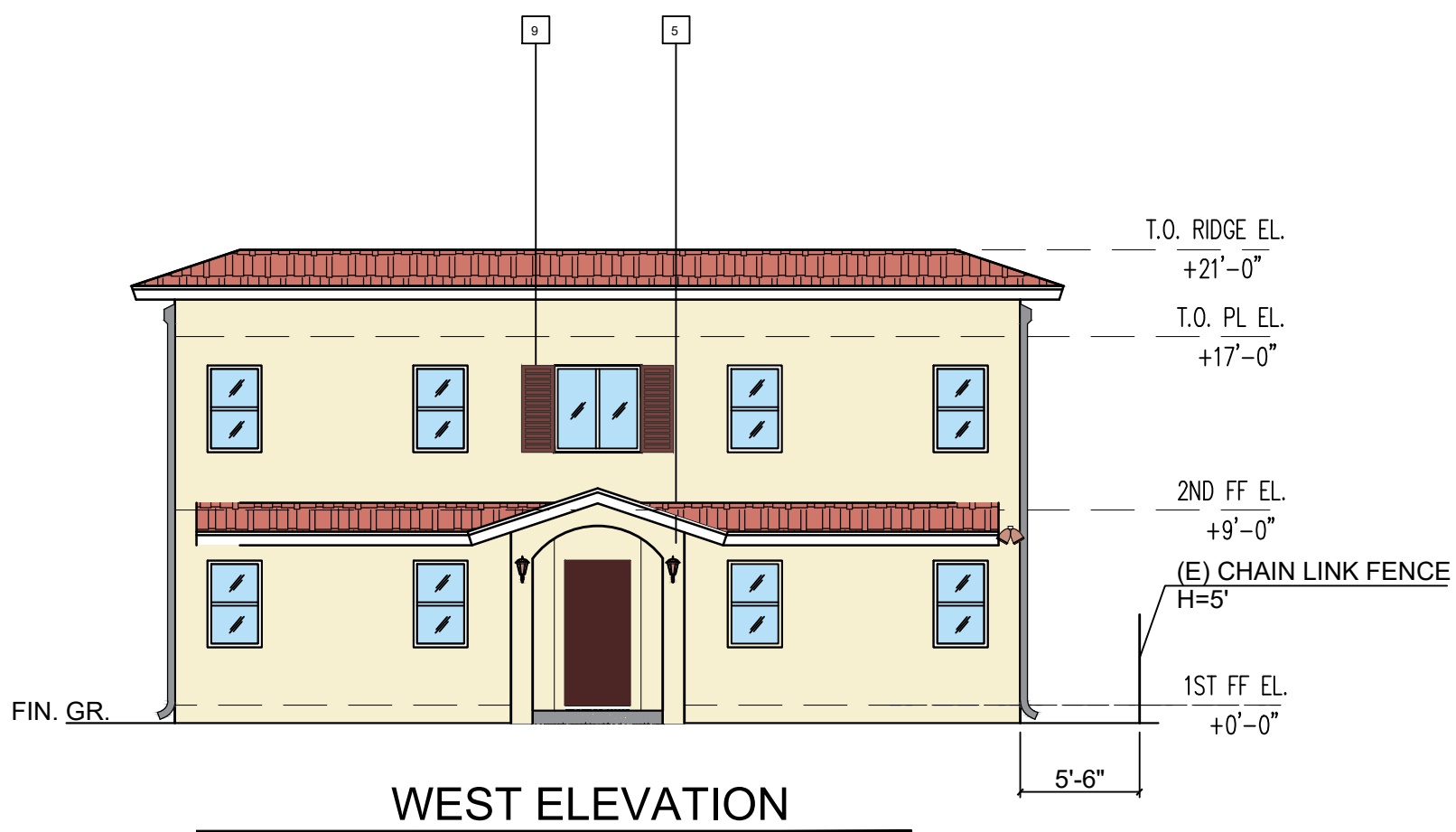
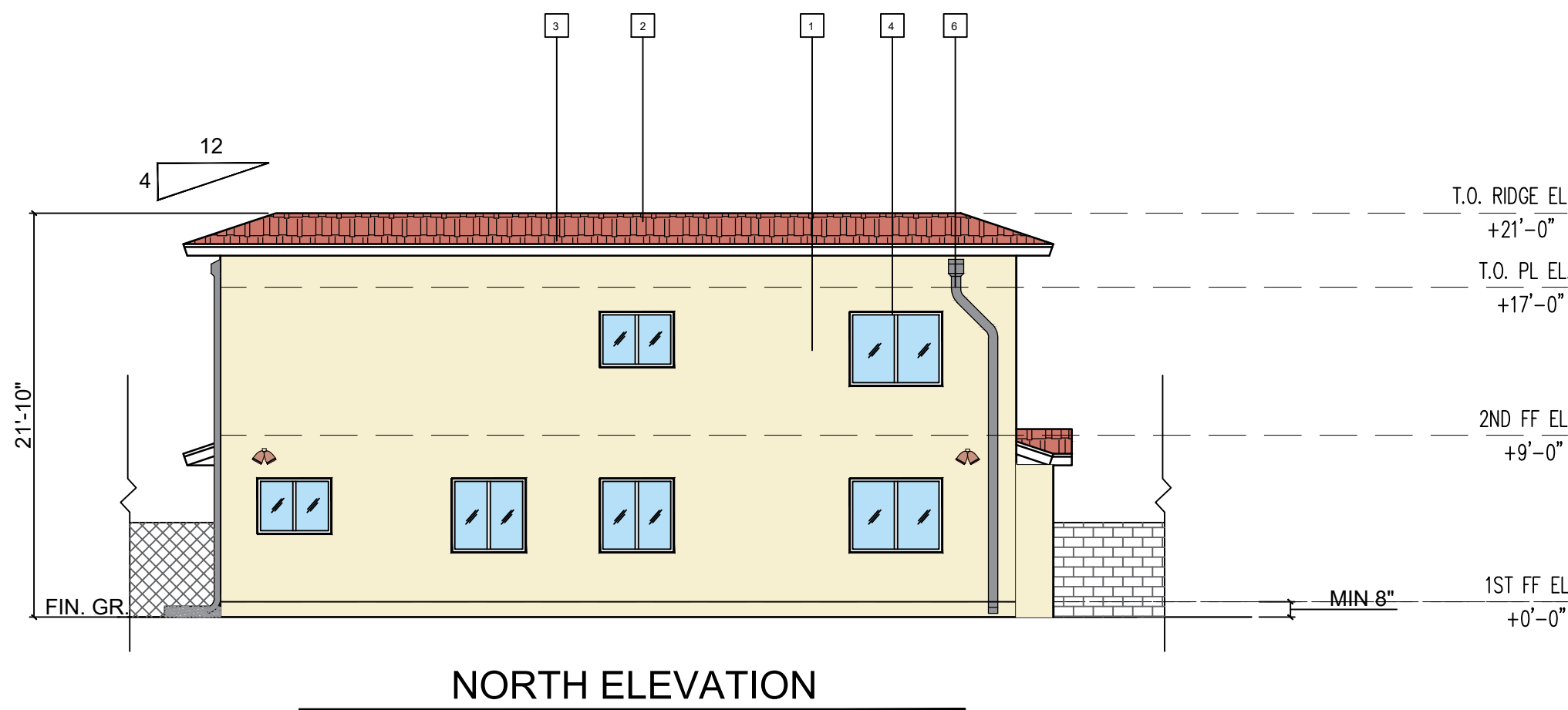
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LEGEND

- SLOPE: 1/4" PER FT.
- ROOF DRAINAGE
- HEAT&COOL AIR CONDITIONER

LEGEND

- 1 3/8" STUCCO WALL (COLOR: BEIGE)
- 2 ROOF TILE. (COLOR: VIEJO BLEND PER MANUFACTURER)
- 3 FASCIA BOARD (COLOR: WHITE, PER MANUFACTURER, EAVE LENGTH: 2"
- 4 RECESSED WINDOW STYLE, COLOR: WHITE ; SEE WINDOW SCHEDULE AND SPECIFICATION SHEET FOR DETAILS.
- 5 RECESSED FRONT PORCH (ARCHITECTURAL STYLE MATCH THE EXISTING SPANISH STYLE)
- 6 DOWNSPOUT (WHITE, ALUMINUM, PER MANUFACTURER)
- 7 SCUPPER DRAIN (WHITE ,PER MANUFACTURER)
- 8 GARAGE DOOR (WHITE , PER MANUFACTURER)
- 9 LOUVERED VINYL EXTERIOR SHUTTER (MATERIAL: VINYL, COLOR: GARDEN RED)
- 10 WALL LIGHT 1: 180-DEGREE MOTION SENSING OUTDOOR DECORATIVE LAMP (SEE SPECIFICATION SHEET FOR DETAILS)
- 11 WALL LIGHT 2: 180-DEGREE MOTION ACTIVATED OUTDOOR FLOOD LIGHT (SEE SPECIFICATION SHEET FOR DETAILS)



PROPOSED ROOF PLAN - BUILDING A

SCALE:1/8"=1'

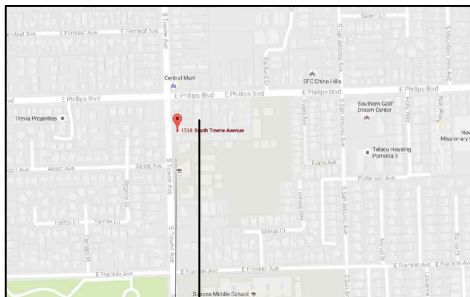
PROPOSED ELEVATIONS - BUILDING A

SCALE:1/8"=1'

BUILDING A

SCALE:1/8"=1'

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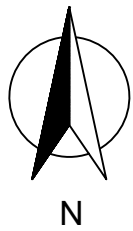
North	Signature

Client
HUNG, KA KWUN

Location
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Drawing title
**BUILDING A FLOOR PLAN
AND ELEVATIONS**

Date: 06-13-2018	Drawing no.
Scale: 1/8"=1'	A-3.1
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NOTES

7. ENERGY

- 7.1 All installed luminaires shall be high-efficacy, per 150(k)1A& Table 150.0-A CEC.
- 7.2 Luminaires recessed into ceilings shall meet all of the following requirement, per 150(k)1C CEC.
- Be listed for zero clearance insulation contact (IC).
 - Have a label that certifies the luminaire is airtight with air leakage less than 2.0 CFM at 75 Pascals when tested in accordance with ASTM E283.
 - Be sealed with a gasket or caulk between the luminaire housing and ceiling and shall have all air leak paths between conditioned and unconditioned spaces sealed with a gasket or caulk.
 - For luminaires with hardwired ballasts or drivers, slow ballast or driver maintenance and replacement to be readily accessible to building occupants from below the ceiling without requiring the cutting of holes in the ceiling.
 - Shall not contain screw base sockets.
 - Shall contain light sources that are marked "J8A-2016-E".
- 7.3 Screw based luminaires shall meet all of the following requirement,(150(k)1G CEC)
- The luminaires shall not be recessed downlight luminaires in ceilings
 - The luminaires shall contain lamps that comply with Reference Joint Appendix JA8
 - The installed lamps shall be marked with "J8A-2016" or "JA8-2016-E"
- 7.4 All residential outdoor lighting permanently mounted to the residence or other buildings on the same lot be high-efficacy. And controlled by photocontrol and automatic time control. Lights shall be controlled by a manual ON and OFF switch that does not override to ON the automatic actions of above. (150(k)3A CEC)

8. PLUMBING

- 8.1 An approved backwater valve is required for drainage piping serving fixtures located below the elevation of the next upstream manhole cover. Fixtures above such elevation shall not discharge through the backwater valve. Clean outs for drains that pass through the backwater valve shall be clearly identified with a permanent label stating "backwater valve downstream." (710.1 CPC)
- 8.2 Shower and tub-shower combinations shall be provided with individual control valves of the pressure balance, thermostatic, or combination pressure balance/thermostatic mixing valve type that provide scald and thermal shock protection. These valves shall conform to ASSE 1016 or ASME A112.18.1/CSA b125.1. Handle position stops shall be provided on such valves and shall be adjusted per the manufacturer's instructions to deliver a maximum mixed water setting of 120°F. Water heating thermostats shall not be considered a suitable control for meeting this provision. (CPC 408.3)
- 8.3 Shower heads water flow ≤ 2.0 gallons per minute at 80 psi. (408.2 CPC)
- 8.4 Lavatory faucets flow ≤ 1.2 gallons per minute at 60 psi.(07.2.1.2 CPC)
- 8.5 Kitchen faucets flow rate ≤ 1.8 gallons per minute at 60 psi.(407.2.1.1 CPC)
- 8.6 Domestic dishwashers require an approved dishwasher air gap fitting on the discharge side of the dishwasher. listed air gaps shall be installed with the flood-level marking at or above the flood-level of the sink or drainboard, whichever is higher. (CPC 807.3)
- 8.7 Gas water heater have following components as per 2016 California Energy Code Section 150.0(n)(1)
- A 120V electrical receptacle within 3' from the water heater and accessible with no obstructions.
 - A Category III or IV vent, or a Type B vent with straight pipe between outside and water heater.
 - A condensate drain that is no more than 2 inches higher than the base of the installed water heater and allows natural draining without pump assistance.
 - A gas supply line with a capacity of at least 200,000 Btu/hr.

9. MECHANICAL

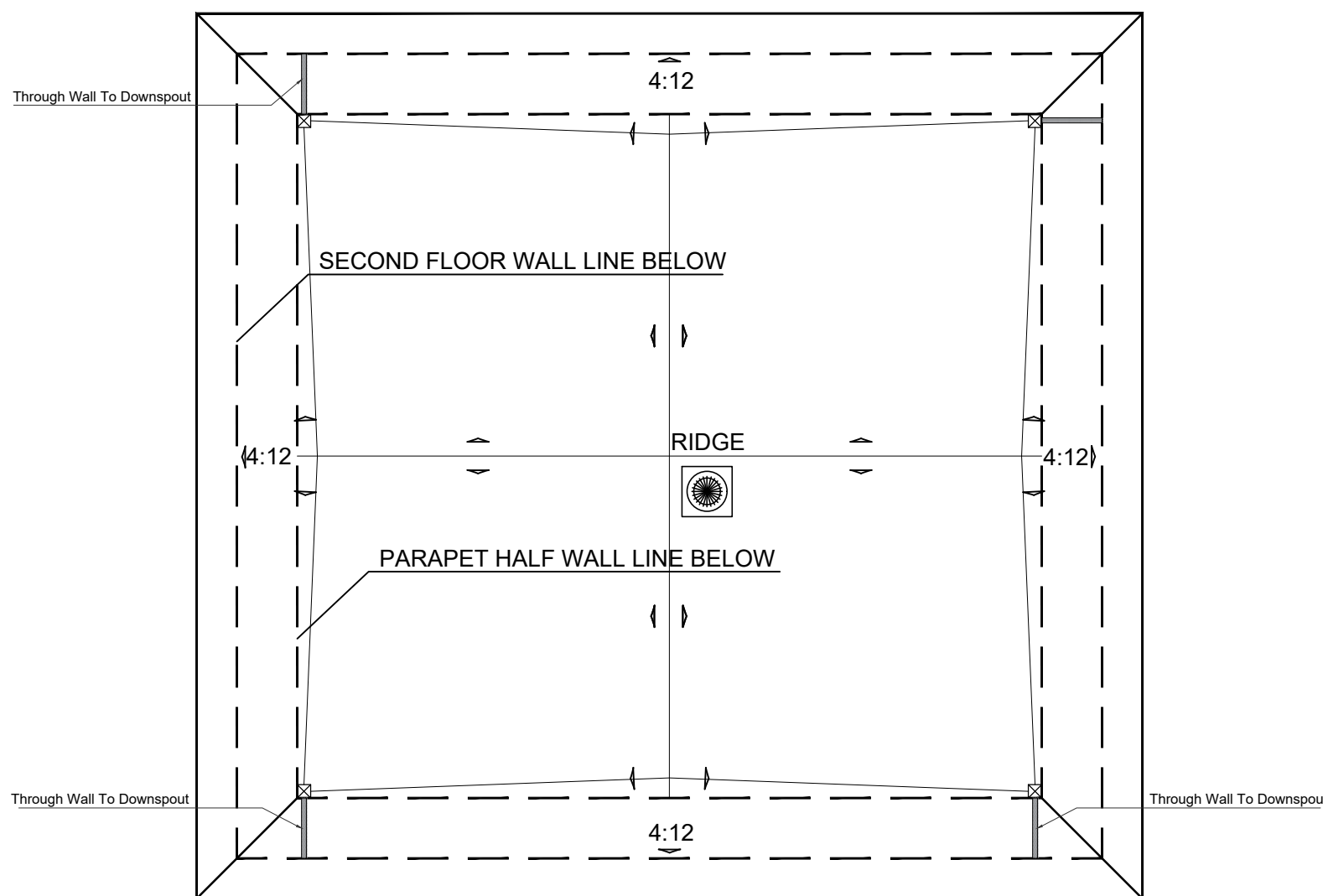
- 9.1 Condensate lines from mechanical equipment shall discharge to a plumbing fixture or storm drain by means of an indirect waste pipe. Condensate lines shall not drain over a public way. (310.1 CMC)
- 9.2 Exterior AC: A compressor or portion of a condensing unit supported from the ground shall rest on a concrete or other approved base extending not less than 3 inches above the adjoining ground level.
- 9.3 Exhaust located in Laundry rooms directly to the outdoors at point of discharge.

LEGEND

- 1 5/8" STUCCO WALL (COLOR: BEIGE)
- 2 ROOF TILE. (COLOR: VIEJO BLEND PER MANUFACTURER)
- 3 FASCIA BOARD (COLOR: WHITE, PER MANUFACTURER; EAVE LENGTH: 2'
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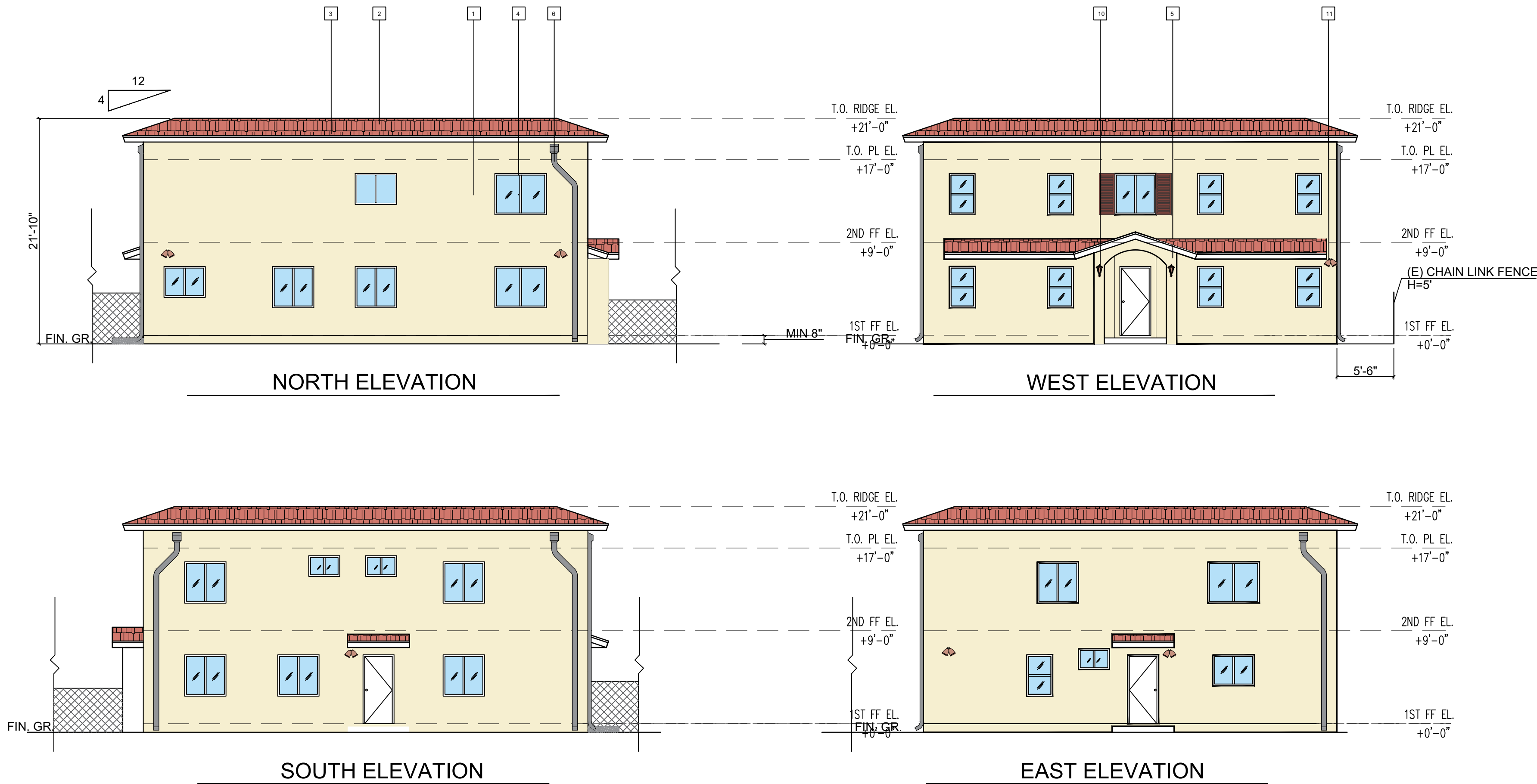
LEGEND

- 1 SLOPE: 1/4" PER FT.
- 2 ROOF DRAINAGE
- 3 HEAT&COOL AIR CONDITIONER



PROPOSED ROOF PLAN - BUILDING B

SCALE:1/8"=1'



PROPOSED ELEVATIONS - BUILDING B

SCALE:1/8"=1'

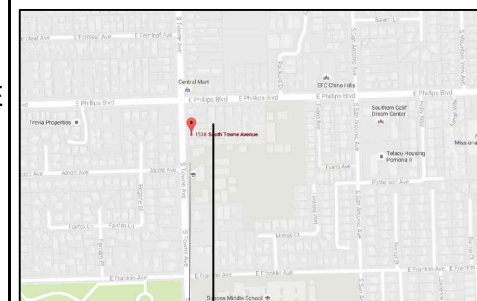
BUILDING B

SCALE:1/8"=1'



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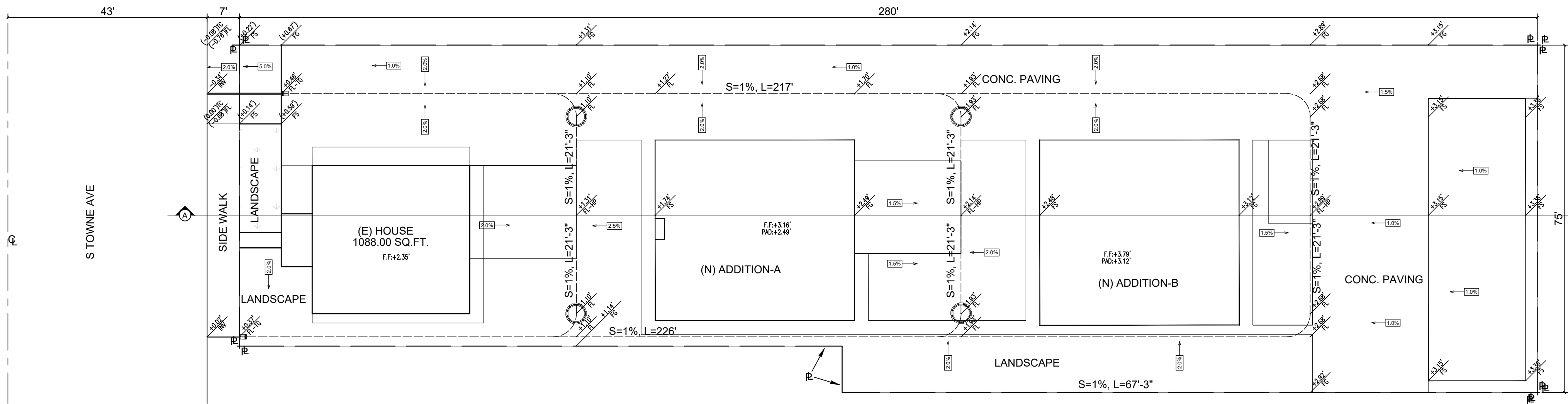
North	Signature

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Location
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Drawing title
**BUILDING B FLOOR PLAN
AND ELEVATIONS**

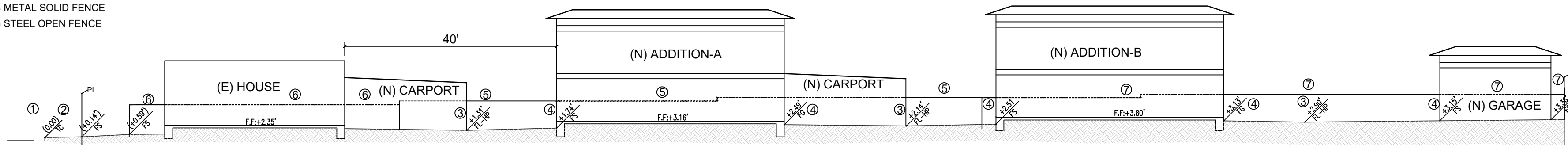
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GRADING PLAN

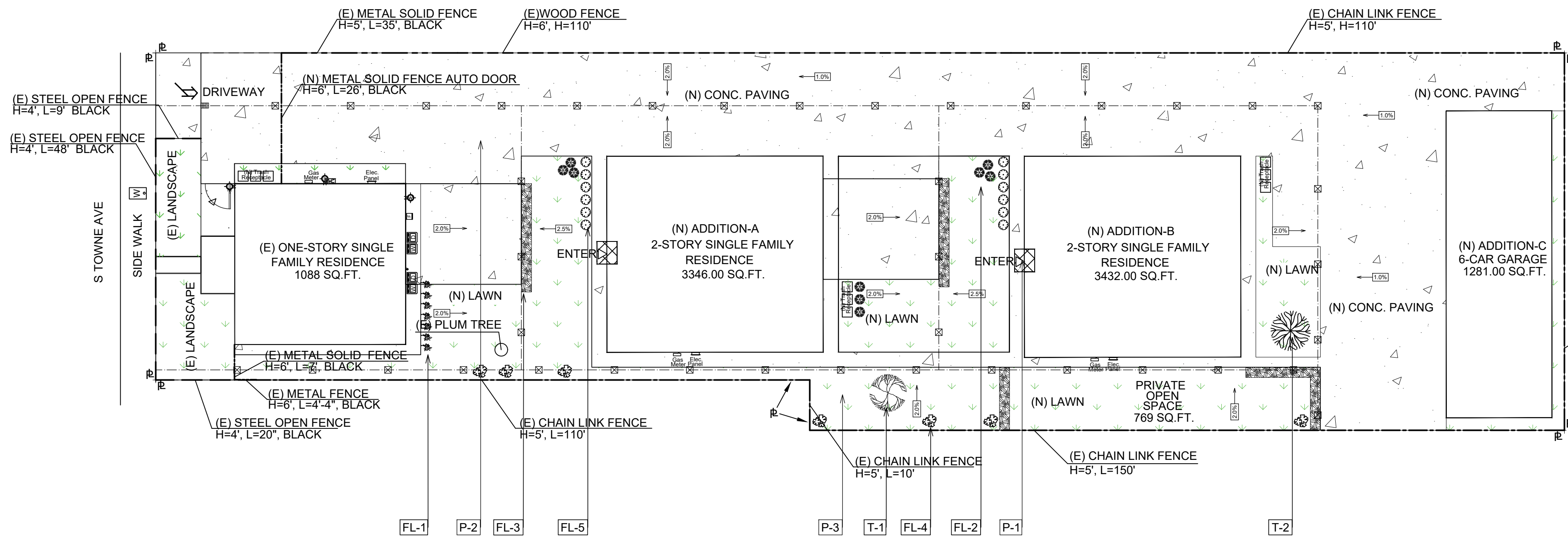
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- ① EXISTING S TOWNE ST.
- ② EXISTING CONCRETE SIDE WORK
- ③ FLOW LINE
- ④ FINAL GRADE
- ⑤ EXISTING WOOD FENCE
- ⑥ EXISTING METAL SOLID FENCE
- ⑦ EXISTING STEEL OPEN FENCE



CROSS SECTION (A)

SCALE: 1/16"=1'



PROPOSED LANDSCAPE PLAN

SCALE: 1/16"=1'

LEGEND

- FL FLOW LINE
- EG EXISTING GRADE
- FG FINAL GRADE
- FS FINAL SURFACE
- TC TOP OF CURB
- TG TOP OF GRADE
- AC ASPHALT PAVING SURFACE
- FL-HP FLOW LINE - HIGH POINT
- S=1% 1% SLOPE
- INV INVERT

CROSS SECTION NOTES

- ① EXISTING S TOWNE ST.
- ② EXISTING CONCRETE SIDE WORK
- ③ FLOW LINE
- ④ FINAL GRADE
- ⑤ NEW BLOCK WALL (HIGHT=6")
- ⑥ EXISTING METAL WALL

LEGEND

- PVC DRAIN PIPE
- DRAIN
- DIRECTION OF FLOW
- BLOCK WALL FENCE
- 2'X2' CONCRETE CATCH BASIN
- 3-3" Ø ABS PIPES CONNECT TO STREET CURB

PAVING SCHEDULE

SYMBOL	KEY	DESCRIPTION	DETAIL	COMMENTS
[Symbol]	P-1	Stone Paving		
[Symbol]	P-2	Concrete Paving		
[Symbol]	P-3	Grass		

LANDSCAPE CALCULATION

LOT SIZE	19700.00 SQ.FT.	RATIO
BUILDING COVERAGE	5766.00 SQ.FT.	
1 EXISTING HOUSE	1088.00 SQ.FT.	
2 ADDITION - A	1677.00 SQ.FT.	
3 ADDITION - B	1720.00 SQ.FT.	
4 ADDITION - C	1281.00 SQ.FT.	
PAVING AREA	8510.00 SQ.FT.	0.432
LANDSCAPE AREA	5424.00 SQ.FT.	0.275>20%

WATER EFFICIENT LANDSCAPE WORKSHEET

Reference Evapotranspiration(ET_o):47.5

Hydrozone #/Planting Description	Location	Plant Factor (PF)	Irrigation Method	Irrigation Efficiency (IE)	ETAF (PE/IE)	Landscape Area (sq. ft)	ETAF X Area	Estimated Total Water Use (ETWU)
Regular Landscape Area								
1 Shrub	Front & Side Yard	0.2	Drip emitter	81%	0.247	117	29	1377.5
2 Vines	Front & Side Yard	0.2	Drip emitter	81%	0.247	80	20	950
3 Groundcovers	Side & Rear Yard	0.2	Drip emitter	81%	0.247	170	42	1995
4 Lawn	Side & Rear Yard	0.8	Spray nozzles	71%	1.127	5057	5699	27070.5
TOTAL						5424	5790	275025

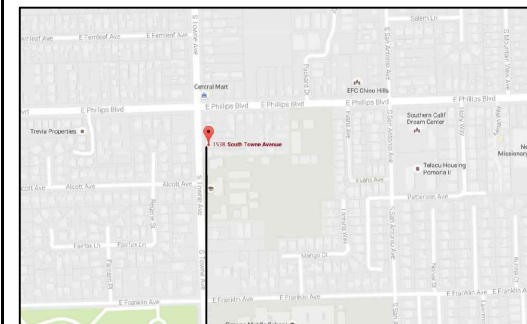
PLANTING SCHEDULE

SYMBOL	KEY	BOTANICAL	COMMON NAME	SIZE	SPACING	AMOUNT	COMMENTS
TREES	[Symbol]	[T-1]	Citrus Orange	Lemon Tree	24"	Per plan	1 Have root barriers
	[Symbol]	[T-2]	Eucalyptus Ficalia	Silver Dollar Gum Tree	24"	Per plan	1 Have root barriers
SHRUBS	[Symbol]	[PL-1]	Rosa rugosa Thunb	Rose	1 gal	Per plan	8
	[Symbol]	[PL-2]	Ligustrum japonicum Thunb.	Privet	1 gal	Per plan	9
	[Symbol]	[PL-3]	Xylosma Congestum	Shiny Jylosma	5 gal	Per plan	18
VINES	[Symbol]	[PL-4]	Bougainvillea spp.	Bougainvillea	5 gal	Per plan	6
GROUNDCOVERS	[Symbol]	[PL-5]	Cistus spp.	Rockrose	1 gal	Per plan	12



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Key Plan
1538 S TOWNE AVE
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North	Signature
[North Arrow]	

Client
HUNG, KA KWUN

Location
1538 S TOWNE AVE
POMONA, CA
91766

Drawing title
**PROPOSED GRADING PLAN
CROSS SECTION,
AND LANDSCAPE PLAN**

Date: 06-13-2018

Scale: 1/16"=1'

Drawn by: MX

Checked by:

File name:

Last edit date:

Drawing no.

A-4.1

Rev. No.



⑦



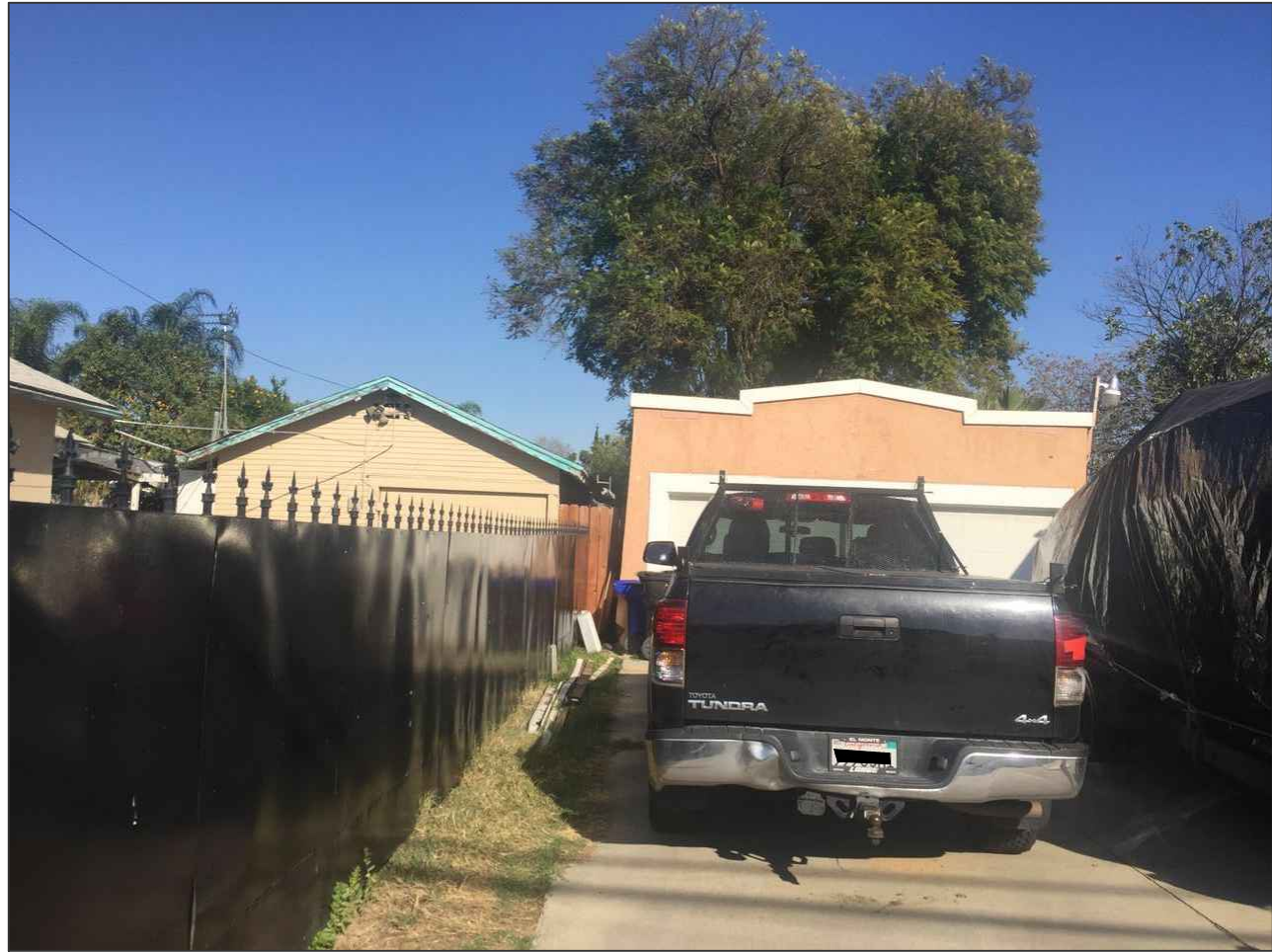
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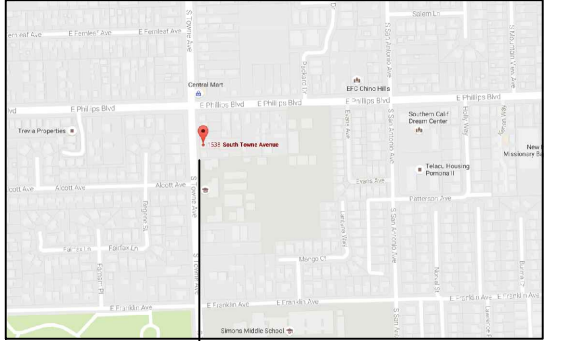


③



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No.	Revisions	Date	CK.



Key Plan 1538 S TOWNE AVE
POMONA, CA
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North	Signature
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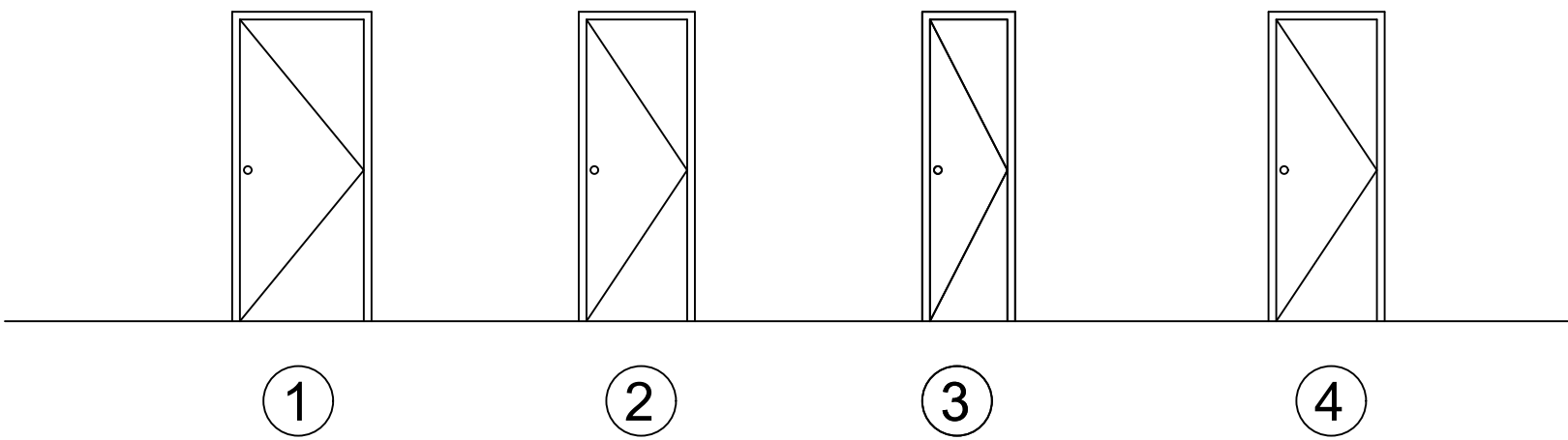
Client
HUNG, KA KWUN

Location
**1538 S TOWNE AVE
POMONA, CA
91766**

Drawing title
PHOTOS

Date: 11-22-2017	Drawing no.
Scale:	A-5.1
Drawn by: MX	
Checked by:	Rev. No.
File name:	
Last edit date:	

DOOR SCHEDULE



DOOR						NO. OF UNIT		
NO.	WIDTH	HEIGHT	GLASS	TH	PLACE	(A)	(B)	(C)
D1	36"	80"	NO	1 1/2"	EXTERIOR DOOR	3	3	0
D2	30"	80"	NO	1 1/2"	INSIDE DOOR	7	7	0
D3	24"	80"	NO	1 1/2"	INSIDE DOOR	4	4	0
D4	30"	80"	NO	1 1/2"	GARAGE DOOR	0	0	1

DOOR 1a
(D1)

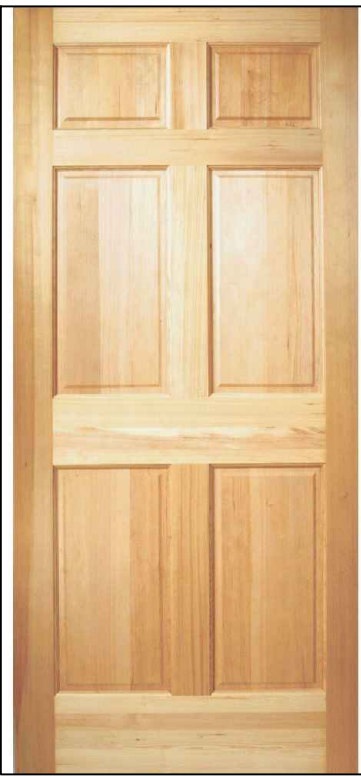


PROFILE: MainDoor
SIZE: 36"X80"
LOCATION: Front exterior door
SELL BY: Homedepot
Model # SH-904-PH-RH

SPECIFICATIONS:

Dimensions			
Door Height (in.)	80	Jamb Size (in.)	4-9/16"
Door Thickness (in.)	1.75	Rough Opening Height (in.)	82
Door Width (in.)	36	Rough Opening Width (in.)	38
Details			
Bore Type	Double Bore	Hinge Finish	Bronze
Color Family	Mahogany	Hinge Type	Ball Bearing
Color/Finish	Rustic Antique Distressed finish	Included	No Additional Items Included
Door Configuration	Single Door	Material	Wood
Door Handling	Left-Hand/Inswing	Number of Hinges	3
Door Style	Rustic	Panel Type	2 Panel
Door Type	Exterior Prehung	Product Weight (lb.)	160lb
Features	Weatherstripping	Returnable	90-Day
Finish Type	Stained	Suggested Application	Back,Basement Entry,Front,Side
Frame Material	Wood		
Warranty / Certifications			
Energy Star Qualified	Not Qualified	Manufacturer Warranty	1 year

DOOR 1b
(D1/D4)



PROFILE: Masonite
Size: 36"x80"
LOCATION: Back and Side exterior door , garage door
SELL BY: Homedepot
Model # 87292

SPECIFICATIONS:

Dimensions			
Door Height (in.)	80	Fits Opening Height (in.)	80 to 81
Door Thickness (in.)	1.75 in	Fits Opening Width (in.)	36 to 36 3/8
Door Width (in.)	36		
Details			
Bore Type	No Bore	Features	No Additional Features
Color Family	Unfinished Wood	Finish Type	Unfinished
Color/Finish	Unfinished	Included	Instructions,No Additional Items Included
Door Configuration	Single Door	Material	Wood
Door Handling	Universal/Reversible	Panel Type	6 Panel
Door Style	Classic	Product Weight (lb.)	60lb
Door Type	Exterior Slab	Suggested Application	Front
Warranty / Certifications			
Energy Star Qualified	Not Qualified	Manufacturer Warranty	1 Year Limited Warranty

GARAGE DOOR

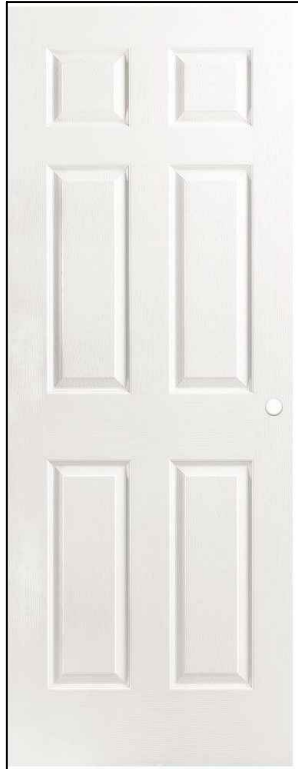


PROFILE: Clopy
SIZE: 16'x7'
LOCATION: Garage door
SELL BY: Homedepot
Model # HDBL_SW_SOL

SPECIFICATIONS:

Dimensions			
Garage Door Size	16'x7'	Product Height (in.)	84
Product Depth (in.)	2	Product Width (in.)	192
Details			
Color Family	White	Included	Instructions
Door Configuration	Double Door	Insulation R-Value	0.0
Features	Paintable	Material	Steel
Garage Door Collection	Classic	Product Weight (lb.)	216 lb
Garage Door Color	White	Returnable	90-Day
Garage Door Style	Classic	WindCode Rating	W1
Warranty / Certifications			
Manufacturer Warranty	Paint System - 15 yrs., Windows - 10 yrs., Sections/Delamination - 5 yrs., Hardware/Springs -3 yrs.		

DOOR 2
(D2)

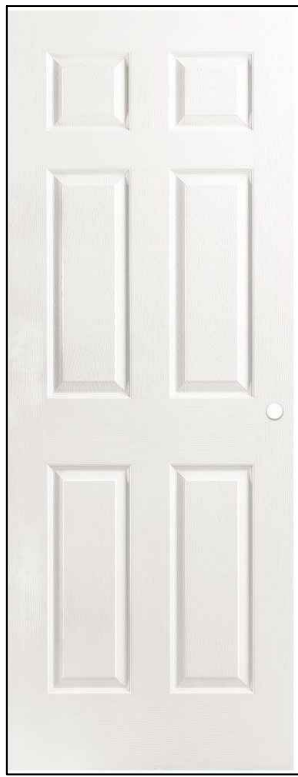


PROFILE: Masonite
SIZE: 30"X80"
LOCATION: Interior door
SELL BY: Homedepot
Model # 61094

SPECIFICATIONS:

Dimensions			
Door Height (in.)	80	Fits Opening Height (in.)	80 to 80 7/8
Door Thickness (in.)	1.38 in	Fits Opening Width (in.)	30 to 30 3/8
Door Width (in.)	30		
Details			
Bore Type	Single Bore	Features	Easy Install
Color Family	White	Finish Type	Primed
Color/Finish	Primed White	Included	Instructions,No Additional Items Included
Core Type	Hollow	Material	Composite
Core Type	Hollow Core	Panel Type	6 Panel
Door Handling	Universal/Reversible	Product Weight (lb.)	25lb
Door Type	Interior Slab	Returnable	90-Day
Warranty / Certifications			
Manufacturer Warranty	1 Year Limited Warranty		

DOOR 3
(D3)



PROFILE: Masonite
SIZE: 24"X80"
LOCATION: Interior door
SELL BY: Homedepot
Model # 61070

SPECIFICATIONS:

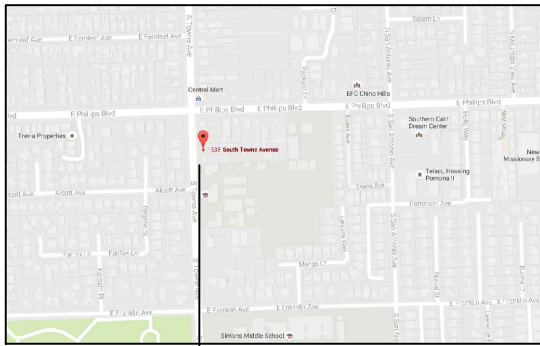
Dimensions			
Door Height (in.)	80	Fits Opening Height (in.)	80 to 80 7/8
Door Thickness (in.)	1.38 in	Fits Opening Width (in.)	24 to 24 3/8
Door Width (in.)	24		
Details			
Bore Type	Single Bore	Features	Easy Install
Color Family	White	Finish Type	Primed
Color/Finish	Primed White	Included	Instructions,No Additional Items Included
Core Type	Hollow	Material	Composite
Core Type	Hollow Core	Panel Type	6 Panel
Door Handling	Universal/Reversible	Product Weight (lb.)	23lb
Door Type	Interior Slab	Returnable	90-Day
Warranty / Certifications			
Manufacturer Warranty	1 Year Limited Warranty		



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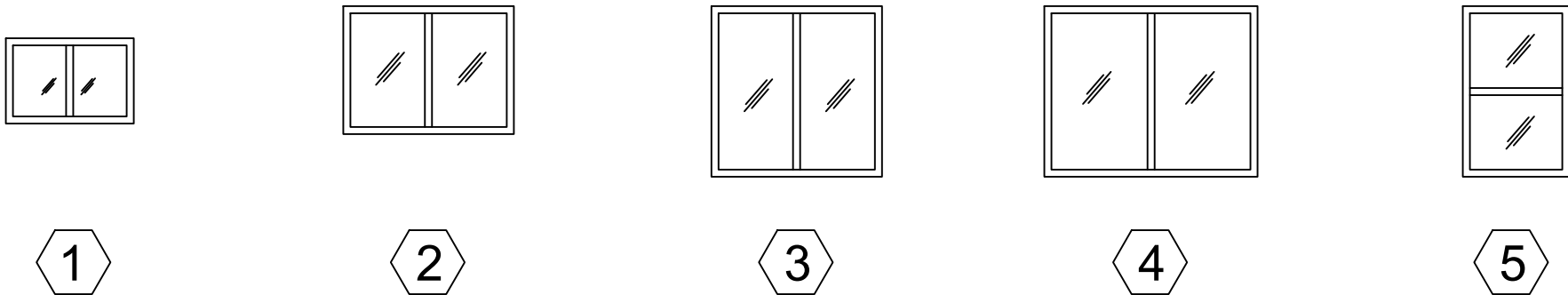
Client
HUNG, KA KWUN

Location
1538 S TOWNE AVE
POMONA, CA
91766

Drawing title
DOOR SPECIFICATIONS

Date: 11-22-2017	Drawing no.
Scale:	AA-1
Drawn by: MX	
Checked by:	Rev. No.
File name:	
Last edit date:	

WINDOWS SCHEDULE



WINDOW						NO. OF UNIT		
NO.	WIDTH	HEIGHT	GLASS	COLOR	TYPE	(A)	(B)	(C)
W1*	3'	2'	TEMPERED	WHITE	SLIDING	3	3	0
W2	4'	3'	LOW E	WHITE	SLIDING	3	3	0
W3	4'	4'	LOW E	WHITE	SLIDING	9	9	4
W4	5'	4'	LOW E	WHITE	SLIDING	3	3	0
W5	2'-6"	4'	LOW E	WHITE	DOUBLE HUNG	9	9	0

PROFILE: JELD-WEN
SIZE: 47.5"X47.5"
GLASS: V-2500
TYPE: Sliding
SELL BY: Homedepot
Model # 8A0584

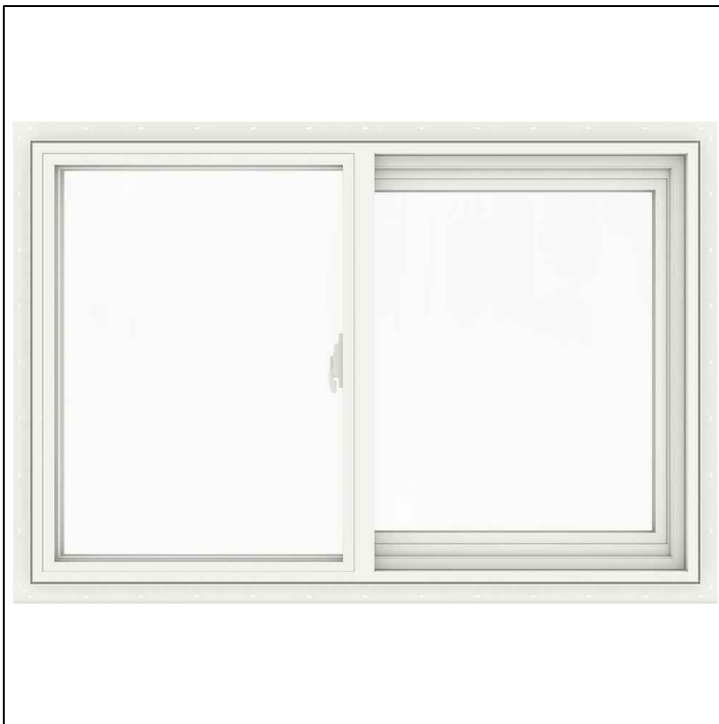


SPECIFICATIONS:

Dimensions			
Grid Width (in.)	None	Product Width (in.)	47.5
Jamb Depth (in.)	2.875	Rough Opening Height (in.)	48
Product Depth (in.)	3.125	Rough Opening Width (in.)	48
Product Height (in.)	47.5	Width (in.) x Height (in.)	47.5 x 47.5
Details			
Exterior Color/Finish Family	White	Privacy glass	No
Features	Hardware Included,Low-E Glass,Screen Included	Product Weight (lb.)	48.0lb
Frame Material	Vinyl	Solar Heat Gain Coefficient	.33
Glazing Type	Double-Pane	Tinted glass	No
Grid Pattern	None	U-Factor	.33
Hardware Color/Finish Family	White	Window Handling	Left-Handed
Interior Color/Finish Family	White	Window Type	Sliding Window
Lock Type	Cam Action	Window Use Type	New Construction,Replacement
Number of Locks	1		
Warranty / Certifications			
Energy Star Qualified	North-Central,Northern,South-Central,Southern	Manufacturer Warranty	Lifetime

W1

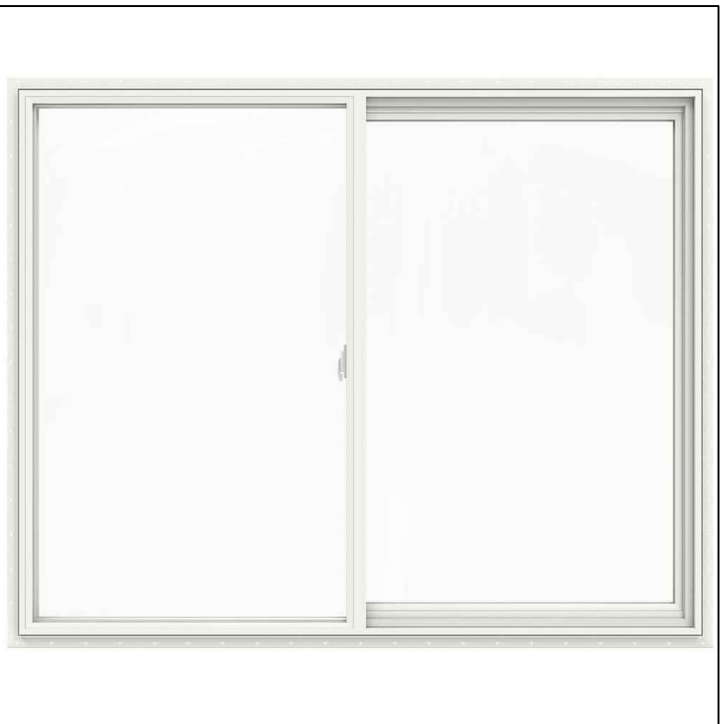
PROFILE: JELD-WEN
SIZE: 35.5"X23.5"
GLASS: V-2500
TYPE: Sliding
SELL BY: Homedepot
Model # 8A0577



SPECIFICATIONS:

Dimensions			
Grid Width (in.)	None	Product Width (in.)	35.5
Jamb Depth (in.)	2.875	Rough Opening Height (in.)	24
Product Depth (in.)	3.125	Rough Opening Width (in.)	36
Product Height (in.)	23.5	Width (in.) x Height (in.)	35.5 x 23.5
Details			
Exterior Color/Finish Family	White	Privacy glass	No
Features	Hardware Included,Low-E Glass,Screen Included	Product Weight (lb.)	18.0lb
Frame Material	Vinyl	Solar Heat Gain Coefficient	.33
Glazing Type	Double-Pane	Tinted glass	No
Grid Pattern	None	U-Factor	.33
Hardware Color/Finish Family	White	Window Handling	Left-Handed
Interior Color/Finish Family	White	Window Type	Sliding Window
Lock Type	Cam Action	Window Use Type	New Construction,Replacement
Number of Locks	1		
Warranty / Certifications			
Energy Star Qualified	Northern,South-Central,Southern	Manufacturer Warranty	Lifetime

PROFILE: JELD-WEN
SIZE: 59.5"X47.5"
GLASS: V-2500
TYPE: Sliding
SELL BY: Homedepot
Model # 8A0590

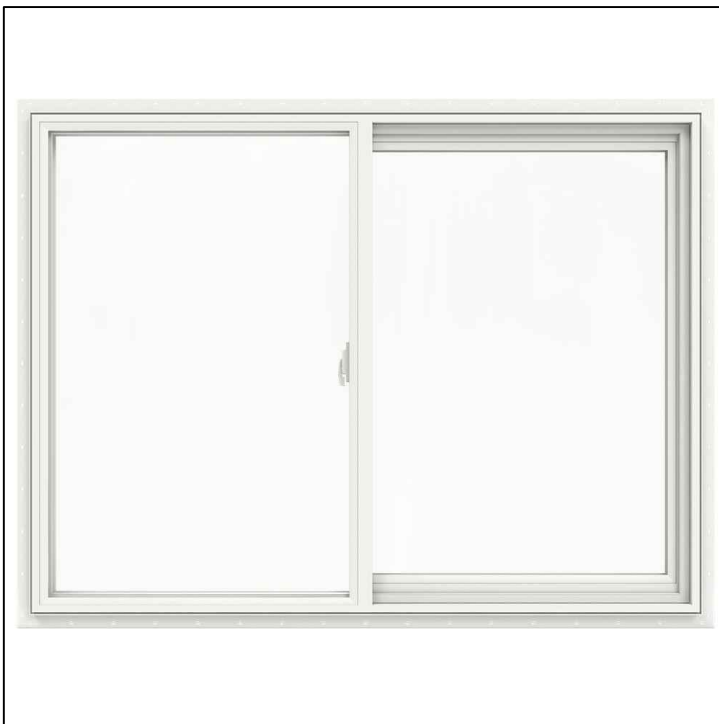


SPECIFICATIONS:

Dimensions			
Grid Width (in.)	None	Product Width (in.)	59.5
Jamb Depth (in.)	2.875	Rough Opening Height (in.)	48
Product Depth (in.)	3.125	Rough Opening Width (in.)	60
Product Height (in.)	47.5	Width (in.) x Height (in.)	59.5 x 47.5
Details			
Exterior Color/Finish Family	White	Privacy glass	No
Features	Hardware Included,Low-E Glass,Screen Included	Product Weight (lb.)	60.0lb
Frame Material	Vinyl	Solar Heat Gain Coefficient	.33
Glazing Type	Double-Pane	Tinted glass	No
Grid Pattern	None	U-Factor	.33
Hardware Color/Finish Family	White	Window Handling	Left-Handed
Interior Color/Finish Family	White	Window Type	Sliding Window
Lock Type	Cam Action	Window Use Type	New Construction,Replacement
Number of Locks	1		
Warranty / Certifications			
Energy Star Qualified	North-Central,Northern,South-Central,Southern	Manufacturer Warranty	Lifetime

W2

PROFILE: JELD-WEN
SIZE: 47.5"X35.5"
GLASS: V-2500
TYPE: Sliding
SELL BY: Homedepot
Model # 8A0583



SPECIFICATIONS:

Dimensions			
Grid Width (in.)	None	Product Width (in.)	47.5
Jamb Depth (in.)	2.875	Rough Opening Height (in.)	36
Product Depth (in.)	3.125	Rough Opening Width (in.)	48
Product Height (in.)	35.5	Width (in.) x Height (in.)	47.5 x 35.5
Details			
Exterior Color/Finish Family	White	Privacy glass	No
Features	Hardware Included,Low-E Glass,Screen Included	Product Weight (lb.)	36.0lb
Frame Material	Vinyl	Solar Heat Gain Coefficient	.33
Glazing Type	Double-Pane	Tinted glass	No
Grid Pattern	None	U-Factor	.33
Hardware Color/Finish Family	White	Window Handling	Left-Handed
Interior Color/Finish Family	White	Window Type	Sliding Window
Lock Type	Cam Action	Window Use Type	New Construction,Replacement
Number of Locks	1		
Warranty / Certifications			
Energy Star Qualified	North-Central,Northern,South-Central,Southern	Manufacturer Warranty	Lifetime

PROFILE: American Craftsman
SIZE: 31.75"X49.25"
TYPE: Double hung
SELL BY: Homedepot
Model # 3250786



SPECIFICATIONS:

Dimensions			
Grid Width (in.)	None	Product Width (in.)	31.75
Jamb Depth (in.)	3.25	Rough Opening Height (in.)	50
Product Depth (in.)	4.5	Rough Opening Width (in.)	32
Product Height (in.)	49.25	Width (in.) x Height (in.)	31.75 x 49.25
Details			
Exterior Color/Finish Family	White	Number of Locks	2
Features	Hardware Included,Low-E Glass,Screen Included,Tilt-In Cleaning	Product Weight (lb.)	33lb
Frame Material	Vinyl	Returnable	90-Day
Glazing Type	Double-Pane	Solar Heat Gain Coefficient	0.25
Grid Pattern	None	U-Factor	0.29
Hardware Color/Finish Family	White	Window Type	Double Hung
Interior Color/Finish Family	White	Window Use Type	Replacement
Lock Type	Multi-Point Single Actuator		
Warranty / Certifications			
Energy Star Qualified	North-Central,South-Central,Southern	Manufacturer Warranty	Limited Lifetime Warranty

W3

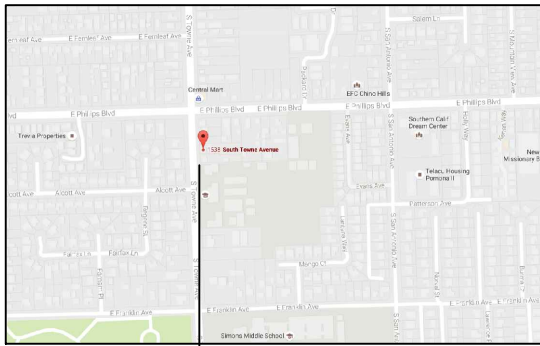


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W4

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North	Signature
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Client
HUNG, KA KWUN

Location
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POMONA, CA
91766

Drawing title
WINDOW SPECIFICATIONS

Date: 11-22-2017	Drawing no.
Scale:	AA-2
Drawn by: MX	
Checked by:	Rev. No.
File name:	
Last edit date:	

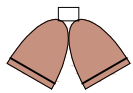
LIGHTS SPECIFICATIONS



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WALL LIGHT 1



WALL LIGHT 2



PROFILE: Hampton BAY
TYPE: Outdoor
PLACE: Porch wall light

SELL BY: Homedepot
Model # HBI-4192-BK



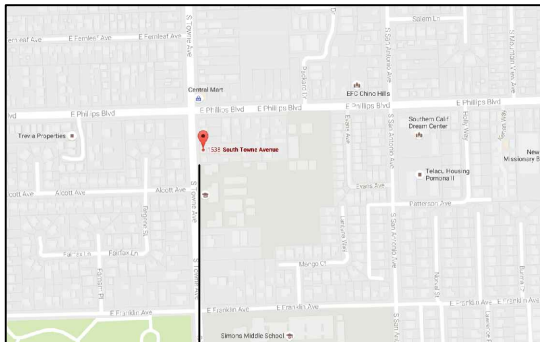
PROFILE: Defiant
TYPE: Outdoor
PLACE: Exterior wall light

SELL BY: Homedepot
Model # DFI-5412-WH

Dimensions			
Product Depth (in.)	8.5	Product Length (in.)	8.5 in
Product Height (in.)	18.5 in	Product Width (in.)	7 in
Details			
Exterior Lighting Product Type	Outdoor Lanterns	Number of Bulbs Required	1
Fixture Color/Finish	Black	Outdoor Lighting Features	Adjustable Detection Sensitivity,Dusk to Dawn,Timer,Weather Resistant
Fixture Material	Metal	Power Type	Hardwired
Glass/Lens Type	Clear	Product Weight (lb.)	4.54 lb
Included	Hardware Included,Motion Sensor,Timer	Recommended Light Bulb Shape Code	A19
Light Bulb Base Code	Medium	Returnable	90-Day
Light Bulb Type Included	No Bulbs Included	Style	Classic
Maximum Bulb Wattage	100	UL Listing	1-UL Listed
Maximum Wattage (watts)	100		
Warranty / Certifications			
Certifications and Listings	1-UL Listed	Manufacturer Warranty	One Year Limited Warranty

Dimensions			
Product Depth (in.)	8.5	Product Length (in.)	15.00
Product Height (in.)	5.12	Product Width (in.)	9.45
Details			
Adjustable Detection Sensitivity	Yes	Maximum Wattage (watts)	240
Adjustable Lamp Head	Yes	Motion Sensing	Yes
Detection Range (ft.)	70	Number of Bulbs Required	2
Dusk to Dawn	No	Outdoor Lighting Features	Adjustable Detection Sensitivity,Adjustable Lamp Head,Motion Sensing,Timer,Weather Resistant
Exterior Lighting Product Type	Floodlights	Power Type	Hardwired
Fixture Color/Finish	White	Product Weight (lb.)	1.47lb
Fixture Material	Metal	Range of Motion	180
Glass/Lens Type	No glass/lens	Recommended Light Bulb Shape Code	PAR38
Included	Hardware Included,Motion Sensor,Timer	Returnable	90-Day
Light Bulb Base Code	Medium	Timer Included	Yes
Light Bulb Type Included	No Bulbs Included	UL Listing	1-UL Listed
Maximum Bulb Wattage	120		

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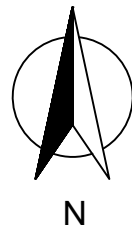
Location
**1538 S TOWNE AVE
POMONA, CA
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Drawing title
LIGHTS SPECIFICATIONS

Date: 11-22-2017	Drawing no.
Scale:	AA-3
Drawn by: MX	
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File name:	
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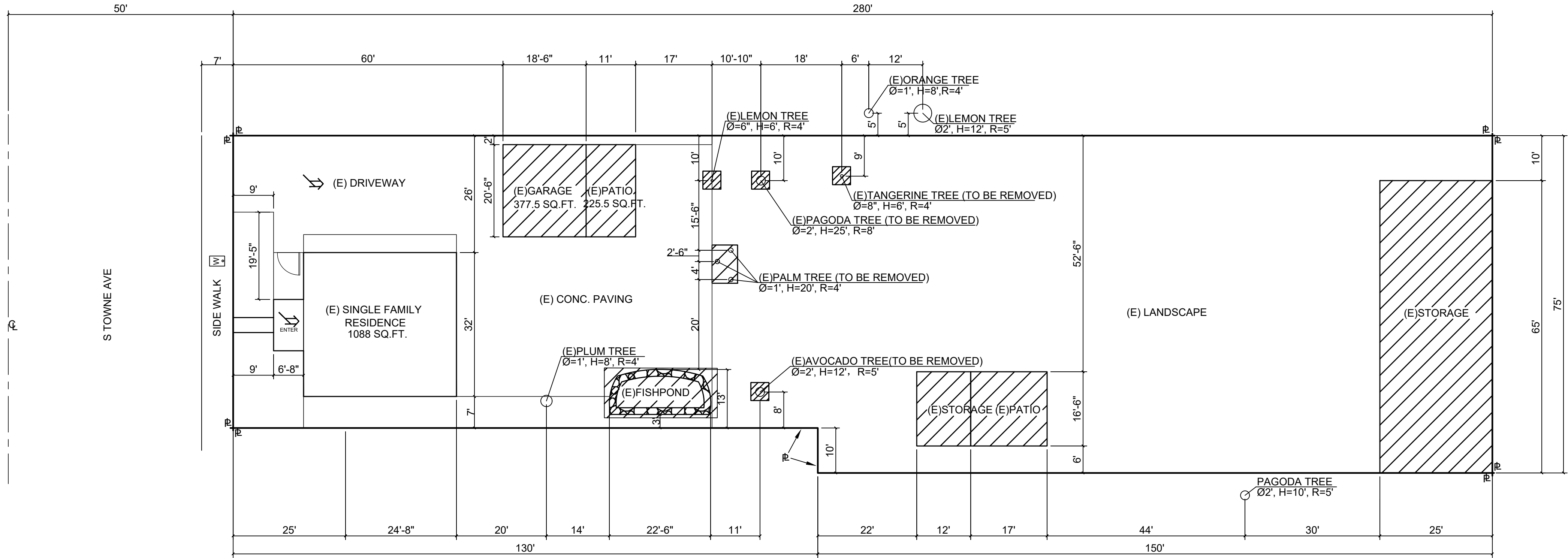
POMONA RESIDENCE
TREE REMOVAL PLAN

1538 S. TOWNE AVE, CA 91766
APN: 8328-007-006



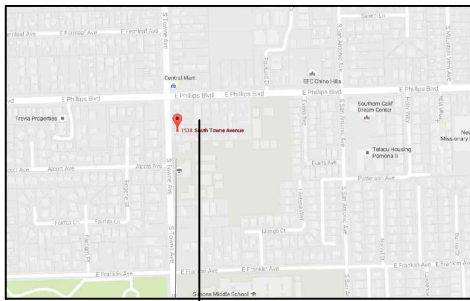
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LEGEND	
	CENTER LINE
	PROPERTY LINE
	REMOVE



TREE REMOVAL PLAN
SCALE: 1/16"=1'

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No.	Revisions	Date	CK.



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North	Signature
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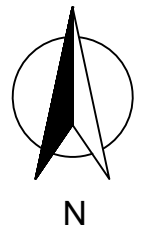
Location
**1538 S TOWNE AVE
POMONA, CA
91766**

Drawing title
TREE REMOVAL PLAN

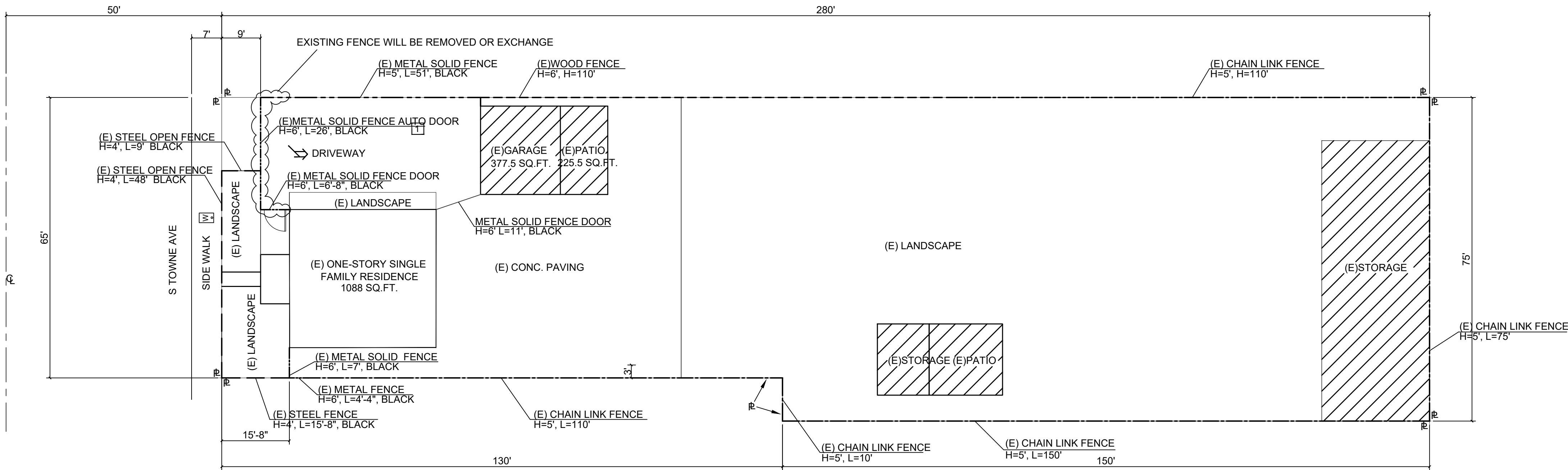
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Scale: 1/16"=1'	AA-4
Drawn by: MX	
Checked by:	Rev. No.
File name:	
Last edit date:	

POMONA RESIDENCE
WALL & FENCING PLAN

1538 S. TOWNE AVE, CA 91766
APN: 8328-007-006



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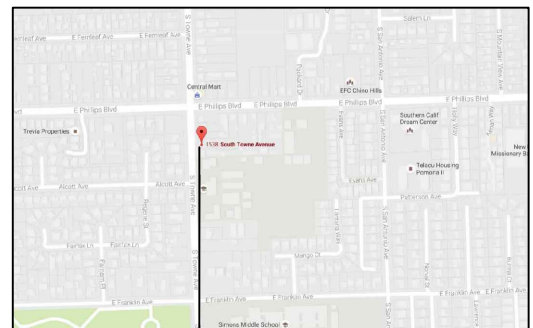
EXISTING WALL & FENCING PLAN

SCALE: 1/16"=1'

LEGEND

---	STEEL OPEN FENCE
-----	METAL SOLID FENCE
- - - -	WOOD FENCE
- - - -	CHAIN LINK FENCE

4			
3			
2			
1			
No.	Revisions	Date	CK.



Key Plan
1538 S TOWNE AVE
POMONA, CA
91766

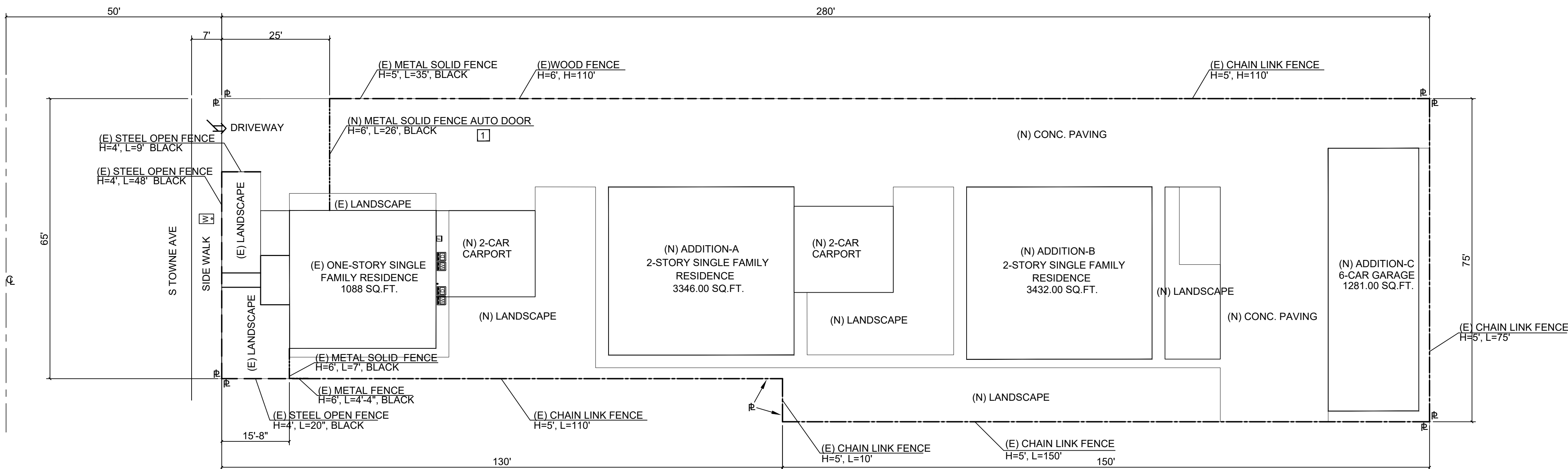
NOTES:
THE DESIGNS AND DRAWINGS REMAIN THE PROPERTY OF APPICAN LLC AND MAY NOT BE ALTERED, ISSUED OR REPRODUCED WITHOUT THE SPECIFIC WRITTEN CONSENT OF APPICAN LLC.
THE CONTRACTOR MUST CHECK AND VERIFY ALL DETAILS AND DIMENSIONS OF THE JOB AND BE DISCREPANCIES TO APPICAN LLC BEFORE COMMENCING WORK.
WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS.

North	Signature
Client	HUNG, KA KWUN

Location
1538 S TOWNE AVE
POMONA, CA
91766

Drawing title
FENCING PLAN

Date: 06-13-2018	Drawing no.
Scale: 1/16"=1'	AA-5
Drawn by: MX	
Checked by:	Rev. No.
File name:	
Last edit date:	



PROPOSED WALL & FENCING PLAN

SCALE: 1/16"=1'

1 METAL SOLID FENCE AUTO DOOR

MATERIAL: METAL (MATCH EXISTING METAL SOLID FENCE)
COLOR: BLACK
HEIGHT: 6 FT.

