

PROJECT INFORMATION

OWNER



www.thelasallesisters.org www.lasan.org Email: dongnulasan@yahoo.com

PROJECT LOCATION

248 KIRK AVENUE. SAN JOSE, CA 95127

PROJECT DATA

APN:	599-39-117
LOT AREA:	0.953 ACRES.
OCCUPANCY:	R-3
CONSTRUCTION TYPE:	V-B
\$ FIRE SPRINKLER SYSTEM:	NFPA
EXISTING USED:	CONVENT AND DAYCARE
EXISTING BUILDING STORY :	2 STORY
EXISTING LOT COVERAGE:	6,536.5 SQ.FT. (15.3 %)
EXISTING BUILDING HEIGHT:	26-6"
PROPOSED NEW BUILDING HEIGHT:	19'-1"

SCOPE OF WORK

ADD 3,360 SQFT COVER ROOF FOR SOLAR SYSTEM

This application proposes a Use Permit,

Architecture & Site Approval (ASA), to construct an accessory structure to support a solar system. The current use permit for this site includes a communal residential facility (convent) and a community care facility(day care & after school program). The current use permit is not changed. The proposed site improvements include a use for a current 3360 sq-ft patio area with a covered roof structure to support photo-voltaic (PV) modules. In addition, the covered patio will be a play area for daycare and after school program. The PV system will be a deferred submittal. The downspout run-off of the proposed covered roof will tie to the existing drainage system. The existing patio has paver and has a flat elevation therefore, there will be no grading required for this site improvement. The current facility has an NFPA sprinkler system in both buildings. The proposed site improvement will adhere to the code to include sprinkler system as required and it will be a defer submittal

SHEET INDEX

- A.1 TITLE SHEE
- PLOT PLAN. A.2-0 EXISTING DRAINAGE SYSTEM. A.2-1
- PROPOSED FLOOR PLAN & ROOF PLAN. A.3
- A.4 PROPOSED ELEVATIONS. PROPOSED SECTIONS. A.5
- PROPOSED ELECTRICAL PLAN. A.6
- C-01 PROPOSED DRAINAGE PLAN

APPLICABLE CODES

2019 CALIFORNIA BUILDING CODE 2019 CALIFORNIA RESIDENTIAL CODE 2019 CALIFORNIA ADMINISTRATIVE CODE 2019 CALIFORNIA GREEN BUILDING STANDARDS CODE 2019 CALIFORNIA MECHANICAL CODE 2019 CALIFORNIA PLUMBING CODE 2019 CALIFORNIA ELECTRICAL CODE 2019 CALIFORNIA FIRE CODE 2019 INTERNATIONAL PROPERTY MAINTENANCE CODE TITLE 24, PART 6, CALIFORNIA ENERGY CODE TITLE 24 HANDICAPPED ACCESSIBILITY REGULATIONS

GENERAL NOTES:

1. DISCREPANCIES: DO NOT SCALE FROM DRAWINGS, WRITTEN DIMENSIONS HAVE PRECEDENCE OVER ALL ELSE. ANY DISCREPANCIES SHALL BE REPORTED TO THE PROJECT ENGINEER IMMEDIATELY PRIOR TO COMMENCING ANY WORK

2. ALL CONSTRUCTION WORKMANSHIP AND MATERIALS SHALL CONFORM: CALIFORNIA BUILDING CODE 2019 EDITION

- CALIFORNIA MECHANICAL CODE 2019 EDITION CALIFORNIA PLUMBING CODE 2019 EDITION
- CALIFORNIA ELECTRIC CODE 2019 EDITION

ALONG WITH ANY OTHER APPLICABLE LOCAL & STATE LAWS AND REGULATIONS.

3. ALL ELECTRICAL, FIRE PROTECTION, MECHANICAL, PLUMBING AND STRUCTURAL WORK SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH EACH FIELDS APPLICABLE CODES AND STANDARDS.

4. CONSTRUCTION DRAWING NOTES AND DETAILS TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS, ALL DIMENSIONS TAKE PRECEDENCE OVER SCALE SHOWN ON PLANS, SECTIONS AND DETAILS.

5. CONTRACTORS SHALL VERIFY LOCATION AND ACCEPTABILITY OF EXISTING UTILITIES PRIOR TO START OF CONSTRUCTION.

6. WORK SHALL BE EXECUTED WITH THE LEAST POSSIBLE DISTURBANCE TO THE PUBLIC AND OCCUPANTS OF ADJACENT AREAS. THE CONTRACTOR SHALL KEEP DIRT, DUST AND NOISE TO A MINIMUM AND PROVIDE DUST SHEETS AS REQUIRED AND DIRECTED. WORK SHALL BE SCHEDULED BY THE CONTRACTOR AND AGREED TO BY THE OWNER IN WRITING.

9. INSULATE ALL EXTERIOR WALLS WITH R-19 MIN. BATT INSULATION . AND CEILINGS WITH R-30 MIN. INSULATION, UNLESS NOTED OTHERWISE ON THESE PLANS AND DRAWINGS PER TITLE 24.

10. PRIOR TO INSPECTION OF ROOF SHEATHING, THE APPLICANT'S REPRESENTATIVE SHALL REQUEST AN INSPECTION OF THE RESIDENCE BY THE PROJECT ENGINEER IN ORDER TO ENSURE COMPLIANCE WITH ALL OF THE ARCHITECTURAL DETAILING OF THE BUILDING AS SPECIFIED IN THE APPROVED DRAWINGS.

11. ROOF COVERAGE FIRE-RESISTANCE CLASS SHALL BE CLASS B.

LEGEND

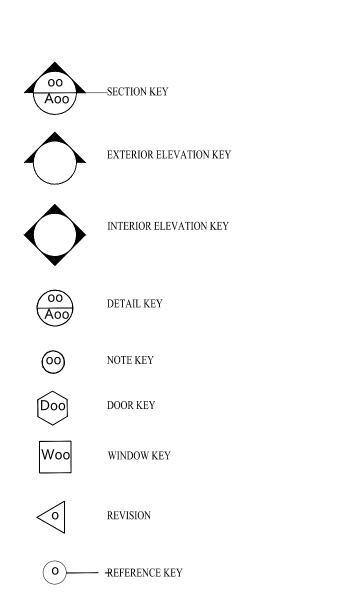
STEEL STRONG WALL

WALL

248 KIRK AVENUE ADDITION

SITE PLAN NOTES

- 1. THE GENERAL CONTRACTOR (GC) SHALL READ, EXAMINE AND BE THOROUGHLY FAMILIAR WITH THESE DRAWINGS AND WITH THE EXISTING SITE CONDITIONS PRIOR TO START WORK. IN THE EVENT THERE ARE DISCREPANCIES OR OMISSIONS WITHIN THE DRAWINGS AND/OR SPECIFICATIONS. THE GC. SHALL NOTIFY THE DESIGNER IMMEDIATELY.
 - 2. THE GC. AND ALL SUBCONTRACTORS SHALL COMPLY WITH ALL APPLICABLE LAWS AND CODE REGULATIONS.
- 3. THE GC. SHALL VERIFY ALL GRADE ELEVATIONS PRIOR TO CONSTRUCTION.
- 4. THE GC. AND ALL SUBS SHALL BE RESPONSIBLE FOR THE PROTECTION OF NEW AND EXISTING CONSTRUCTION FROM DAMAGE. ALL DAMAGED MATERIAL SHALL BE RESTORED/ REPAIRED TO ITS ORIGINAL CONDITION
- 5. THE GC. SHALL BE RESPONSIBLE FOR ALL ITEMS OF EQUIPMENT, FIXTURES AND MATERIALS NOT SPECIFIED HEREIN BUT NECESSARY FOR THE COMPLETION OF THE WORK AS INDICATED ON THESE DRAWINGS. THE GC SHALL SUBMIT CUT SHEET/SHOP DRAWINGS WHICH MEET THE QUALITY AND FUNCTION DESIRED.
- 6. THE ARCHITECT RESERVES THE RIGHT TO REJECT ALL MATERIALS AND WORK QUALITY WHICH ARE NOT IN CONFORMANCE WITH THE SPECIFIED STANDARDS OF THE VARIOUS TRADES INVOLVED. SUCH INFERIOR MATERIALS OR WORK OR QUALITY SHALL BE REPAIRED OR REPLACED AS DIRECTED BY THE OWNER OR DESIGNER.
- 7. THESE PLANS AND RELATED DOCUMENTS MUST BE AVAILABLE AT THE JOB SITE AND AVAILABLE DURING INSPECTION ACTIVITY.
- 8. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR CORRECTLY LOCATING ALL PROPERTY LINES AND GRADES REQUIRED FOR THE CONSTRUCTION OF THIS PROJECT.
- 9. THE BUILDING SITE SHALL BE CLEARED AND GRUBBED OF ALL STUMPS ROOTS OR OTHER FOREIGN MATTER TO A DEPTH OF 12 INCHES.
- 10. ALL FOOTINGS TRENCHES SHALL BE CLEANED AN GRUBBED OF ALL ROOTS.
- 11. ALL FILL SHALL BE COMPACTED TO A MINIMUM OF 90 PERCENT RELATIVE COMPACTION OR MAXIMUM FIELD DENSITY. FIELD DENSITY SHALL BE DETERMINED IN ACCORDANCE WITH THE 2012 INTERNATIONAL RESIDENTIAL CODE AND BY THE LOCAL BUILDING DEPARTMENT. ALL FILL MATERIAL USED TO SUPPORT THE FOUNDATION SHALL BE PLACED IN ACCORDANCE WITH ACCEPTED ENGINEERING PRACTICE AND SHALL HAVE NO MORE THAN MINOR AMOUNT OF ORGANIC SUBSTANCES AND HAVE NO ROCK OR SIMILAR IRREDUCIBLE MATERIAL WITH A MIN. DIMENSION **GREATER THAN 8**"
- ALL FILL MATERIAL SHALL BE PLACED IN LAYERS NOT TO EXCEED 6" WATER SHALL BE ADDED TO THE OPTIMUM LEVEL FOR THE REQUIRED COMPACTION AND DENSITY PER LAYER FILL AND COMPACTION SHALL MEET THE APPROVAL OF THE LOCAL BUILDING DEPARTMENT
- 12. ALL FINISH GRADES AROUND THE BUILDING SHALL BE SLOPPED TO DRAIN WATER AWAY FROM THE BUILDING.
- 13. PROVIDE A MINIMUM SLOPE OF 5% AWAY FROM THE BUILDING FOR THE ENTIRE SITE.
- 14. NO DRAINAGE ONTO ADJACENT PROPERTIES SHALL BE PERMITTED PROVIDE A MINIMUM OF 0.5% SLOPE FOR THE ENTIRE
- 15. PROPERTY SHALL NOT RETAIN DRAINAGE WATER UNLESS PROVISIONS FOR SUCH ARE INDICATED ON THE DRAWINGS.
- 16. PROVIDE A CHEMICAL TOILET ON SITE PRIOR TO CALLING FOR THE FIRST INSPECTION.
- 17. INSTALL STREET ADDRESS NUMERALS, AT LEAST 4" HIGH WITH MINIMUM 1/2" STROKE. MOUNTED ON A CONTRASTING BLACK GROUND CLEARLY VISIBLE FROM THE STREET.
- 18. FINISH FLOOR TO BE ABOVE CROWN OF EXISTING STREET. PROVIDE A 2 PER CENT SLOPE AWAY FROM PROPOSED BUILDING FOR A MINIMUM OF 5 FEET.



DIMENSION NOTES:

DO NOT SCALE THESE DRAWINGS, ALL WORK SHALL BE GOVERNED BY THE DIMENSIONS SHOWN ON THE DRAWINGS.

ALL DIMENSION ARE TO THE FACE OF THE STUD, UNLESS OTHERWISE NOTED. THE GENERAL CONTRACTOR AND/OR SUBCONTRACTORS SHALL VERIFY ALL DIMENSIONS, SPECIFICATIONS AND MANUFACTURERS INSTALLATION PROCEDURES PRIOR TO START OF ANY WORK.

DIMENSIONS REGARDING FRAMING ARE FROM FACE OF STUD TO FACE OF STUD.

DIMENSIONS NOTED 'CLEAR' ARE FROM FACE OF FINISH TO FACE OF FINISH AND MUST BE PRECISELY MAINTAINED. DIMENSIONS REGARDING FURNITURE, FIXTURES AND/OR EQUIPMENT ARE 'CLEAR' DIMENSIONS.

DIMENSIONS NOTED 'V.I.F.' SHALL BE VERIFIED IN THE FIELD BY THE GENERAL CONTRACTOR PRIOR TO THE START OF WORK BEING PERFORMED.

DIMENSIONS NOTED 'A.F.F.' ARE ABOVE FINISHED FLOOR. IN CARPETED AREAS. THE TOP OF THE CARPET IS CONSIDERED THE FINISH FLOOR.

DIMENSIONS IN THE PLAN PERTAINING TO DOORS AND WINDOWS ARE TO THE CENTER OF THE UNIT. ACCOMMODATIONS SHALL BE MADE FOR SHIMMING NECESSARY TO ENSURE THE UNIT IS SQUARE, LEVEL AND OPERATES PROPERLY.

THESE PLANS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN 'ARCHITECTURAL WORK' UNDER SECTION 102 OF THE COPYRIGHT ACT.17 U.S.C. AS AMENDED DECEMBER 1, 1990 AND KNOWN AS THE ARCHITECTURAL WORKS PROTECTION ACT OF 1990.

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF ASSOCIATE DESIGN PROFESSIONALS, ALL DESIGN AND OTHER INFORMATION ON THESE DRAWINGS ARE FOR THE USE ON THIS SPECIFIC PROJECT AND SHALL NOT BE USED OTHERWISE WITHOUT WRITTEN PERMISSION OF ASSOCIATE DESIGN PROFESSIONALS.

WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND ASSOCIATE DESIGN PROFESSIONALS SHALL BE NOTIFIED OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN ON THESE DRAWINGS.

DEFERRED SUBMITTAL :

FIRE SPRINKLER SYSTEM NFPA 13 FOR NEW STRUCTURE

		ABBREVIATIONS / DEFINITIONS:			
&	AND	(E.)	EXISTING/ EAST/	I.D.	INSIDE
α <	ANGLE	(⊏.)	ENTRY/ EACH	1.0.	INTERI
@ C	AT	E.J.	EXPANSION JOINT	IN.	INCH
	CENTERLINE	EL.	ELEVATION	INSUL.	INSULA
Ø	DIAMETER OR ROUND	ELEC.	ELECTRIC	INT.	INTER
PL	PROPERTY LINE, PLATE	ELEV.	ELEVATOR	INV.	INVER
		EMER. ENCL.	EMERGENCY ENCLOSURE		INVER [®]
A.B. ABV.	ANCHOR BOLT ABOVE	E.P.	ELECTRIC PANEL	JAN.	JANITO
ADV. A/C	AIR CONDITIONING	E.Q.	EQUAL/	JT.	JOINT
A.C.	ASPHALT CONCRETE		EQUIVALENT	JST.	JOIST
ACOUS.	ACOUSTICAL	EQPT/			
A.D.	AREA DRAIN	EQPM	EQUIPMENT	KIT.	KITCH
ADH.	ADHESIVE	E.W. EXST.	EACH WAY EXISTING		
ADJ. AL.	ADJUSTABLE ALUMINUM	EXH.	EXHAUST	L. L.A.	LOW/L LANDS
AL. ALT.	ALTERNATE	EXPO	EXPOSED	LAB.	LABOR
ANOD	ANODIZED	EXT.	EXTERIOR	LAM.	LAMIN
A.P.	ACCESS PANEL	E.G.	EXISTING GRADE	LAV.	LAVAT
APPX.	APPROXIMATELY	-		LBS.	POUNE
APPV'D	APPROVED	F. F.A.	FIXED FIRE ALARM	LFA.	LOAD I
ARCH. ASB.	ARCHITECTURAL ASBESTOS	FAC	FACTORY	L.H. LKR.	LEFT F LOCKE
ASB. ASSY	ASSEMBLY	F.C.O.	FLOOR CLEAN OUT	LT.	LIGHT
AUTO.	AUTOMATIC	F.D.	FLOOR DRAIN	LUM.	LUMIN
		FDN.	FOUNDATION		
В.	BATH	F.E.	FIRE EXTINGUISHER	MAINT.	MAINT
BD.	BOADRD	F.E.C. F.G.	FIRE EXTINGUISHER CABINET FINISH GRADE	MAS.	MASO
BEL.	BELOW	F.G. F.H.	FINISH GRADE FLAT HEAD	MAT.	MATER
BET. BITUM	BETWEEN BITUMINOUS	FIN.	FINISH	MAX. M.B.	MAXIM METAL
BLDG.	BUILDING	FIX/FIXT	FIXTURE	M.C.	MEDIC
BLK.	BLOCK	F.J.	FLOOR JOIST	MECH.	MECHA
BLK'G	BLOCKING	F.L.	FLOW LINE	MEMB.	MEMB
BM.	BEAM	FLASH. FLR.	FLASHING FLOOR	MET/MTL.	METAL
B.O. BOT.	BY OWNER/BY OTHERS BOTTOM	FLR. FLUOR	FLUORESCENT	МЦ	MFR/M MAN H
BOT. BR.	BEDROOM	F.O.C.	FACE OF CONCRETE/	M.H. MIN.	MINIMU
B.W.	BACK OF WALK/		FACE OF CURB	MIR.	MIRRO
	BOT. OF WALL	F.O.F.	FACE OF FINISH	MISC.	MISCE
		F.O.S.	FACE OF STUD/	M.O.	MASO
CAB.	CABINET	F.O.M.	FACE OF STRUCUTRE FACE OF MASONRY	MOS.	MOSAI
C.B. CEM.	CATCH BASIN CEMENT	FP.	FIREPLACE	MTD. MUL.	MOUN ⁻ MULLI
CENI. C.G.	CORNER GUARD	F.S.	FLOOR SINK	WOL.	MOLLI
CHAN	CHANNEL	FT.	FOOT OR FEET	(N.)	NEW
CHG.	CHANGE	FTG.	FOOTING	Ň.	NORTH
C.I.	CAST IRON	FURR.	FURRING	NAT.	NATUF
C.J.	CONTROL JOINT/	FUT. F.V.	FUTURE FIELD VERIFY	N.I.C.	NOT IN
CLG.	CONST. JOINT CEILING/ CEILING JOIST	1.0.		N.G. NO.	NATUF NUMBE
CLKG	CAULKING			NOM.	NOMIN
CLR.	CLEAR	GA.	GAUGE	N.T.S.	NOT TO
CNTR.	COUNTER	GALV.	GALVANIZED		
CONC.	CONCRETE	G.B. G.C.	GRAB BAR/GRADE BEAM	O/.	OVER
COND.	CONDITION CONSTRUCTION	GEN.	GENERAL CONTRACTOR GENERAL	0.A.	OVERA
CONST. CONT	CONSTRUCTION CONTRACTOR/ CONTINOUS	G.F.I.	GROUND FAULT INTERRUPT	OBS. O.C.	OBSCL ON CE
CORR.	CORRIDOR, CORROSIVE	G.I.	GALVANIZED IRON	0.D.	OUTSI
CTSK.	COUNTERSUNK	G.L.	GLASS	0.2.	DIMEN
CTR.	CENTER	G.L.B.	GLU-LAM BEAM	O.F.D.	OVERF
		GND. GR.	GROUND GRADE	OFF.	OFFICI
DBL.	DOUBLE	GYP.	GYPSUM	OPNC. OPP.	OPENI
DECO. DEPT.	DECORATIVE DEPARTMENT	G.P.	GRADE PLANE	UPP.	OPPOS
DET.	DETAIL			PERIM.	PERIM
D.F.	DRINKING FOUNTAIN/	Н.	HIGH	PL.	PLATE
	DOUGLASS FIR	H.B.	HOSE BIB	P.LAM.	PLAST
DIA.	DIAMETER	H.C. HD.	HOLLOW CORE HARD	PLAS.	PLAST
DIAG. DIM.	DIAGONAL DIMENSION	HD. HDR.	HEADER	PLUMB.	
DIM. DN.	DOWN	HDWD.	HARDWOOD	PLYWD PNT.	PLYW0 PAINT
DR.	DOOR	HDWR.	HARDWARE	POC	POINT
D.S.	DOWN SPOUT	H.M.	HOLLOW METAL	PR.	PAIR
D.S.P.	DRY STAND PIPE	HORIZ.	HORIZONTAL	PROJ.	PROJE
DWG.	DRAWING	HR. HT./HGT	HOUR HEIGHT	PSL.	PARAL
		HVAC	HEATING VENTILATING/	DT	

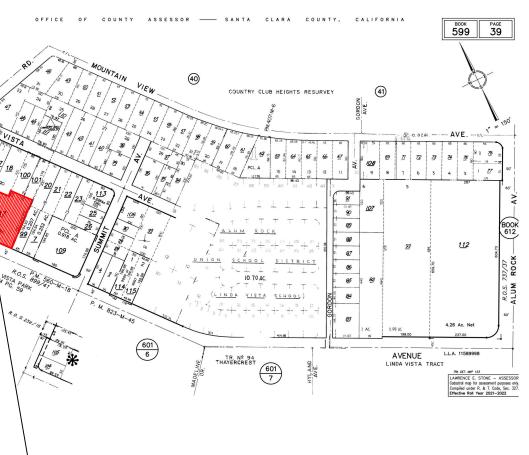
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NOTICE TO BUILDER

IT IS THE INTENT OF THIS DESIGNER THAT THESE PLANS ARE ACCURATE AND ARE CLEAR ENOUGH FOR THE LICENSED PROFESSIONAL BUILDER TO CONSTRUCT THIS PROJECT. IN THE EVENT THAT SOMETHING IS UNCLEAR OR NEEDS CLARIFICATION, STOP AND CALL THE DESIGNER LISTED ON THE TITLE SHEET. IT IS THE RESPONSIBILITY OF THE LICENSED PROFESSIONAL TO FULLY REVIEW THESE DOCUMENTS BEFORE CONSTRUCTION BEGINS SO THAT THIS PROJECT IS CONSTRUCTED PROPERLY AND IF NEEDED TO MAKE CORRECTIONS BEFORE ANY WORK BEGINS.



RETURN AIR

PROJECT LOCATION

INSIDE DIAMETER/ INTERIOR DESIGNER INCH INSULATION INTERIOR INVERT/ INVERTED JANITOR JOINT JOIST KITCHEN LOW/LINEN LANDSCAPED AREA	R.A. RAD. R.D.L. RECPT. RECT. REF. REFR/ R/F REG. REINF. REQ'D. RESIL. RET. RM. R.O. R.R. R.WD.
LABORATORY LAMINATE LAVATORY POUNDS LOAD FROM ABOVE LEFT HAND LOCKER LIGHT	S. S.A. S.C. S.C.D. SCHED. S.D.
LUMINOUS MAINTENANCE MASONRY MATERIAL MAXIMUM METAL BOLT MEDICINE CABINET MECHANICAL MEMBRANE METAL MFR/MFGR MANUFACTURER MAN HOLE MINIMUM MIRROR MISCELLANEOUS MASONRY OPENING MOSAIC MOUNTED MULLION	STL. STOR. STRUCT. SUSP. SYM. T. T.C. T.C. T.CL.
NEW NORTH NATURAL NOT IN CONTRACT NATURAL GRADE NUMBER NOMINAL NOT TO SCALE OVER	TEL. TEMP. TER. T.D. T.&G. THK. T.P. T.PL. T.O.S. TRANS. T.S.
OVERALL OBSCURE ON CENTER OUTSIDE DIAMETER/ DIMENSION OVERFLOW DRAIN OFFICE OPENING OPPOSITE	T.S. T.W. TYP. U.B.C. U.G. U.L. UNF. U.N.O. UR.
PERIMETER PLATE/PROPERTY LINE PLASTIC LAMINTE PLUMBING PLYWOOD PAINT POINT OF CONNECTION PAIR PROJECTION PARALLEL STRAND LAMINATE POINT	V. VENT. VER. V.T.R. W. W/. WD. W.H. W.C. W.I. WP. W.W.M.

WELDED WIRE MESH

RADIUS ROOF DRAIN ROOF DRAIN LEADER RECEPTACLE RECTANGULAF REFERENCE / R/F REFRIGERATOR REGISTER REINFORCEMEN REQUIRED RESILIENT' RETAIN(ING), RETURN ROOM ROUGH OPENING ROOF RAFTER REDWOOD SOUTH SUPPLY AIR SOLID CORE SEAT COVER DISPENSER SCHEDULE SUB DRAIN/ SOAP DISPENSER SECTION SELECTED SHELF SHEET SHEATHING SIMILAR SIMPSON SOFFIT JOIST STAINLESS STEEI SERVICE SINK STATION STANDARE STEEL STORAGE STRUCTURAL SUSPENDED SYMMETRICAL TREAD TOP OF CURB TIME CLOCK TELEPHONE TEMPERED TERRAZZO TOP OF FENCE TONGUE AND GROOVE THICK TOP OF PAVING TOP OF PLATE TOP OF STRUCTURE/SLAB TRANSFORMER TOP OF STEP TOP OF WALL TYPICAL UNDER UNIFORM BUILDING CODE UNDERGROUND UNDERWRITER'S LABORATORY UNFINISHED UNLESS NOTED OTHERWISE URINAL VERTICAL VENTILATING VERTICAL VERIFY VENT THROUGH ROOF WEST, WIDE, WIDTH WITH WOOD WATER HEATER WATER CLOSET WROUGHT IRON WATERPROOF

secure

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LA SALLE **COMMUNITY CENTER ADDITION** 248 KIRK AVENUE. **SAN JOSE, CA 95127**

REVISIONS

1 07/11/2022 PLAN CHECK

PROGRESS SET

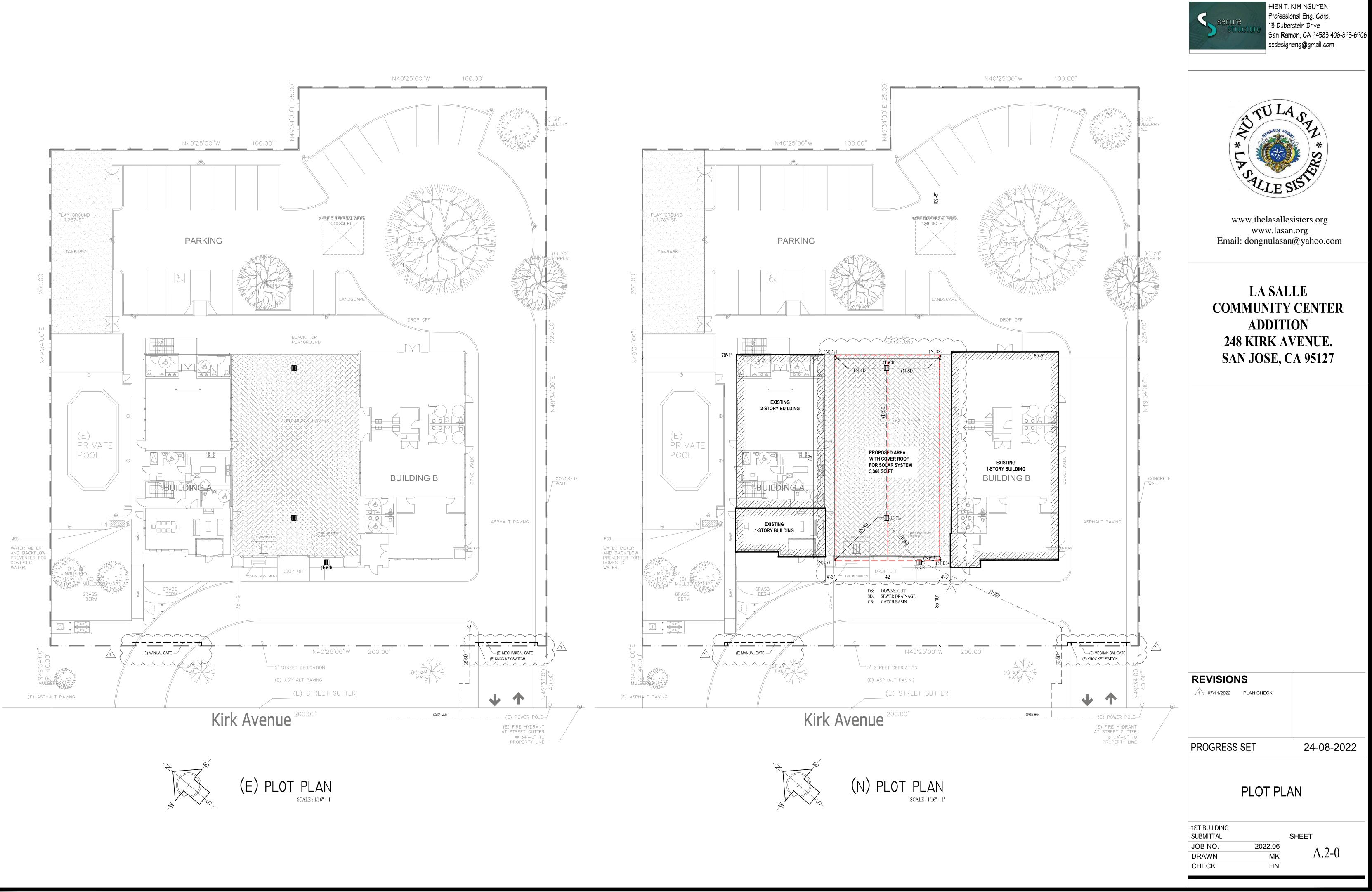
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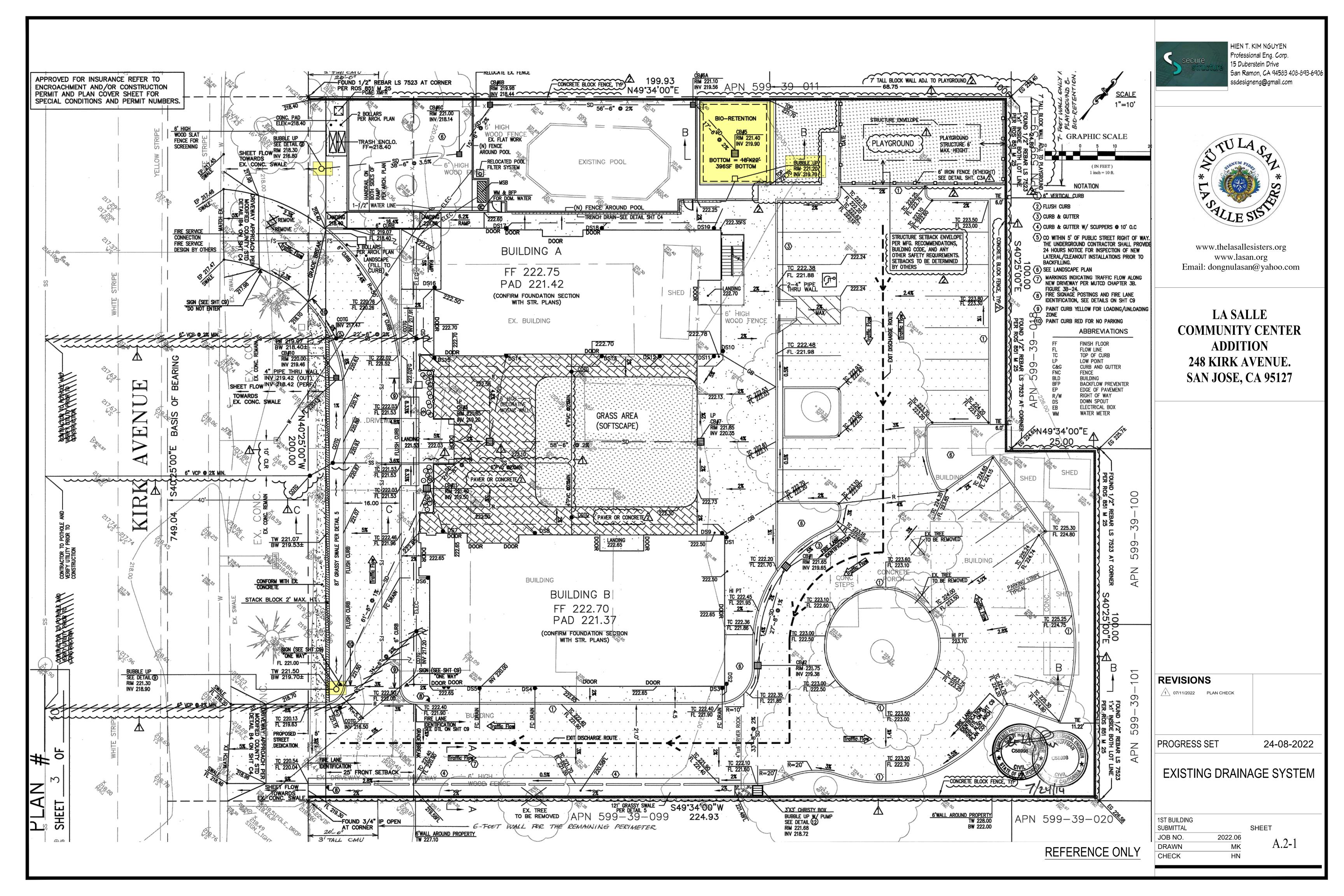
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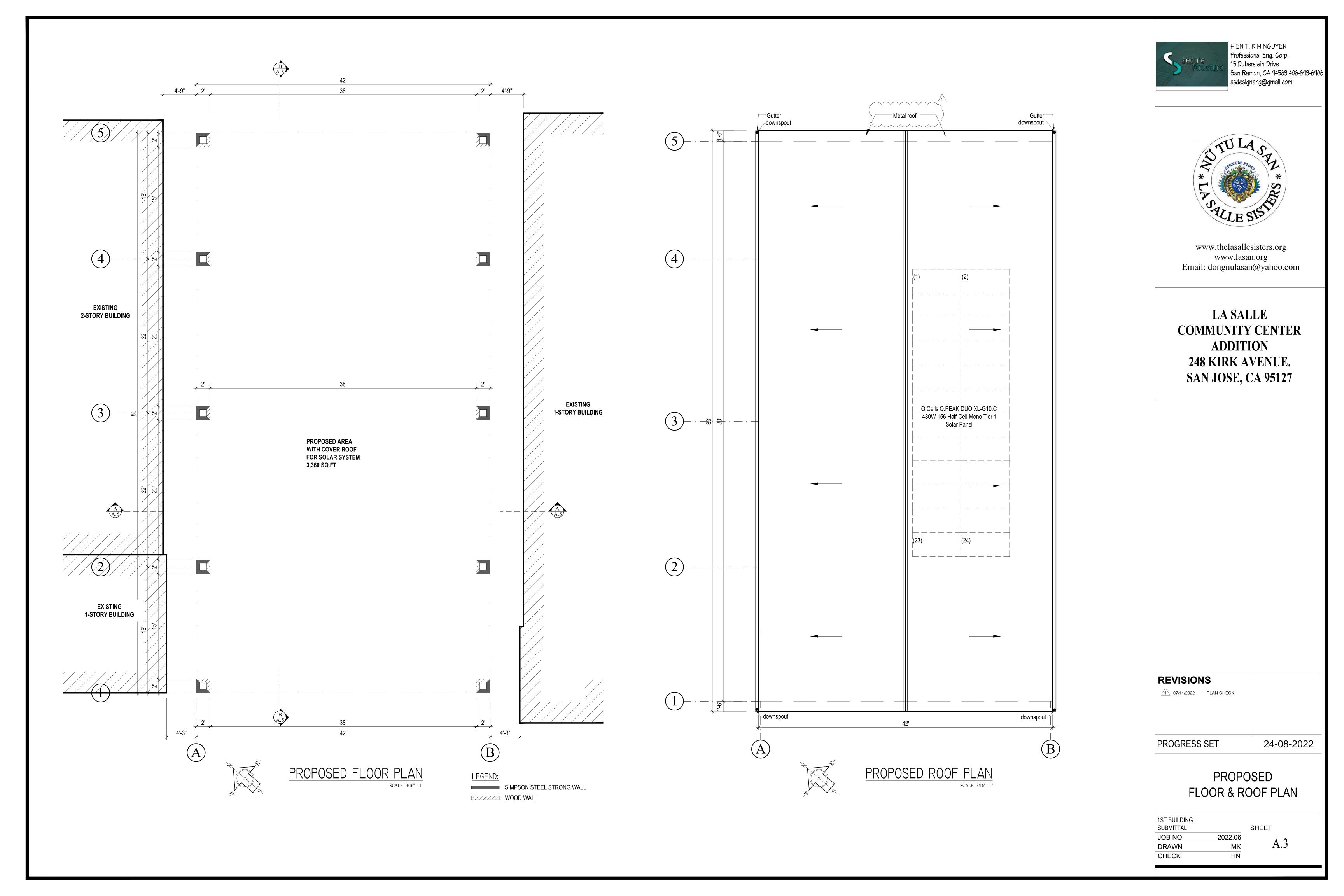
1ST BUILDING	
SUBMITTAL	
JOB NO.	2022.06
DRAWN	MK
CHECK	HN

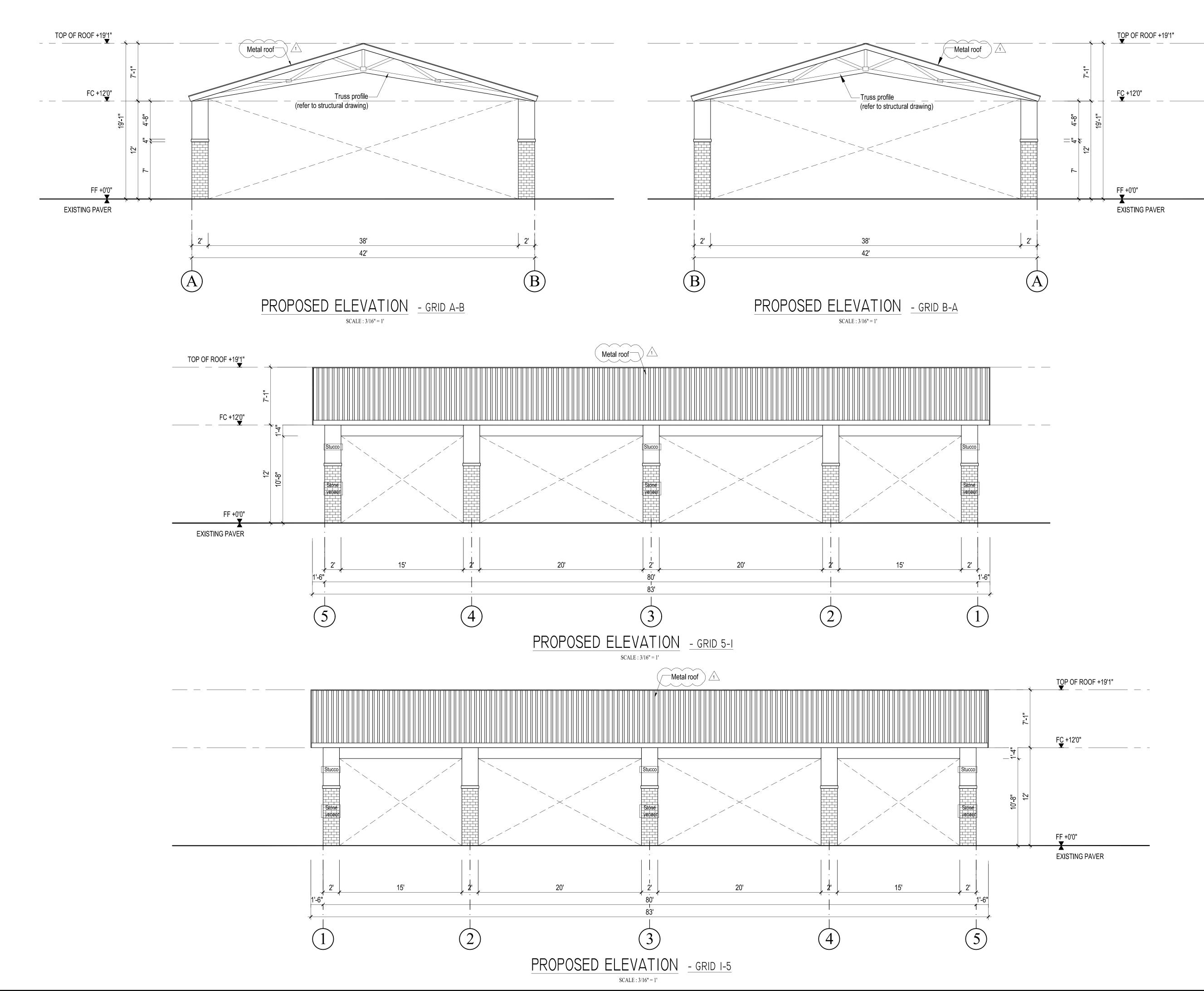
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PROPOSED ELEVATIONS

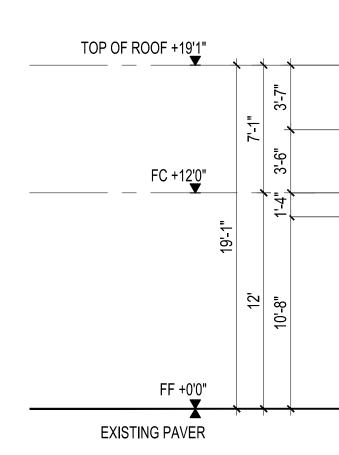
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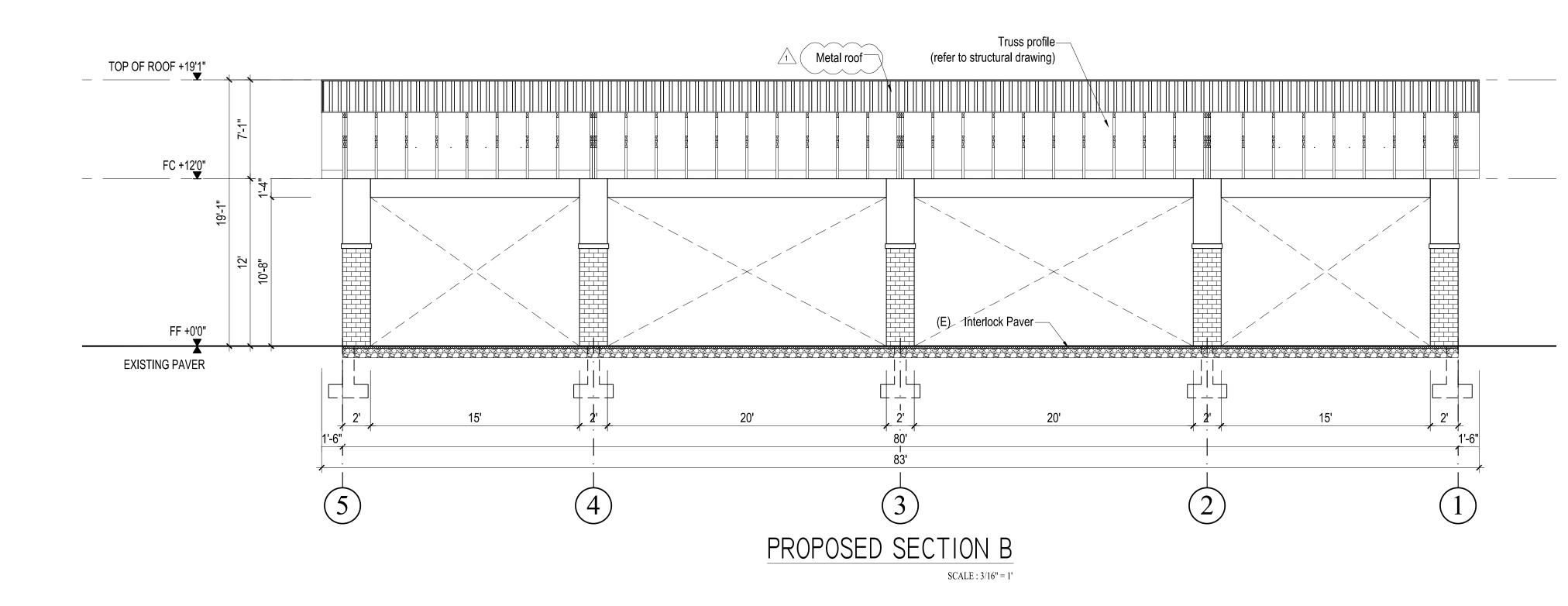
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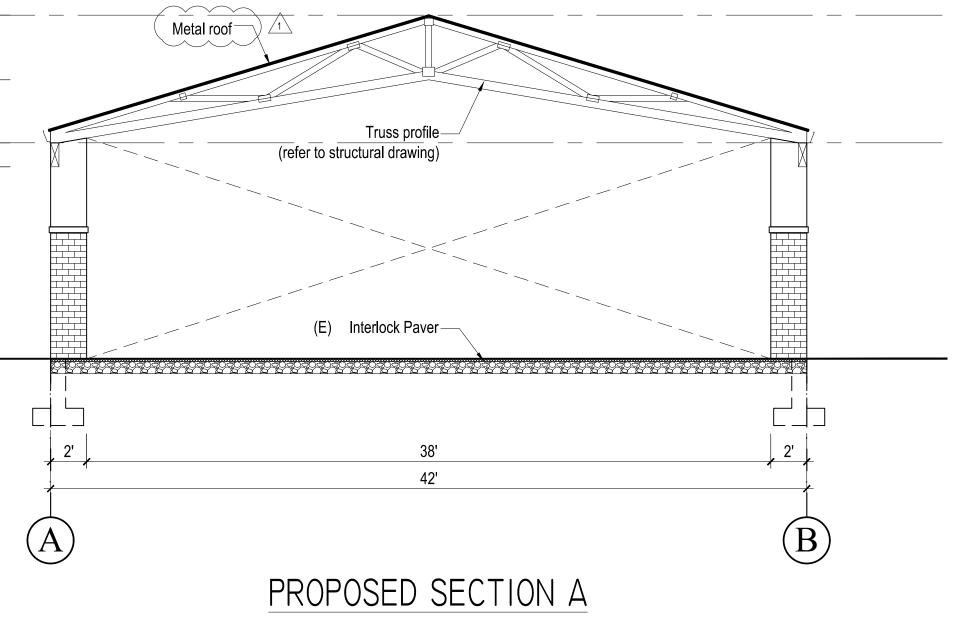
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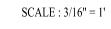
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A.4











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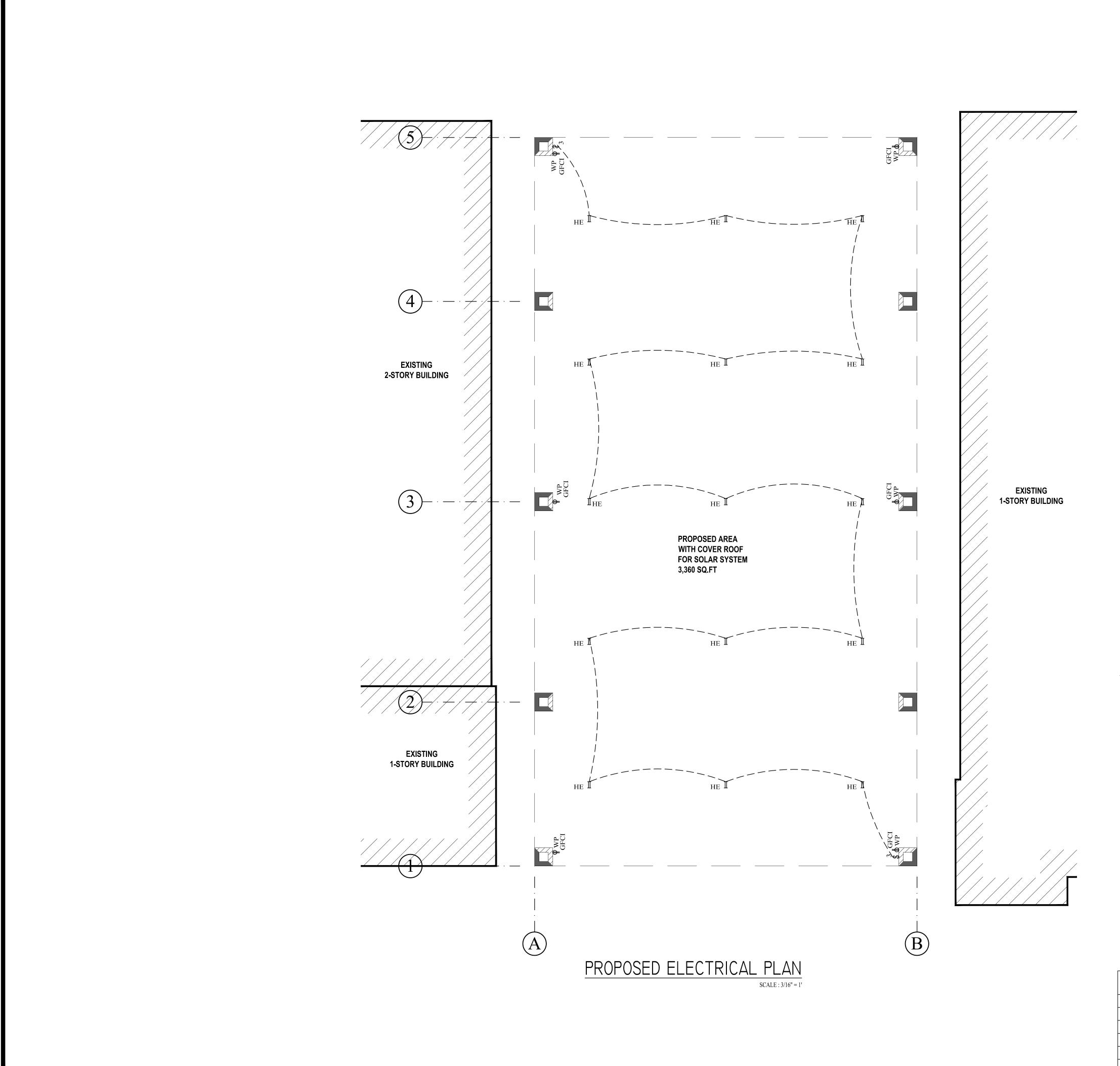
24-08-2022

PROPOSED
SECTIONS

1ST BUILDING	
SUBMITTAL	
JOB NO.	2022.06
DRAWN	MK
CHECK	HN

SHEET

A.5



HE HIGH EFFICIACY Ħ ¢3 GFCI INDICATED DEVICE/ RECEPTACLE HAS GFCI PROTECTION W.P ABBREVIATION FOR "WEATHER PROOFED"

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LA SALLE **COMMUNITY CENTER** ADDITION 248 KIRK AVENUE. SAN JOSE, CA 95127

ELECTRICAL NOTES:

210-52)

1. ALL RECEPTACLES TO BE INSTALLED MINIMUM PER CEC EVEN IF NOT SHOWN (C.E.C

2. PROVIDE STEEL ELECTRICAL BOX IN FIRE-RESISTIVE CEILING AND WALL SEPARATE ELECTRICAL BOXES BACK TO BACK IN FIRE RESISTIVE WALLS BY A MIN 24" HORIZONTALLY BOX AREA SHALL NOT EXCEED 16 SQ IN. AS PER U.B.S 709.7

3. ALL 125 VOLT, SINGLE-PHASE RECEPTACLE OUTLETS SHALL HAVE GROUND-FAULT CIRCUIT PROTECTION .

4. EXTERIOR LIGHTING TO BE PROVIDED WITH MOTION AND PHOTO SENSORS.

5. FOR ALL RECEPTACLES, SWITCHES, DISCONNECTS AND SIMILAR DEVICES, MEASURE FROM THE FINISHED FLOOR: MINIMUM HEIGHT: 15 INCHES FROM FLOOR TO THE BOTTOM OF THE OUTLET BOX

MAXIMUM HEIGHT: 48 INCHES FROM FLOOR TO THE TOP OF THE OUTLET BOX. 6. GFCI PROTECTION MUST BE INSTALLED IN A READILY ACCESSIBLE LOCATION.

7. EXTERIOR RECEPTACLES, ELECTRICAL DEVICES AND THEIR COVER PLATES MUST BE SUITABLE FOR THE ENVIRONMENT IN WHICH THEY ARE INSTALLED. WHEN EXPOSED TO RAIN OR WATER CONDITIONS, ELECTRICAL DEVICES MUST BE LISTED FOR "WET-LOCATION."

8. SWITCHES SERVING LIGHT FIXTURES REQUIRE A NEUTRAL CONDUCTOR TO BE BROUGHT THE OUTLET BOX.

9. AT LEAST ONE LUMINAIRE SHALL BE CONTROLLED BY VACANCY SENSOR

10. OUTDOOR LIGHTING SHALL BE CONTROLLED BY:

 MANUAL ON/OFF SWITCH; AND CONTROLLED BY PHOTOCELL AND MOTION SENSOR OR PHOTO CONTROL TIME SWITCH CONTROL/ASTRONOMICAL TIME CLOCK/ENERGY MANAGEMENT CONTROLS SYSTEM

11. ALL NEW 125 VOLT, 15 AND 20 AMPERE RECEPTACLE OUTLETS SHALL BE TAMPER RESISTANT RECEPTACLES (2016 CEC 406.12).

ELECTRICAL SYMBOL LIST

H.E FLUORESCENT LIGHTING FIXTURE

DOUBLE POLE TOGGLE SWITCH, +48", 8" ABOVE COUNTER

110V DUPLEX RECEPTACLE U.O.N., 15" ABOVE FLOOR, U.O.N.

REVISIONS

PROGRESS SET

1 07/11/2022 PLAN CHECK

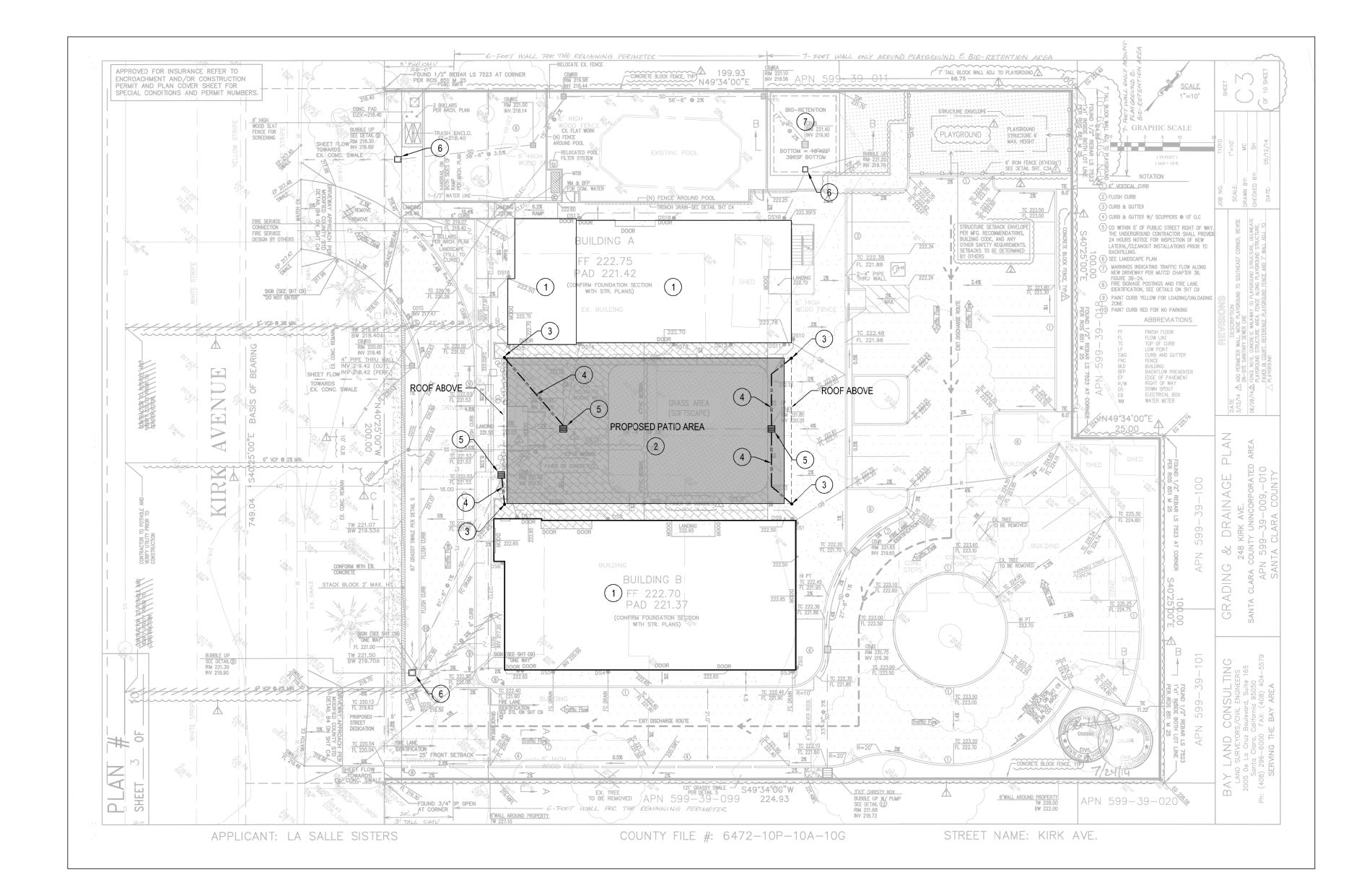
24-08-2022

PROPOSED ELECTRICAL PLAN

1ST BUILDING SUBMITTAL	
JOB NO.	2022.
DRAWN	Ν
CHECK	F

.06 ΜK

SHEET A.6



	EXISTING	EXISTING	PROPOSED	PROPOSED
	PERVIOUS	IMPERVIOUS	PERVIOUS	IMPERVIOUS
AREA sf	7,040	35,675	5,330	37,385
% AREA	16.48 %	83.52 %	12.47 %	87.53 %
INCREASE PERVIOUS				

PRECISE DRAINAGE PLAN

SCALE 1" = 20'

US

CONSTRUCTION KEY NOTE

(1) EXISTING BUILDING TO REMAIN

- (2)PROPOSED AREA WITH COVER ROOF FOR SOLAR SYSTEM
- (3) INSTALL DOWNSPOUT CONNECT TO EXISTING CATCH BASIN
- INSTALL 4" DIA. PVC SCHEDULE 40 OR SDR 35 PIPE DRAIN SYSTEM. (4)
- EXISTING CATCH BASIN TO REMAIN $(\overline{5})$ EXISTING BUBBLE-UP TO REMAIN (6)
- $\overline{7}$ EXISTING BIO-RETENTION TO REMAIN



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REVISIONS

1 07/11/2022 PLAN CHECK

PROGRESS SET

2023/02/09

PRECISE DRAINAGE PLAN

1ST BUILDING SUBMITTAL JOB NO. DRAWN CHECK

SHEET 2022.06 MK HN

C-01

