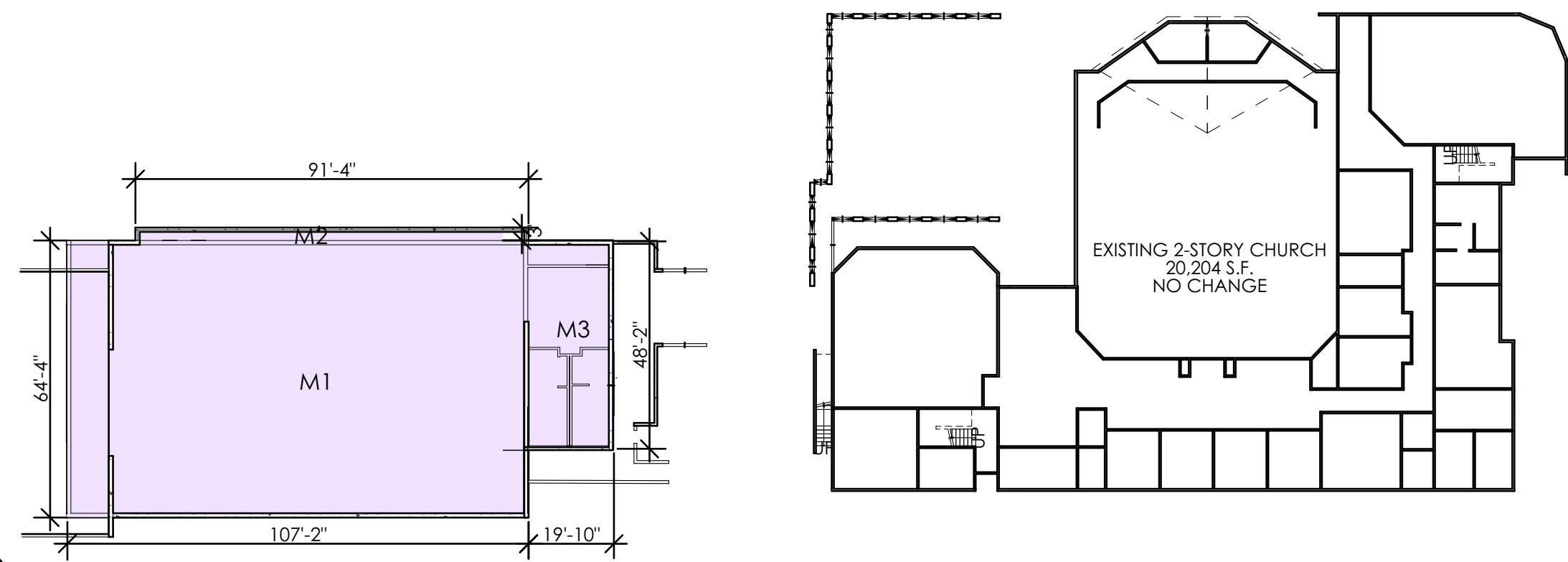


# CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM

920 Sierra Vista Avenue  
Mountain View, CA 94043

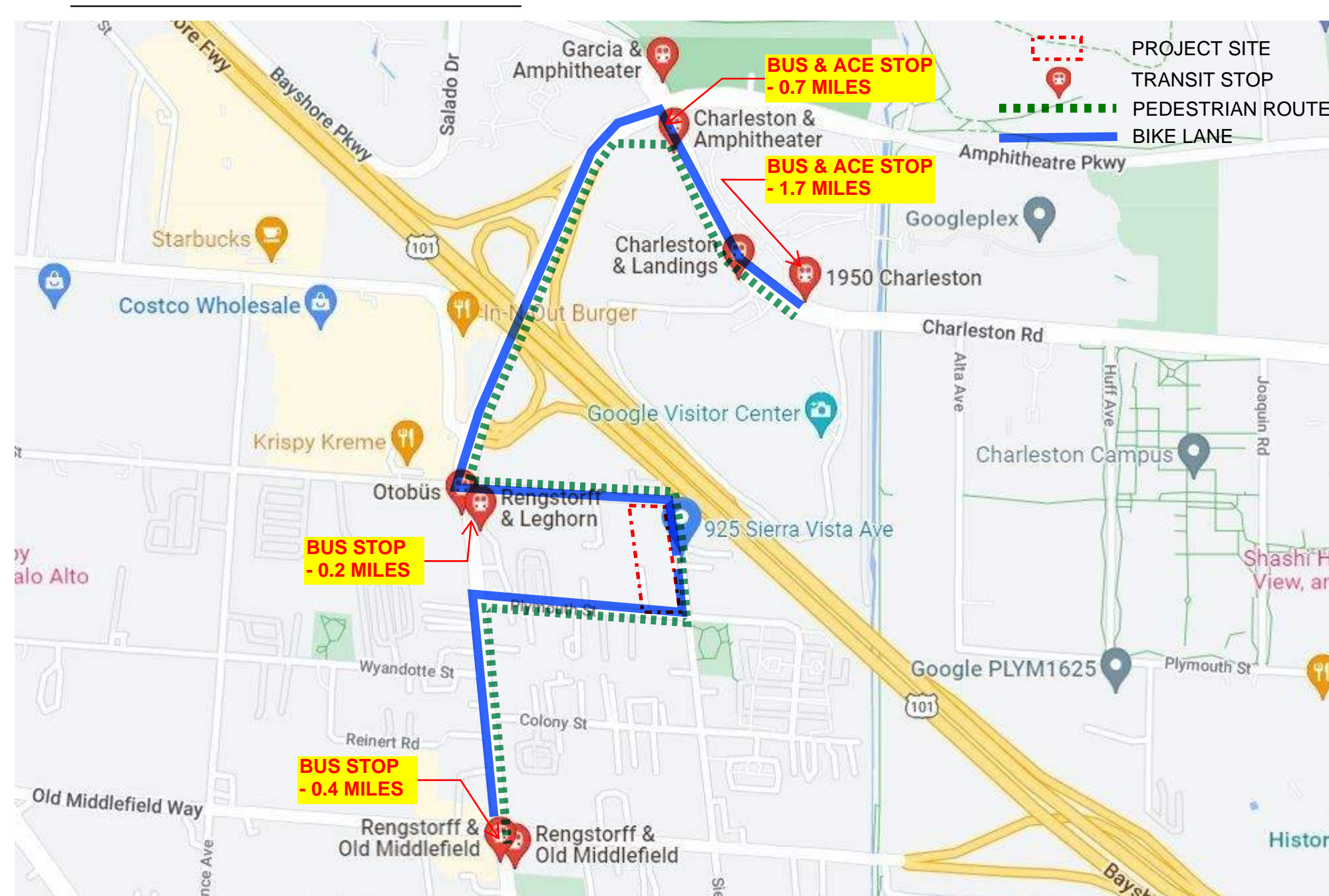
Element ID	Zone Name	Area
Detached Multi-Purpose Building M1	M1	6,894.43
Detached Multi-Purpose Building M2	M2	256.00
Detached Multi-Purpose Building M3	M3	955.52

TOTAL FLOOR AREA: 8,105.96 S.F.

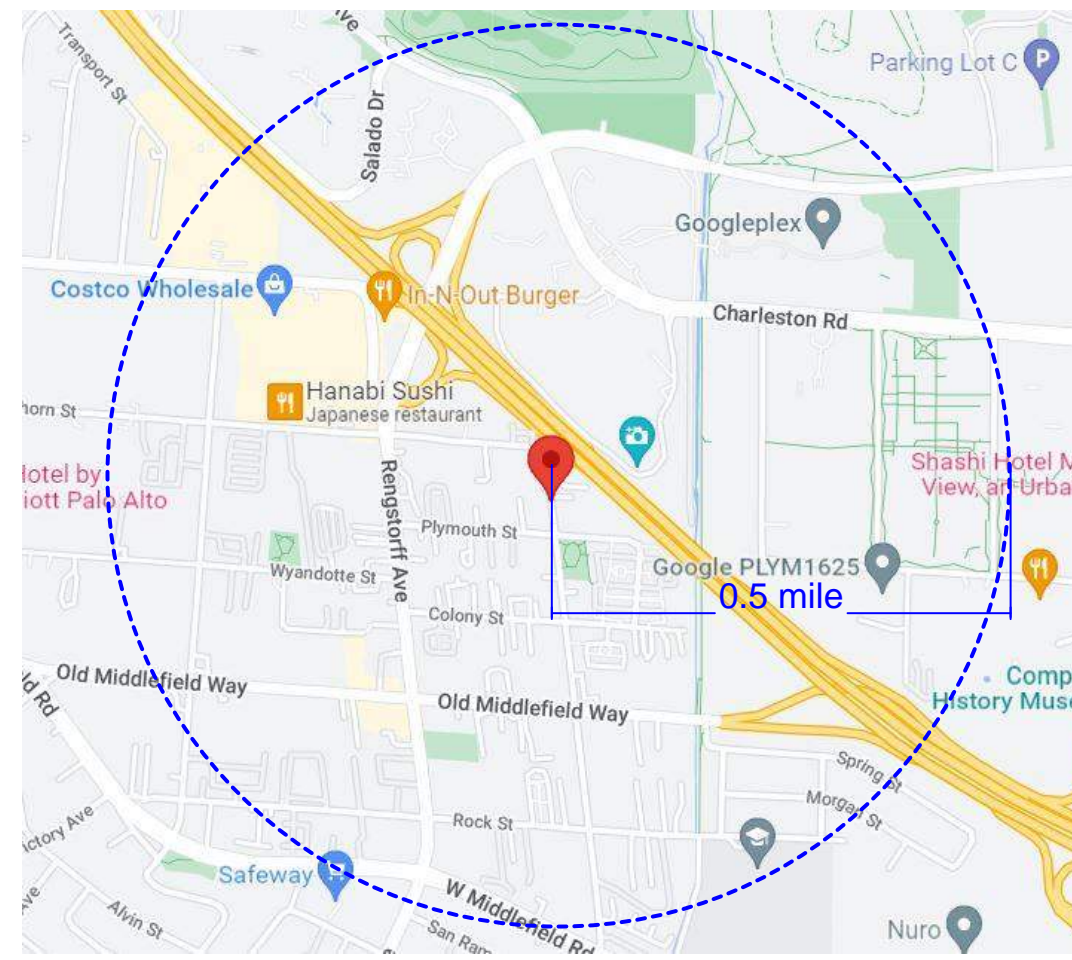


1 FLOOR AREA DIAGRAM  
SCALE: 1/32" = 1'-0"

## TRANSIT LINK TO STOPS



## VICINITY MAP



## GENERAL NOTES

- ALL WORK SHALL BE PERFORMED TO COMPLY WITH ALL APPLICABLE CODES, ORDINANCES, REGULATIONS OR ORDERS OF PROPERLY CONSTITUTED AUTHORITIES HAVING JURISDICTION OVER THE WORK OF THIS PROJECT. THE CONTRACTOR SHALL EXAMINE THE CONTRACT DOCUMENTS FOR CONFORMANCE WITH THESE CODES AND REGULATIONS, AND SHALL PROMPTLY NOTIFY THE ARCHITECT OF ANY DISCREPANCIES.
- WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE; DRAWINGS ARE NOT TO BE SCALED. ALL DIMENSIONS AND EXISTING SITE CONDITIONS TO BE VERIFIED IN THE FIELD AND ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO THE COMMENCEMENT OF ANY WORK.
- CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO START OF CONSTRUCTION. UTILITIES AFFECTED BY CONSTRUCTION SHALL BE PROTECTED OR CAPPED OFF IN ACCORDANCE WITH APPLICABLE CODES AND UTILITY COMPANIES.

## PLUMBING FIXTURE CALCULATION

USE PERMIT RESTRICTS NUMBER OF PEOPLE ON SITE TO 350. REQUESTING CONSIDERATION UNDER TABLE 422.1. NOTE 4 UP TO 400 OCCUPANTS TOTAL - 200 MALE/200 FEMALE

2022 CPC TABLE 422.1, A-3 OCCUPANCY:  
MALE: 2 WC, 2 URINALS, 1 LAVS  
FEMALE: 4 WC, 2 LAVS

PROPOSED:  
MALE: 2 WC, 2 URINALS, 2 LAVS  
FEMALE: 4 WC, 2 LAVS

## PROJECT TEAM

ARCHITECT:  
STOECKER AND NORTHWAY ARCHITECTS, INC.  
4638 OLD IRONSIDES DR., SUITE 130  
SANTA CLARA, CA 95054  
CYNTHIA MUNOZ  
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CYNTHIA@STOECKERANDNORTHWAY.COM

LANDSCAPE ARCHITECT/ARBORIST:  
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1570 OAKLAND ROAD  
SAN JOSE, CA 95131  
CALANDRA MONASTERIO  
CMONASTERIO@HMHCA.COM

CIVIL ENGINEER:  
BKF ENGINEERS  
255 SHORELINE DRIVE, SUITE 200  
REDWOOD CITY, CA 94065  
MIKE O'CONNELL  
MOCONNELL@BKF.COM

TRAFFIC CONSULTANT:  
HEXAGON TRANSPORTATION CONSULTANTS  
100 CENTURY CENTER COURT, SUITE 501  
SAN JOSE, CA 95112  
GARY BLACK  
GBLACK@HEXTRANS.COM

## PROJECT DATA

PROJECT DESCRIPTION: CONSTRUCTION OF A NEW 8,106 S.F. DETACHED MULTI-PURPOSE/GYMNASIUM BUILDING, INCLUDING A BASEMENT FOR PARKING BENEATH THE BUILDING.

PROPOSED BUILDING AREA - 8,106 S.F.  
BASEMENT PARKING LEVEL - 7,294 S.F.\*  
\*MORE THAN 1/2 HEIGHT BELOW GRADE, NOT COUNTED AS FAR PER SEC. 36.08.35

ZONE: 920 SIERRA VISTA AVE: R3-2sd / MM-40  
1960 PLYMOUTH ST: R3-2sd

FLOOD ZONE: AO(1) & AO(2)

1 GENERAL PLAN DESIGNATION:  
920 SIERRA VISTA AVE: MEDIUM-DENSITY RESIDENTIAL (13-25 DU/AC) & GENERAL INDUSTRIAL  
1960 PLYMOUTH ST: MEDIUM-DENSITY RESIDENTIAL (13-25 DU/AC)

ASSESSOR'S PARCEL NUMBERS:  
920 SIERRA VISTA AVE: 153-02-038  
1960 PLYMOUTH ST: 153-02-006

2 CONSTRUCTION TYPE: V-B WITH SPRINKLER SYSTEM  
OCCUPANCY GROUPS: A-3 ASSEMBLY (GYMNASIUM/PLACES OF WORSHIP) & S-2 (BASEMENT PARKING)

STORIES: ONE WITH BASEMENT

LOT SIZE:  
920 SIERRA VISTA AVE: 66,355 S.F. (SPLIT ZONING: R3-2sd/MM-40)  
(R3-2sd PORTION = 52,545 S.F.; MM-40 PORTION = 33,810 S.F.)

1960 PLYMOUTH ST: 17,550 S.F. (R3-2sd)

TOTAL LOT AREA COMBINED: 66,355 + 17,550 = 83,905 S.F. = 1.92 ACRE

DATA FOR R3-2sd ZONE: (LOT AREA: 32,545 + 17,550 = 50,095 S.F.)

ALLOWABLE FAR FOR R3-2sd:  
50,095 S.F. x 1.05 = 52,600 S.F.  
EXISTING FLOOR AREA: 13,540 S.F. FIRST FLOOR + 6,664 S.F. SECOND FLOOR  
TOTAL EXISTING: 20,204 S.F.

PROPOSED FAR FOR R3-2sd:  
EXISTING CHURCH FLOOR AREA: 20,204 S.F.  
NEW FLOOR AREA: 35 S.F. (overlap of new bldg onto R3-2sd)  
TOTAL: 20,239 S.F. (0.40 FAR)

ALLOWABLE LOT COVERAGE FOR R3-2sd:  
50,095 S.F. x 0.35 = 17,533 S.F.  
EXISTING LOT COVERAGE: 13,870.9 S.F.

1 PROPOSED LOT COVERAGE FOR R3-2sd: see sheet A14  
EXISTING TRASH ENCLOSURE TO BE REMOVED: 210.4 S.F.  
EXISTING STRUCTURES TO REMAIN: 13,660.5 S.F.  
PROPOSED ADDITION: 35 S.F. (overlap of new bldg onto R3-2sd)

NEW TRASH ENCLOSURE: 210.4 S.F.  
TOTAL: 13,870.9 S.F. = 27.8%

REQUIRED SETBACKS:  
FRONT: 15' SIDE: 15' REAR: 15'

HEIGHT LIMIT: 45' MAX. & 36' MAX. TO TOP OF PLATE  
PROPOSED HEIGHT: 39' 11-1/2' FROM LOWEST ADJACENT CURB  
33'-5 1/2' TO TOP OF PLATE FROM LOWEST ADJACENT CURB

DATA FOR MM-40: (LOT AREA: 33,810 S.F.)

ALLOWABLE FAR FOR MM-40:  
33,810 S.F. x 0.35 = 11,833.5 S.F.  
EXISTING FLOOR AREA: 0 S.F.

1 PROPOSED FLOOR AREA: 8,106 S.F.  
BLDG. AREA THAT OVERLAPS ONTO R3-2sd: 35 S.F.  
TOTAL PROPOSED: 8,071 S.F. (0.24)

\*7,294 S.F. BASEMENT PARKING LEVEL NOT COUNTED AS FAR, MORE THAN 1/2 HEIGHT BELOW GRADE

ALLOWABLE LOT COVERAGE FOR MM-40:  
33,810 S.F. x 0.35 = 11,833.5 S.F.  
EXISTING LOT COVERAGE: 0 S.F.

PROPOSED LOT COVERAGE FOR MM-40:  
8,106 S.F. - 35 S.F. (PORTION THAT OVERLAPS ONTO R3-2sd)  
TOTAL: 8,071 S.F. = 24%

REQUIRED SETBACKS:  
FRONT: 0' SIDE: 0' REAR: 0'

HEIGHT LIMIT: MAX. 50 FT.  
PROPOSED HEIGHT: 39' 11-1/2' FROM LOWEST ADJACENT CURB  
33'-5 1/2' TO TOP OF PLATE FROM LOWEST ADJACENT CURB

APPLICABLE CODES:  
2022 CBC/CSC, 2022 CFC, 2022 CPC, 2022 CMC, 2022 CEC PART 3, 2022 CENC PART 6 & 2022 CGSBC AS AMENDED BY LOCAL JURISDICTION.

PER CITY OF MOUNTAIN VIEW REACH CODE, NO GAS APPLIANCES WILL BE INSTALLED IN THE PROPOSED BUILDING.

2 PARKING ANALYSIS:

EXISTING PARKING: 102 SPACES, PARKING REDUCTION ALLOWED PER 200-04-UPA  
PARKING REQUIRED FOR EXISTING CHURCH WITHOUT PARKING REDUCTION: 20,204 S.F./170 = 119 SPACES

PROPOSED MULTI-PURPOSE/GYM BUILDING: 8,106 S.F.

PARKING REQUIRED: 48 SPACES

\* PARKING REDUCTION REQUESTED BASED ON SHARED PARKING REDUCTION ARRANGEMENT. SEE OPERATIONAL SUMMARY AND PARKING REDUCTION REQUEST LETTER FOR PROPOSED STAGGER OF BUILDING USES.

TOTAL PARKING SPACES PROPOSED: 119 UNASSIGNED

95 SURFACE SPACES + 24 BELOW GRADE SPACES

INCLUDES 5 ACCESSIBLE & EV STALLS

EV PARKING:

19 EVCS STALLS AND 57 EV CAPABLE STALLS PER MV CITY CODE TABLE A5.106.5.3.2 - INCLUDING 1 LEVEL 3/DC FAST CHARGE, 1 EVCS @ VAN ACCESSIBLE PARKING SPACE & 1 EVCS @ STANDARD ACCESSIBLE PARKING SPACE PER 2022 CBC TABLE 11B-228.3.1

REQUIRED BICYCLE PARKING: 167 X 5% = 9 SPACES

9 X 20% FOR I/CLASS (EMPLOYEES) = 1.8 -> 2

4 X 50% FOR II/III CLASS (VISITORS) = 7.2 -> 8

PROVIDED BIKE PARKING:

BIKE STORAGE FOR I/CLASS = 1 LOCKER FOR 2 BIKES

BIKE RACK FOR II/III CLASS = 4 RACKS FOR 8 BIKES

## SHEET INDEX

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A2	STREETSCAPES
SU-1	SITE SURVEY
A3	SITE DEMO PLAN
A4	PROPOSED SITE PLAN
A5	RENDERINGS
A6	RENDERINGS
A7	PROPOSED FIRST FLOOR PLAN
A8	BASEMENT PARKING LEVEL
A9	PROPOSED ROOF PLAN
A10	FIRST FLOOR OCCUPANT/EXIT ANALYSIS
A11	BASEMENT OCCUPANT/EXIT ANALYSIS
A12	PROPOSED ELEVATIONS
A13	PROPOSED ELEVATIONS
A14	SECTIONS
A15	SITE SECTION & ACCESSORY STRUCTURE
A16	LANDSCAPE, PAVEMENT & OPEN SPACE CALCULATIONS
A17	MATERIALS PALETTE
A18	SUN STUDY
GB-1	GREEN BUILDING POINT CHECKLIST
LE1	LIGHTING PLAN
C1.00	CIVIL TITLE SHEET
C1.01	GENERAL NOTES
C1.02	GENERAL NOTES
C1.03	GENERAL NOTES
C2.00	EXISTING CONDITIONS & DEMOLITION PLAN
C3.00	GRADING PLAN
C3.01	GRADING PLAN
C3.02	CROSS SECTIONS
C4.00	UTILITY PLAN
C4.01	UTILITY PLAN
C5.00	STORMWATER MANAGEMENT PLAN
C5.01	STORMWATER DETAILS
C6.00	FIRE TRUCK TURNING PLAN
C6.01	TRASH TRUCK TURNING PLAN
C7.00	CONSTRUCTION DETAILS
L0	LANDSCAPE TITLE SHEET
L1	TREE PROTECTION & MITIGATION PLAN
L2	TREE PROTECTION DETAIL
L3	LANDSCAPE PLAN
L4	CONCEPT DETAILS
L5	IRRIGATION/HYDROZONE PLAN
L6	IRRIGATION DETAILS
L7	PLANTING PLAN
L8	PLANTING PALETTE
L9	PLANTING DETAILS
L10	EXISTING TREE CANOPY PLAN
L11	PROPOSED TREE CANOPY PLAN

REVISIONS	DATE

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CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM  
920 SIERRA VISTA AVE.  
MOUNTAIN VIEW, CA 94043

SHEET TITLE  
COVER SHEET

SCALE

DRAWN BY

JOB NO.

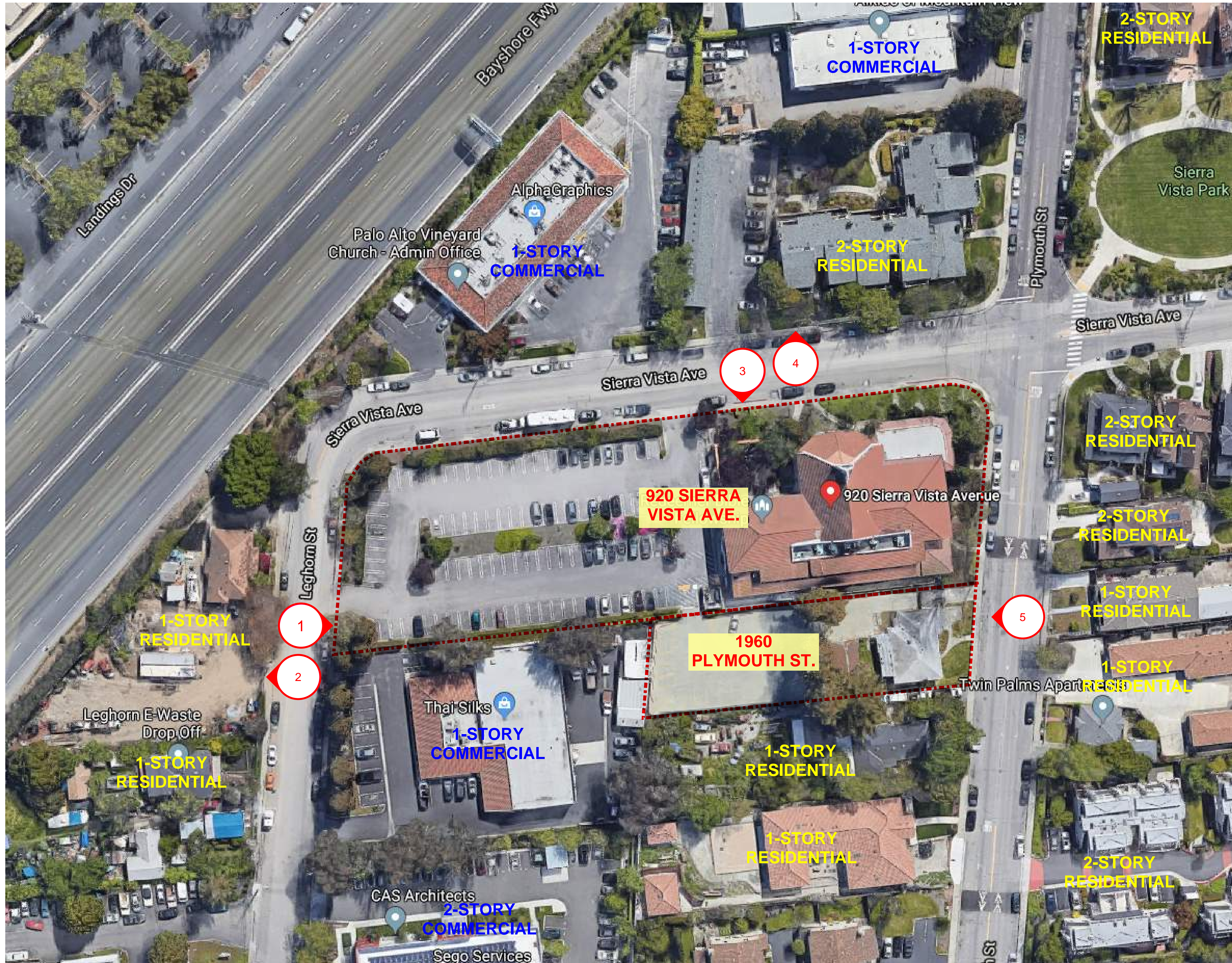
19081

DATE

08/01/2023

SHEET

A0



REVISIONS	DATE

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**CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM**  
**920 SIERRA VISTA AVE.**  
**MOUNTAIN VIEW, CA 94043**

SHEET TITLE  
 AERIAL PHOTO PLAN

SCALE

DRAWN BY

JOB NO.  
 19081

DATE  
 08/01/2023

SHEET



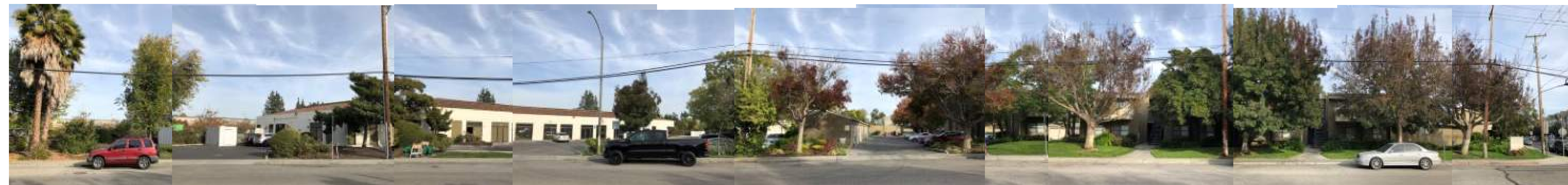
1 CONTEXTUAL STREETSCAPE WITH PROPOSED PROPERTY  
- LEGHOM STREET



2 EXISTING STREETSCAPE  
- WEST SIDE OF LEGHOM STREET



3 CONTEXTUAL STREETSCAPE WITH PROPOSED PROPERTY  
- SIERRA VISTA AVENUE



4 EXISTING STREETSCAPE  
- NORTH SIDE OF SIERRA VISTA AVE



5 EXISTING STREETSCAPE WITH PROPOSED PROPERTY  
- NORTH SIDE OF PLYMOUTH STREET

REVISIONS	DATE

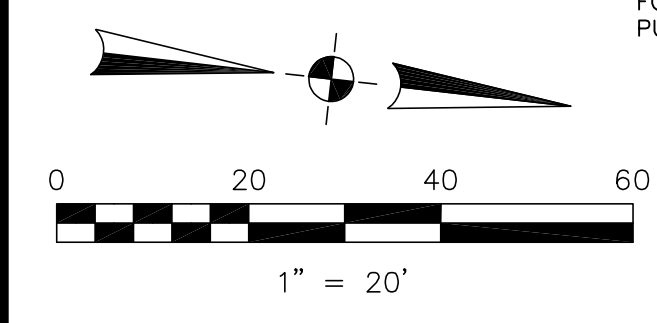
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CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM  
920 SIERRA VISTA AVE.  
MOUNTAIN VIEW, CA 94043

SHEET TITLE  
STREETSCAPES  
SCALE  
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JOB NO.  
19081  
DATE  
08/01/2023  
SHEET



**BASIS OF BEARINGS**  
 THE BEARING, NORTH 85°45'08" WEST, OF THE MONUMENT LINE OF LEGHORN STREET, AS SHOWN ON THAT CERTAIN PARCEL MAP WHICH WAS FILED FOR RECORD IN BOOK 619 OF MAPS PAGE 26 ON OCTOBER 10, 1990, SANTA CLARA COUNTY RECORDS, WAS USED AS THE BASIS OF BEARINGS FOR THIS SURVEY.

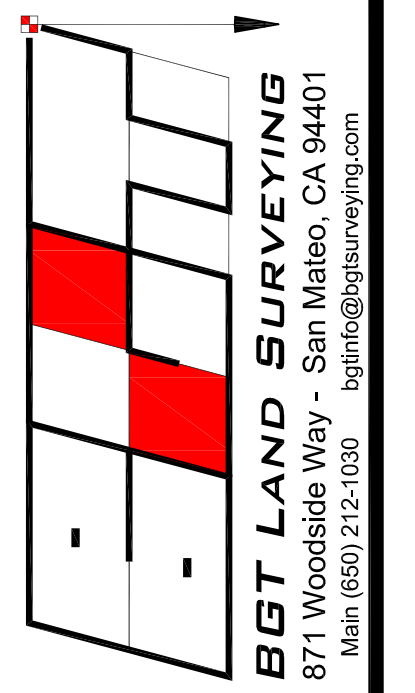
**BENCHMARK**  
 ELEVATIONS SHOWN HEREON ARE BASED UPON THE CITY OF MOUNTAIN VIEW (NAVD 88) DATUM. BENCHMARK USED WAS THE BRONZE DISK STAMPED "11-30" ON TOP OF CURB AT THE NORTHWEST CORNER OF SIERRA VISTA AVENUE AT PLYMOUTH STREET - ELEVATION: 16.501 FEET.

**NOTES:**  
 BGT RELIED UPON A CONTINENTAL TITLE COMPANY PRELIMINARY TITLE REPORT, ORDER NO. 175275 FOR THE CHURCH PARCEL AND A CORNERSTONE TITLE COMPANY PRELIMINARY REPORT, ORDER NO. WC-4120 FOR THE HOUSE PARCEL, AS TITLE REFERENCES FOR ALL PLOTTABLE EASEMENTS SHOWN HEREON.  
 UTILITIES SHOWN HEREON TAKEN FROM VISUAL SURFACE EVIDENCE AND SHOULD BE CONSIDERED AS APPROXIMATE ONLY. ACTUAL LOCATIONS OF UTILITIES MAY VARY. TRUE LOCATION OF UTILITIES CAN ONLY BE OBTAINED BY EXPOSING THE UTILITY.  
 TREE LOCATIONS SHOWN HEREON ARE SHOWN SYMBOLICALLY WITH SYMBOL SIZES BASED UPON TRUNK DIAMETER AT CHEST HEIGHT. AT THE LOCATION WHERE THE TREE ENTERS THE GROUND SURFACE, LOCATIONS AND SIZES OF TREE TRUNKS CAN ONLY BE CONSIDERED APPROXIMATE UNLESS OTHERWISE STATED ON THE MAP. TREES OF TRUNK DIAMETER SIZES OF 6 INCHES OR GREATER WERE LOCATED BY THE FIELD CREW.

SURVEY PERFORMED BY: BGT LAND SURVEYING  
 www.bgtsurveying.com  
 DATE OF FIELD SURVEY: DECEMBER 16, 2019  
 JOB NUMBER: 19-075

**LEGEND**

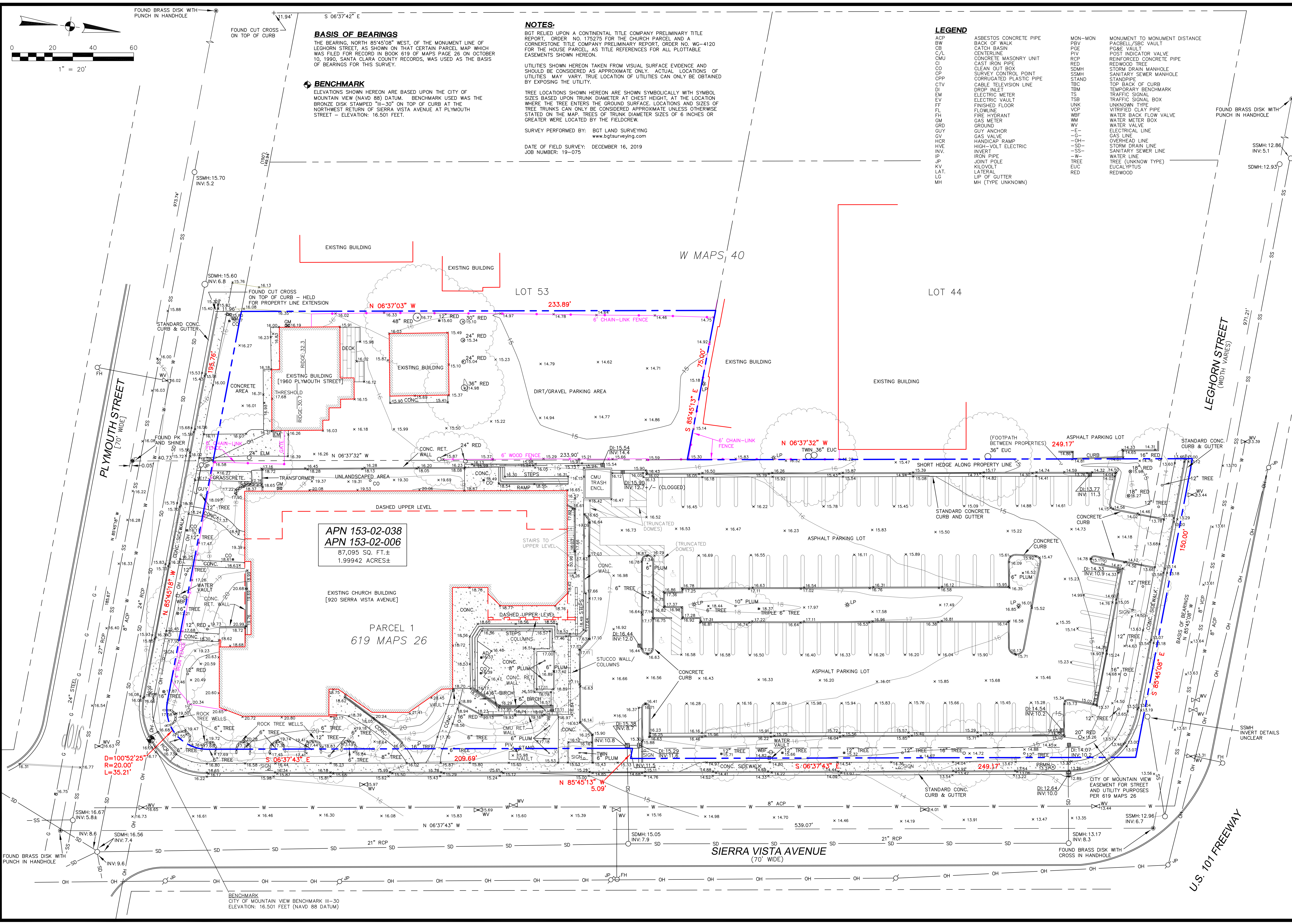
- ACP ASBESTOS CONCRETE PIPE
- CB BACK OF WALK
- CB CATCH BASIN
- C/L CENTERLINE
- CMU CONCRETE MASONRY UNIT
- CI CAST IRON PIPE
- CO CLEAN OUT BOX
- CP SURVEY CONTROL POINT
- CPP CORRUGATED PLASTIC PIPE
- CTV CABLE TELEVISION LINE
- DI DROP INLET
- EM ELECTRIC METER
- EV ELECTRIC VAULT
- FF FINISHED FLOOR
- FL FLOWLINE
- FH FIRE HYDRANT
- GM GAS METER
- GRD GROUND
- GUY GUY ANCHOR
- GV GAS VALVE
- HCR HANDICAP RAMP
- HVE HIGH-VOLT ELECTRIC
- INV. INVERT
- IP IRON PIPE
- JP JOINT POLE
- KV KILOVOLT
- LAT. LATERAL
- LG LIP OF GUTTER
- MH MH (TYPE UNKNOWN)
- MON-MON MONUMENT TO MONUMENT DISTANCE
- PB/PBELL/SBC VAULT PAISELL/SBC VAULT
- PGE PG&E VAULT
- PIV POST INDICATOR VALVE
- RCP REINFORCED CONCRETE PIPE
- RED REDWOOD TREE
- SDMH STORM DRAIN MANHOLE
- SSMH SANITARY SEWER MANHOLE
- STAND STAND
- TBC TOP BACK OF CURB
- TEM TEMPORARY BENCHMARK
- TS TRAFFIC SIGNAL
- TSB TRAFFIC SIGNAL BOX
- UNK UNKNOWN TYPE
- VCP VITRIFIED CLAY PIPE
- WBF WATER BACK FLOW VALVE
- WM WATER METER BOX
- WV WATER VALVE
- E- ELECTRICAL LINE
- G- GAS LINE
- OH- OVERHEAD LINE
- SD- STORM DRAIN LINE
- SS- SANITARY SEWER LINE
- W- WATER LINE
- TREE TREE (UNKNOWN TYPE)
- EUC EUCALYPTUS
- RED REDWOOD



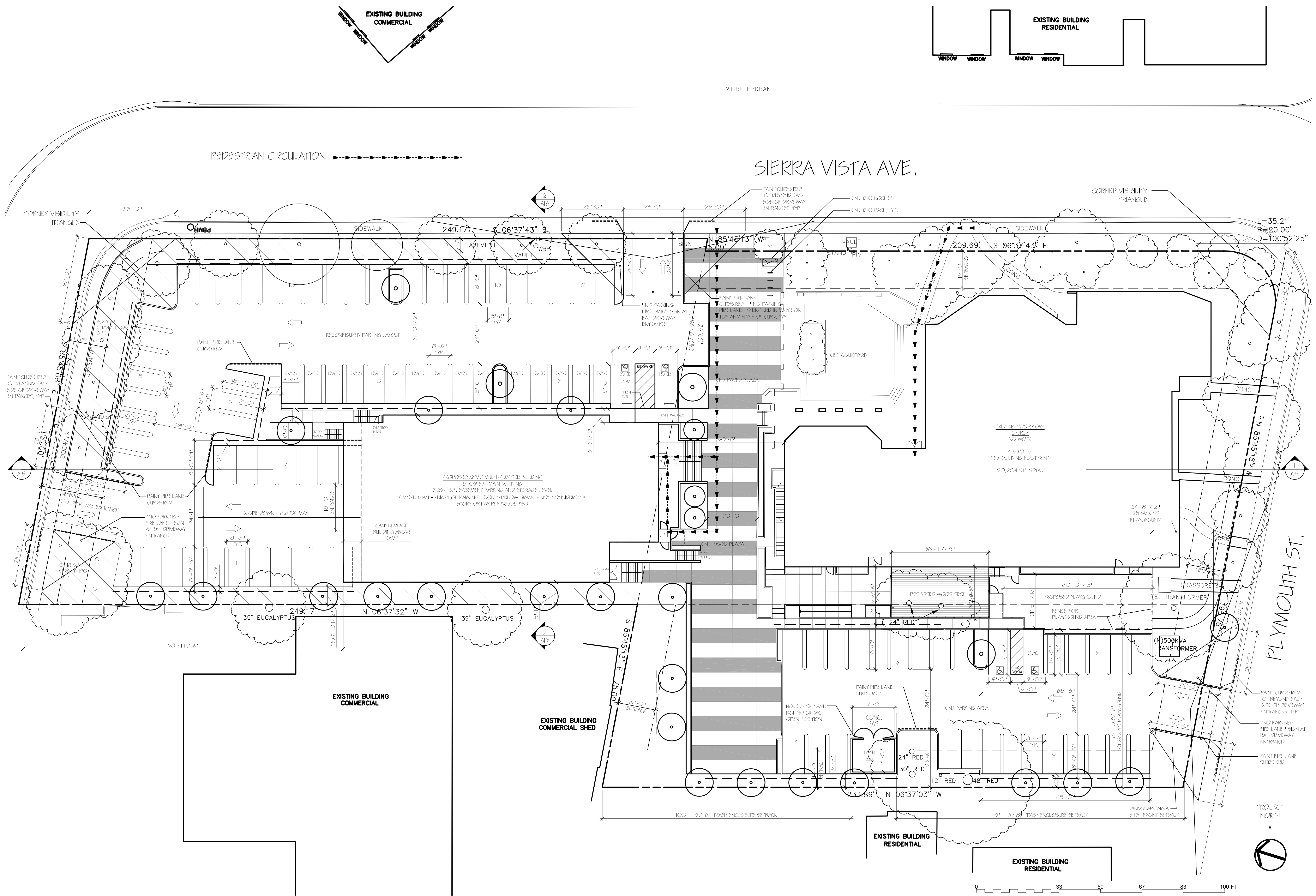
**BOUNDARY AND TOPOGRAPHIC SURVEY**  
 PARCEL 1 PER 619 MAPS 26, PORTION OF LOT 53, "SIERRA VISTA ADDITION NO. 3" (W MAPS 40)  
**920 SIERRA VISTA AVE. & 1920 PLYMOUTH STREET**  
 MOUNTAIN VIEW, COUNTY OF SANTA CLARA, CALIFORNIA

Assessor Parcel Number:  
 153-02-038  
 153-02-006  
 Prepared For:  
 CHINESE CHURCH IN CHRIST  
 920 SIERRA VISTA AVENUE  
 MOUNTAIN VIEW, CA 94043  
 Date: DEC. 2019  
 Scale: 1" = 20'  
 Contour Interval: 1'  
 Drawn by: LHL  
 Revisions:

**SU-1**  
 Job No. 19-075







REVISIONS	DATE

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**CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM**  
 920 SIERRA VISTA AVE.  
 MOUNTAIN VIEW, CA 94043

SHEET TITLE  
**PROPOSED SITE PLAN**

SCALE  
 DRAWN BY  
 JOB NO.  
 19081  
 DATE  
 08/31/2023  
 SHEET

A4



1 VIEW ALONG SIERRA VISTA



2 NEW BUILDING ENTRY VIEW



3 NEW BUILDING VIEW NEAR SIERRA VISTA SITE ENTRANCE



4 AERIA VIEW ALONG SIERRA VISTA

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SHEET TITLE  
 RENDERINGS  
 SCALE  
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1 NEW BUILDING FROM COURTYARD



2 EAST SIDE ALONG PARKING LOT



3 NORTH END - BASEMENT PARKING ENTRANCE



4 WEST SIDE

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CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM  
920 SIERRA VISTA AVE.  
MOUNTAIN VIEW, CA 94043

SHEET TITLE  
RENDERINGS

SCALE

DRAWN BY

JOB NO.

19081

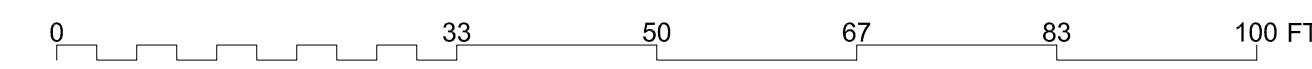
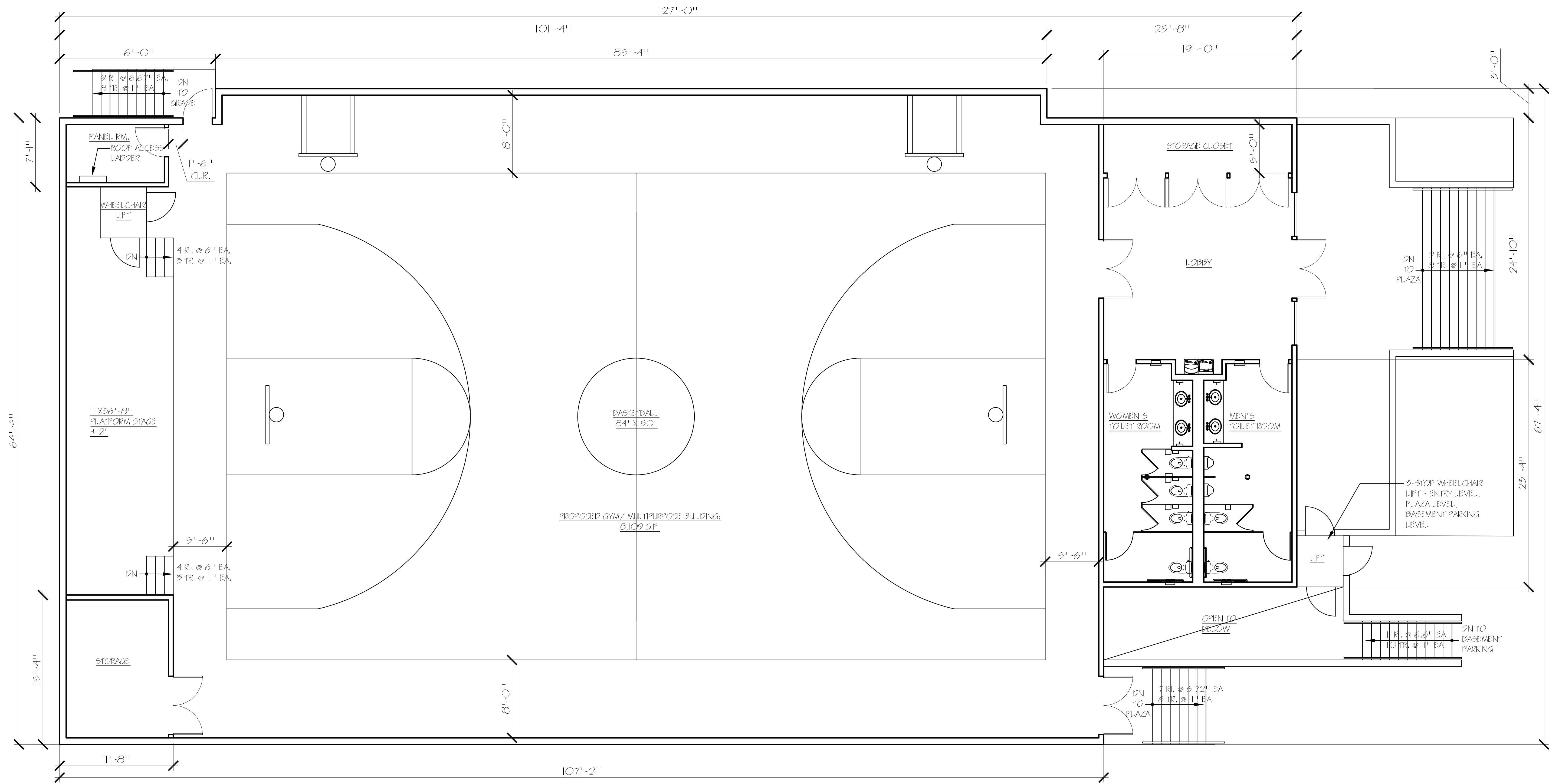
DATE

08/01/2023

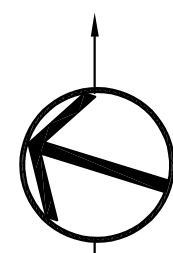
SHEET

A6





PROJECT NORTH



REVISIONS	DATE

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**CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM**  
**920 SIERRA VISTA AVE.**  
**MOUNTAIN VIEW, CA 94043**

SHEET TITLE  
**PROPOSED FIRST FLOOR PLAN**

SCALE  
**3/8" = 1'-0"**

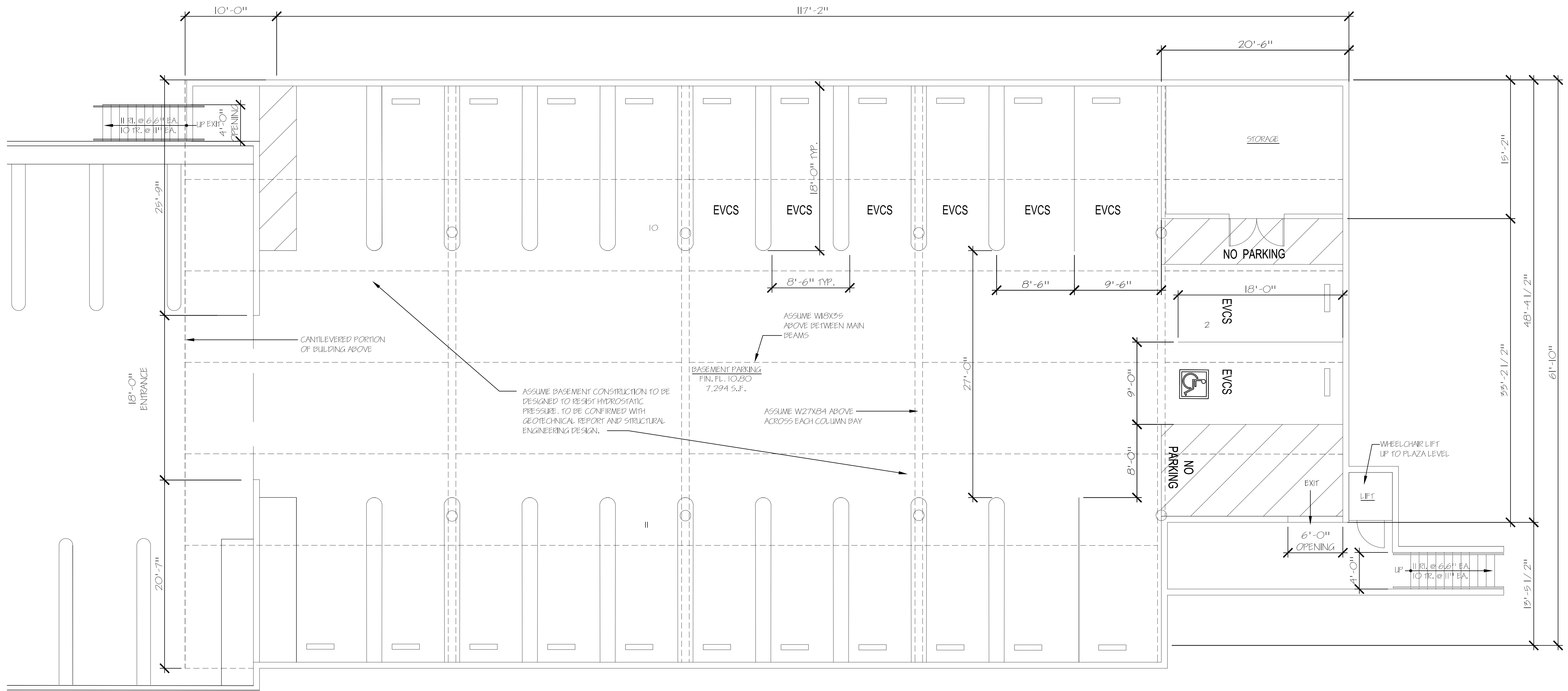
DRAWN BY  
**JW/CM**

JOB NO.  
**19081**

DATE  
**08/01/2023**

SHEET

**A7**



REVISIONS	DATE

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**CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM**  
**920 SIERRA VISTA AVE.**  
**MOUNTAIN VIEW, CA 94043**

SHEET TITLE  
**BASEMENT PARKING LEVEL**

SCALE

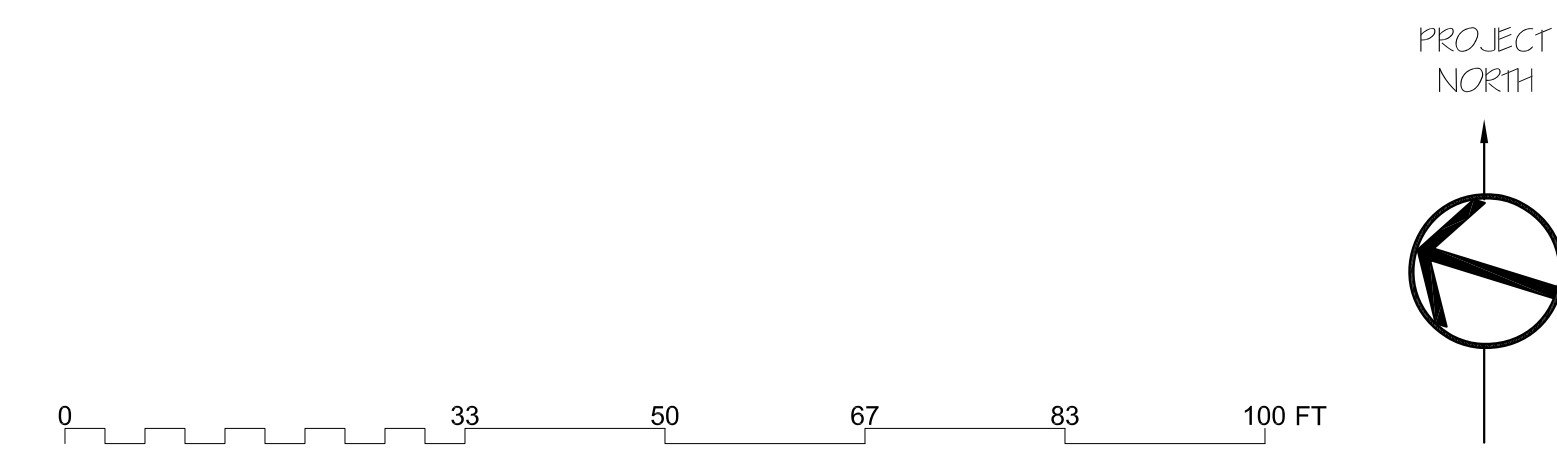
DRAWN BY

JOB NO.  
 19081

DATE  
 07/28/2023

SHEET

**A8**



REVISIONS	DATE

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**CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM**  
920 SIERRA VISTA AVE.  
MOUNTAIN VIEW, CA 94043

SHEET TITLE  
**PROPOSED ROOF PLAN**

SCALE  
**3/8" = 1'-0"**

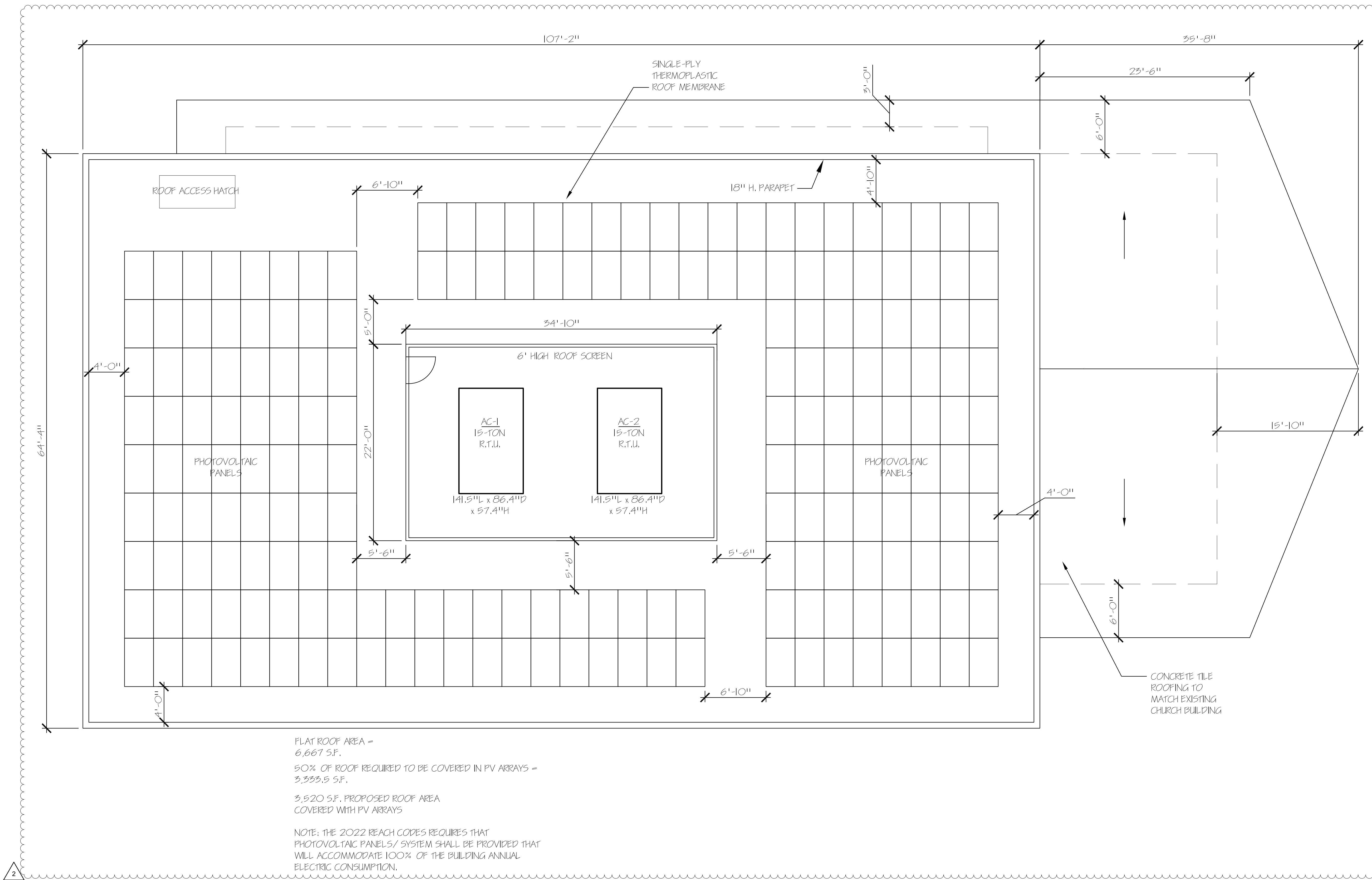
DRAWN BY  
**JW/CM**

JOB NO.  
**19081**

DATE  
**08/01/2023**

SHEET

**A9**



FLAT ROOF AREA =  
6,667 S.F.  
50% OF ROOF REQUIRED TO BE COVERED IN PV ARRAYS =  
3,333.5 S.F.  
3,520 S.F. PROPOSED ROOF AREA  
COVERED WITH PV ARRAYS

NOTE: THE 2022 REACH CODES REQUIRES THAT  
PHOTOVOLTAIC PANELS/ SYSTEM SHALL BE PROVIDED THAT  
WILL ACCOMMODATE 100% OF THE BUILDING ANNUAL  
ELECTRIC CONSUMPTION.



REVISIONS	DATE

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**CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM**  
920 SIERRA VISTA AVE.  
MOUNTAIN VIEW, CA 94043

SHEET TITLE  
**BASEMENT OCCUPANT/EXIT ANALYSIS**  
SCALE  
DRAWN BY  
JOB NO.  
19081  
DATE  
08/01/2023  
SHEET

A11

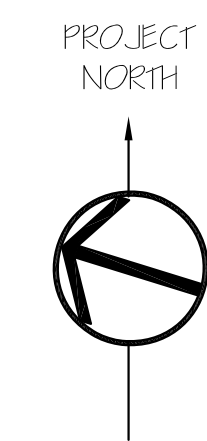
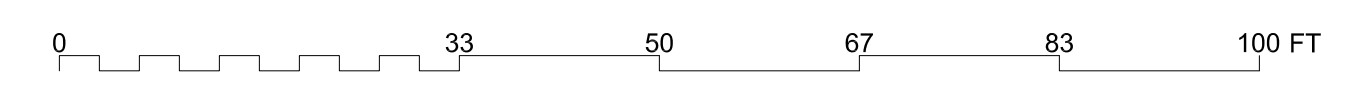
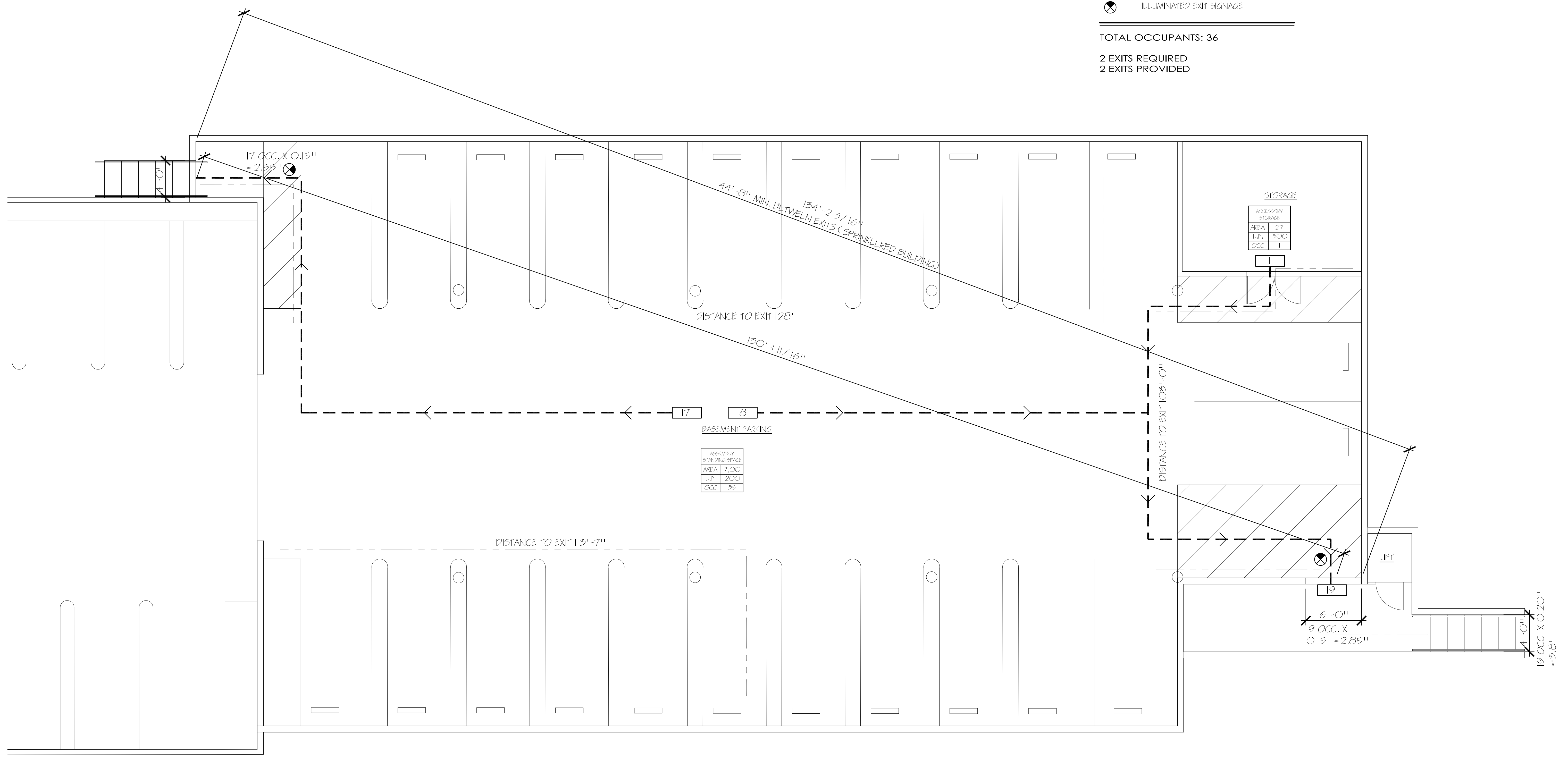
**LEGEND**

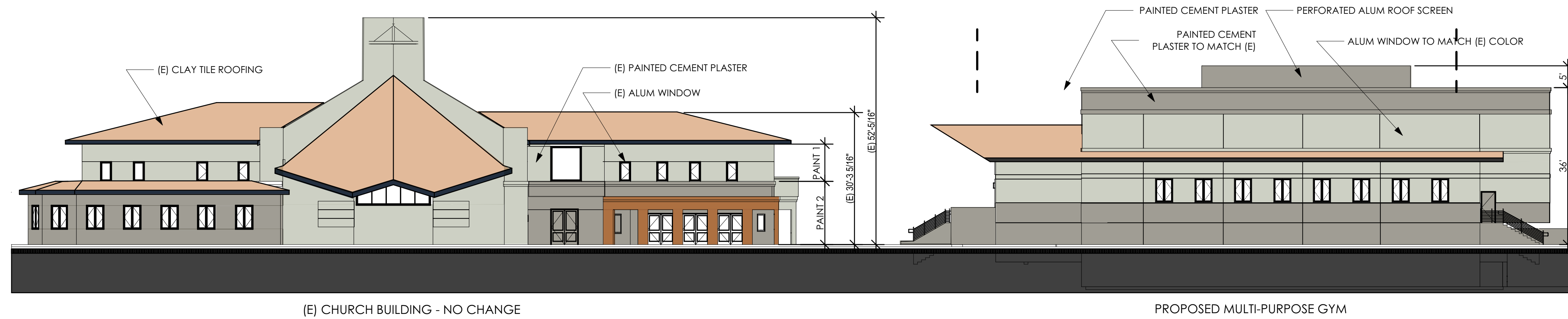
→ OCCUPANT LOAD & DIRECTION OF TRAVEL

⊗ ILLUMINATED EXIT SIGNAGE

**TOTAL OCCUPANTS: 36**

**2 EXITS REQUIRED**  
**2 EXITS PROVIDED**

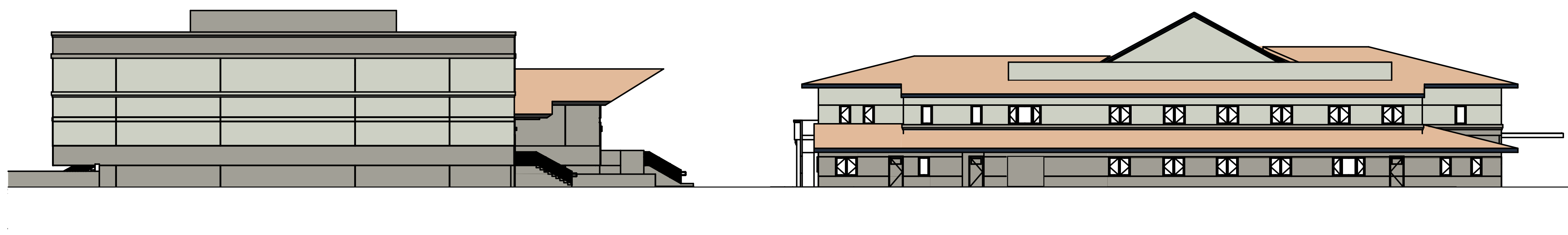




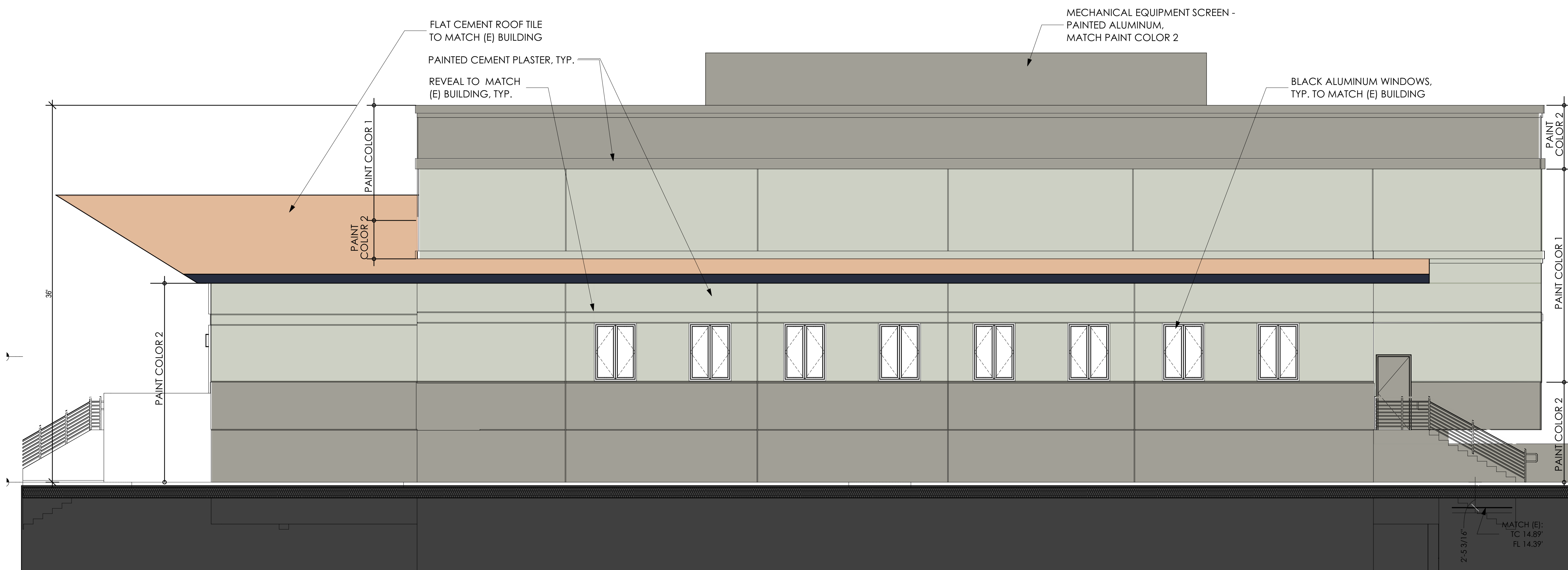
(E) CHURCH BUILDING - NO CHANGE

PROPOSED MULTI-PURPOSE GYM

1 (E) CHURCH & PROPOSED EAST ELEVATION  
SCALE: 1/16" = 1'-0"



2 (E) CHURCH & PROPOSED WEST ELEVATION  
SCALE: 1/16" = 1'-0"



3 PROPOSED EAST ELEVATION  
SCALE: 3/16" = 1'-0"

REVISIONS	DATE

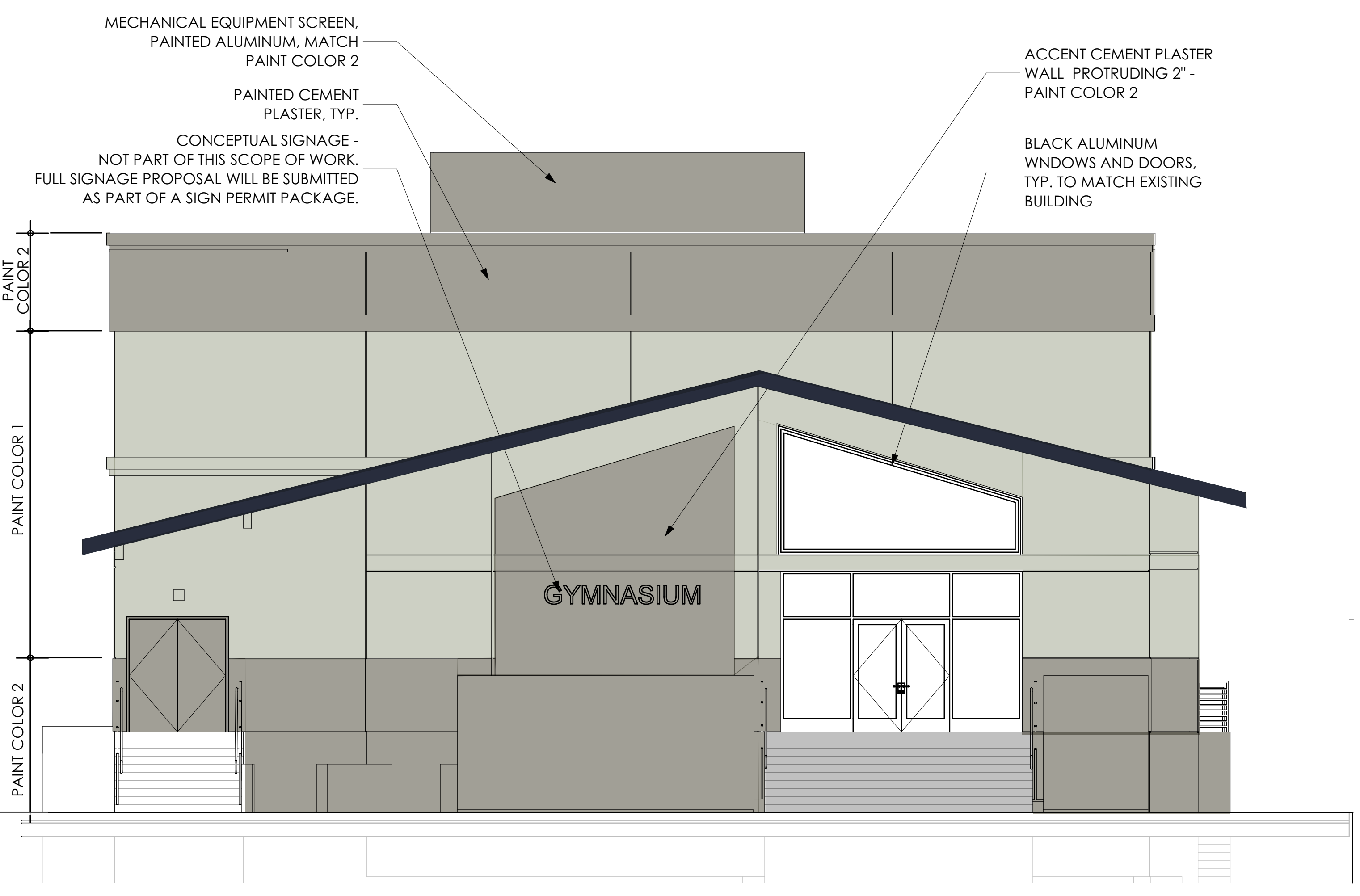
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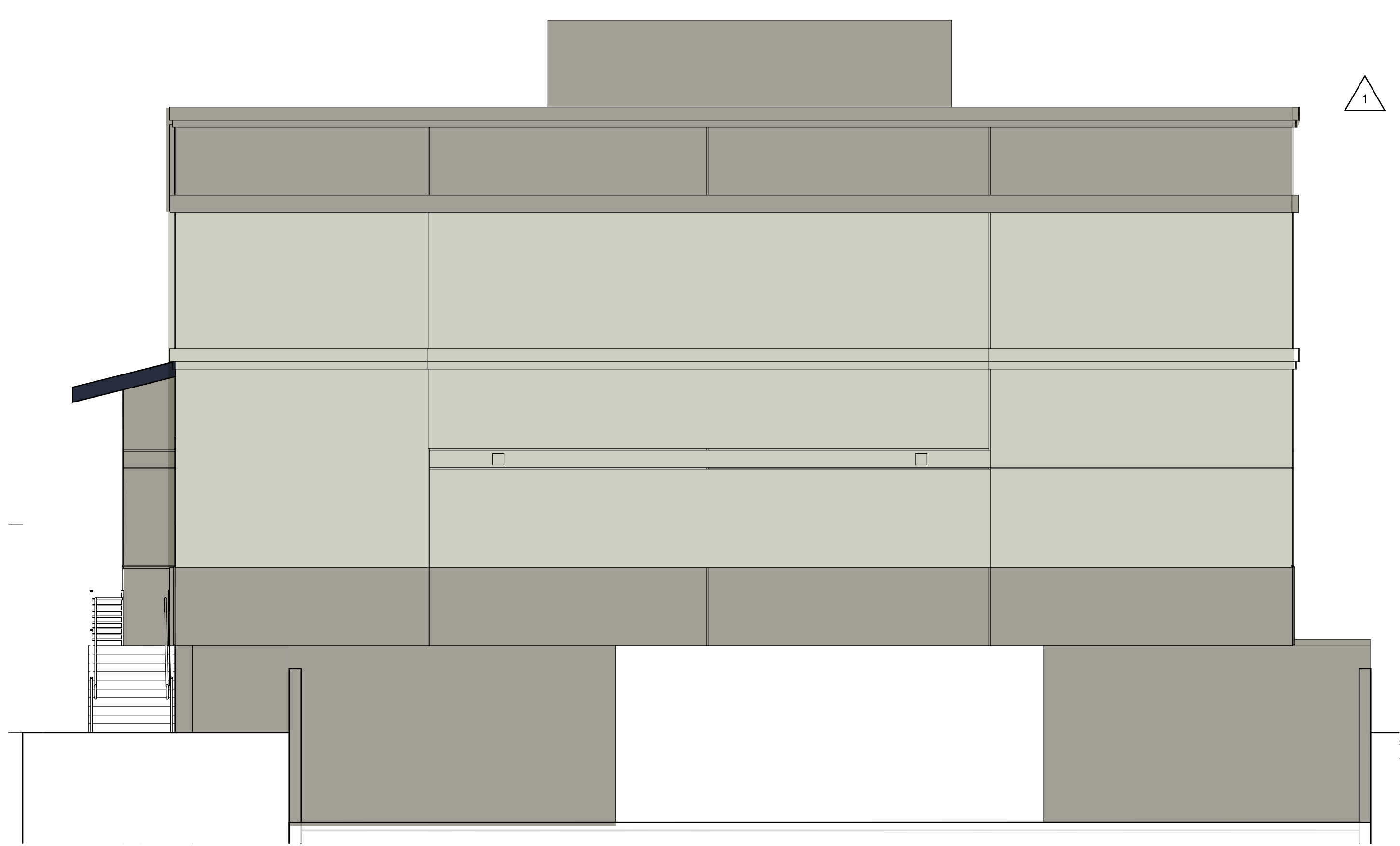
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CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM  
920 SIERRA VISTA AVE.  
MOUNTAIN VIEW, CA 94043

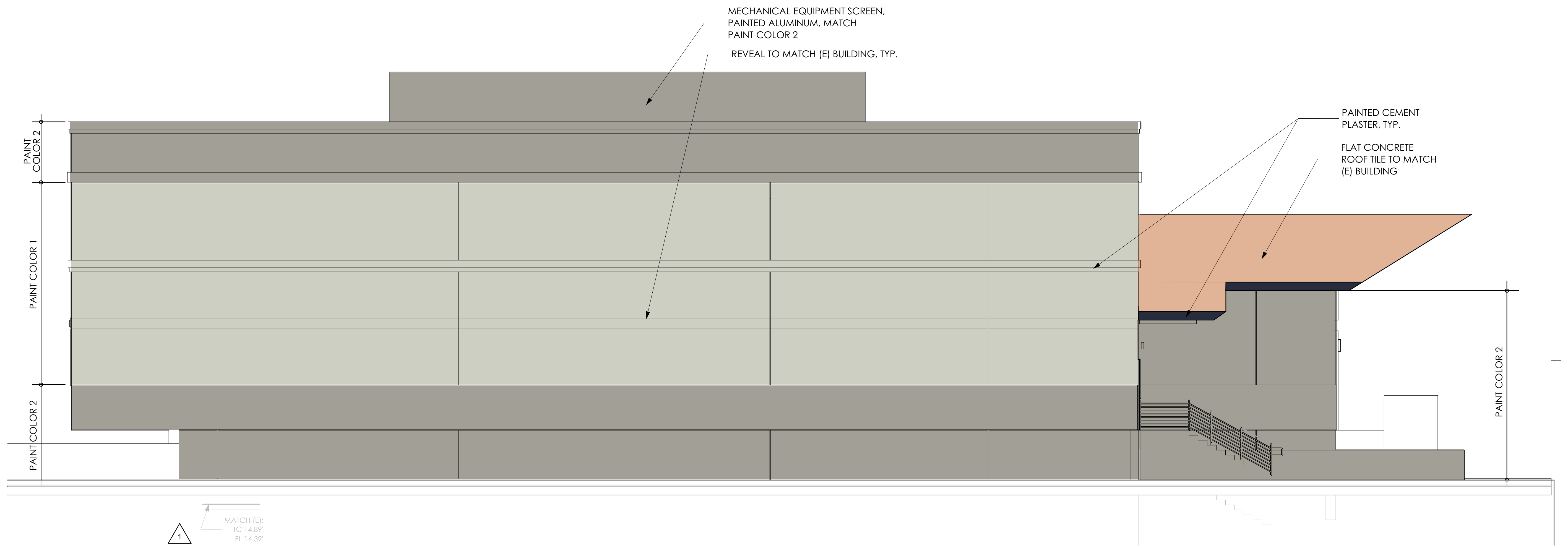
SHEET TITLE  
PROPOSED ELEVATIONS  
SCALE  
DRAWN BY  
JOB NO.  
19081  
DATE  
08/01/2023  
SHEET



3 PROPOSED SOUTH ELEVATION  
SCALE: 3/16" = 1'-0"



1 PROPOSED NORTH ELEVATION  
SCALE: 3/16" = 1'-0"



MATCH (E):  
TC 14.89°  
FL 14.39°  
2 PROPOSED WEST ELEVATION  
SCALE: 3/16" = 1'-0"

REVISIONS	DATE

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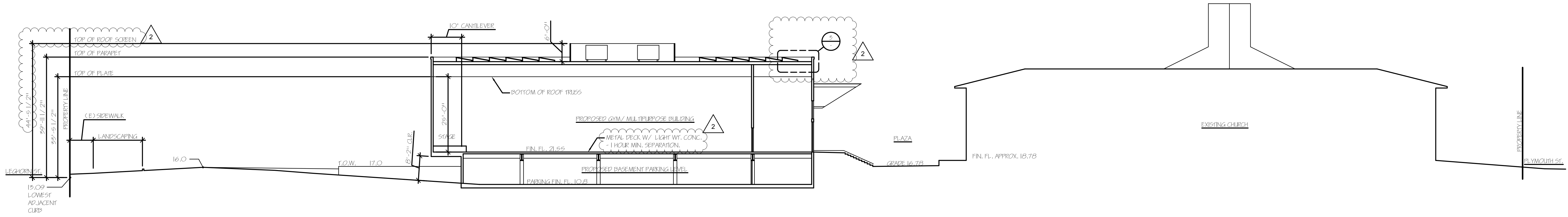


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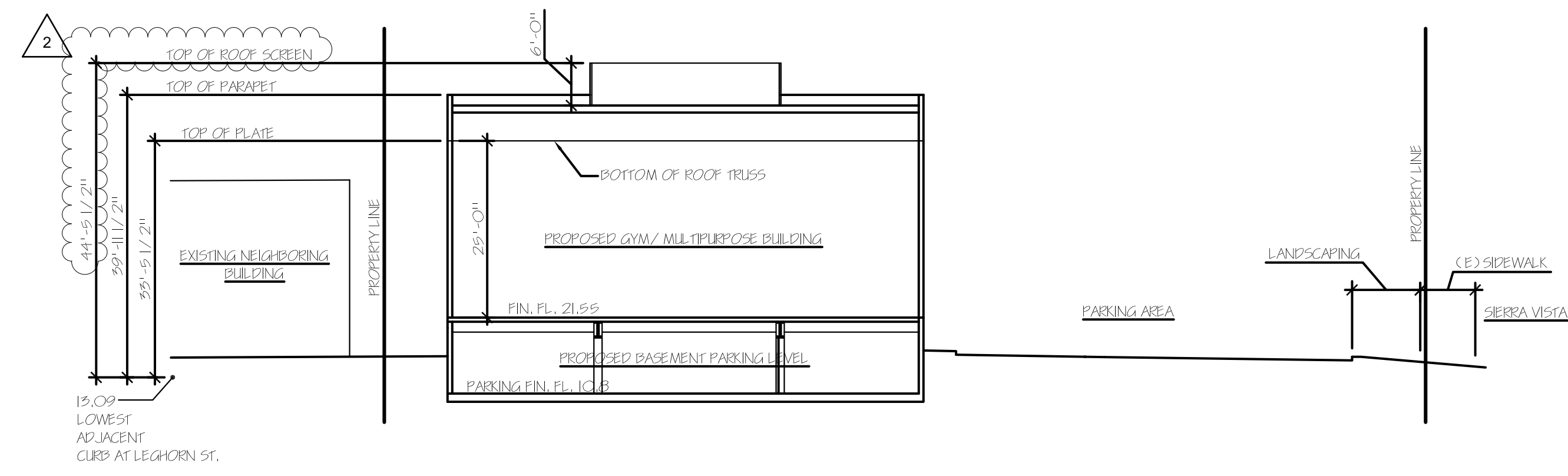
CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM  
920 SIERRA VISTA AVE.  
MOUNTAIN VIEW, CA 94043

SHEET TITLE  
PROPOSED ELEVATIONS  
SCALE  
DRAWN BY  
JOB NO.  
19081  
DATE  
08/01/2023  
SHEET

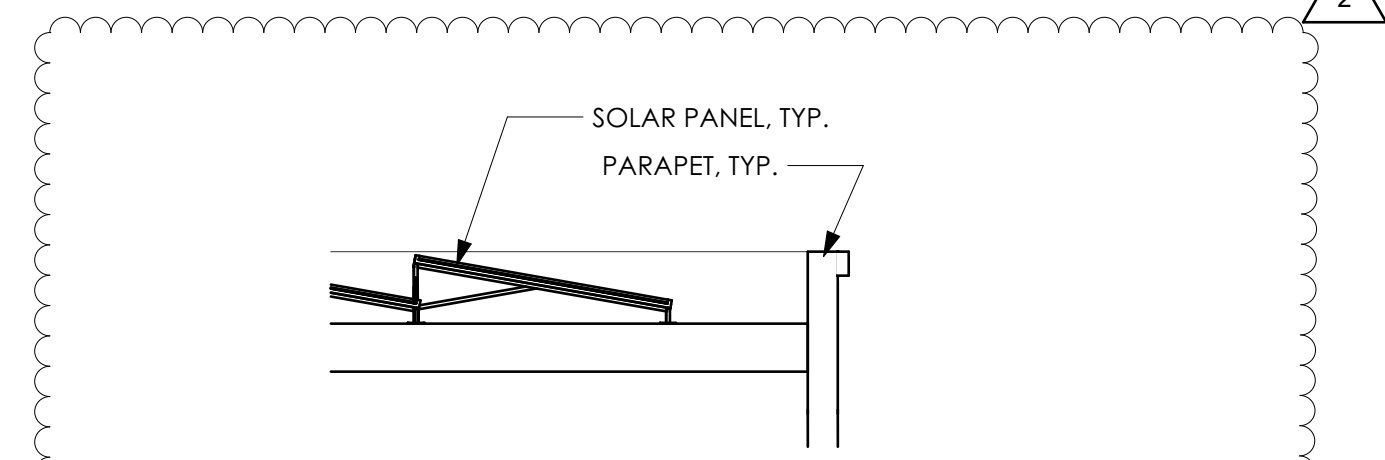
A13



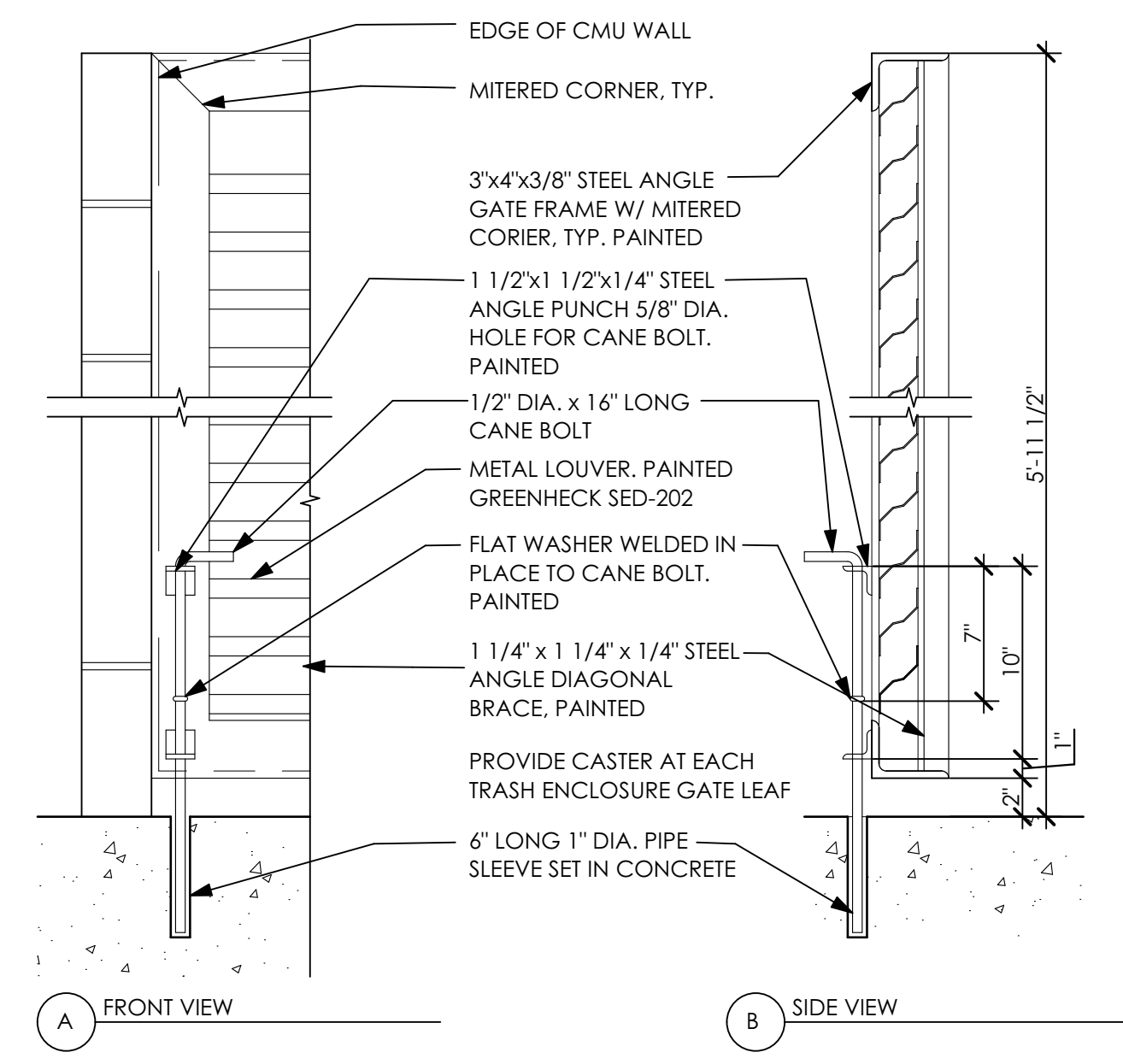
1 SITE SECTION 1



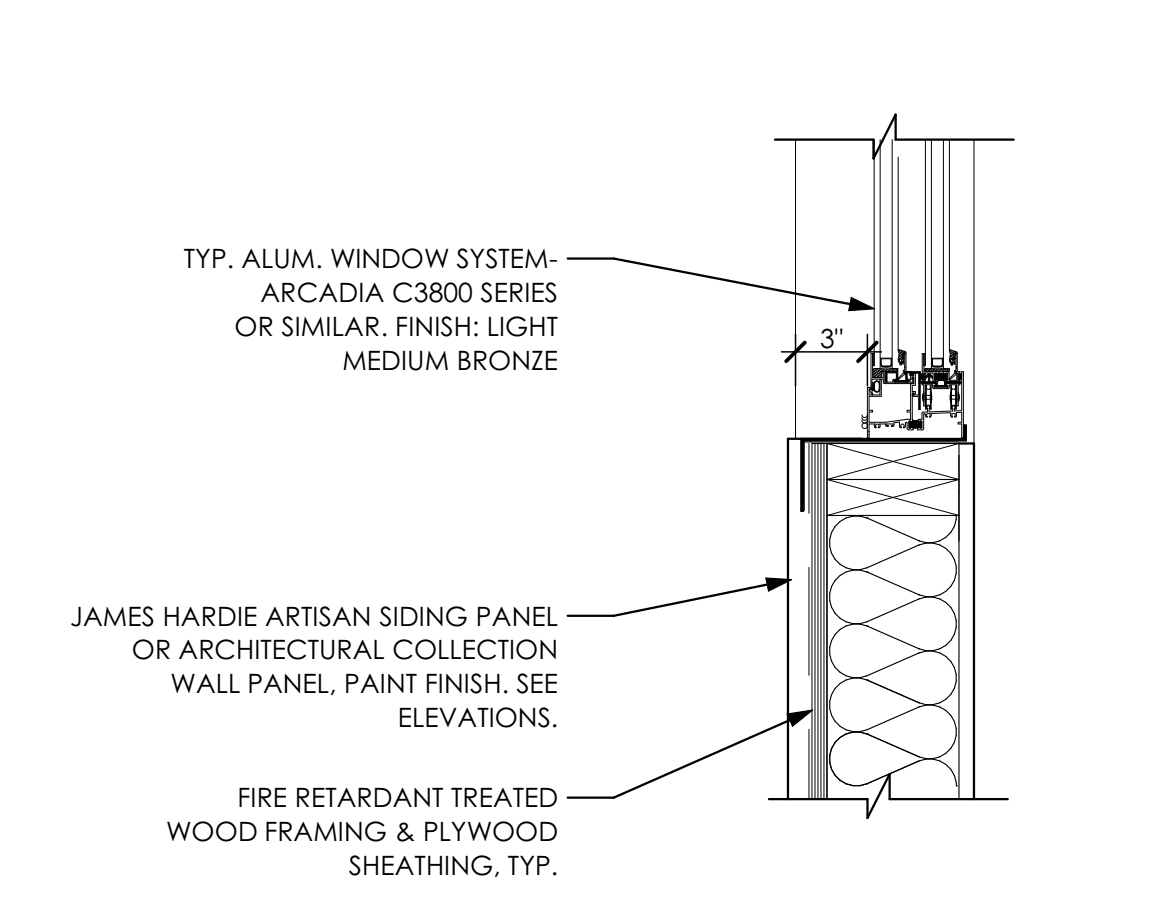
2 SITE SECTION 2



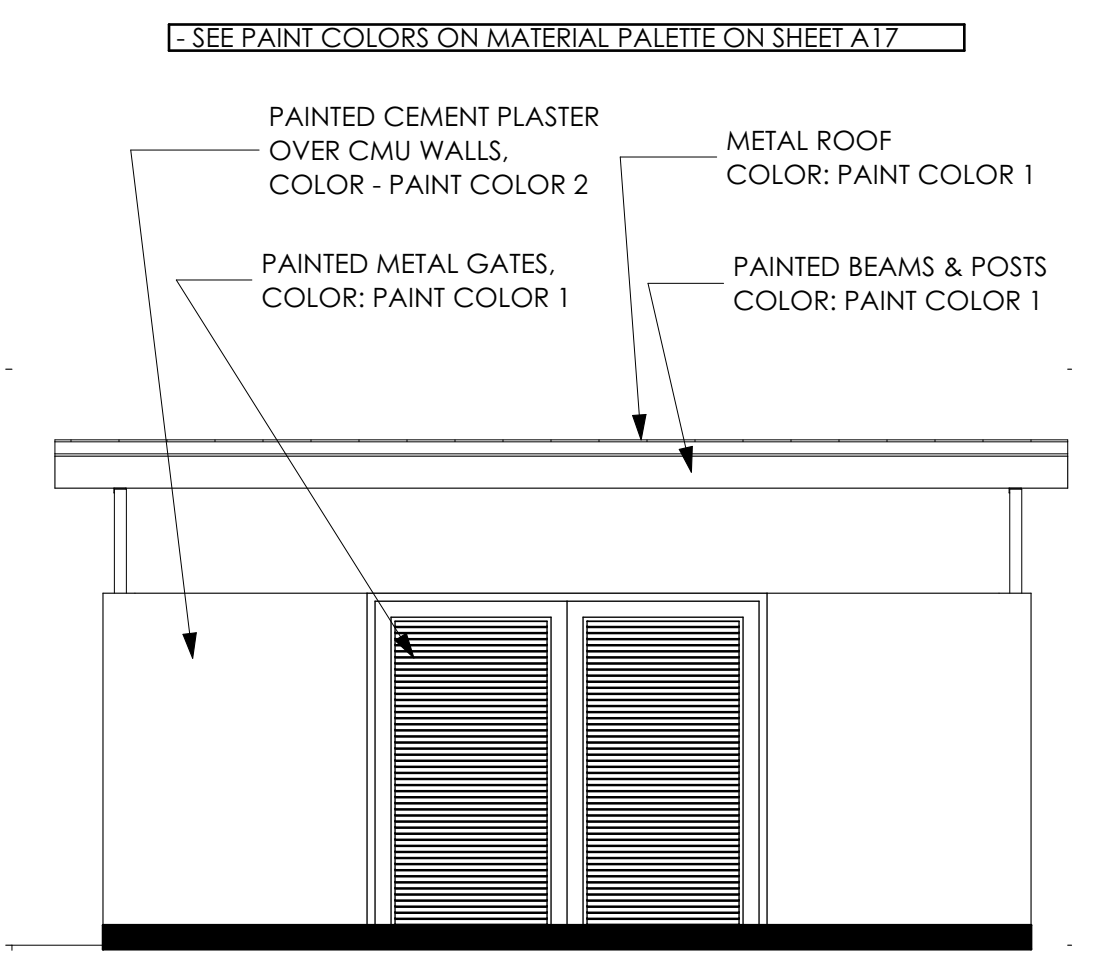
3 DETAIL  
SCALE: 1/4" = 1'-0"



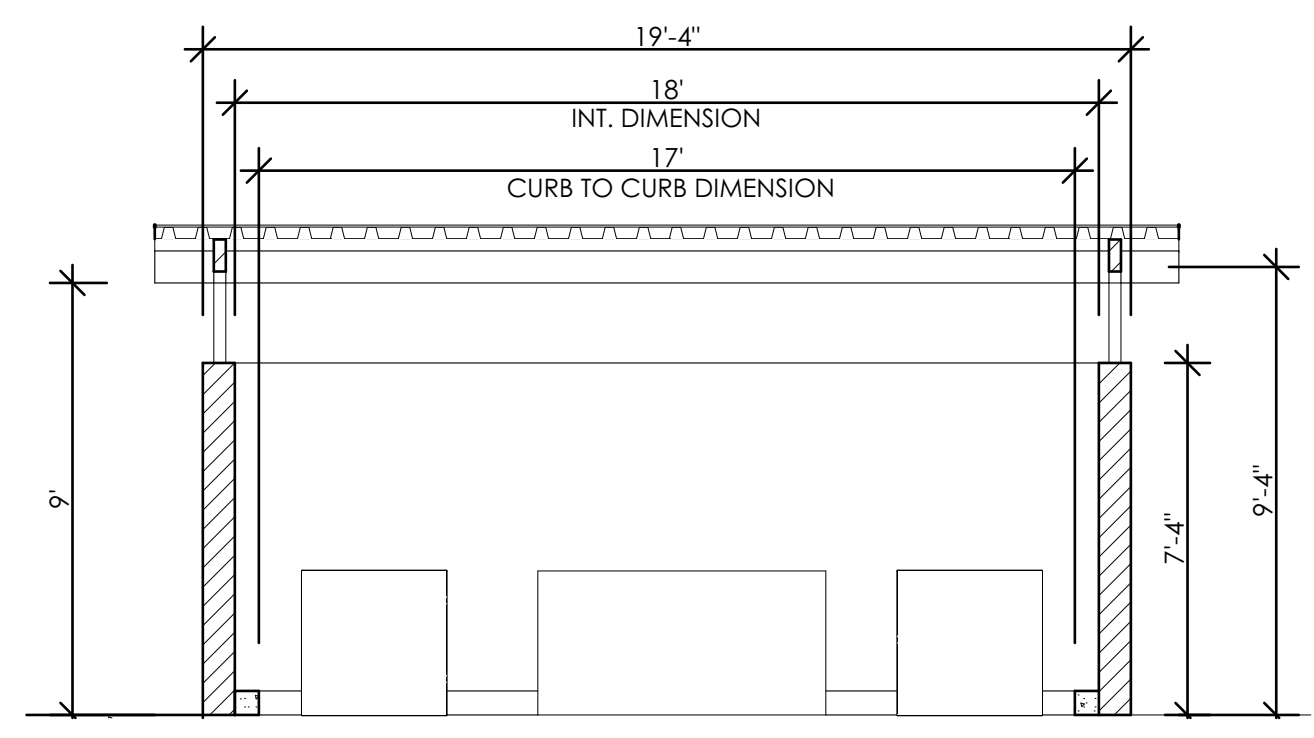
7 TRASH ENCLOSURE GATE DETAILS  
SCALE: 1 1/2" = 1'-0"



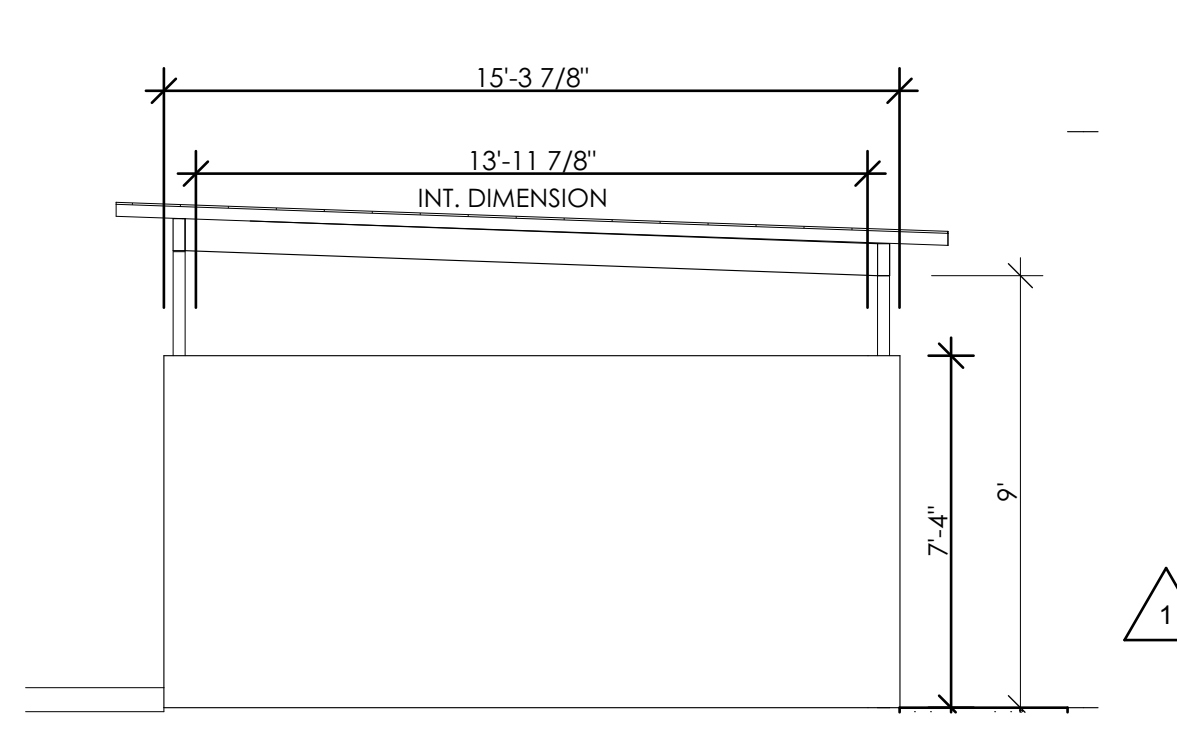
8 TYP. WINDOW SILL  
SCALE: 1 1/2" = 1'-0"



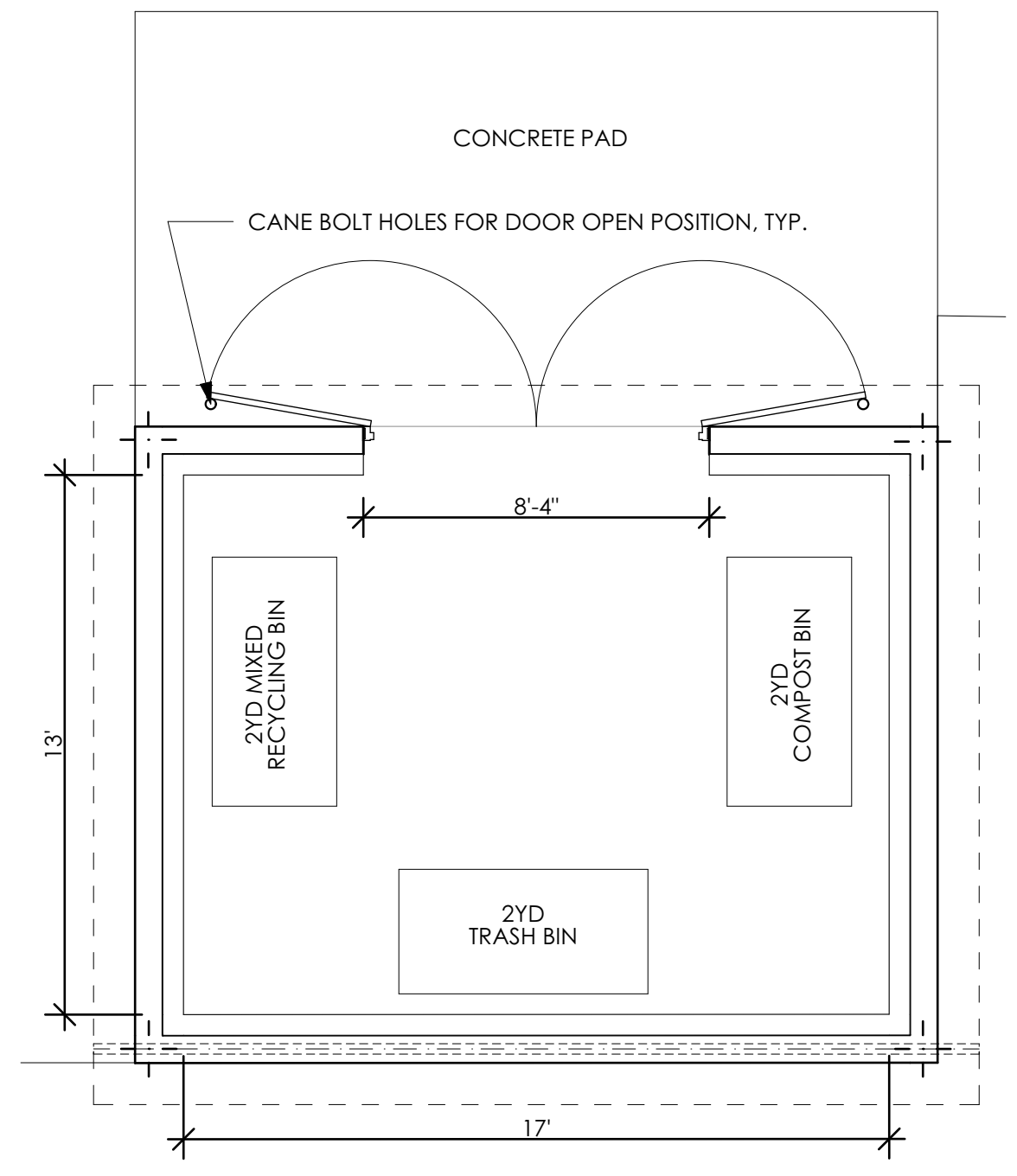
4 TRASH ENCLOSURE FRONT ELEVATION  
SCALE: 1/4" = 1'-0"



6 TRASH ENCLOSURE SECTION  
SCALE: 1/4" = 1'-0"



5 TRASH ENCLOSURE SIDE ELEVATION  
SCALE: 1/4" = 1'-0"



8 TRASH ENCLOSURE ENLARGED PLAN  
SCALE: 1/4" = 1'-0"

REVISIONS	DATE

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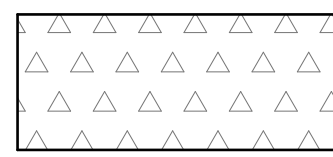
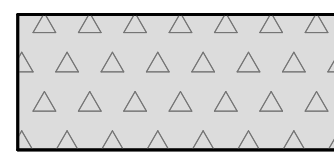


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CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM  
920 SIERRA VISTA AVE.  
MOUNTAIN VIEW, CA 94043

SHEET TITLE  
SITE SECTION & ACCESSORY STRUCTURE  
SCALE  
DRAWN BY  
JOB NO.  
19081  
DATE  
08/01/2023  
SHEET





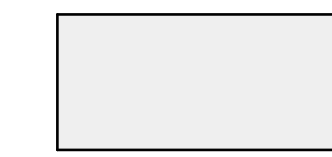
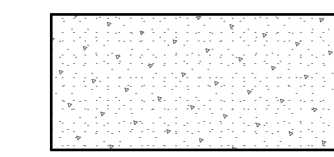
MM-40 Front Yard Area	
Element ID	Area
FRONT YARD	3,749.93
	3,749.93 ft <sup>2</sup>

MM-40 Proposed Landscape Area within Front Yard	
Element ID	Area
MM-40 LANDSCAPE FRONT YARD	485.33
MM-40 LANDSCAPE FRONT YARD	1,472.58
TOTAL:	1,957.91 s.f.

Total Proposed Landscape Area within MM-40 zone	
Element ID	Area
MM-40 LANDSCAPE FRONT YARD	485.33
MM-40 LANDSCAPE FRONT YARD	1,472.58
MM-40 LANDSCAPE	91.38
MM-40 LANDSCAPE	190.59
MM-40 LANDSCAPE	1,421.17
MM-40 LANDSCAPE	2,085.35
MM-40 LANDSCAPE	2,395.85
TOTAL:	8,142.25 ft <sup>2</sup>

MM-40 Landscape Area at Front Yard:  
 MIN. 50% OF FRONT YARD TO BE LANDSCAPED  
 1,958 s.f. / 3,750 s.f. = 52.2% Proposed  
 1958/3,750 = 52.2%

10% Minimum Required  
 MIN. 10% OF LOT TO BE LANDSCAPED  
 8,142.25 s.f. / 33,810 s.f. = 24.08% Proposed  
 8,142.25/33,810 S.F. = 24%



R3-2sd PAVEMENT COVERAGE FOR AUTO USE	
Element ID	Area
AUTOMOBILE 01	189.96
AUTOMOBILE 05	1,009.14
AUTOMOBILE 06	1,054.33
AUTOMOBILE 07	373.85
AUTOMOBILE 08	1,120.13
AUTOMOBILE 09	143.96
AUTOMOBILE 10	274.79
AUTOMOBILE 11	1,039.96
AUTOMOBILE 12	1,231.95
AUTOMOBILE 13	1,614.35
AUTOMOBILE 14	400.74
	8,453.16 ft <sup>2</sup>

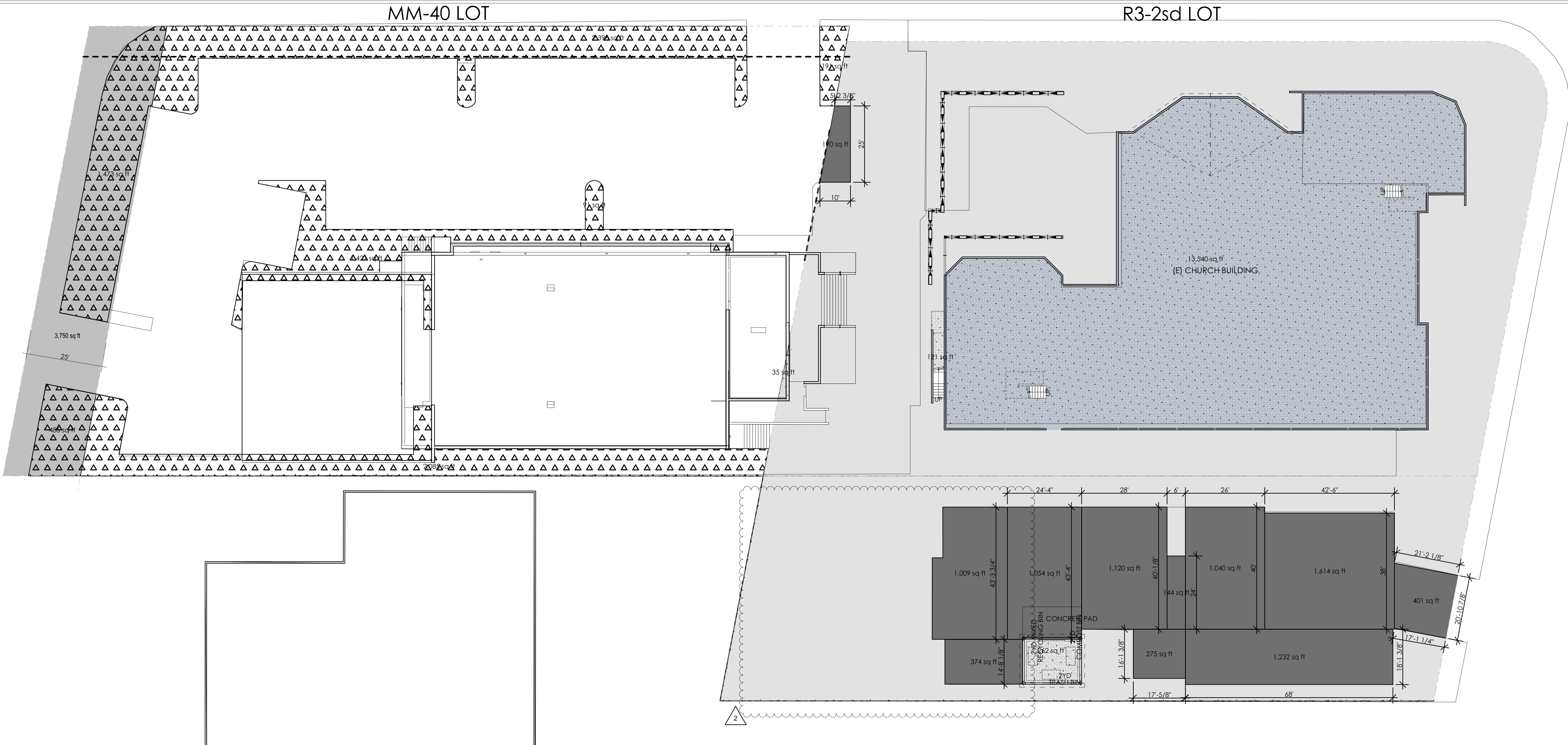
R3-2sd Lot coverage-Building	
Element ID	Area
(E) BUILDING	13,539.90
EXTERIOR BLDG STAIRS	120.50
NEW BUILDING OVERLAP	35.45
TRASH ENCLOSURE	261.80
	13,957.65 ft <sup>2</sup>

R3-2sd Lot coverage-Open Area  
 R3-2sd lot area - Automobile area - Lot Coverage =  
 50,095 s.f. - 8,453 s.f. - 13,957.65 s.f. = 27,684.35 s.f.  
 27,684 s.f./50,095 s.f. = 55.26% PROPOSED

MAX. 20% AUTO PAVED AREA ALLOWED -  
 8,453 S.F. PROPOSED  
 8,453 S.F./50,095 S.F. = 16.9%

MAX. 35% LOT COVERAGE ALLOWED -  
 13,958 S.F. PROPOSED  
 13,958 S.F./50,095 S.F. = 28%

MIN. 55% MINIMUM OPEN SPACE REQUIRED -  
 27,684 S.F. PROPOSED  
 27,684 S.F./50,095 S.F. = 55.26%



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CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM  
 920 SIERRA VISTA AVE.  
 MOUNTAIN VIEW, CA 94043

SHEET TITLE  
 LANDSCAPE,  
 PAVEMENT &  
 OPEN SPACE  
 CALCULATIONS

DRAWN BY  
 JOB NO.  
 19081  
 DATE  
 08/01/2023  
 SHEET



FLAT CONCRETE ROOF TILE  
MATCH ORIGINAL "OXFORD BROWN" COLOR



BLACK ALUMINUM  
WINDOW AND DOOR FRAMES



PAINT COLOR 1  
SHERWIN-WILLIAMS "REPOSE GRAY"  
SW 7015



PAINT COLOR 2  
SHERWIN-WILLIAMS "INTELLECTUAL GRAY"  
SW 7045

REVISIONS	DATE

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CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM  
920 SIERRA VISTA AVE.  
MOUNTAIN VIEW, CA 94043

SHEET TITLE  
MATERIALS  
PALETTE

SCALE

DRAWN BY

JOB NO.  
19081

DATE  
08/01/2023

SHEET

A17

REVISIONS	DATE

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CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM  
920 SIERRA VISTA AVE.  
MOUNTAIN VIEW, CA 94043

SHEET TITLE  
SUN STUDY

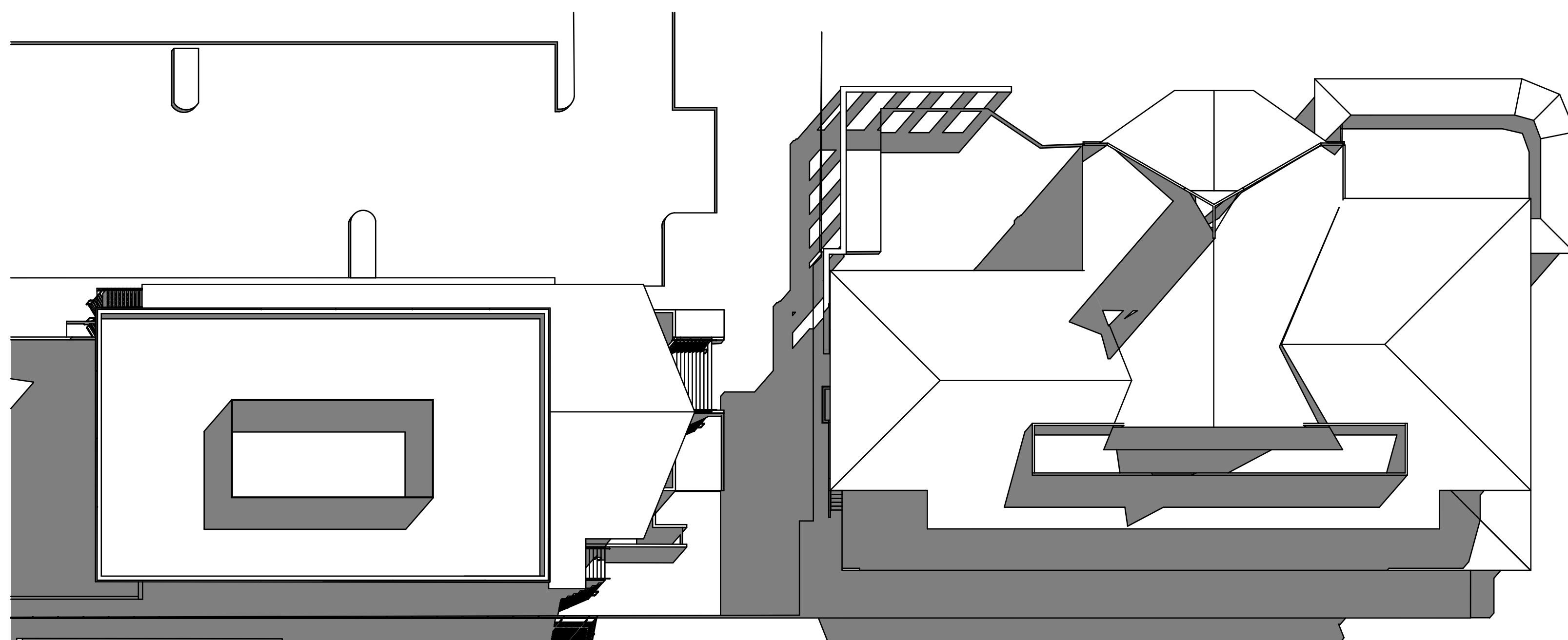
SCALE

DRAWN BY

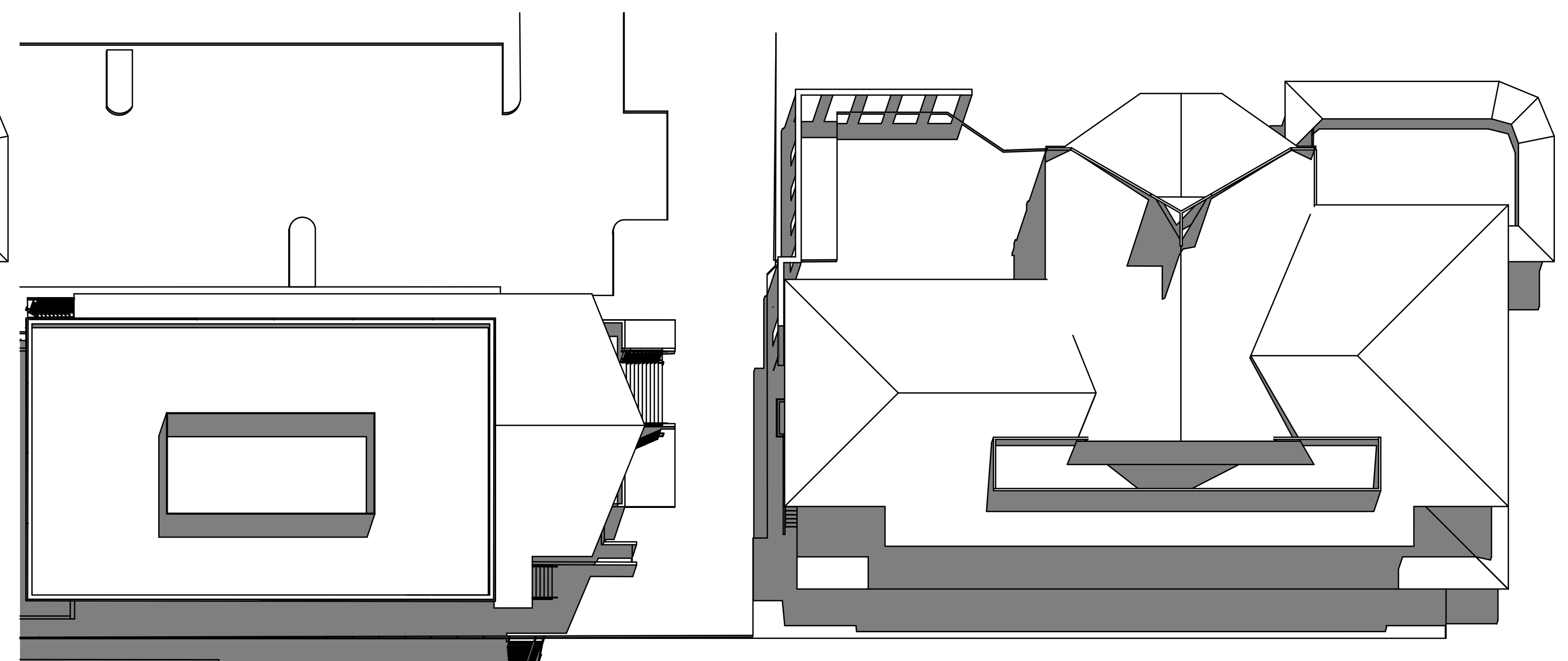
JOB NO.  
19081

DATE  
08/01/2023

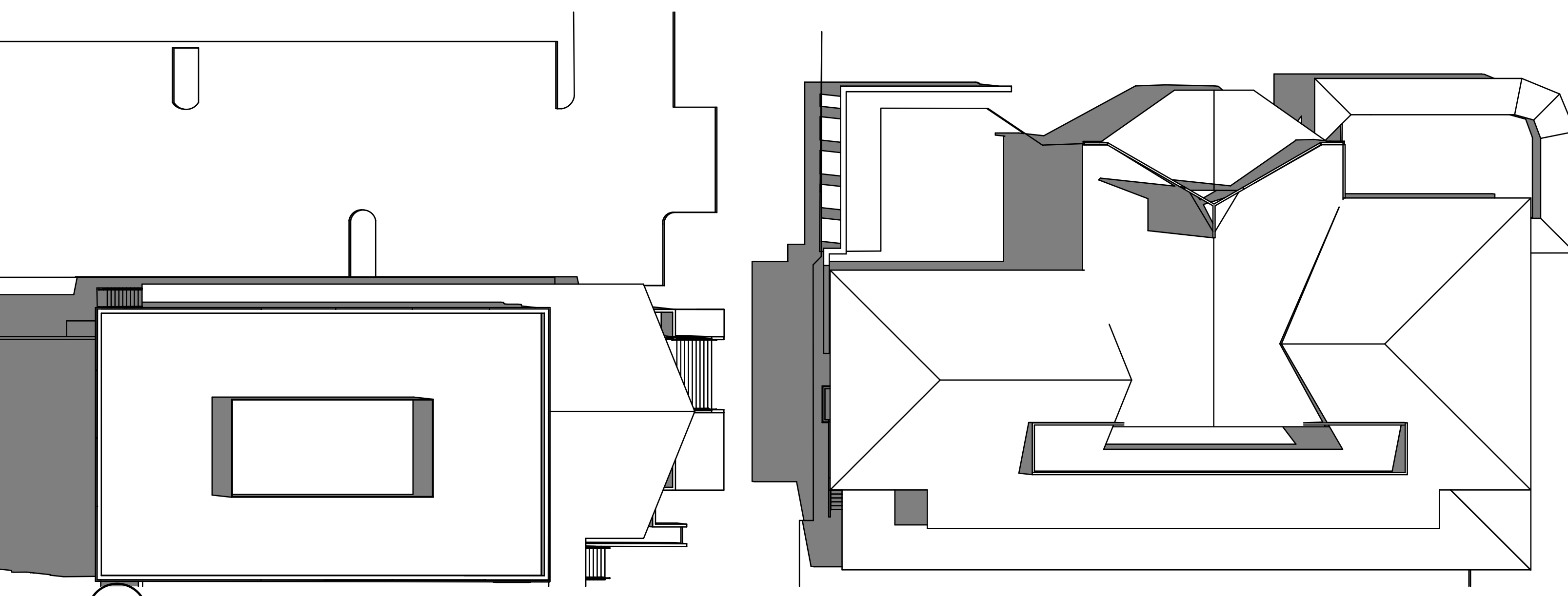
SHEET



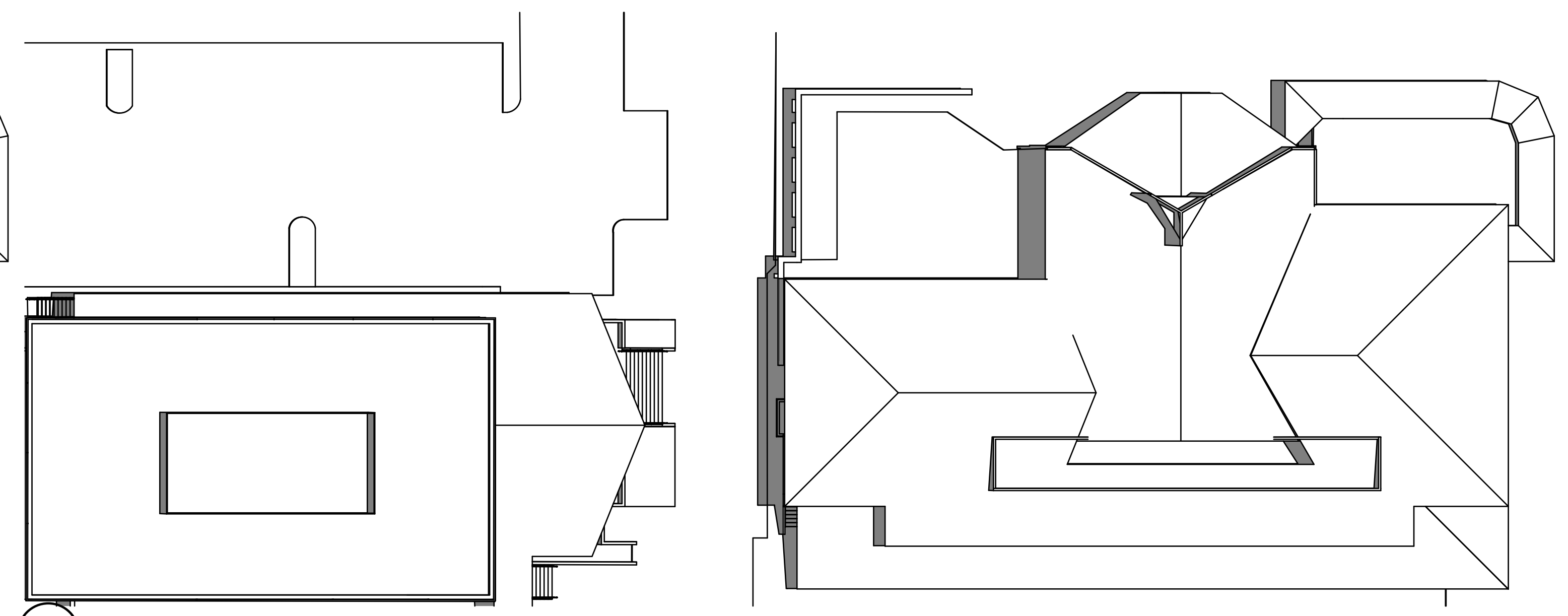
1 WINTER EQUINOX @ 9AM  
SCALE: 1:266.67



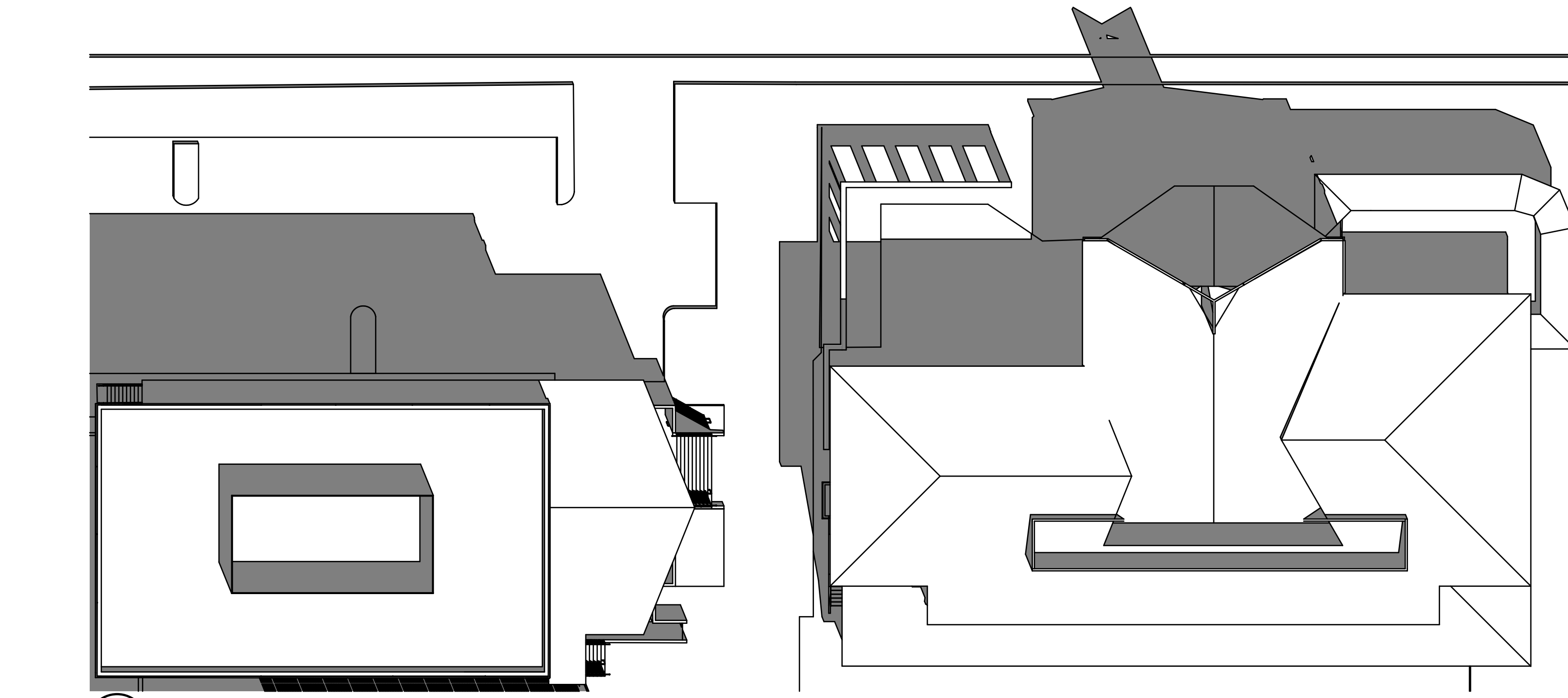
1 SUMMER SOLSTICE @ 9AM  
SCALE: 1:266.67



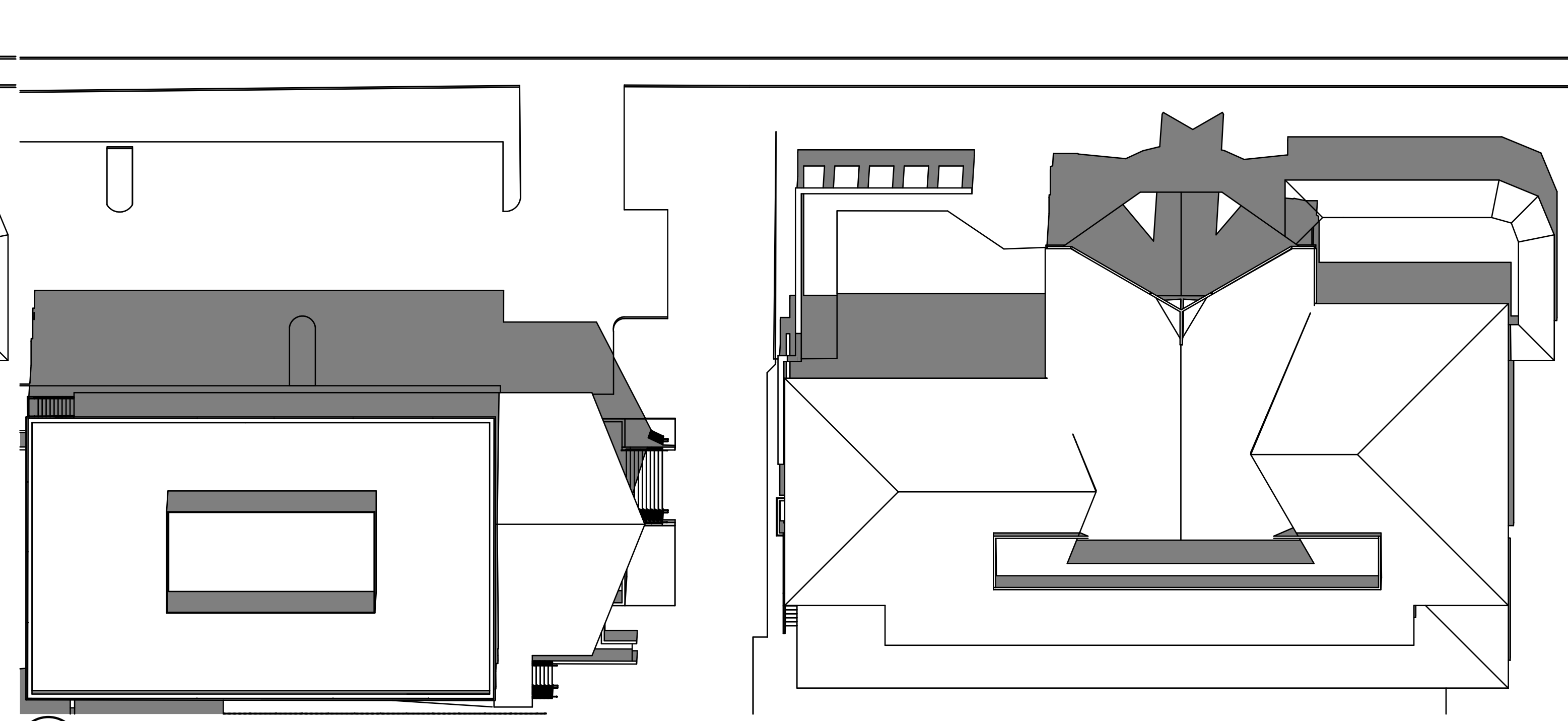
1 WINTER EQUINOX @ 12PM  
SCALE: 1:266.67



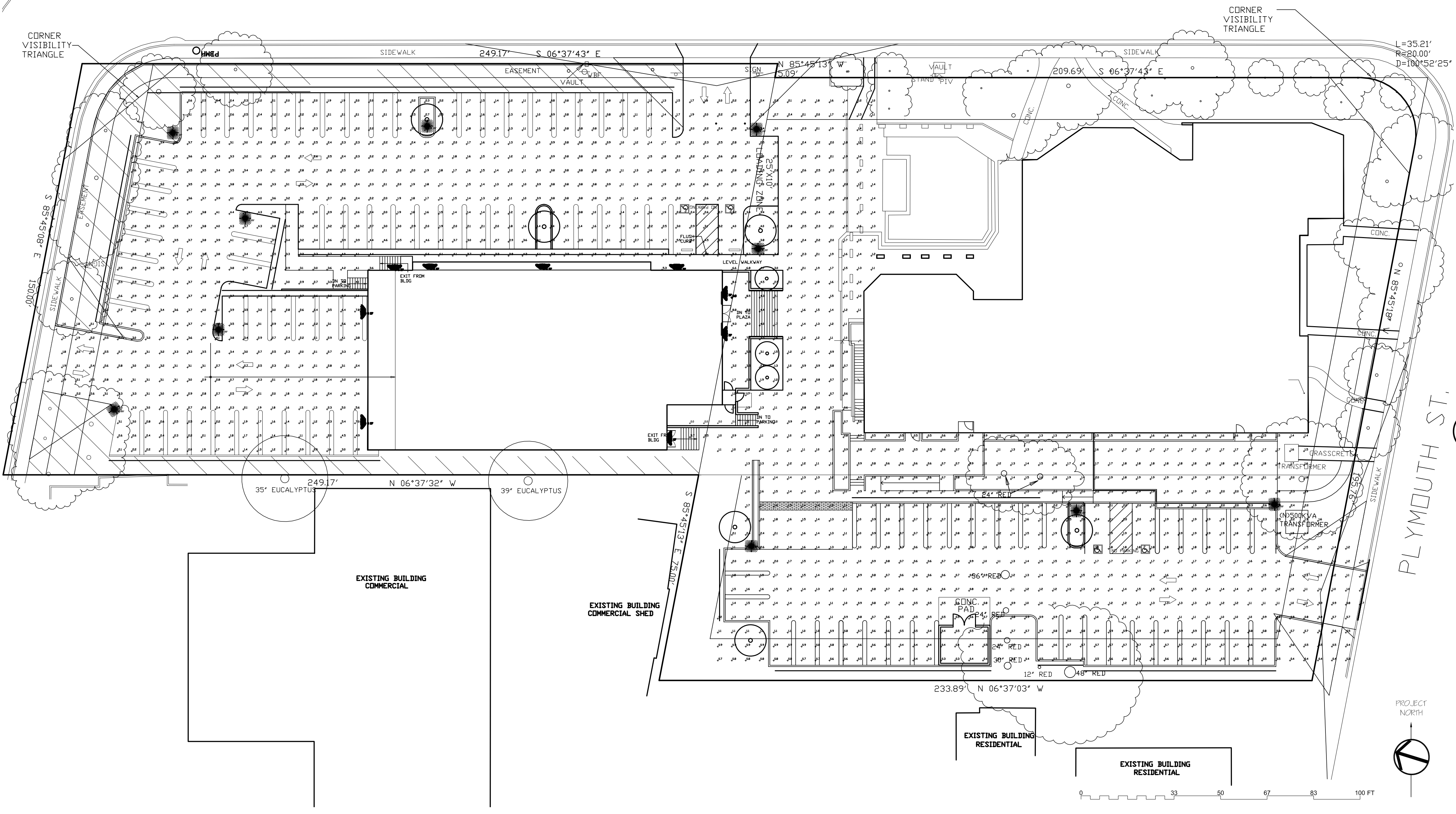
1 SUMMER SOLSTICE @ 12PM  
SCALE: 1:266.67



1 WINTER EQUINOX @ 3PM  
SCALE: 1:266.67



1 SUMMER SOLSTICE @ 3PM  
SCALE: 1:266.67



1 PHOTOMETRICS

Schedule	Symbol	Label	Page	Quantity	Manufacturer	Category Number	Description	Number	Letter	Lighting	Height	File
A	+				COOPER LIGHTING	GALN	GALLEON II RECESSED LIGHT FIXTURES WITH SILVER BACKING (SEE SPECIFICATIONS)	10	40"	ES	100"	
B	+				PRISMA LIGHTING	MIMIK	MIMIK 20 TYPE III (SEE SPECIFICATIONS)	1	20"	ES	24"	

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Site Lighting	+	2.0 fc	9.8 fc	0.0 fc	N/A	N/A



**McGraw-Edison**  
**GALN Galleon II**  
 Area / Site Luminaire  
 Product Features

- Interactive Menu**
- Ordering Information page 2
  - Mounting Details page 3
  - Optical Distributions page 5
  - Product Specifications page 5
  - Energy and Performance Data page 6
  - Control Options page 10

**Product Certifications**

ISO, DLC, 3G VIB, IP66, icla, BAA, 5 YEAR

- Quick Facts**
- Lumen packages range from 3,300 - 73,500 (33W - 552W)
  - 16 optical distributions
  - Efficacy up to 159 lumens per watt

- Connected Systems**
- WaveLinx Lite
  - WaveLinx

**Dimensional Details**  
Standard Arm

Number of Light Spheres	Width "A"	Housing Length "B"	Weight with Standard or QM Arm	EPA with Standard or QM Arm
1-4	16"	22"	29 lb	0.95
5-6	22"	22"	39 lb	0.95
7-9	22"	28-1/8"	48 lb	1.1

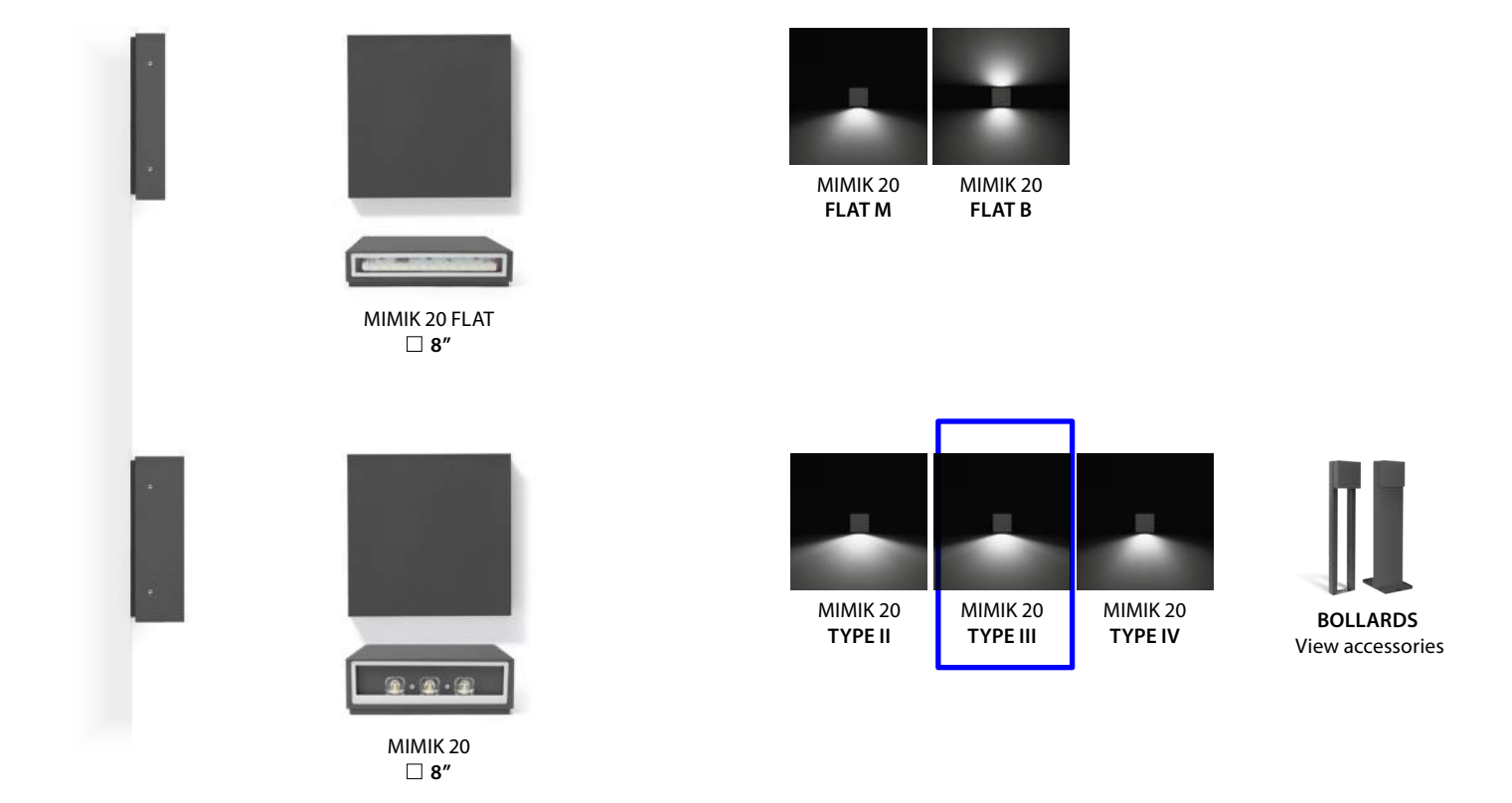
NOTES:  
 1. For arm selection requirements and additional line art, see Mounting Details section.  
 2. See Certified for 3000K CCT and warmer only.



McGraw-Edison Lighting- Galleon II Series 2022 Version  
 SCALE: 1" = 1'-0"

PERFORMANCE LIGHTING

MIMIK series  
MIMIK 20



Performance in Lighting - 2621 Keys Pointe - Conyers, Georgia 30013 - USA - voice 770.822.2115 - info.usa@pil.lighting  
 www.performanceinlighting.com

3 Prisma Lighting- MIMIK 20 Series Brochure  
 SCALE: 1" = 1'-0"

REVISIONS	DATE

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CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM  
 920 SIERRA VISTA AVE.  
 MOUNTAIN VIEW, CA 94043

SHEET TITLE  
 LIGHTING PLAN

SCALE

DRAWN BY

JOB NO.  
 19081

DATE  
 04/07/2023

SHEET

LE1

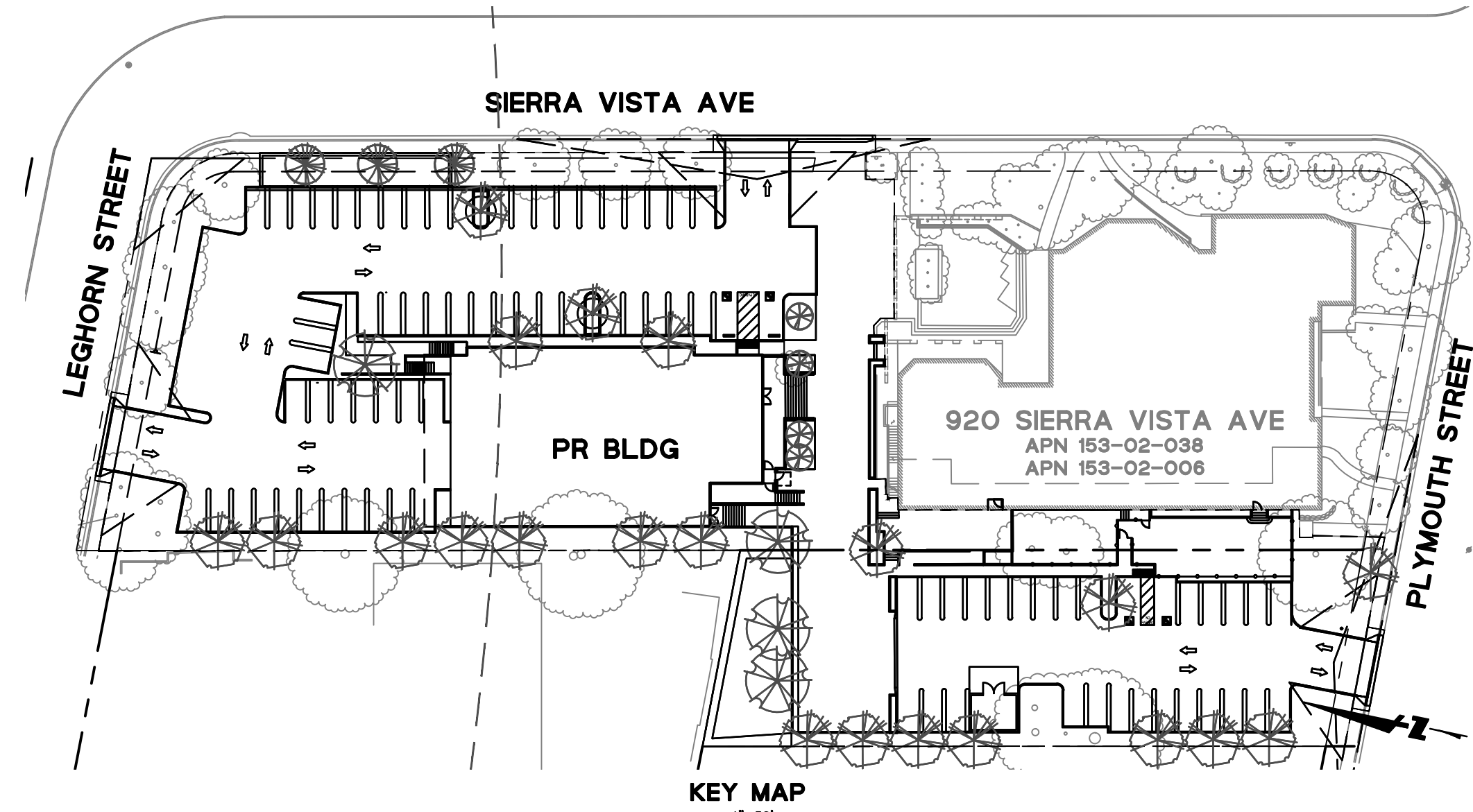
# 920 SIERRA VISTA AVENUE

## FORMAL REVIEW SUBMITTAL

### CITY OF MOUNTAIN VIEW, CALIFORNIA



VICINITY MAP  
N.T.S.



KEY MAP  
1"=50'

#### SYMBOL LEGEND

SYMBOL	DESCRIPTION
	SECTION 1 ON SHEET C0.00
	DETAIL 1 ON SHEET C0.00

#### SHEET INDEX

CIVIL SHEET INDEX	
SHEET NO.	SHEET TITLE
C1.00	TITLE SHEET
C1.01	GENERAL NOTES
C1.02	GENERAL NOTES
C1.03	GENERAL NOTES
C2.00	EXISTING CONDITIONS & DEMOLITION PLAN
C3.00	GRADING PLAN
C3.01	GRADING PLAN
C3.02	CROSS SECTIONS
C4.00	UTILITY PLAN
C4.01	UTILITY PLAN
C5.00	STORMWATER MANAGEMENT PLAN
C5.01	STORMWATER DETAILS
C6.00	FIRE TRUCK TURNING PLAN
C6.01	TRASH TRUCK TURNING PLAN
C7.00	CONSTRUCTION DETAILS

#### LEGEND

EXISTING	PROPOSED	
---	---	PROPERTY LINE
---	---	EASEMENT LINE
---	---	LEASE PARCEL LINE
---	---	CONTOUR LINE
---	---	STORM DRAIN
SS	SS	SANITARY SEWER
W	W	DOMESTIC WATER
		FIRE WATER
		RECYCLED WATER
GAS	GAS	GAS LINE
COMM	COMM	TELECOM LINE
E	E	ELECTRIC LINE
FO	FO	FIBER OPTICS
JT	JT	JOINT TRENCH
OH	OH	OVERHEAD ELECTRICAL WIRE
	⊗	POTHOLE
○SSCO	○	SANITARY SEWER CLEANOUT
⊗	⊗	SANITARY SEWER MANHOLE
⊗	⊗	STORM DRAIN AREA DRAIN
⊗	⊗	STORM DRAIN DROP INLET
⊗	⊗	STORM DRAIN MANHOLE
		BIORETENTION
	WM	WATER METER
	⊗	WATER VALVE
	⊗	FIRE HYDRANT
	⊗	FDC
	⊗	TRANSFORMER
	⊗	ELECTRICAL BOX

#### ABBREVIATIONS

Δ	DELTA	LF	LINEAR FEET
AB	AGGREGATE BASE	LG	LIP OF GUTTER
AC	ASPHALT CONCRETE	LID	LOW IMPACT DEVELOPMENT
ACP	ASBESTOS CONCRETE PIPE	LOW	LIMIT OF WORK
AD	AREA DRAIN	LP	LIGHT POLE
ARCH	ARCHITECTURAL	LT	LIGHT
A.T.G.	ADJUST TO GRADE	N	NORTH
BW	BACK OF WALK	OH	OVERHEAD
BFP	BACKFLOW PREVENTER	P	PAD
BLDG	BUILDING	PERF	PERFORATED
BOW	BOTTOM OF WALL	PG&E	PACIFIC GAS & ELECTRIC
BP	BOTTOM OF PAVEMENT	PKG	PARKING
BS	BOTTOM STEP	PIV	POST INDICATOR VALVE
BTM	BOTTOM	PL	PROPERTY LINE
BT	BAY TAPER	PR	PROPOSED
C&G	CURB AND GUTTER	PVCI	POLYVINYL CHLORIDE
CB	CATCH BASIN	R	RADIUS
COP	CONCRETE CYLINDER PIPE	RCP	REINFORCED CONCRETE PIPE
CL	CENTER LINE	RS	ROAD SIGN
CO	CLEAN OUT	S	SOUTH
CONC	CONCRETE	S/W	SIDEWALK
COR	CORNER	S.A.D.	SEE ARCHITECTURAL DRAWINGS
CTV	CABLE TELEVISION	SD	STORM DRAIN
DCDA	DOUBLE CHECK DETECTOR ASSEMBLY	SDAD	STORM DRAIN AREA DRAIN
DOC	DOCUMENT	SDCO	STORM DRAIN CLEANOUT
DU	DWELLING UNITS	SDDI	STORM DRAIN DROP INLET
DW	DOMESTIC WATER	SDMH	STORM DRAIN MANHOLE
DWY	DRIVEWAY	SL	STREET LIGHT
E	EAST	S.L.P.	SEE LANDSCAPE PLANS
EB	ELECTRIC BOX	S.M.P.	SEE MECHANICAL PLANS
EG	EXISTING GRADE	SS	SQUARE
ELEC	ELECTRIC	SS	SANITARY SEWER
ELEV	ELEVATION	SSCO	SANITARY SEWER CLEANOUT
EP	EDGE OF PAVEMENT	SSMH	SANITARY SEWER MANHOLE
ESMT	EASEMENT	ST	STREET
EVA	EMERGENCY VEHICLE ACCESS	STA	STATION
EVAE	EMERGENCY VEHICLE ACCESS EASEMENT	SW	SIDEWALK
EX	EXISTING	TB	TOTAL
FC	FACE OF CURB	TB	TELECOM BOX
FDC	FIRE DEPARTMENT CONNECTION	TBD	TO BE DETERMINED
FF	FINISHED FLOOR	TC	TOP OF CURB
FG	FINISHED GRADE	TCM	TREATMENT CONTROL MEASURE
FH	FIRE HYDRANT	TGN	TRASH CAN
FL	FLOWLINE	TEL	TELEPHONE
FN	FENCE	TOW	TOP OF WALL
FT	FEET	TP	TOP OF PAVEMENT
FW	FIRE WATER	TRF	TRAFFIC SIGNAL
GFF	GROUND FINISHED FLOOR	TS	TOP STEP
GM	GAS METER	TYP	TYPICAL
GND	GROUND	UNK	UNKNOWN UTILITY STRUCTURE
GR	GRATE	VC	VERTICAL CURVE
GV	GAS VALVE	VCP	VITRIFIED CLAY PIPE
HORZ	HORIZONTAL	VERT	VERTICAL
INV	INVERT	W	WEST
IRR	IRRIGATION	WB	WATER BOX
JP	JOINT POLE	WM	WATER METER
JT	JOINT TRENCH	WV	WATER VALVE
L	LENGTH		
L/C	LANDSCAPE		

#### BENCHMARK

ELEVATIONS SHOWN HEREON ARE BASED UPON THE CITY OF MOUNTAIN VIEW (NAVD 88) DATUM. BENCHMARK USED WAS THE BRONZE DISK STAMPED "III-30" ON TOP OF CURB AT THE NORTHWEST RETURN OF SIERRA VISTA AVENUE AT PLYMOUTH STREET

ELEVATION: 16.501 FEET.

#### BASIS OF BEARING

THE BEARING, NORTH 85°45'08" WEST, OF THE MONUMENT LINE OF LEGHORN STREET, AS SHOWN ON THAT CERTAIN PARCEL MAP WHICH WAS FILED FOR RECORD IN BOOK 29 OF MAPS PAGE 28 ON OCTOBER 10, 1990, SANTA CLARA COUNTY RECORDS, WAS USED AS THE BASIS OF BEARINGS FOR THIS SURVEY.

#### ELECTRIC, TELEPHONE, GAS AND CATV UTILITY INSTALLATION

THE ELECTRIC, TELEPHONE, GAS AND CABLE TV UTILITIES PLANS ARE PRELIMINARY, THESE UTILITIES SHALL NOT BE INSTALLED UNTIL THE FINAL JOINT UTILITY PLANS HAVE BEEN APPROVED BY THE PUBLIC WORKS DEPARTMENT AND UTILITY COMPANIES. SURFACE MOUNTED TRANSFORMERS AND ABOVE GROUND CABINETS ARE NOT ALLOWED FOR THIS PROJECT. AS-BUILT JOINT UTILITY PLANS SHALL BE INCLUDED WITH THE AS-BUILT OF THESE PLANS.

THE UNDERGROUNDING OF THE NEW AND EXISTING ELECTRIC, GAS, TELEPHONE, AND CABLE TELEVISION SERVICES IS TO BE COMPLETED PRIOR TO ISSUANCE OF AN OCCUPANCY CERTIFICATE FOR ANY NEW BUILDINGS WITHIN THE SITE.

#### RECOLOGY MOUNTAIN VIEW

RECOLOGY MOUNTAIN VIEW IS THE CITY'S EXCLUSIVE HAULER FOR RECYCLING AND DISPOSAL OF CONSTRUCTION AND DEMOLITION DEBRIS. FOR ALL DEBRIS BOXES, CONTACT RECOLOGY. USING ANOTHER HAULER MAY VIOLATE MOUNTAIN VIEW CITY CODE SECTIONS 16.13 AND 16.17 AND RESULT IN CODE ENFORCEMENT ACTION.

#### COMMERCIAL OCCUPANCY RELEASE

FOR COMMERCIAL AND OFFICE DEVELOPMENTS, NO BUILDINGS WILL BE RELEASED FOR OCCUPANCY UNTIL THE OFF-SITE IMPROVEMENTS TO BE CONSTRUCTED TO CITY PUBLIC WORKS STANDARDS AND/OR ACCEPTED FOR MAINTENANCE BY THE CITY ARE COMPLETE AND READY FOR ACCEPTANCE.

#### FIRE SERVICE INSTALLATION NOTES

THE FIRE SERVICES, INCLUDING WATER SERVICES SUPPLYING NFPA 13D FIRE SPRINKLERS, SHOWN ON THESE PLANS ARE PRELIMINARY AND SHALL NOT BE INSTALLED UNTIL AFTER THE FIRE SPRINKLER PLANS HAVE BEEN APPROVED BY THE CITY. IF THE FIRE SPRINKLER PLANS REQUIRE CHANGES TO THE UTILITIES SHOWN ON THESE PLANS, REVISIONS TO THESE PLANS MUST BE APPROVED BY THE PUBLIC WORKS DEPARTMENT PRIOR TO THE INSTALLATION OF THE FIRE UTILITIES.

#### CONSTRUCTION AND DEMOLITION ORDINANCE

THE PROJECT IS SUBJECT TO THE REQUIREMENTS OF THE MOUNTAIN VIEW GREEN BUILDING CODE. A CONSTRUCTION AND DEMOLITION DEBRIS MANAGEMENT PLAN SHALL BE SUBMITTED WITH THE INITIAL BUILDING PERMIT APPLICATION AND APPROVED BY THE SOLID WASTE AND RECYCLING SECTION PRIOR TO ISSUANCE OF A BUILDING PERMIT. A FINAL CONSTRUCTION WASTE DISPOSITION REPORT SHALL BE SUBMITTED AND APPROVED PRIOR TO FINAL INSPECTION.

#### STREET CLEANING

THE PRIME CONTRACTOR OR DEVELOPER IS TO HIRE A STREET CLEANING CONTRACTOR TO CLEAN UP DIRT AND DEBRIS FROM CITY STREETS THAT ARE ATTRIBUTABLE TO THE DEVELOPMENT'S CONSTRUCTION ACTIVITIES. THE STREET CLEANING CONTRACTOR IS TO HAVE THE CAPABILITY OF SWEEPING THE STREETS WITH BOTH A BROOM-TYPE SWEEPER AND A REGENERATIVE AIR VACUUM SWEEPER, AS DIRECTED BY THE PUBLIC WORKS DIRECTOR OR HIS/HER DESIGNATED REPRESENTATIVE.

#### APPLICANT

STEVE SUN  
CHINESE CHURCH IN CHRIST  
920 SIERRA VISTA AVENUE  
MOUNTAIN VIEW, CA 94043

#### ARCHITECT

CYNTHIA MUNOZ  
STOECKER & NORTHWAY  
4633 OLD IRONSIDES DR SUITE 130,  
SANTA CLARA, CA 95054  
(650) 965-3500

#### CIVIL ENGINEER

MICHAEL O'CONNELL  
BKF ENGINEERS  
255 SHORELINE DRIVE, SUITE 200  
REDWOOD CITY, CA 94065  
(650) 482-6320

#### LANDSCAPE ARCHITECT

CALANDRA MONASTERIO  
HMH LANDSCAPE ARCHITECTURE  
1570 OLD OAKLAND RD,  
SAN JOSE, CA 95131  
(408) 487-2200

#### PROJECT SUMMARY

ZONE:  
920 SIERRA VISTA AVENUE (R3-2sd/MM-40)  
1960 PLYMOUTH STREET (R2-2sd)

ASSESSOR'S PARCEL NUMBER:  
920 SIERRA VISTA AVENUE (153-02-038)  
1960 PLYMOUTH STREET (153-02-006)

OCCUPANCY TYPE: A-3  
CONSTRUCTION TYPE: V-A WITH SPRINKLER SYSTEM  
SPECIAL FLOOD HAZARD ZONE:  
ZONE AO - FLOOD MAP 06085C0037H  
EFFECTIVE: 05/18/2009

DRAWING NAME: \\BKF-RC\VOL4\2019\190230\_CCI\_C\_Mountain\_View\_Church\_Expansion\ENG\PLANNING\C1\_00 TITLE SHEET.dwg  
PLOT DATE: 07-27-23  
PLOTTED BY: reym

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SUITE 200  
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(650) 482-6300  
www.bkf.com

FORMAL PLANNING SUBMITTAL  
CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM  
920 SIERRA VISTA AVE.  
MOUNTAIN VIEW, CA 94043

SHEET TITLE  
TITLE SHEET

SCALE  
AS NOTED

DRAWN BY  
MCR

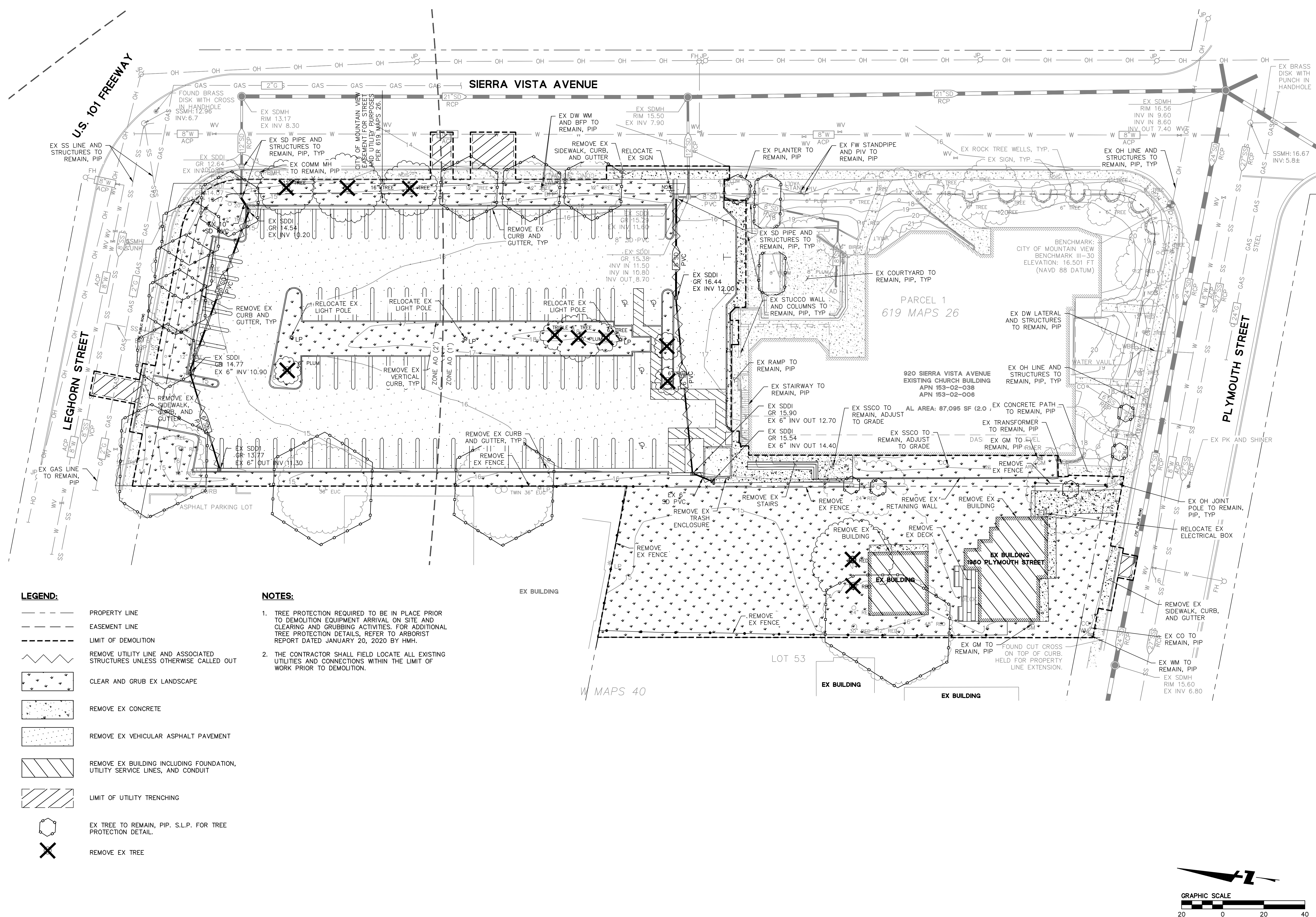
JOB NO.  
20190230

DATE  
8/3/2023

SHEET  
C1.00

ENGINEER'S STATEMENT	PUBLIC WORKS DEPARTMENT CITY OF MOUNTAIN VIEW, CALIFORNIA	
THESE IMPROVEMENT PLANS HAVE BEEN PREPARED BY ME OR UNDER MY DIRECTION IN ACCORDANCE WITH STANDARD ENGINEERING PRACTICE.	REVIEWED BY: _____	APPROVED BY: _____
MICHAEL O'CONNELL RCE NUMBER: 75811 EXPIRES: 6/30/2024	APPROVAL RECOMMENDED BY: _____	DATE: _____

DRAWING NAME: \\BKF-r-c\vol14\2019\190230\_CCI\_C\_Mountain\_View\_Church\_Expansion\ENG\PLANNING\2.00 EXISTING CONDITIONS & DEMOLITION PLAN.dwg  
 PLOT DATE: 07-27-23  
 PLOTTED BY: reym



**LEGEND:**

- PROPERTY LINE
- EASEMENT LINE
- LIMIT OF DEMOLITION
- REMOVE UTILITY LINE AND ASSOCIATED STRUCTURES UNLESS OTHERWISE CALLED OUT
- CLEAR AND GRUB EX LANDSCAPE
- REMOVE EX CONCRETE
- REMOVE EX VEHICULAR ASPHALT PAVEMENT
- REMOVE EX BUILDING INCLUDING FOUNDATION, UTILITY SERVICE LINES, AND CONDUIT
- LIMIT OF UTILITY TRENCHING
- EX TREE TO REMAIN, PIP. S.L.P. FOR TREE PROTECTION DETAIL.
- REMOVE EX TREE

**NOTES:**

1. TREE PROTECTION REQUIRED TO BE IN PLACE PRIOR TO DEMOLITION EQUIPMENT ARRIVAL ON SITE AND CLEARING AND GRUBBING ACTIVITIES. FOR ADDITIONAL TREE PROTECTION DETAILS, REFER TO ARBORIST REPORT DATED JANUARY 20, 2020 BY HMH.
2. THE CONTRACTOR SHALL FIELD LOCATE ALL EXISTING UTILITIES AND CONNECTIONS WITHIN THE LIMIT OF WORK PRIOR TO DEMOLITION.

REVISIONS	DATE

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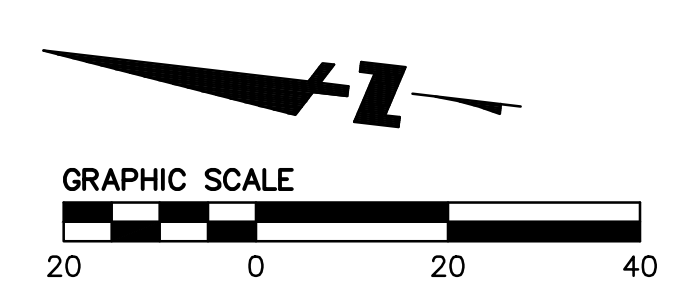


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**FORMAL PLANNING SUBMITTAL  
 CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM  
 920 SIERRA VISTA AVE.  
 MOUNTAIN VIEW, CA 94043**

SHEET TITLE  
 EXISTING  
 CONDITIONS &  
 DEMOLITION PLAN

SCALE  
 1"=20'  
 DRAWN BY  
 MCR  
 JOB NO.  
 20190230  
 DATE  
 8/3/2023  
 SHEET  
 C2.00



REVISIONS	DATE

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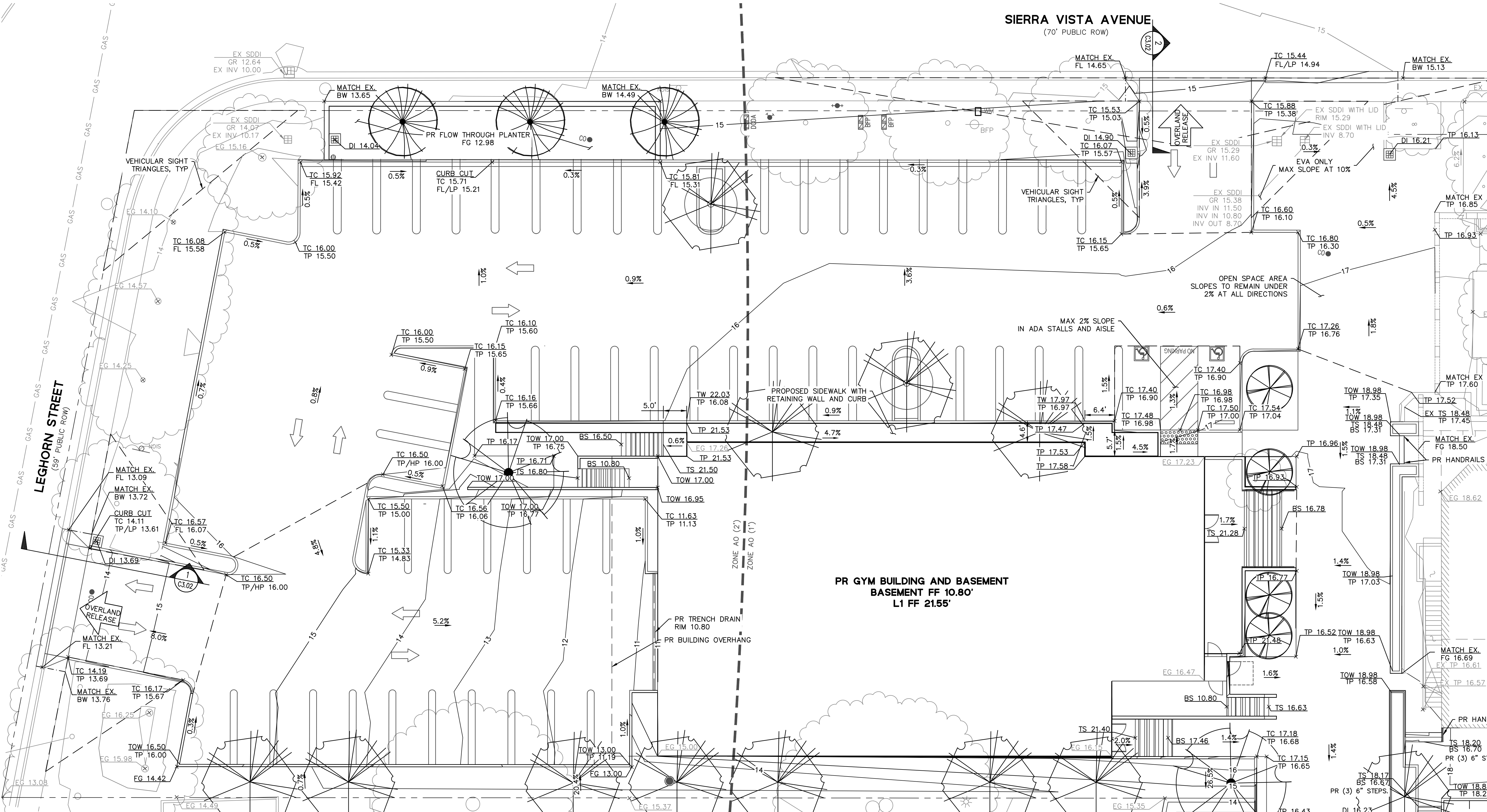


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**FORMAL PLANNING SUBMITTAL**  
**CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM**  
920 SIERRA VISTA AVE.  
MOUNTAIN VIEW, CA 94043

SHEET TITLE  
GRADING PLAN

SCALE  
1"=10'  
DRAWN BY  
MCR  
JOB NO.  
20190230  
DATE  
8/3/2023  
SHEET  
C3.00

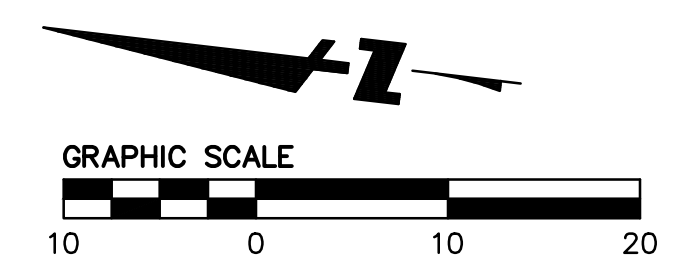


**LEGEND:**  
--- GRADE BREAK  
--- CONFORM LINE

- NOTES:**
1. AREA DISTURBED BY PROPOSED BUILDING AND GRADING IS 1.4 ACRES.
  2. SEE ARBORIST REPORT BY HMH DATED 1/20/2020 FOR EXISTING TREE PROTECTION AND MAINTENANCE RECOMMENDATIONS DURING CONSTRUCTION.
  3. CROSS SECTIONS TO SHOW FULL ROW ON SHEET C3.02.
  4. PROJECT SITE IS WITHIN THE SPECIAL FLOOD HAZARD ZONE AO. THE ELEVATION OF THE LOWEST FLOOR OF THE BUILDING MUST BE AT LEAST 1'-2' ABOVE THE HIGHEST ADJACENT GRADE FOR BUILDINGS IN AO. THE HIGHEST ADJACENT GRADE IS DEFINED AS THE HIGHEST NATURAL ELEVATION OF THE GROUND SURFACE PRIOR TO CONSTRUCTION NEXT TO THE PROPOSED WALLS OF THE STRUCTURE.
  5. FLOOD GATES TO BE INSTALLED AT BUILDING ACCESS POINTS BELOW GROUND LEVEL TO PREVENT FLOODING. DETAILS TO BE COORDINATED.

**EARTHWORK:**  
CUT 2454 CY  
FILL 608 CY  
NET 1844 CY (CUT)

SEE SHEET C3.01 FOR CONTINUATION



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PLOT DATE: 07-27-23  
PLOTTED BY: reym

REVISIONS	DATE

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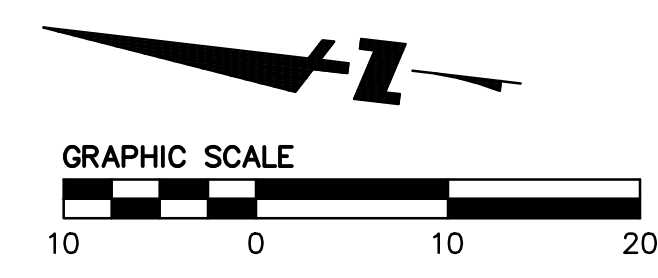
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**CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM**  
**920 SIERRA VISTA AVE.**  
**MOUNTAIN VIEW, CA 94043**

SHEET TITLE  
GRADING PLAN

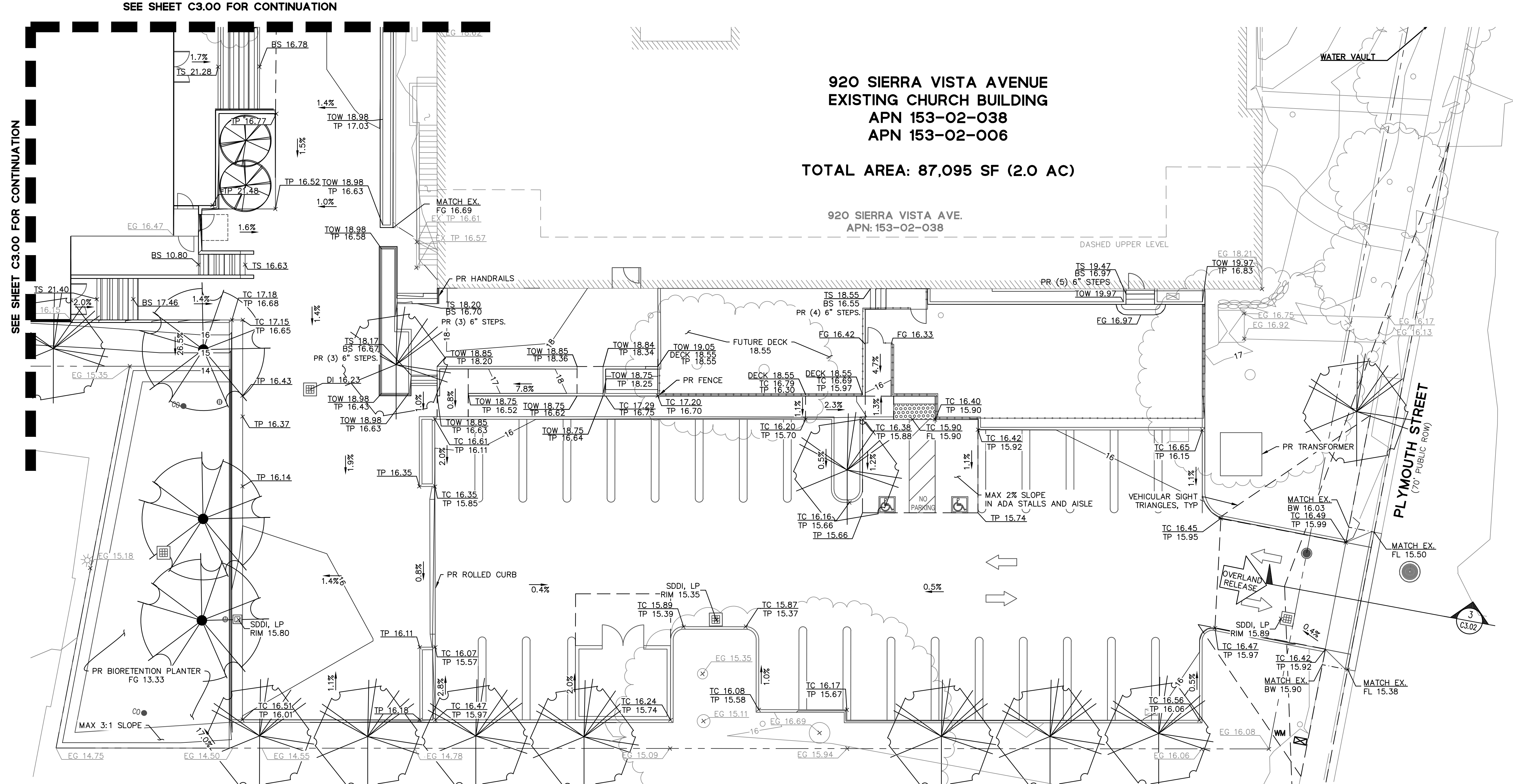
SCALE  
1"=10'  
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MCR  
JOB NO.  
20190230  
DATE  
8/3/2023  
SHEET  
C3.01



**920 SIERRA VISTA AVENUE  
EXISTING CHURCH BUILDING**  
APN 153-02-038  
APN 153-02-006

**TOTAL AREA: 87,095 SF (2.0 AC)**

920 SIERRA VISTA AVE.  
APN: 153-02-038



**LEGEND:**  
 --- GRADE BREAK  
 - - - CONFORM LINE

- NOTES:**
1. AREA DISTURBED BY PROPOSED BUILDING AND GRADING IS 1.4 ACRES.
  2. SEE ARBORIST REPORT BY HMH DATED 1/20/2020 FOR EXISTING TREE PROTECTION AND MAINTENANCE RECOMMENDATIONS DURING CONSTRUCTION.
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**EARTHWORK:**  
 CUT 2454 CY  
 FILL 608 CY  
 NET 1844 CY (CUT)

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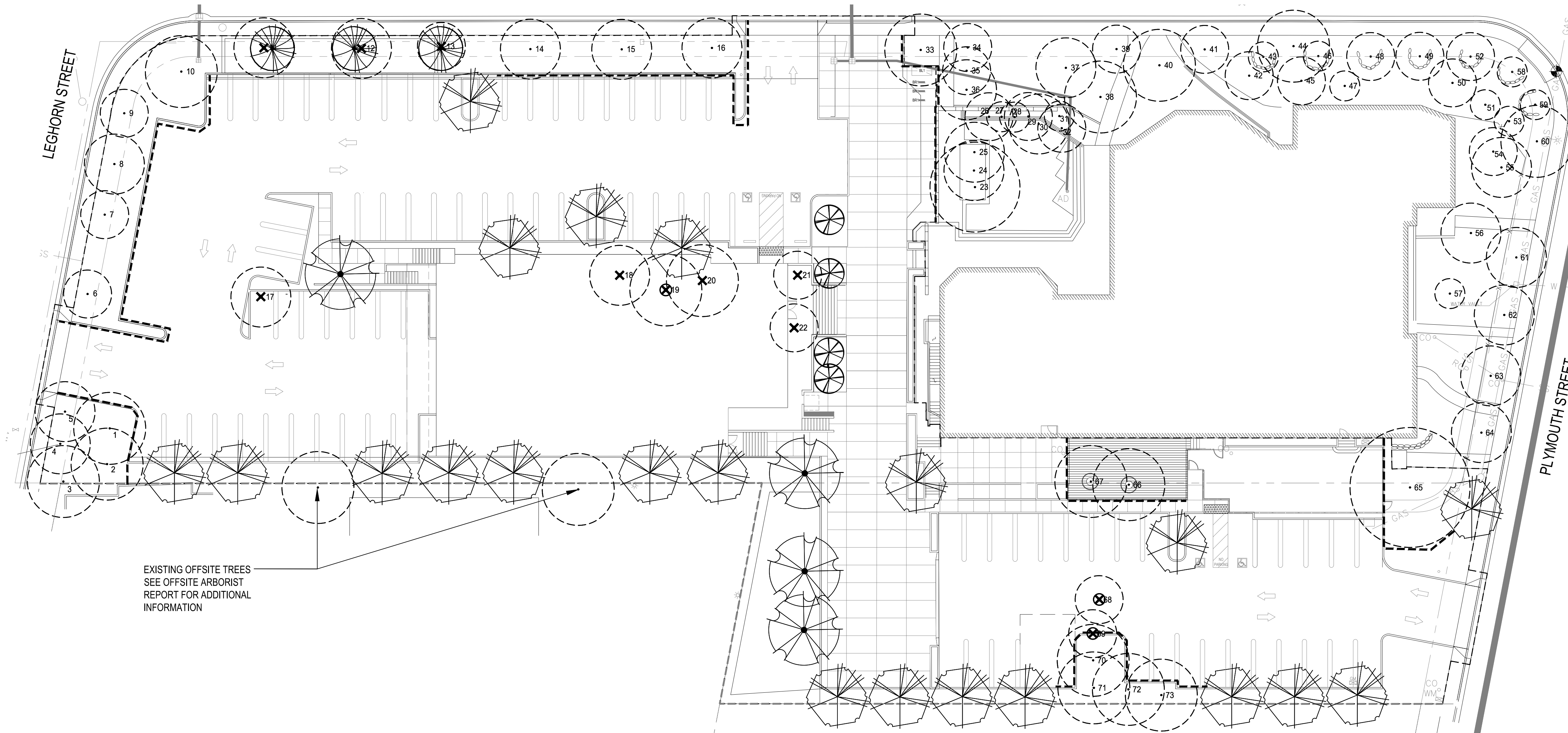
SEE SHEET C3.00 FOR CONTINUATION

SEE SHEET C3.00 FOR CONTINUATION



# TREE PROTECTION AND MITIGATION PLAN

SIERRA VISTA AVENUE



EXISTING OFFSITE TREES  
SEE OFFSITE ARBORIST  
REPORT FOR ADDITIONAL  
INFORMATION

## SECTION I

SITE PREPARATION: ALL EXISTING TREES SHALL BE FENCED OFF WITHIN, AT OR OUTSIDE THE DRIP LINE (FOLIAR SPREAD) OF THE TREE USING THE FOLLOWING FORMULA: TWELVE INCHES IN DISTANCE FROM THE TRUNK FOR EVERY INCH IN TRUNK DIAMETER, MEASURED 2.0 FEET ABOVE THE AVERAGE GROUND LEVEL. EXAMPLE: A 24 INCH DIAMETER TREE WOULD HAVE A FENCE ERECTED 24 FEET FROM THE BASE OF THE TREE ( $24 \times 12 = 288 / 12 = 24$ ). THE FENCE SHOULD BE A MINIMUM OF SIX FEET HIGH, MADE OF WIRE WITH STEEL STAKES, SUCH AS CYCLONE FENCING. IF THE FENCE IS WITHIN THE DRIP LINE OF THE TREES, EVERY ATTEMPT SHOULD BE MADE TO RELOCATE THE FENCE OUTSIDE THE DRIP LINE OF THE TREE. IF NOT POSSIBLE, THE TREE SHALL BE PRUNED TO REDUCE THE CHANCE OF LIMB BREAKAGE FROM CONSTRUCTION EQUIPMENT ENCRDACHING WITHIN THE DRIP LINE. ALL CONTRACTORS, SUBCONTRACTORS AND OTHER PERSONNEL SHALL BE WARNED THAT ENCRDACHMENT WITHIN THE FENCED AREA IS FORBIDDEN WITHOUT THE CONSENT OF THE CERTIFIED ARBORIST ON THE JOB. THIS INCLUDES, BUT IS NOT LIMITED TO, STORAGE OF LUMBER AND OTHER MATERIALS, DISPOSAL OF PAINTS, SOLVENTS OR OTHER NOXIOUS MATERIALS, PARKED CARS, GRADING EQUIPMENT OR OTHER HEAVY EQUIPMENT. PENALTIES, BASED ON THE COST OF REMEDIAL REPAIRS AND THE EVALUATION GUIDE PUBLISHED BY THE INTERNATIONAL SOCIETY OF ARBORICULTURE, SHALL BE ASSESSED FOR DAMAGES TO THE TREES.

## SECTION II

GRADING/EXCAVATING: ALL GRADING PLANS THAT SPECIFY GRADING WITHIN THE DRIP LINE OF ANY TREE, OR WITHIN THE DISTANCE FROM THE TRUNK AS OUTLINED IN SECTION I WHEN SAID DISTANCE IS OUTSIDE THE DRIP LINE, SHALL FIRST BE REVIEWED BY THE CERTIFIED ARBORIST. PROVISIONS FOR AERATION, DRAINAGE, PRUNING, TUNNELING BENEATH ROOTS, ROOT PRUNING OR OTHER NECESSARY ACTIONS TO PROTECT THE TREES SHALL BE OUTLINED BY THE ARBORIST. IF TRENCHING IS NECESSARY WITHIN THE AREA AS DESCRIBED ABOVE, SAID TRENCHING SHALL BE UNDERTAKEN BY HAND LABOR. ALL ROOTS 2 INCHES OR LARGER SHALL BE TUNNELED UNDER AND OTHER ROOTS SHALL BE CUT SMOOTHLY TO THE TRUNK SIDE OF THE TRENCH. THE TRUNK SIDE SHOULD BE DRAPED IMMEDIATELY WITH TWO LAYERS OF UNTREATED BURLAP TO A DEPTH OF 3 FEET FROM THE SURFACE. THE BURLAP SHALL BE SOAKED NIGHTLY AND LEFT IN PLACE UNTIL THE TRENCH IS BACK FILLED TO THE ORIGINAL LEVEL. THE ARBORIST SHALL EXAMINE THE TRENCH PRIOR TO BACK FILLING TO ASCERTAIN THE NUMBER AND SIZE OF ROOTS CUT, SO AS TO SUGGEST THE NECESSARY REMEDIAL REPAIRS.

## SECTION III

REMEDIAL REPAIRS: THE ARBORIST ON THE JOB SHALL HAVE THE RESPONSIBILITY OF OBSERVING ALL ONGOING ACTIVITIES THAT MAY AFFECT THE TREES, AND PRESCRIBING NECESSARY REMEDIAL WORK TO INSURE THE HEALTH AND STABILITY OF SAID TREES. THIS INCLUDES, BUT IS NOT LIMITED TO, ALL ARBORIST ACTIVITIES BROUGHT OUT IN SECTIONS I AND II. IN ADDITION, PRUNING SHALL BE PRESCRIBED AS NECESSARY AND FOLLOW THE STANDARDS OUTLINED IN ANSI A300 PART 1. FERTILIZING, AERATION, IRRIGATION, PEST CONTROL AND OTHER ACTIVITIES SHALL BE PRESCRIBED ACCORDING TO THE TREE NEEDS, LOCAL SITE REQUIREMENTS, AND STATE AGRICULTURAL PEST CONTROL LAWS. ALL SPECIFICATIONS SHALL BE IN WRITING. FOR PEST CONTROL OPERATIONS, CONSULT THE LOCAL COUNTY AGRICULTURAL COMMISSIONERS OFFICE FOR INDIVIDUALS LICENSED AS PEST CONTROL ADVISORS OR PEST CONTROL OPERATORS.

## SECTION IV

FINAL INSPECTION: UPON COMPLETION OF THE PROJECT, THE ARBORIST SHALL REVIEW ALL WORK UNDERTAKEN THAT MAY IMPACT THE EXISTING TREES. SPECIAL ATTENTION SHALL BE GIVEN TO CUTS AND FILLS, COMPACTING, DRAINAGE, PRUNING AND FUTURE REMEDIAL WORK. THE ARBORIST SHOULD SUBMIT A FINAL REPORT IN WRITING OUTLINING THE ONGOING REMEDIAL CARE FOLLOWING THE FINAL INSPECTION.

TREE REMOVAL TABLE			
DESCRIPTION	DIAMETER	QTY	SPECIES
TOTAL NUMBER OF NON-HERITAGE TREES TO BE REMOVED	DBH < 15.3"	8	PER ARBORIST REPORT
TOTAL NUMBER OF HERITAGE TREES TO BE REMOVED	DBH > 15.3"	3	PER TREE INVENTORY

TREE PROTECTION LEGEND	
DESCRIPTION	SYMBOL
TREE TO BE REMOVED	X#
HERITAGE TREE TO BE REMOVED	⊗#
TREE TO REMAIN / PROTECT	• #
TREE PROTECTION FENCING (SEE DETAIL, SHEET L3)	---
PROPOSED TREES. SEE LANDSCAPE PLAN AND TREE LEGEND.	

TREE SUMMARY	
TREES TO BE REMOVED / MITIGATED	11
TREES TO REMAIN	62
TOTAL EXISTING TREES ON SITE	73

TREE MITIGATION SUMMARY TABLE		
TOTAL TREES REQUIRED TO MEET MITIGATION REQUIREMENTS	QUANTITY	SIZE
TOTAL PROPOSED TREES (NOT INCLUDING STREET TREES)	14	24" BOX
TOTAL PROPOSED TREES (NOT INCLUDING STREET TREES)	32	

NOTES:

- SEE ONSITE ARBORIST REPORT BY WILLIAM SOWA ISA CERTIFIED ARBORIST #WE-12270A DATED: JANUARY 20, 2020
- SEE TREE PROTECTION DETAIL ON SHEET L3.
- TREE REPLACEMENTS WILL NEED TO MET A 1:1 RATIO FOR NON-HERITAGE TREES AND 2:1 FOR HERITAGE TREES.

REVISIONS	DATE

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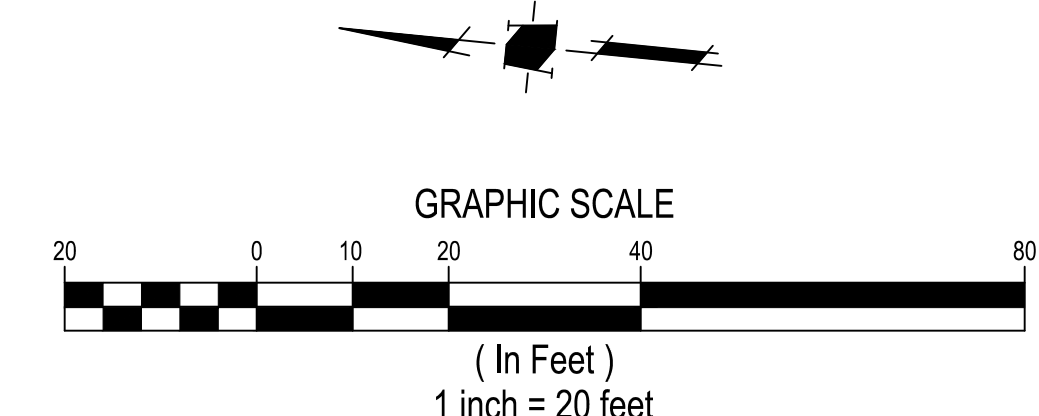


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## TREE PROTECTION AND MITIGATION PLAN

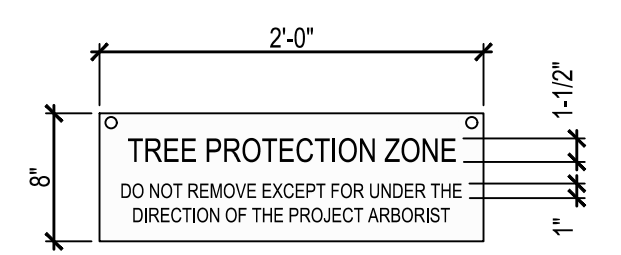
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DATE	AUGUST 3, 2023
SHEET	L1



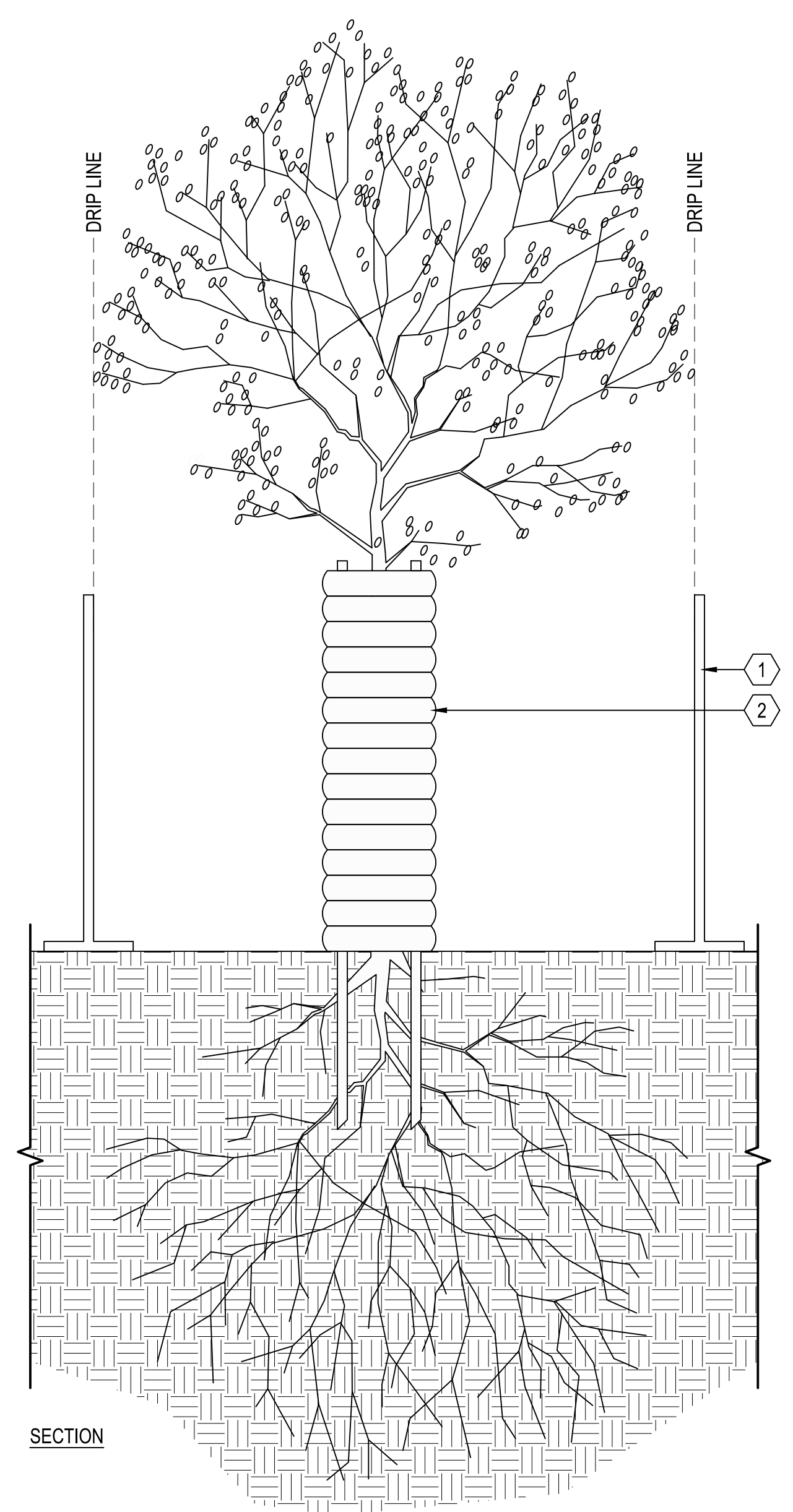
TREE #	BOTANICAL NAME	COMMON NAME	DBH (INCHES)	CIRCUMFERENC E (INCHES)	HERITAGE TREE	HEALTH	PRESERVATION SUITABILITY	NOTES
1	<i>Sequoia sempervirens</i>	Coast Redwood	17.5	55	YES	4	Good	CR
2	<i>Sequoia sempervirens</i>	Coast Redwood	17.0	53	YES	4	Good	CR
3	<i>Pistacia chinensis</i>	Chinese Pistache	14.0	44	YES	3	Moderate	SD, CR, Ivy infested
4	<i>Pyrus calleryana</i>	Callery Pear	13.5	42	YES	3	Moderate	SD, CR, Ivy infested
5	<i>Sequoia sempervirens</i>	Coast Redwood	16.5	52	YES	4	Good	CR
6	<i>Pistacia chinensis</i>	Chinese Pistache	9.0	28		3	Good	
7	<i>Pistacia chinensis</i>	Chinese Pistache	9.5	30		3	Good	
8	<i>Pyrus calleryana</i>	Callery Pear	13.5	42	YES	3	Good	
9	<i>Pyrus calleryana</i>	Callery Pear	9.5	30		3	Good	
10	<i>Sequoia sempervirens</i>	Coast Redwood	20.0	63	YES	4	Good	
11	<i>Fraxinus Sp.</i>	Ash	12.5	39	YES	2	Poor	SD, CD, CDB, CR, IB
12	<i>Fraxinus Sp.</i>	Ash	11.0	35		2	Poor	SD, CD, CDB, CR, IB
13	<i>Fraxinus Sp.</i>	Ash	9.5	30		2	Poor	SD, CD, CDB, CR, IB
14	<i>Fraxinus Sp.</i>	Ash	10.5	33		2	Poor	SD, CD, CDB, CR, IB
15	<i>Fraxinus Sp.</i>	Ash	10.5	33		2	Poor	SD, CD, CDB, CR, IB
16	<i>Fraxinus Sp.</i>	Ash	12.0	38	YES	2	Poor	SD, CD, CDB, CR, IB
17	<i>Prunus cerasifera</i>	Flowering Plum	10.5	33		2	Moderate	SD, CD, CDB, CR, IB
18	<i>Fraxinus Sp.</i>	Ash	13.0	41	YES	3	Moderate	SD, CD, CDB, CR, IB
19	<i>Prunus cerasifera</i>	Flowering Plum	16.0	50	YES	1	Poor	DEAD
20	<i>Morus alba</i>	Mulberry	9.0	28		3	Moderate	SD, CD, IB
TREE #	BOTANICAL NAME	COMMON NAME	DBH (INCHES)	CIRCUMFERENC E (INCHES)	HERITAGE TREE	HEALTH	PRESERVATION SUITABILITY	NOTES
21	<i>Morus alba</i>	Mulberry	7.0	22		3	Moderate	SD, CD, IB
22	<i>Prunus cerasifera</i>	Flowering Plum	10.0	31		2	Moderate	SD, CD, CDB, CR, IB
23	<i>Prunus cerasifera</i>	Flowering Plum	21.0	66	YES	2	Moderate	SD, CD, CDB, CR, IB
24	<i>Prunus cerasifera</i>	Flowering Plum	11.0	35		2	Moderate	SD, CD, CDB, CR, IB
25	<i>Prunus cerasifera</i>	Flowering Plum	13.0	41	YES	2	Moderate	SD, CD, CDB, CR, IB
26	<i>Betula pendula</i>	White Birch	7.0	22		2	Moderate	SD, LN, CDB, CR
27	<i>Betula pendula</i>	White Birch	3.0	9		2	Moderate	SD, LN, CDB, CR
28	<i>Betula pendula</i>	White Birch	5.0	16		3	Moderate	SD, LN, CDB, CR
29	<i>Betula pendula</i>	White Birch	9.5	30		3	Moderate	SD, LN, CDB, CR
30	<i>Betula pendula</i>	White Birch	12.0	38	YES	3	Moderate	SD, LN, CDB, CR
31	<i>Betula pendula</i>	White Birch	5.0	16		3	Moderate	SD, LN, CDB, CR
32	<i>Quercus agrifolia</i>	Coast Live Oak	7.0	22	YES	2	Poor	SD, LN, CDB, CR
33	<i>Prunus cerasifera</i>	Flowering Plum	18.0	57	YES	2	Moderate	SD, CDB, CR, CD
34	<i>Prunus cerasifera</i>	Flowering Plum	8.0	25		2	Moderate	SD, CDB, CR, CD
35	<i>Prunus cerasifera</i>	Flowering Plum	7.0	22		3	Moderate	SD, CDB, CR, CD
36	<i>Prunus cerasifera</i>	Flowering Plum	11.0	35		2	Moderate	SD, CDB, CR, CD
37	<i>Fraxinus Sp.</i>	Ash	11.0	35		2	Moderate	CD, SD
38	<i>Sequoia sempervirens</i>	Coast Redwood	17.0	53	YES	3	Good	CR
39	<i>Fraxinus Sp.</i>	Ash	6.5	20		2	Moderate	SD, CR, CD, LN
40	<i>Fraxinus Sp.</i>	Ash	19.0	60	YES	3	Moderate	SD, CR, LN

TREE #	BOTANICAL NAME	COMMON NAME	DBH (INCHES)	CIRCUMFERENC E (INCHES)	HERITAGE TREE	HEALTH	PRESERVATION SUITABILITY	NOTES
41	<i>Fraxinus Sp.</i>	Ash	10.0	31		3	Moderate	SD, CR
42	<i>Robinia x ambigua 'idaheensis'</i>	Idaho Locust	9.0	28		3	Moderate	SD, CR
43	<i>Robinia x ambigua 'idaheensis'</i>	Idaho Locust	4.5	14		3	Moderate	SD, CR
44	<i>Fraxinus Sp.</i>	Ash	16.0	50	YES	3	Moderate	SD, CR
45	<i>Fraxinus Sp.</i>	Ash	5.5	17		3	Moderate	SD, CR
46	<i>Robinia x ambigua 'idaheensis'</i>	Idaho Locust	4.0	13		3	Moderate	SD, CR
47	<i>Chionanthus retusus</i>	Chinese Fringe Tree	3.0	9		3	Moderate	SD, CR
48	<i>Robinia x ambigua 'idaheensis'</i>	Idaho Locust	5.5	17		3	Moderate	SD, CR
49	<i>Robinia x ambigua 'idaheensis'</i>	Idaho Locust	6.5	20		3	Moderate	SD, CR
50	<i>Chionanthus retusus</i>	Chinese Fringe Tree	6.0	19		2	Moderate	SD, CR
51	<i>Chionanthus retusus</i>	Chinese Fringe Tree	4.0	13		3	Moderate	SD, CR
52	<i>Robinia x ambigua 'idaheensis'</i>	Idaho Locust	5.5	17		3	Moderate	SD, CR
53	<i>Chionanthus retusus</i>	Chinese Fringe Tree	3.0	9		3	Moderate	SD, CR
54	<i>Chionanthus retusus</i>	Chinese Fringe Tree	4.0	13		2	Moderate	SD, CR
55	<i>Sequoia sempervirens</i>	Coast Redwood	12.0	38	YES	4	Good	
56	<i>Sequoia sempervirens</i>	Coast Redwood	12.0	38	YES	4	Good	Near Building, On Slope
57	<i>Cedrus Sp</i>	Cedar	3.0	9		4	Good	
58	<i>Robinia x ambigua 'idaheensis'</i>	Idaho Locust	4.0	13		3	Moderate	SD, CR
59	<i>Robinia x ambigua 'idaheensis'</i>	Idaho Locust	2.0	6		3	Moderate	SD, CR
60	<i>Pyrus calleryana</i>	Callery Pear	16.0	50	YES	3	Moderate	HD, SD, Cut off Powelins
TREE #	BOTANICAL NAME	COMMON NAME	DBH (INCHES)	CIRCUMFERENC E (INCHES)	HERITAGE TREE	HEALTH	PRESERVATION SUITABILITY	NOTES
61	<i>Pyrus calleryana</i>	Callery Pear	13.0	41	YES	3	Moderate	HD, SD, Cut off Powelins
62	<i>Pyrus calleryana</i>	Callery Pear	14.0	44	YES	3	Moderate	HD, SD, Cut off Powelins
63	<i>Pyrus calleryana</i>	Callery Pear	15.0	47	YES	3	Moderate	HD, SD, Cut off Powelins
64	<i>Pyrus calleryana</i>	Callery Pear	11.0	35		3	Moderate	HD, SD, Cut off Powelins
65	<i>Ulmus parvifolia</i>	Elm Tree	23.0	72	YES	4	Good	EG, CR
66	<i>Sequoia sempervirens</i>	Coast Redwood	26.0	82	YES	4	Good	EG, CR
67	<i>Sequoia sempervirens</i>	Coast Redwood	18.0	57	YES	4	Good	EG, CR
68	<i>Sequoia sempervirens</i>	Coast Redwood	28.0	88	YES	4	Good	EG, CR, CD
69	<i>Sequoia sempervirens</i>	Coast Redwood	30.0	94	YES	4	Good	EG, CR
70	<i>Sequoia sempervirens</i>	Coast Redwood	22.5	71	YES	4	Good	EG, CR
71	<i>Sequoia sempervirens</i>	Coast Redwood	25.0	79	YES	4	Good	EG, CR
72	<i>Sequoia sempervirens</i>	Coast Redwood	15.0	47	YES	4	Good	EG, CR
73	<i>Sequoia sempervirens</i>	Coast Redwood	48.0	151	YES	4	Good	EG, CR

- NOTES:**
- TREE PROTECTION MEASURES SHALL BE INSTALLED BEFORE GRADING OR EQUIPMENT IS ALLOWED ON SITE. PRIOR TO CONSTRUCTION, CONSULT WITH THE PROJECT ARBORIST TO DETERMINE FERTILIZING AND WATERING SCHEDULES FOR EXISTING TREES.
  - WHEN CONSTRUCTION IS TO TAKE PLACE WITHIN A TREE'S DRIP LINE, FENCING SHALL BE LOCATED BY THE PROJECT ARBORIST.
  - NO CONSTRUCTION WASTE, EITHER LIQUID, SOLID, OR ANY OTHER SUBSTANCE WHICH COULD ENTER INTO THE ROOT SYSTEM (OIL, GASOLINE, CHEMICALS, OR OTHER HARMFUL MATERIALS) SHALL BE DEPOSITED, DISPOSED OF, OR STORED WITHIN OR NEAR A TREE'S DRIP LINE.
  - WIRE, SIGNS, ROPES, PULLEYS, ETC., SHALL NOT BE ATTACHED TO ANY TREE.
  - IF TRENCHING WITHIN A TREE'S DRIP LINE IS NECESSARY, CONSULT WITH PROJECT ARBORIST.
  - IF TREE PRUNING IS NECESSARY, IT SHALL BE CARRIED OUT BY THE PROJECT ARBORIST.
  - ONLY TREES WITHIN THE LIMITS OF OR ADJACENT TO GRADING AND CONSTRUCTION AREAS SHALL RECEIVE TREE PROTECTION.
  - INSTALL ONE SIGN TO DRIP LINE FENCING PER AREA.



SIGN SCALE: 1" = 1'-0"



**A** TREE PROTECTION SCALE: 1/2" = 1'-0"

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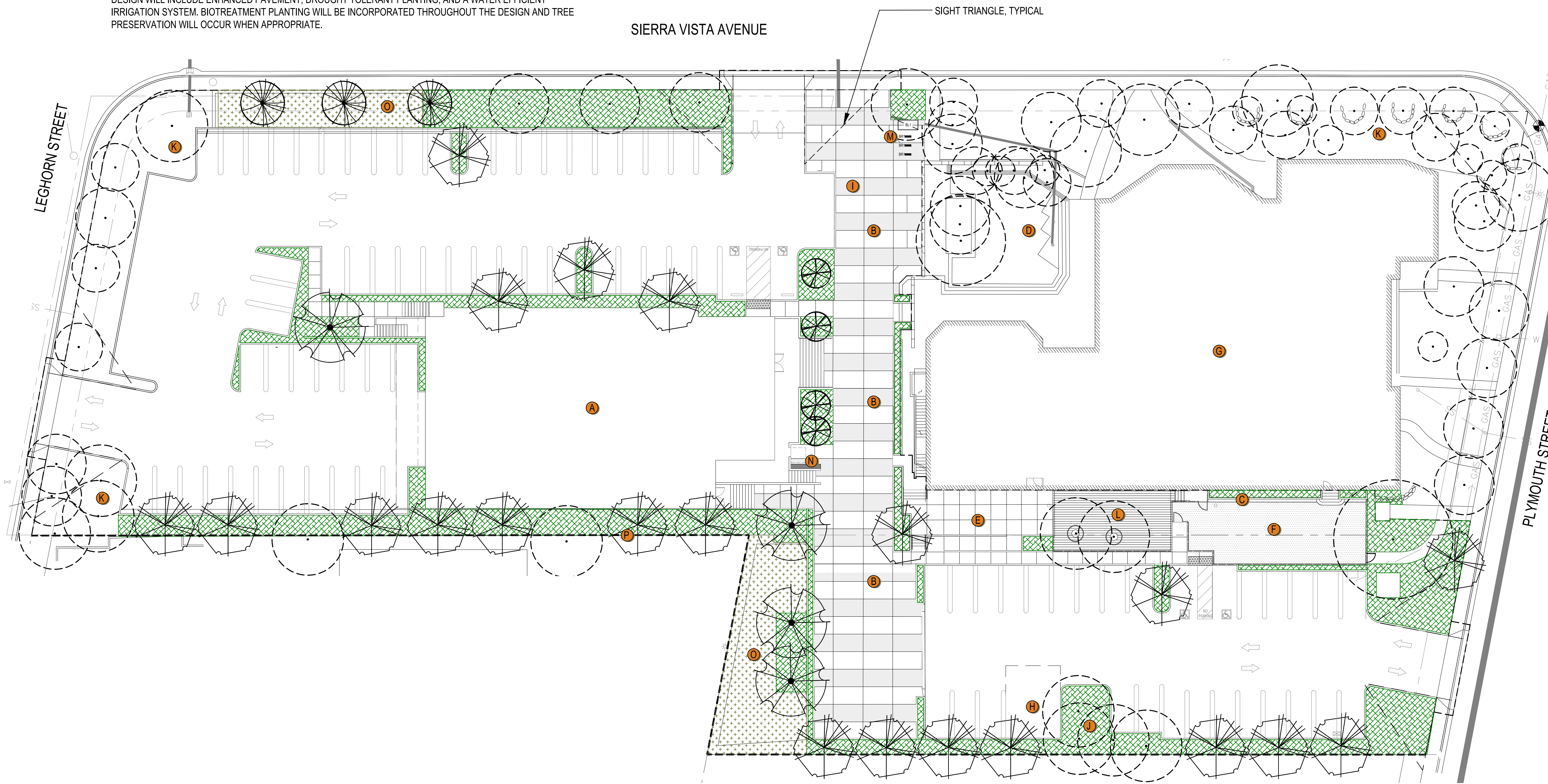
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SHEET TITLE
TREE PROTECTION DETAIL
SCALE
AS NOTED
DRAWN BY
TC, JS, LS
HMT JOB NO.
5574.00
DATE
AUGUST 3, 2023
SHEET

# LANDSCAPE PLAN

THIS PROJECT INCLUDES LANDSCAPE DESIGN OF THE MULTI-USE, FLEXIBLE PEDESTRIAN PLAZA, THAT DOUBLES AS AN EMERGENCY VEHICLE ACCESS ROAD, A CHILDREN'S PLAY AREA, AND CONNECTING WALKWAYS. THE DESIGN WILL INCLUDE ENHANCED PAVEMENT, DROUGHT TOLERANT PLANTING, AND A WATER EFFICIENT IRRIGATION SYSTEM. BIOTREATMENT PLANTING WILL BE INCORPORATED THROUGHOUT THE DESIGN AND TREE PRESERVATION WILL OCCUR WHEN APPROPRIATE.

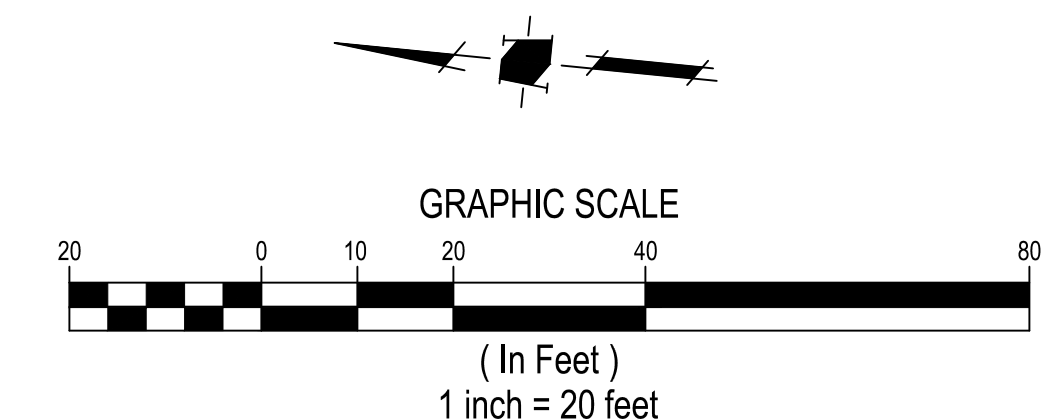


## LEGEND

- A PROPOSED NEW BUILDING
- B COLORED CONCRETE PEDESTRIAN PLAZA/EVA
- C PLANTER LOW WALL
- D EXISTING PLAZA TO REMAIN
- E DINING PATIO
- F FENCED PLAYGROUND WITH RESILIENT PLAY SURFACING
- G EXISTING BUILDING TO REMAIN
- H COVERED TRASH ENCLOSURE, BY OTHERS
- I COLORED CONCRETE
- J ORNAMENTAL ADAPTIVE PLANTING
- K EXISTING PLANTER AREA TO REMAIN
- L FLUSH DECKING WITH GUARDRAIL AND CUT-OUTS AND CIRCULAR BENCH FOR EXISTING TREES TO REMAIN
- M LONG-TERM BIKE LOCKER (2 SPACES) WITH THREE BIKE RACKS (6 SPACES)
- N LOW WALL SEATING
- O BIOTREATMENT PLANTING
- P 7' TALL GOOD NEIGHBOR FENCE

## MATERIALS LIST

- CONCRETE PAVING - DAVIS INTEGRAL COLOR ALTERNATING BAND OF SILVERSMOKE AND DARK GRAY
- PLANTER WALLS - SMOOTH TROWEL FINISH COLOR: MATCH BUILDING. TEXTURE SMOOTH TROWEL
- LOW WALL - SMOOTH TROWEL FINISH COLOR: MATCH BUILDING. TEXTURE SMOOTH TROWEL
- FLUSH DECKING - TREX DECKING. COLOR BISCANE
- SYNTHETIC TURF PLAY SURFACE - SYNLAWN PLAYGROUND SYSTEM WITH UNDERLAYMENT PAD. MODEL: PLAY PREMIUM.
- FENCING AT PLAYGROUND - AMERISTAR MONTAGE II. HEIGHT: 6' COLOR: BLACK. GATE TO MATCH WITH PANIC HARDWARE.
- GUARDRAIL AT DECK - AMERISTAR MONTAGE II. HEIGHT: 4' COLOR: BLACK.
- HANDRAILS AT RAMP AND STEPS - STAINLESS STEEL FLATBAR WITH EMBED MOUNTS
- CIRCULAR BENCH AT DECK - LANDSCAPE FORMS LINK OUTDOOR BENCH. COLOR IPE
- BIKE RACK - LANDSCAPE FORMS EMERSON BIKE RACK WITH EMBED MOUNT.
- BIKE LOCKER - HUNTCO SITE FURNISHINGS BV-2 DOUBLE BIKE LOCKER. COLOR SILVER GRAY



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**920 SIERRA VISTA AVE.**  
**MOUNTAIN VIEW, CA 94043**

SHEET TITLE	LANDSCAPE PLAN
SCALE	AS NOTED
DRAWN BY	TC, JS, LS
JOB NO.	5574.00
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**NOTES:**  
1. ALL WOOD SHALL BE CONSTRUCTION GRADE REDWOOD, EXCEPT AS NOTED OTHERWISE.  
2. SEE MATERIALS LIST FOR COLOR TYPE AND FINISH.  
3. SEE STRUCTURAL CALCULATIONS PREPARED BY IDS ENGINEERING INC., PROJECT #00112.

1 2X4 CAP  
2 NATIVE GRADE OR CERTIFIED COMPACTED SUBGRADE  
3 1X8 BOARDS WITH 1" OVERLAP  
4 6X6 PRESSURE TREATED POST @ 8'-0" O.C. MAXIMUM  
5 2X4 STRINGER  
6 2X12 KICK BOARD  
7 CONCRETE FOOTING, PER STRUCTURAL ENGINEER DRAWINGS  
8 FINISH SURFACE OR GRADE  
9 1X1 RUNNER FRONT AND BACK, ALL FOUR SIDES  
10 6" CLASS 2 AGGREGATE BASE COMPACTED TO 90%  
11 REBAR PER STRUCTURAL DRAWINGS

**SECTION**  
MATCH EXISTING, 7'-0" MAX.  
6" MAX.  
3'-4 1/2"

**CROSS SECTION**  
8'-0" MAXIMUM

**FRONT ELEVATION**  
8'-0" MAXIMUM  
MATCH EXISTING, 7'-0" MAX.

**H GOOD NEIGHBOR FENCE**  
SCALE: 1/2"=1'-0"

**NOTE:**  
1. SEE MATERIALS LIST FOR COLOR, TYPE AND FINISH.

1 CONCRETE CURB  
2 CLASS 2 AGGREGATE BASE  
3 EXPANSION JOINT  
4 NATIVE GRADE  
5 #3 REBAR, CONTINUOUS, CENTERED IN CONCRETE CURB  
6 1/2" RADIUS ON BOTH TOP EDGES OF CURB  
7 ADJACENT CONCRETE PAVING, SEE DETAIL

**G CONCRETE CURB**  
SCALE: 1" = 1'-0"

**NOTES:**  
1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.  
2. SURFACING DEPTH TO BE DETERMINED BY FALL HEIGHT REQUIREMENTS.  
3. SEE MATERIALS LIST FOR COLOR TYPE AND FINISH.

1 3/8" WEAR COURSE  
2 IMPACT COURSE PER MANUFACTURER'S RECOMMENDATIONS  
3 ADJACENT CONCRETE WALK WITH 6" THICKEND EDGE.  
4 4" THICK COMPACTED NON EXPANSIVE FILL PER GEOTECHNICAL REPORT  
5 NATIVE GRADE OR CERTIFIED COMPACTED SUBGRADE  
6 6" THICK BY 6" WIDE CONCRETE BAND AROUND RESILIENT SURFACING  
7 #4 REBAR CONTINUOUS  
8 FINISH GRADE  
9 #3 REBAR @ 16" O.C. EACH WAY

**F RESILIENT PLAY SURFACING**  
SCALE: 1" = 1'-0"

**NOTES:**  
1. SEE MATERIALS LIST FOR COLOR, TYPE, AND FINISH.

1 PAVERS  
2 MORTAR BED, 1/2" THICK  
3 CONCRETE BASE, 4" THICK  
4 CONCRETE HEADER, 6" WIDE, TOP OF HEADER SHALL BE FLUSH WITH TOP OF PAVERS  
5 #3 REBAR AT 18" O.C. EACH WAY, HOOK INTO CONCRETE BANDS AS SHOWN  
6 CLASS 2 AGGREGATE BASE, 4" THICK  
7 NATIVE GRADE  
8 FINISH GRADE, 1" BELOW CONCRETE FOR TURF AREAS, 2" BELOW CONCRETE FOR PLANTING AREAS  
9 ADJACENT PAVING, SEE CONSTRUCTION PLAN

**SECTION PAVERS AT ADJACENT PAVING**

**E PAVERS ON CONCRETE**  
SCALE: 1" = 1'-0"

**NOTES:**  
1. SEE MATERIALS LIST FOR COLOR, TYPE, AND FINISH.

1 CONCRETE PAVING, SEE CONCRETE PAVING (PEDESTRIAN) DETAIL  
2 1/2" RADIUS EDGE  
3 REINFORCEMENT PER CONCRETE PAVING (PEDESTRIAN) DETAIL  
4 TOOLED OR SAW CUT CONTROL JOINT, 1/4" WIDE, 1" DEEP  
5 1/2" POLYFELT EXPANSION JOINT, TOP WITH TWO PART SELF-LEVELING SEALER  
6 12" SMOOTH DOWEL, SLEEVE OR GREASE ONE END, FOR SIDEWALKS UP TO 8'-0" WIDE USE TWO EQUALLY SPACED DOWELS PER EXPANSION JOINT. FOR FLAT WORK GREATER THAN 8'-0" WIDE AND AT CURBS SPACE DOWELS AT 36" O.C. AT EXPANSION JOINT

**B CONCRETE PAVING JOINTS (PEDESTRIAN)**  
SCALE: 1" = 1'-0"

**NOTES:**  
1. SEE MATERIALS LIST FOR COLOR, TYPE, AND FINISH.

1 CONCRETE PAVING, SEE CONCRETE PAVING (VEHICULAR) DETAIL  
2 1/2" RADIUS EDGE  
3 REINFORCEMENT PER CONCRETE PAVING (VEHICULAR) DETAIL  
4 TOOLED OR SAW CUT CONTROL JOINT, 1/4" WIDE, 1" DEEP  
5 1/2" POLYFELT EXPANSION JOINT, TOP WITH TWO PART SELF-LEVELING SEALER  
6 24" SMOOTH DOWEL, SLEEVE OR GREASE ONE END, FOR SIDEWALKS UP TO 8'-0" WIDE USE TWO EQUALLY SPACED DOWELS PER EXPANSION JOINT. FOR FLAT WORK GREATER THAN 8'-0" WIDE AND AT CURBS SPACE DOWELS AT 36" O.C. AT EXPANSION JOINT

**D CONCRETE PAVING JOINTS (VEHICULAR)**  
SCALE: 1" = 1'-0"

**NOTES:**  
1. SEE MATERIALS LIST FOR COLOR, TYPE, AND FINISH.

1 CONCRETE PAVING  
2 #4 REBAR AT 18" O.C. EACH WAY  
3 1/2" RADIUS EDGE  
4 CLASS 2 AGGREGATE BASE  
5 NATIVE GRADE  
6 FINISH GRADE, TO BE 1" BELOW CONCRETE FOR TURF AREAS, 2" BELOW CONCRETE FOR PLANTING AREAS

**C CONCRETE PAVING (VEHICULAR)**  
SCALE: 1" = 1'-0"

**NOTES:**  
1. SEE MATERIALS LIST FOR COLOR, TYPE, AND FINISH.

1 CONCRETE PAVING, SEE CONCRETE PAVING (VEHICULAR) DETAIL  
2 #4 REBAR AT 18" O.C. EACH WAY  
3 1/2" RADIUS EDGE  
4 CLASS 2 AGGREGATE BASE  
5 NATIVE GRADE  
6 FINISH GRADE, TO BE 1" BELOW CONCRETE FOR TURF AREAS, 2" BELOW CONCRETE FOR PLANTING AREAS

**A CONCRETE PAVING (PEDESTRIAN)**  
SCALE: 1" = 1'-0"

CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM  
920 SIERRA VISTA AVE.  
MOUNTAIN VIEW, CA 94043

SHEET TITLE  
**CONCEPT DETAILS**

SCALE  
AS NOTED

DRAWN BY  
TC, JS, LS

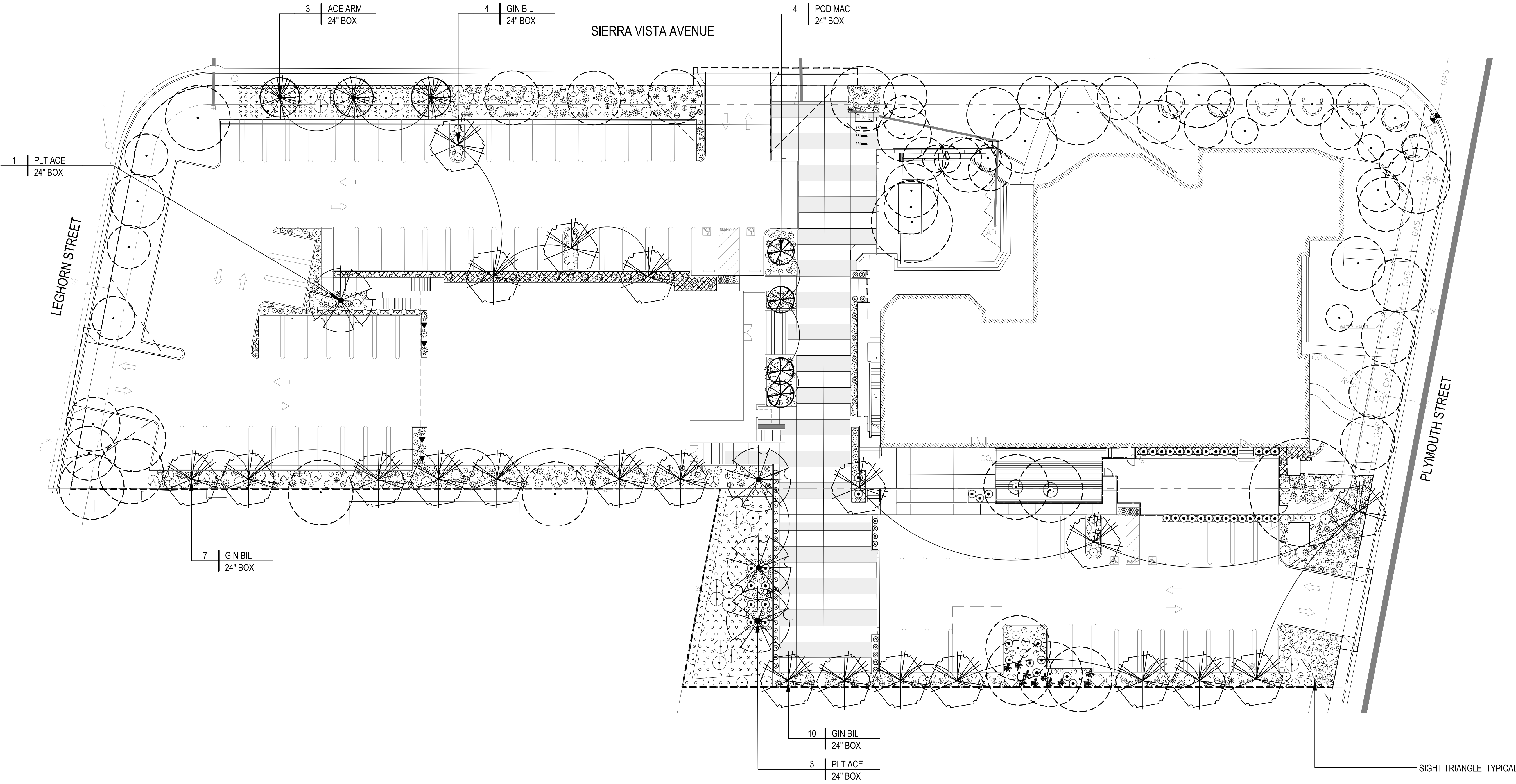
JOB NO.  
5574.00

DATE  
AUGUST 3, 2023

SHEET  
**L4**

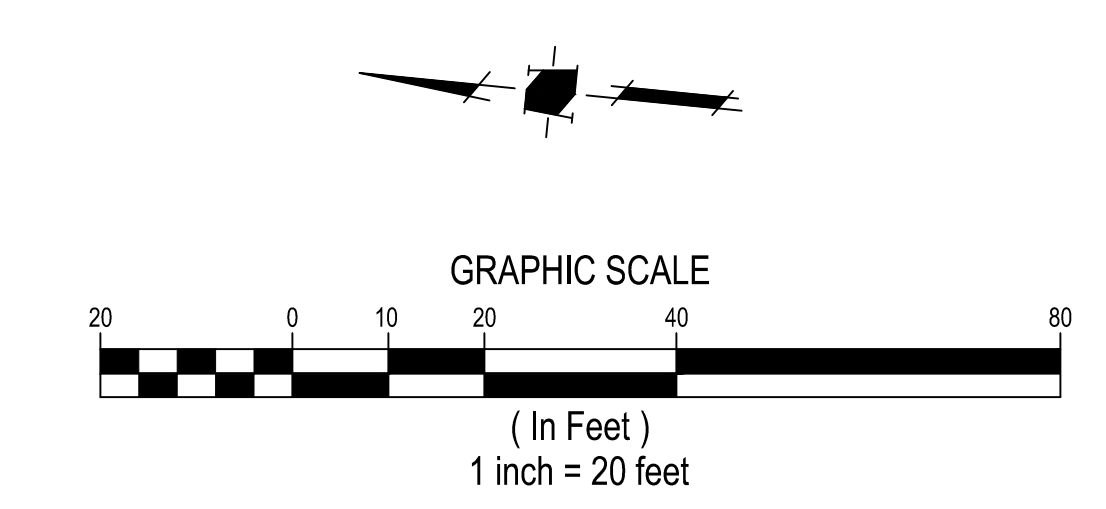
# PLANTING PLAN

A DROUGHT TOLERANT MEDITERRANEAN PLANT PALETTE IS MIXED WITH CALIFORNIA NATIVES AND BIOTREATMENT PLANTS THROUGHOUT THE SITE TO BRING A UNIQUE IDENTITY, CREATING A SENSE OF PLACE.



PLANTING LEGEND	
TREE LEGEND	
SYMBOL	BOTANICAL NAME
ACE ARM	ACER RUBRUM 'ARMSTRONG'
GIN BIL	GINKO BILOBA
PLT ACE	PLATANUS ACERFOLIA
POD MAC	PODOCARPUS MACROPHYLUS
SHRUB/GRASS LEGEND	
SYMBOL	BOTANICAL NAME
ACHILLEA MILLEFOLIUM	
ANIGOZANTHOS SP.	
CAREX TUMULICOLA	
HEUCHERA MAXIMA	
IRIS DOUGLASIANA	
IRIS DOUGLASIANA 'CANYON SNOW'	
LAVANDULA ANGUSTIFOLIA	
LOMANDRA LONGIFOLIA 'BREEZE'	
LEYMUS CONDENSATUS 'CANYON PRINCE'	
MAIANTHEMUM RACEMOSUM	
MUHLENBERGIA RIGENS	
PENNISSETUM 'LITTLE BUNNY'	
PHLOMIS FRUTICOSA	
POLYSTICHUM MUNITUM	
RHODODENDRON MACRAPHYLLUM	
ROSMARINUS OFFICIANALIS	
SALVIA LEUCANTHA	
STIPA ARUNDINACEA	
BIOTREATMENT LEGEND	
SYMBOL	BOTANICAL NAME
CHONDRPETALUM ELEPHANTINUM	
JUNCUS PATENS	
RHAMNUS CALIFORNICA	
VINE LEGEND	
SYMBOL	BOTANICAL NAME
TRACHELOSPERMUM JASMINIODES	
GROUND COVER LEGEND	
SYMBOL	BOTANICAL NAME
BACCHARIS PILULARIS 'PIGEON POINT'	

NOTES:  
 1. TREES TO BE PLANTED MINIMUM 5' FROM UNDERGROUND UTILITIES.  
 2. SEE SHEET L8 FOR PLANTING LEGEND AND NOTES.



REVISIONS	DATE

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CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM  
 920 SIERRA VISTA AVE.  
 MOUNTAIN VIEW, CA 94043

PLANTING PLAN	
SCALE	AS NOTED
DRAWN BY	TC, JS, LS
JOB NO.	5574.00
DATE	AUGUST 3, 2023
SHEET	

**PLANTING NOTES**

CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, AND EQUIPMENT NECESSARY TO FURNISH AND INSTALL PLANT MATERIAL AS SHOWN ON THE DRAWINGS AND AS DESCRIBED IN THE SPECIFICATIONS.

UNLESS DESIGNATED ON THE DRAWINGS OTHERWISE, STRUCTURAL IMPROVEMENTS AND HARDSCAPE SHALL BE INSTALLED PRIOR TO PLANTING OPERATIONS.

PLANT LIST ON THE DRAWINGS SHALL BE USED AS A GUIDE ONLY. CONTRACTOR SHALL TAKEOFF AND VERIFY SIZES AND QUANTITIES BY PLAN CHECK.

A SOIL MANAGEMENT REPORT SHALL BE PROVIDED BY LANDSCAPE CONTRACTOR AND SOIL AMENDMENTS SHALL BE FOLLOWED PER THE REPORT. PHYSICAL COPIES OF THE SOIL MANAGEMENT REPORT SHALL BE PROVIDED TO THE CLIENT, PROJECT LANDSCAPE ARCHITECT AND LOCAL AGENCY AS REQUIRED. THE SOIL MANAGEMENT REPORT SHALL CONFORM TO STATE AB1881 WATER EFFICIENT LANDSCAPE ORDINANCE (WELO) OR LOCAL AGENCY ADOPTED WELO. CONTRACTOR SHALL OBTAIN A SOILS MANAGEMENT REPORT AFTER GRADING OPERATIONS AND PRIOR TO PLANT INSTALLATION.

SAMPLES OF FERTILIZERS, ORGANIC AMENDMENT, SOIL CONDITIONERS, AND SEED SHALL BE SUBMITTED PRIOR TO INCORPORATION. CONTRACTOR SHALL FURNISH TO THE OWNER'S AUTHORIZED REPRESENTATIVE A CERTIFICATE OF COMPLIANCE FOR SUCH FURNISHED MATERIALS.

ALL WORK ON THE IRRIGATION SYSTEM, INCLUDING HYDROSTATIC, COVERAGE, AND OPERATIONAL TESTS AND THE BACKFILLING AND COMPACTION OF TRENCHES SHALL BE PERFORMED PRIOR TO PLANTING OPERATIONS.

LOCATIONS OF PLANT MATERIAL SHALL BE REVIEWED ON SITE BY THE OWNER'S AUTHORIZED REPRESENTATIVE PRIOR TO INSTALLATION.

TREES SHALL BE PLANTED NO CLOSER THAN TEN FEET (10') FROM UTILITIES.

TREES PLANTED WITHIN FIVE FEET (5') OF HARDSCAPE OR STRUCTURES SHALL BE INSTALLED WITH A ROOT BARRIER AS APPROVED BY THE OWNER'S AUTHORIZED REPRESENTATIVE.

CONTRACTOR MUST CONTACT THE CITY ARBORIST TO VERIFY SPECIES (EVEN IF SHOWN ON THE PLANS), LOCATIONS, AND QUANTITIES OF ALL STREET TREES PRIOR TO ORDERING MATERIAL. IF STREET TREES ARE TO BE PLANTED IN TREE WELLS, FINAL LOCATION OF TREE WELLS SHALL BE DETERMINED BY THE ARBORIST PRIOR TO INSTALLATION OF SIDEWALK.

ALL PLANTING AREAS TO RECEIVE 3" THICK BARK MULCH LAYER. CONTRACTOR SHALL PROVIDE SAMPLE OF PROPOSED BARK MULCH FOR APPROVAL. BARK MULCH SHALL BE LYNGSO SMALL FIR BARK (3/4" TO 1-1/2") OR APPROVED EQUAL.

ALL PLANT MATERIAL SHALL BE SELECTED IN ACCORDANCE WITH THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1) FOR STANDARD FORM TREES, CALIPER SIZE SHALL BE MEASURED 6" ABOVE THE SOIL LINE FOR CALIPERS EQUAL TO OR LESS THAN 4" FOR CALIPERS GREATER THAN 4", CALIPER SHALL BE MEASURES 12" ABOVE THE SOIL LINE. FOR MULTI-TRUNK TREES THE CALIPER SHALL BE ESTABLISHED BY TAKING THE AVERAGE OF THE CALIPER OF THE TWO LARGEST TRUNKS. CALIPER IS MEASURED 6" ABOVE ORIGINATION POINT OF THE SECOND LARGEST TRUNK OR 6" ABOVE GROUND IF ALL TRUNKS ORIGINATE FROM THE SOIL.



**WATER-EFFICIENT DESIGN AND MAINTENANCE CHECKLIST**

Project Site Address: 920 SIERRA VISTA AVE, MOUNTAIN VIEW CA 94043

**Required Submittals (check if completed)**

- 1. Water-Efficient Design and Maintenance Checklist
- 2. Landscape Design Plan
- 3. Irrigation Design Plan
- 4. Water Budget Calculation Worksheet (NOT needed if Plant-Type Restriction Option is chosen)
- 5. Certification of Installation (Within 60 days of installation)

**Landscape Design Plan Requirements**

Parameter	Requirements	Completed
Plantings	Plant Table included in plan with plant symbol, common name, botanical name, container size, quantity, type (e.g., grass, succulent, vine, shrub, tree), water-efficient species identification (low, moderate, high), and unique physical specifications of plants, if applicable. Plant types are assigned appropriate water-use levels based on the WUCOLS species evaluation list (i.e., "turf" is not assigned a "low"-water use). Avoid invasive plants in plan, such as those listed by the California Invasive Plant Council. Square footages of planted areas and water features (i.e., fountains and pools) noted on the Landscape Design Plan and match areas listed in Compliance Option 1 calculations on Page 2, if applicable.	<input checked="" type="checkbox"/>
Turf	Turf areas are at least 10' wide, unless watered with subsurface drip irrigation. Turf is not planted on slopes of 25 percent grade or more. Turf is at least 24" away from nonpermeable hardscape (except internal pathways), unless watered with subsurface drip irrigation.	<input checked="" type="checkbox"/>
Special Landscape Areas	Areas identified as SLAs meet the definition of a Special Landscape Area: <i>An area of landscape dedicated solely to edible plants, areas irrigated with nonpotable water, water features using nonpotable water, and areas dedicated to active play (parks, sports fields, golf courses). SLAs DO NOT INCLUDE front-yard and backyard lawns of private residences or water features that use potable water.</i>	<input type="checkbox"/>
Hydrozones	Plants are grouped by hydrozone (similar water needs, sun exposure, slope, soil). Hydrozones, including SLAs, are delineated and labeled with square footages. Hydrozones are labeled as low, moderate, high, or mixed (low/moderate) water use. High-water-use plants are confined to their own hydrozones (not mixed with plants with low- or moderate-water needs). Single hydrozones with both low- and moderate-water-use plants are labeled "mixed." Hardscapes are identified. Square footages for hydrozones, water features, and SLAs on plan match those listed on the Water Budget Calculation Worksheets (if Compliance Option 2 is chosen).	<input checked="" type="checkbox"/>
Mulch	Mulch is at least 3" deep on exposed soil surfaces. Depth and type of mulch are noted in plan.	<input checked="" type="checkbox"/>
Water Features	Retructuring (if water features are included in plan). Pool/spa cover (if pool/spa is included in plan).	<input type="checkbox"/>
Grading and Stormwater Management	Grading contours and quantities shown on Landscape Design and/or Irrigation Design Plan. Grading meets applicable requirements of City Standard Design Criteria. Stormwater management practices are incorporated appropriately.	<input checked="" type="checkbox"/>

**PLANTING LEGEND**

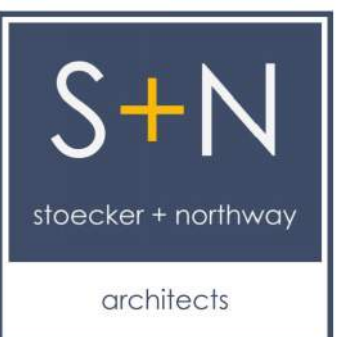
TREE LEGEND							
SYMBOL	BOTANICAL NAME	COMMON NAME	QUANTITY	MINIMUM CONTAINER SIZE	HxW	WUCOLS	NOTES
	ACER RUBRUM 'ARMSTRONG'	ARMSTRONG RED MAPLE	3	24" BOX	45'X15'	M	NA
	GINKGO BILOBA	MAIDENHAIR TREE	21	24" BOX	25'X25'	L	MALE SPECIMENS ONLY
	PLATANUS ACERFOLIA	LONDON PLANE	4	24" BOX	20'X20'	L	NA
	PODOCARPUS MACROPHYLLUS	YEW PINE	4	24" BOX	35'X10'	M	NA
SHRUB/GRASS LEGEND							
SYMBOL	BOTANICAL NAME	COMMON NAME	QUANTITY	MINIMUM CONTAINER SIZE	HxW	WUCOLS	NOTES
	ACHILLEA MILLEFOLIUM *	COMMON YARROW	47	5 GALLON	2'X2'	L	NA
	ANIGOZANTHOS SP.	KANGAROO PAW	16	5 GALLON	3'X2'	L-M	NA
	CAREX TUMULICOLA *	BERKELEY SEDGE	83	5 GALLON	2'X2'	L	NA
	HEUCHERA MAXIMA *	ISLAND ALUM ROOT	35	5 GALLON	2'X2'	L	NA
	IRIS DOUGLASIANA *	DOUGLAS IRIS	124	5 GALLON	2'X2'	L	NA
	IRIS DOUGLASIANA 'CANYON SNOW' *	CANYON SNOW DOUGLAS IRIS	49	5 GALLON	2'X3'	L	NA
	LAVANDULA ANGUSTIFOLIA	ENGLISH LAVANDER	10	5 GALLON	2'X2'	L	NA
	LOMANDRA LONGIFOLIA 'BREEZE'	DWARF MAT RUSH	157	5 GALLON	2'X2'	L	NA
	LEYMUS CONDENSATUS 'CANYON PRINCE' *	CANYON PRINCE WILD RYE	152	5 GALLON	2'X3'	L	NA
	MAIANTHEMUM RACEMOSUM *	LARGE FALSE SOLOMON'S SEAL	4	5 GALLON	1.4'X3'	L	NA
	MUHLENBERGIA RIGENS *	DEER GRASS	25	5 GALLON	4'X4'	L	NA
	PENNISETUM 'LITTLE BUNNY'	LITTLE BUNNY FEATHER GRASS	30	5 GALLON	2'X2'	L	NA
	PHLOMIS FRUTICOSA	JERUSALEM SAGE	33	5 GALLON	3'X3'	L	NA
	POLYSTICHUM MUNITUM *	WESTERN SWORD FERN	10	5 GALLON	3'X3'	M	NA
	RHODODENDRON MACRAPHYLLUM *	PACIFIC RHODODENDRON	2	5 GALLON	5'X5'	M	NA
	ROSMARINUS OFFICIANALIS	ROSEMARY	10	5 GALLON	4'X3'	L	NA
	SALVIA LEUCANTHA	MEXICAN SAGE	26	5 GALLON	4'X4'	M	NA
	STIPA ARUNDINACEA	NEW ZEALAND WIND GRASS	15	5 GALLON	3'X3'	M	NA
BIOTREATMENT LEGEND							
SYMBOL	BOTANICAL NAME	COMMON NAME	QUANTITY	MINIMUM CONTAINER SIZE	HxW	WUCOLS	NOTES
	CHONDROPETALUM ELEPHANTINUM	LARGE CAPE RUSH	20	5 GALLON	4'X5'	L-M	NA
	JUNCUS PATENS *	CALIFORNIA GRAY RUSH	416	5 GALLON	2'X1'	L	NA
	RHAMNUS CALIFORNICA 'LITTLE SUR' *	LITTLE SUR COFFEEBERRY	14	5 GALLON	4'X4'	L	NA
VINE LEGEND							
SYMBOL	BOTANICAL NAME	COMMON NAME	QUANTITY	MINIMUM CONTAINER SIZE	HxW	WUCOLS	NOTES
	TRACHELOSPERMUM JASMINIODES	STAR JASMINE	4	5 GALLON	NA	M	NA
GROUND COVER LEGEND							
SYMBOL	BOTANICAL NAME	COMMON NAME	QUANTITY	MINIMUM CONTAINER SIZE	HxW	WUCOLS	NOTES
	BACCHARIS PILULARIS 'PIGEON POINT' *	COYOTE BUSH	36' O.C.	5 GALLON	SPREADING	L	NA

\* = NATIVE TO CALIFORNIA

\*\* PROJECT WILL HAVE 75% NATIVE PLANTS OR LOW WATER USE PLANTS PER CITY REQUIREMENT.

REVISIONS	DATE

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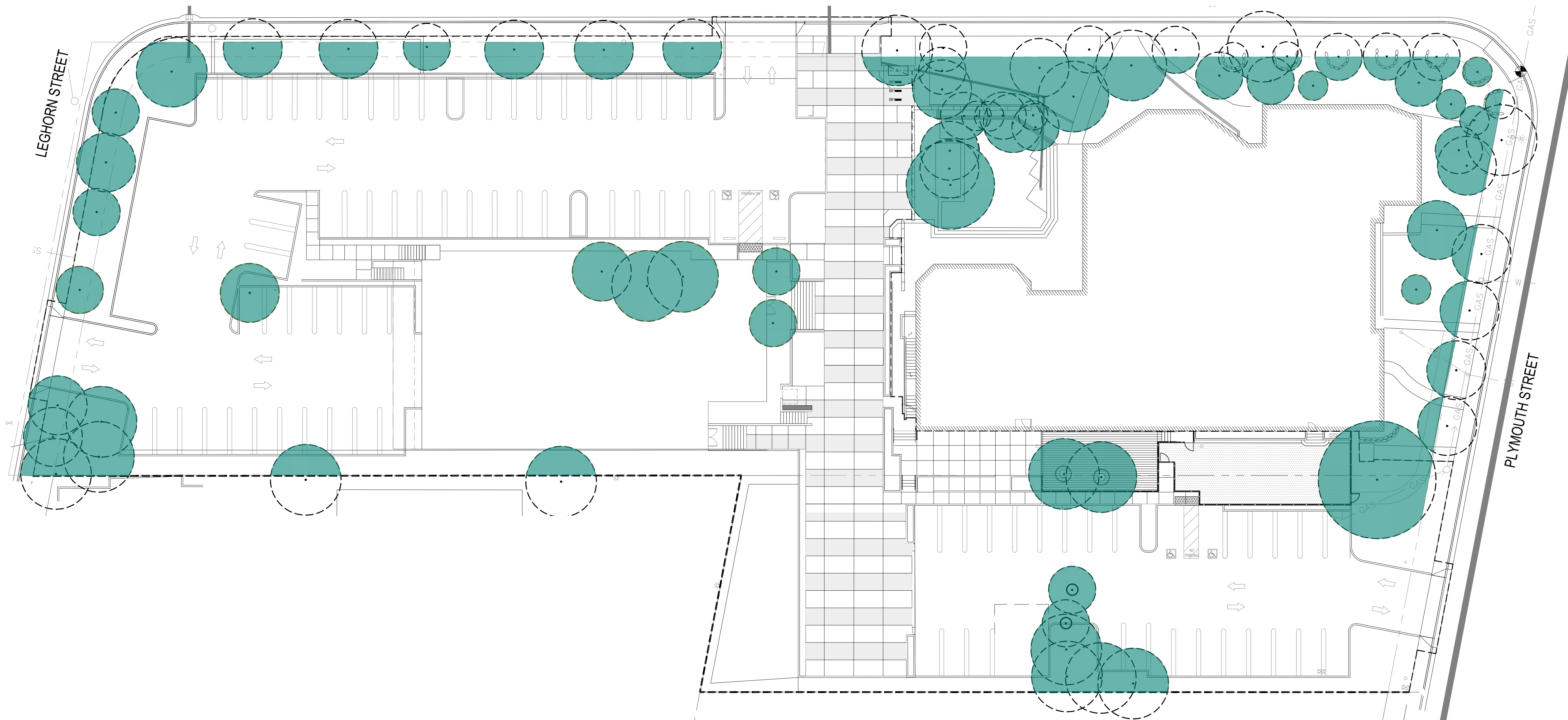
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**CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM**  
**920 SIERRA VISTA AVE.**  
**MOUNTAIN VIEW, CA 94043**

SHEET TITLE
SCALE
AS NOTED
DRAWN BY
TC, JS, LS
JOB NO.
5574.00
DATE
AUGUST 3, 2023
SHEET

# EXISTING TREE CANOPY PLAN

SIERRA VISTA AVENUE



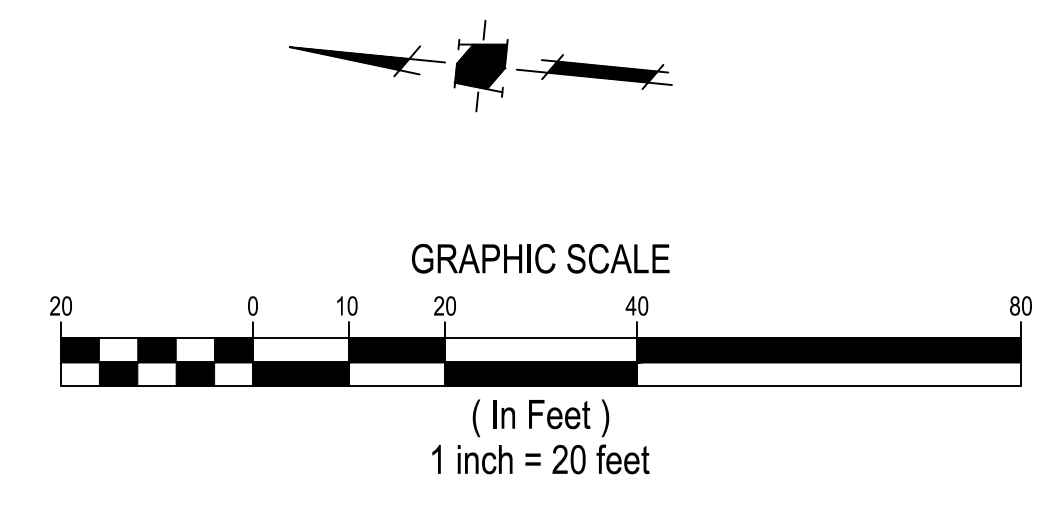
TREE CANOPY LEGEND		
DESCRIPTION	SYMBOL	
FULL GROWTH	●	
PERCENTAGE OF SITE COVER BY TREE CANOPY		
DESCRIPTION	AREA	PERCENTAGE
EXISTING CONDITION	14,150 / 88,001 SF	16%
*CALCULATIONS DO NOT INCLUDE OFFSITE TREE CANOPY		

REVISIONS	DATE

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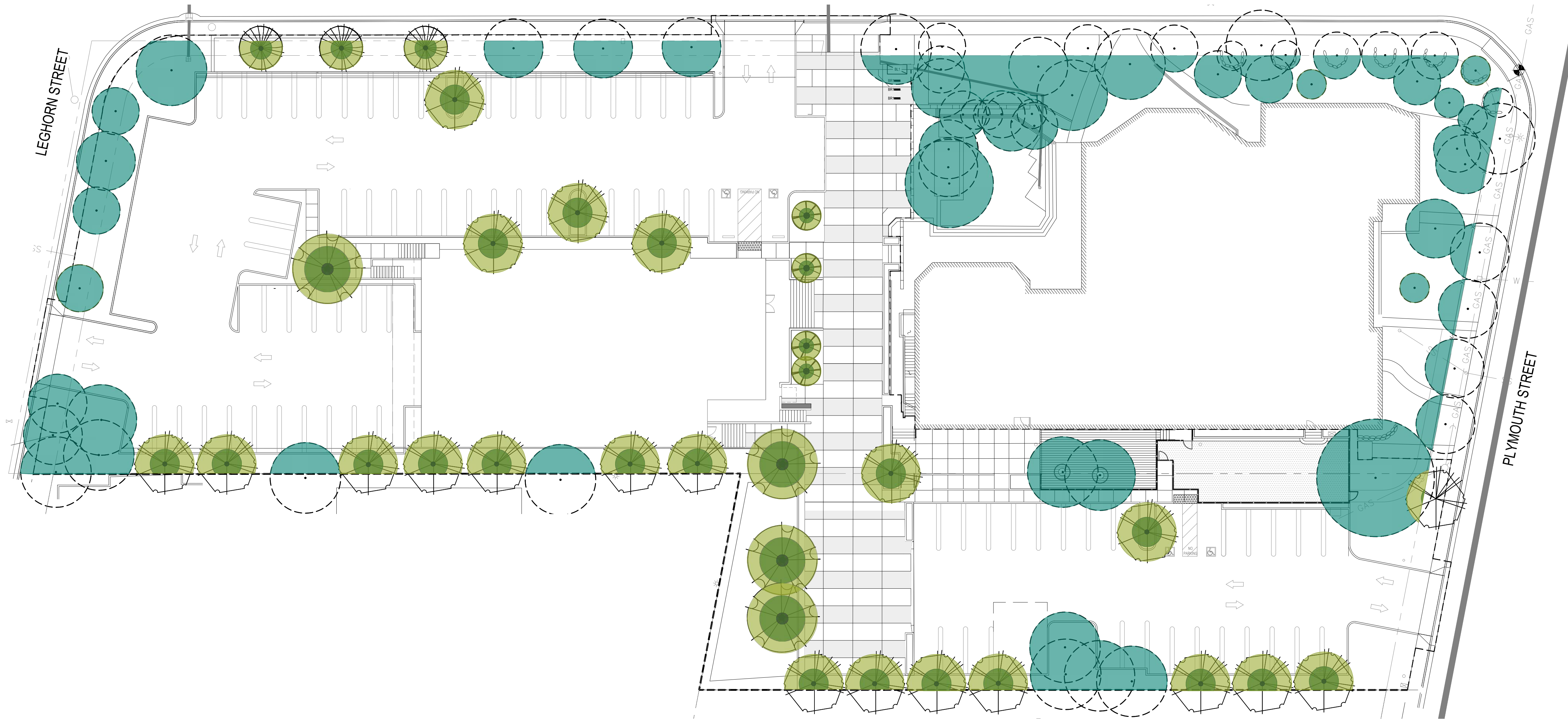


CHINESE CHURCH IN CHRIST MULTIPURPOSE GYM  
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SHEET TITLE  
**EXISTING TREE CANOPY PLAN**  
SCALE  
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# TREE CANOPY PLAN

SIERRA VISTA AVENUE



TREE CANOPY LEGEND		
DESCRIPTION	SYMBOL	
CONSTRUCTION COMPLETION	●	
5-10 YEARS	●	
FULL GROWTH	●	
EXISTING TO REMAIN	●	

PERCENTAGE OF SITE COVER BY TREE CANOPY		
DESCRIPTION	AREA	PERCENTAGE
CONSTRUCTION COMPLETION	11,722 / 88,001 SF	13%
5-10 YEARS	13,952 / 88,001 SF	16%
FULL GROWTH	19,008 / 88,001 SF	22%

\*CALCULATIONS DO NOT INCLUDE OFFSITE TREE CANOPY

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SHEET TITLE  
**PROPOSED TREE CANOPY PLAN**  
SCALE  
AS NOTED  
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