

AND
ANGLE
AT
@
CENTERLINE
Ø
DIAMETER
-E>
EXISTING
-F>
FUTURE
1-HR
1-HOUR
2-HR
2-HOUR
AB
ANCHOR BOLT
AC
ASPHALT CONCRETE
ACC
ACCESSIBLE
ADA
AMERICANS WITH DISABILITIES ACT
ADDL
ADDITIONAL
ADJ
ADJUNCT
AFB
ABOUT FINISH FLOOR
AFS
AUTOMATIC FIRE SPRINKLERS
ALUM
ALUMINUM
ARCH
ARCHITECT/ARCHITECTURAL
ATT
ATTENUATION
BLDG
BUILDING
BO
BOTTOM OF
CBC
CALIFORNIA BUILDING CODE
CEN
CENTER TO CENTER
CEC
CALIFORNIA ELECTRICAL CODE
CFC
CALIFORNIA FIRE CODE
CFS
CABLE FRAMING SYSTEM
CG
CORNER GUARD
CH
COAT HOOK
CK
CARD KEY
CLR
CEILING
CLG
CLEAR
CLM
CALIFORNIA MECHANICAL CODE
CMU
CONCRETE MASONRY UNIT
COL
COLUMN
CONF
CONFERENCE
CONC
CONCRETE
CONT
CONTINUOUS
CORR
CORRIDOR
CSP
CALIFORNIA PLUMBING CODE
CSK
COUNTERSUNK
D
DRAIN
DEMO
DEMOLISH/DEMOLITION
DIA
DIAMETER
DIM
DIMENSION
DWG
DRAWING
EWS
EMERGENCY EYEWASH & SHOWER
E
ELECTRIC INSULATION & FINISH SYSTEM
ELEV
ELEVATION
EPB
ELECTRIC PANEL BOARD
EQ
EQUAL
EWG
ELECTRIC WATER COOLER
EXT
EXTERIOR
FAR
FLOOR AREA RATIO
FB
FLAT BAR
FE
FIRE EXTINGUISHER
FEC
FIRE EXTINGUISHER CABINET
FIC
FIRE CABINET
FLO
FLOOR
FLC
FACE OF CONCRETE
FCE
FACE FC FINISH
FOM
FACE OF MASONRY
FOS
FACE OF STUD
FR
FIRE RATED/RATED
FRP
FIBERGLASS REINFORCED PLASTIC
FS
FIRE SPRINKLER
FOOT
FOOT
FURN
FURNITURE
FV
FIRE VALVE CABINET
GA
GAUGE
GALV
GALVANIZED
GB
GRAB BAR
GWB
GYPSUM BOARD DRYWALL
GFR
GLASS FIBER REINFORCED CONCRETE
GLC
GLASS OR GLAZING
GSM
GALVANIZED SHEET METAL
HD
HAND DRIER
HM
HOLLOW METAL
HP
HIGH POINT
HR
HOUR
HSS
HOLLOW STRUCTURAL SECTION
HVAC
HEATING, VENTILATION, AIR CONDITIONING
INT
INTERIOR
JAN
JANITOR
JAV
LAVATORY
LP
LOW POINT
LQD
LIQUID SOAP DISPENSER
M-E+
MATCH EXISTING
MAX
MAXIMUM
MB
MACHINE BOLT
MFR
MANUFACTURER
MIN
MINIMUM
MISC
MISCELLANEOUS
MPU
MULTI-PURPOSE UNIT
NIR
NIR-RATED
NIC
NOT IN CONTRACT
NTS
NOT TO SCALE
NC
ON CENTER
OCC
OCCUPANT(S)
OD
OVERFLOW DRAIN
OPP
OPPOSITE
PL
PLATE
PLAM
PLASTIC LAMINATE
PLAS
PLASTER
PLWD
PLYWOOD
PT
POINT
PTD
PAINT TOWEL DISPENSER
RD
ROOF DRAIN
REFR
REFRIGERATOR
REFL
REFLECTED
REQD
REQUIRED
RF
RESILIENT FLOORING
RM
ROOM
RWL
RAIN WATER LEADER
SC
SEEDING CONCRETE
SD
STORM DRAIN OR SOAP DISPENSER
SEC
SECTION
SF
SQUARE FEET
SIM
SIMILAR
SSM
SHEET METAL SCREW
SNR
SANITARY NAPKIN DISPENSER
SNR
SANITARY NAPKIN RECEPTACLE
SOG
SLAB ON GRADE
SPEC
SPECIFICATION
SS
STAINLESS STEEL
STC
SOUND TRANSMISSION CLASS
STR
STREET
STM
SELF TAPPING SHEET METAL
T&B
TOP AND BOTTOM
T
TENANT IMPROVEMENTS
TI
TO
TO
TOP OF SLAB or TOP OF STEEL
TO
TOILET PAPER
TSS
TUBE STEEL
TSC
TOILET SEAT COVER
TYP
TYPICAL
UON
UNLESS OTHERWISE NOTED
VER
VERIFY IN FIELD
W/
WITH
W/O
WITHOUT
WR
WATER CLOSET
WV
WATER VALVE
WR
WATER RESISTANCE or WATER RECEPTACLE
WP
WATERPROOF
WVF
WELDED FABRIC
XPMR
TRANSFORMER

The site plan illustrates the demolition project area. An existing building is shown in the upper right. A dashed line indicates the project limit of work, which includes a circular area with dimensions 11'-10 3/4" and 12'-9". A lay down area is also marked. Callouts 1, 2, and 3 point to specific locations. Vista Lane is shown at the bottom. A fire hydrant is located near the bottom left. A north arrow is in the bottom right corner.

1.0 SITE PLAN DEMOLITION
 3/32" = 1'-0"

1. REFER TO SHEET TO 1 FOR GENERAL NOTES.
2. REVIEW ALL EXISTING SITE CONDITIONS AND PROVIDE DEMOLITION TO ACHIEVE DESIGN SHOWN IN THE CONSTRUCTION DRAWINGS PACKAGE.
3. MAINTAIN ACCESS TO A MINIMUM OF TWO EXITS AT ADJACENT BUILDING AT ALL TIMES. PROVIDE TEMPORARY EXIT SIGNS AND EGRESS LIGHTING AS NECESSARY.
4. PRIOR TO COMMENCEMENT OF ANY DEMOLITION WORK, CONTRACTOR TO CORRM EXISTING TELEPHONE, DATA AND SECURITY WIRING. DO NOT CUT OR REMOVE ANY DEVICES OR WIRING WITHOUT WRITTEN CONSENT OF OWNER. ASSURE THAT EXISTING ALARM SYSTEMS ARE MAINTAINED DURING THE COURSE OF DEMOLITION ACTIVITIES.
5. CONTRACTOR TO REVIEW LOCAL JURISDICTIONAL REQUIREMENTS AND REGULATIONS RELATING TO DEMOLITION OF BUILDINGS AND PROTECTION OF ADJACENT PROPERTIES FROM DUST, NOISE, FUMES AND DISTURBANCE. DISPOSE OF ALL REFUSE IN A LEGAL MANNER.
6. CONTRACTOR TO NOTIFY OWNERTENANT OF ANY HAZARDOUS MATERIALS AND THEIR LOCATIONS. NOTIFY THE OWNER OF ANY REFUSE OR LICENSED MATERIALS TO BE REMOVED FOR THIS PROJECT. CONTRACTOR TO COMPLY WITH ALL FEDERAL, STATE AND LOCAL LAWS GOVERNING REMOVAL AND DISPOSAL OF DEBRIS.
7. CONTRACTOR TO MAINTAIN SITE ACCESS AS REQUIRED FOR EMERGENCY VEHICLES, ADJACENT PROPERTIES AND OTHER VEHICLES MOVING IN THE DAILY OPERATIONS OF THE SITE DURING THE COURSE OF DEMOLITION ACTIVITIES.

1. VERIFY EXISTING CONDITIONS ON-SITE & REVIEW MODIFICATIONS REQUIRED TO SUIT EXISTING CONDITIONS PRIOR TO FABRICATIONS & INSTALLATION OF WORK. NOTIFY ARCHITECT OF ANY DISCREPANCIES FOUND.
2. "TYP" - REPEAT WHEREVER THIS CONDITION OCCURS.
3. "SIM" - REPEAT & MODIFY AS REQUIRED TO SUIT CONDITION.
4. DO NOT SCALE DRAWINGS. ANY DIMENSIONAL INFORMATION REQUIRED WHICH IS NOT INDICATED ON DRAWING DIMENSION STRINGS SHALL BE OBTAINED FROM THE ARCHITECT.
5. PRESERVE AND MAINTAIN EXISTING EXITS DURING DEMOLITION AND CONSTRUCTION PHASES TO COMPLY WITH 2019 CBC SECTION 3310.2.
6. SLAB ELEVATION 0'-0" IS GIVEN AS BENCHMARK TO TOP OF CONCRETE DATUM.
7. CONSTRUCTION WASTE MANAGEMENT SHALL RECYCLE AND / OR SALVAGE FOR REUSE A MINIMUM OF 65% PER 2019 CBC§ 5.406.1.

THE SCOPE OF WORK INCLUDES THE FOLLOWING:

- REMOVE AN EXISTING OBSERVATORY DOME AND ITS FOUNDATION
- INSTALL A NEW OBSERVATORY DOME AND NEW FOUNDATION
- VERIFY THAT THE OBSERVATORY DOME IS ACCESSIBLE FROM THE ACCESSIBLE PARKING SPACE.

GUP AREA REMOVED:	0 SF
GUP AREA ADDED :	0 SF
NET CHANGE :	0 SF

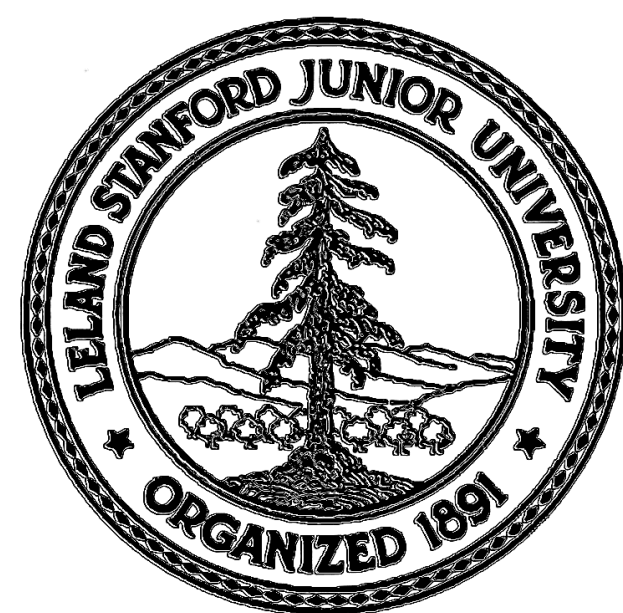
	ASA APPLICATION	BUILDING PERMIT	PROJECT COMPLETION
EXISTING IMPERVIOUS SURFACE ON PROJECT SITE (SF)	121		
POST PROJECT IMPERVIOUS SURFACE (SF)	205		
NET CHANGE IN IMPERVIOUS SURFACE (ADDITIONAL SF)	84		

CUT:	15 CUBIC YARDS
FILL:	0 CUBIC YARDS

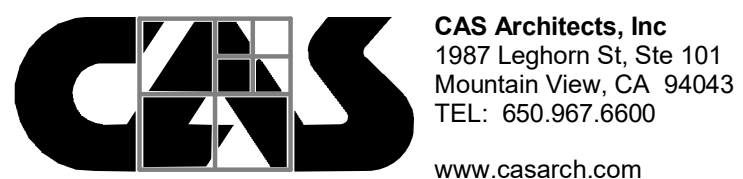
- ① REMOVE EXISTING CONC SLAB (121 SF).
- ② REMOVE EXISTING DOME.
- ③ EXISTING DG WALK TO REMAIN.

LABEL	EXISTING SPECIES	DIAMETER AT 4'6" ABOVE GROUND
1	BLUE OAK (QUERCUS DOUGLASII)	34"
2	VALLEY OAK (QUERCUS LOBATA)	26"
3	VALLEY OAK (QUERCUS LOBATA)	28"

TITLE	ARCHITECTURAL
T0.1 TITLE SHEET	A0.1 SITE PLAN / ELEVATIONS / DETAILS
GENERAL	
G0.1 GUP INFORMATION MAPS	

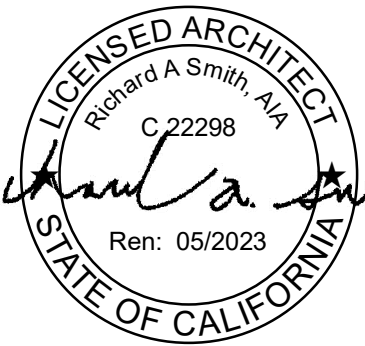
[illegible]

PRINT DATE: 10/20/2022 9:29:32 AM



RICHARD A SMITH, AIA

CONSULTANT LOGO/ LICENSE STAMP

**PROJECT/ CLIENT**

STANFORD UNIVERSITY OBSERVATORY DOME REPLACEMENT

44 VISTA LANE, STANFORD, CA
94305

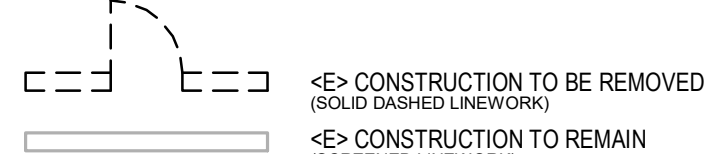
CONSULTANTS:

CIVIL
BILL HENN
HOHBACH-LEWIN INC.
260 SHERIDAN AVE., SUITE 150
PALO ALTO, CA 94306
PHONE: 650.617.5930
E-MAIL: BHenn@hohbach-lewin.com

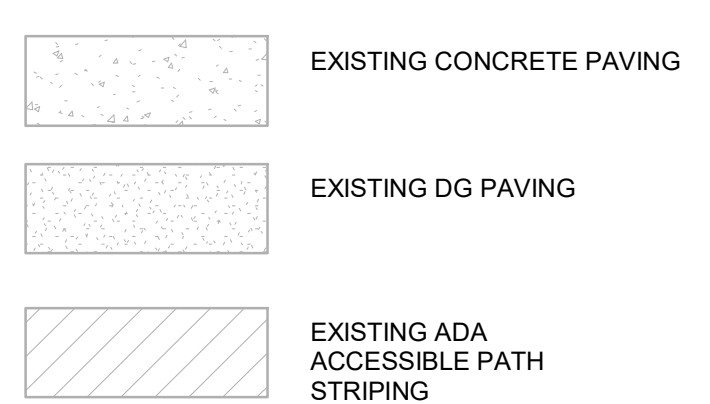
STRUCTURAL
GREG RODRIGUES
HOHBACH-LEWIN INC.
260 SHERIDAN AVE., SUITE 150
PALO ALTO, CA 94306
PHONE: 650.617.5930x257
E-MAIL: grodrigues@hohbach-lewin.com

SITE DEMOLITION LEGEND:

DRAWING CONVENTIONS



LEGEND



NTS

[illegible]

SHEET TITLE

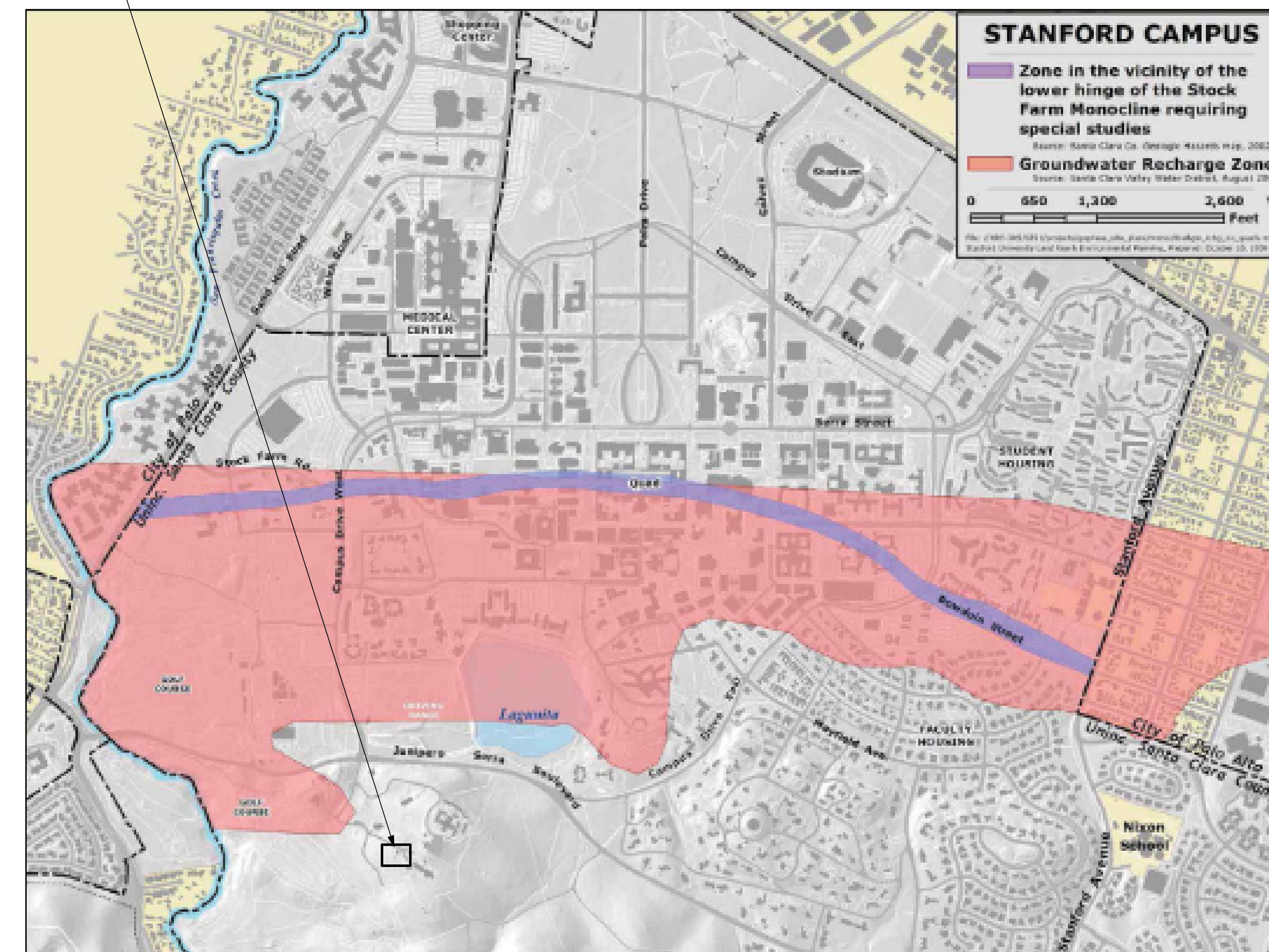
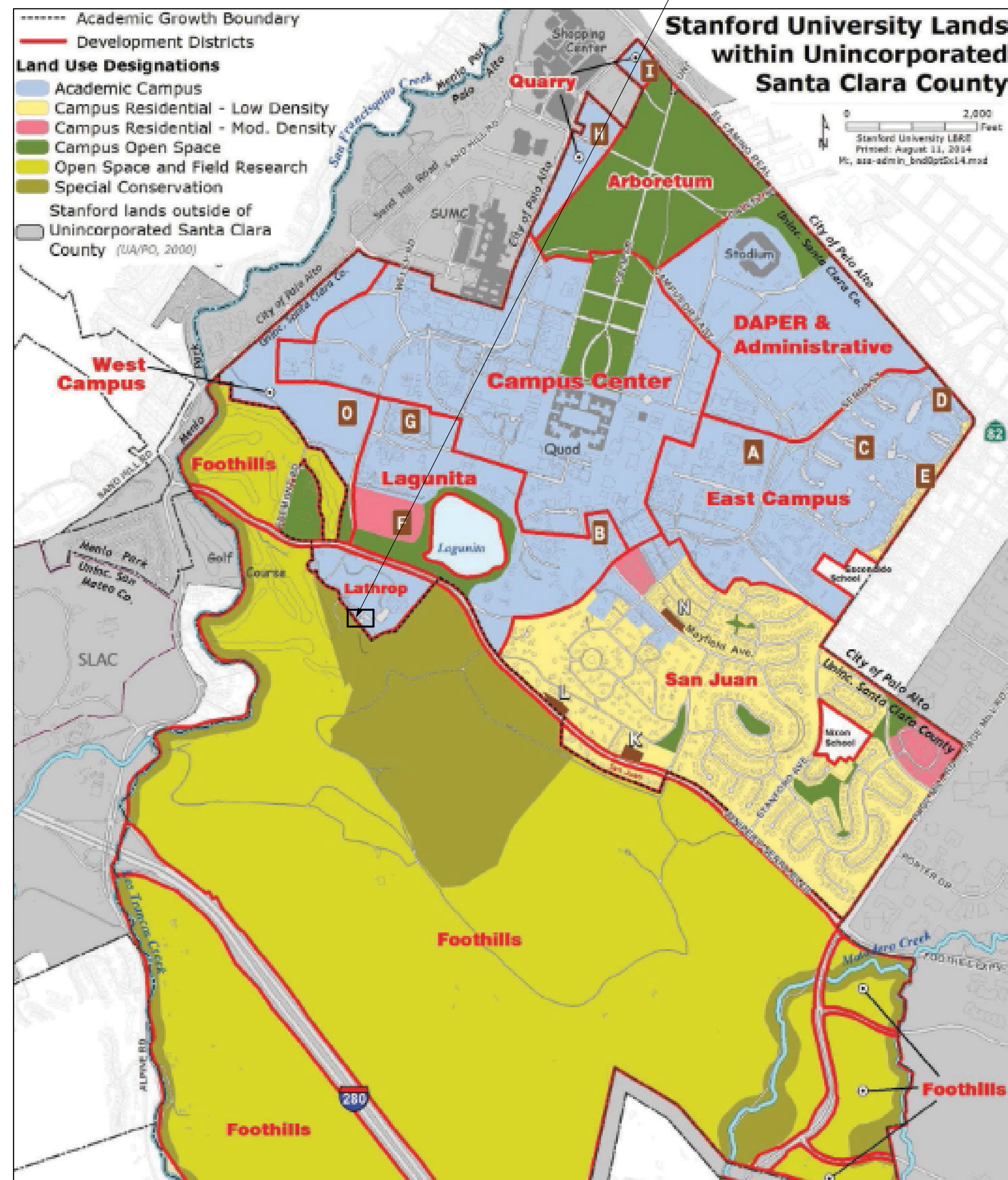
TITLE SHEET

SHEET

T0.1

CLIENT PROJECT ID: N/A CAS JOB NO: 2021_154

PROJECT SITE

[illegible]

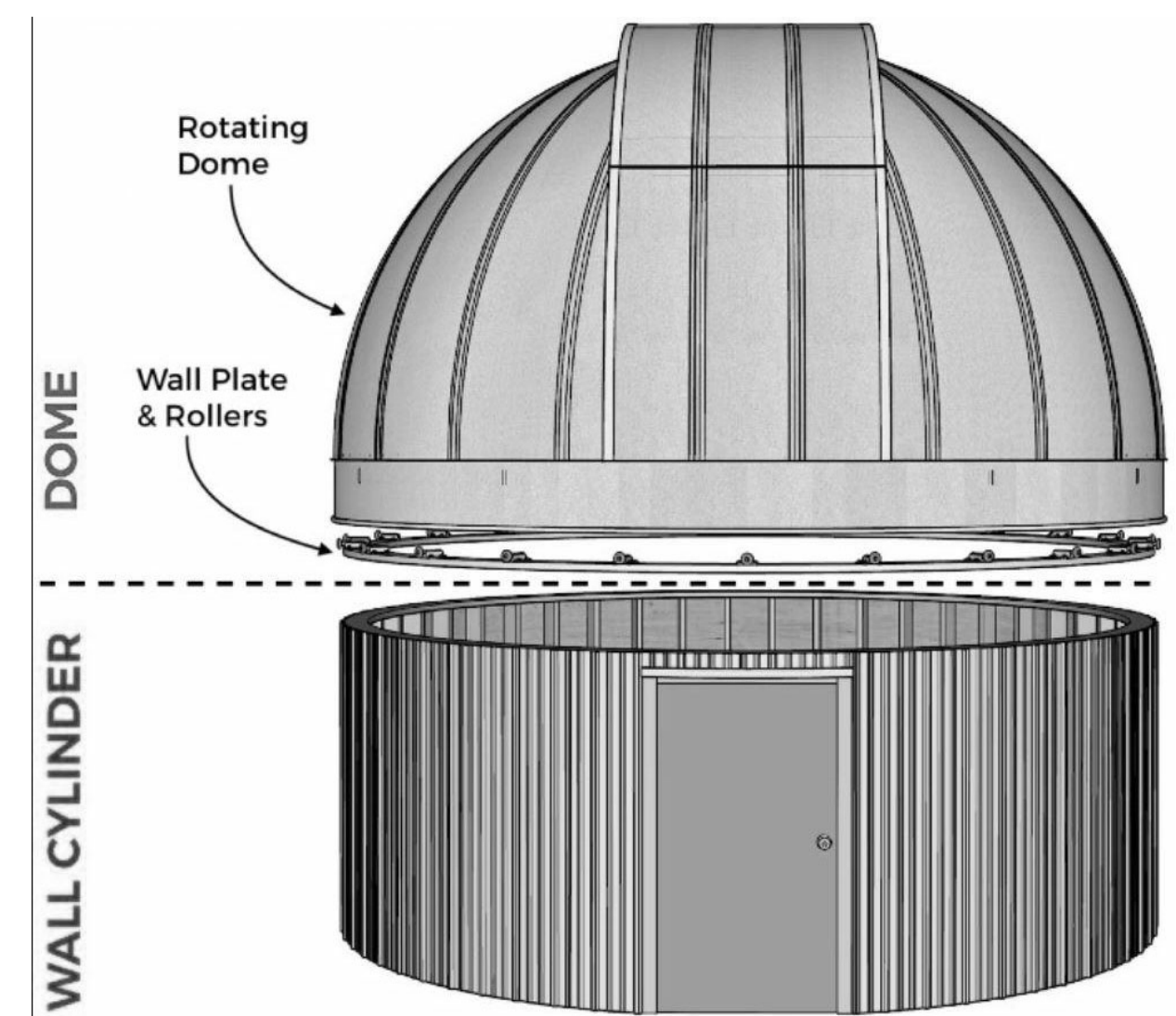
SHEET TITLE

GUP INFORMATION
MAPS

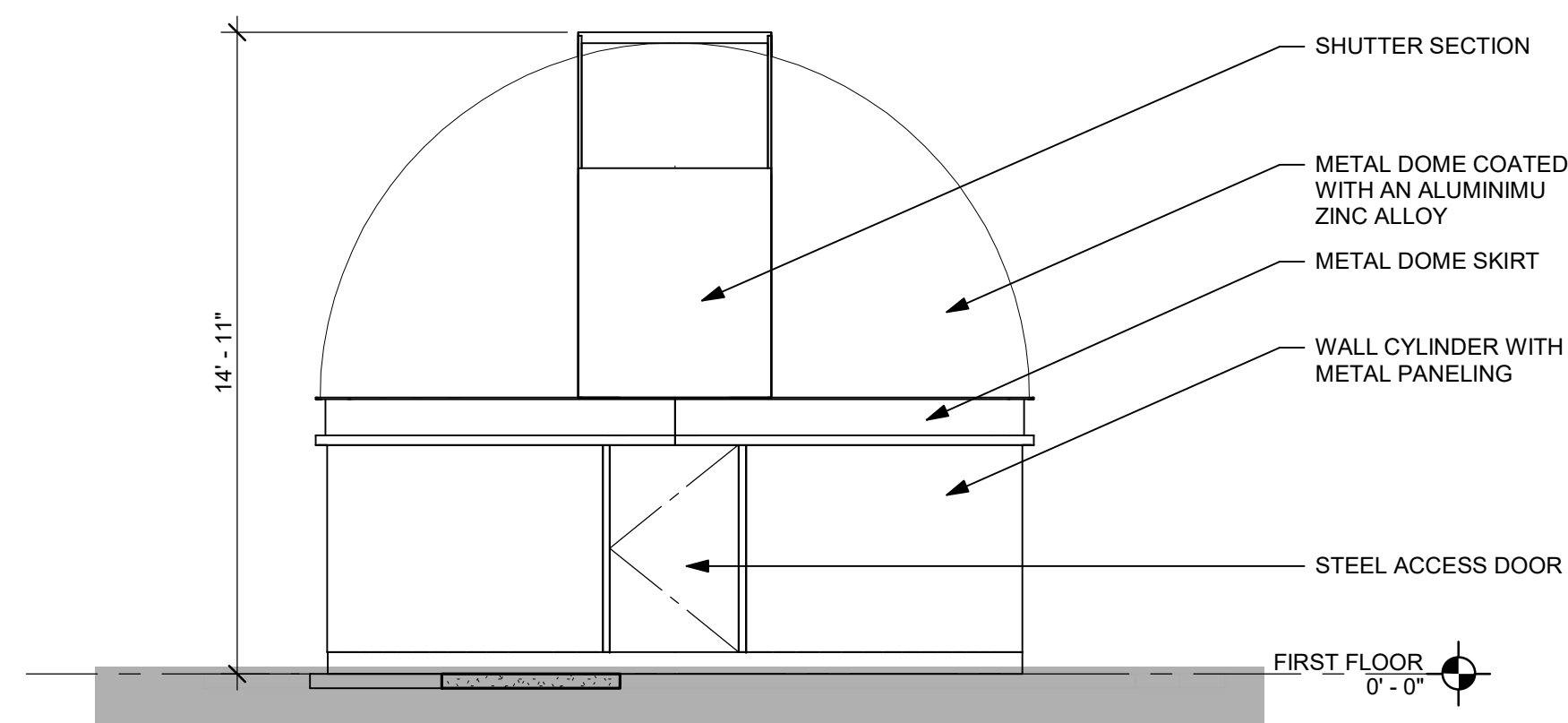
SHEET

G0.1

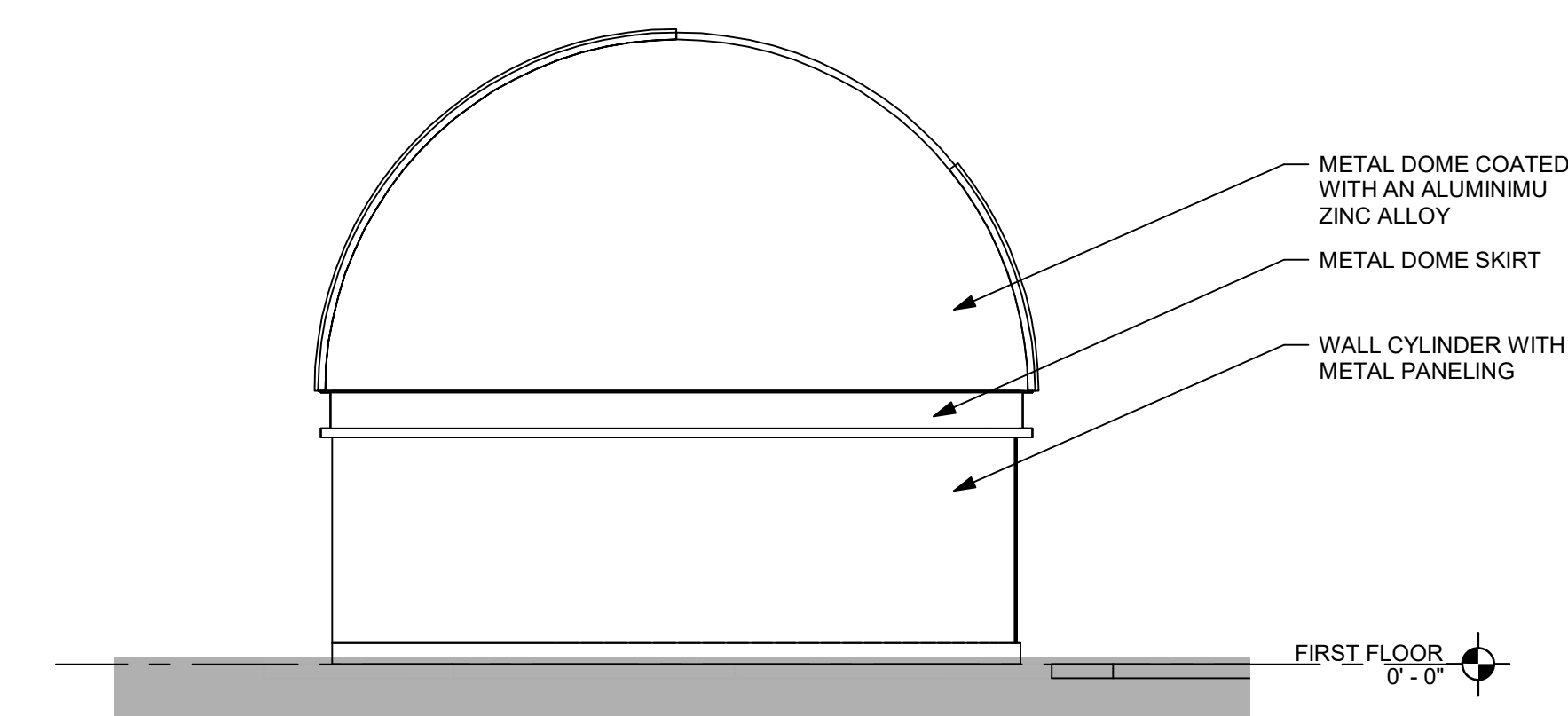
CLIENT PROJECT ID: N/A CAS JOB NO: 2021_154



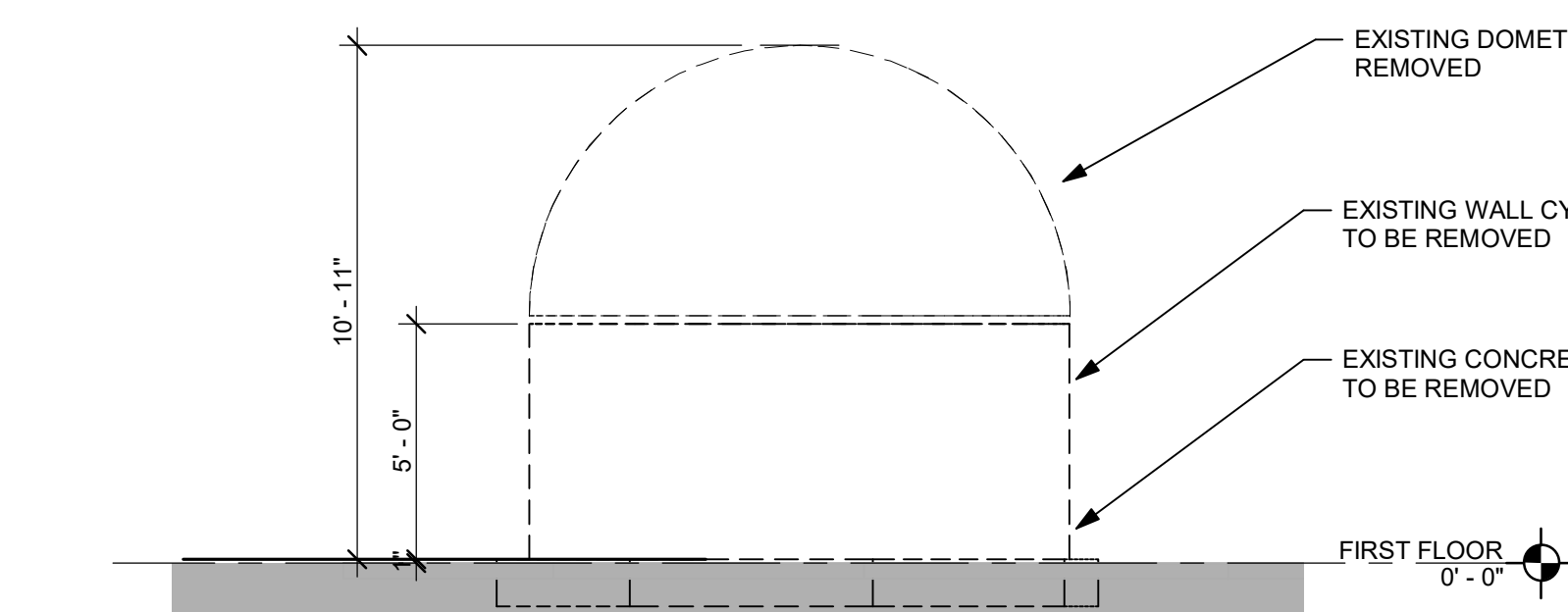
20 **ASH DOME**
1/4" = 1'-0"



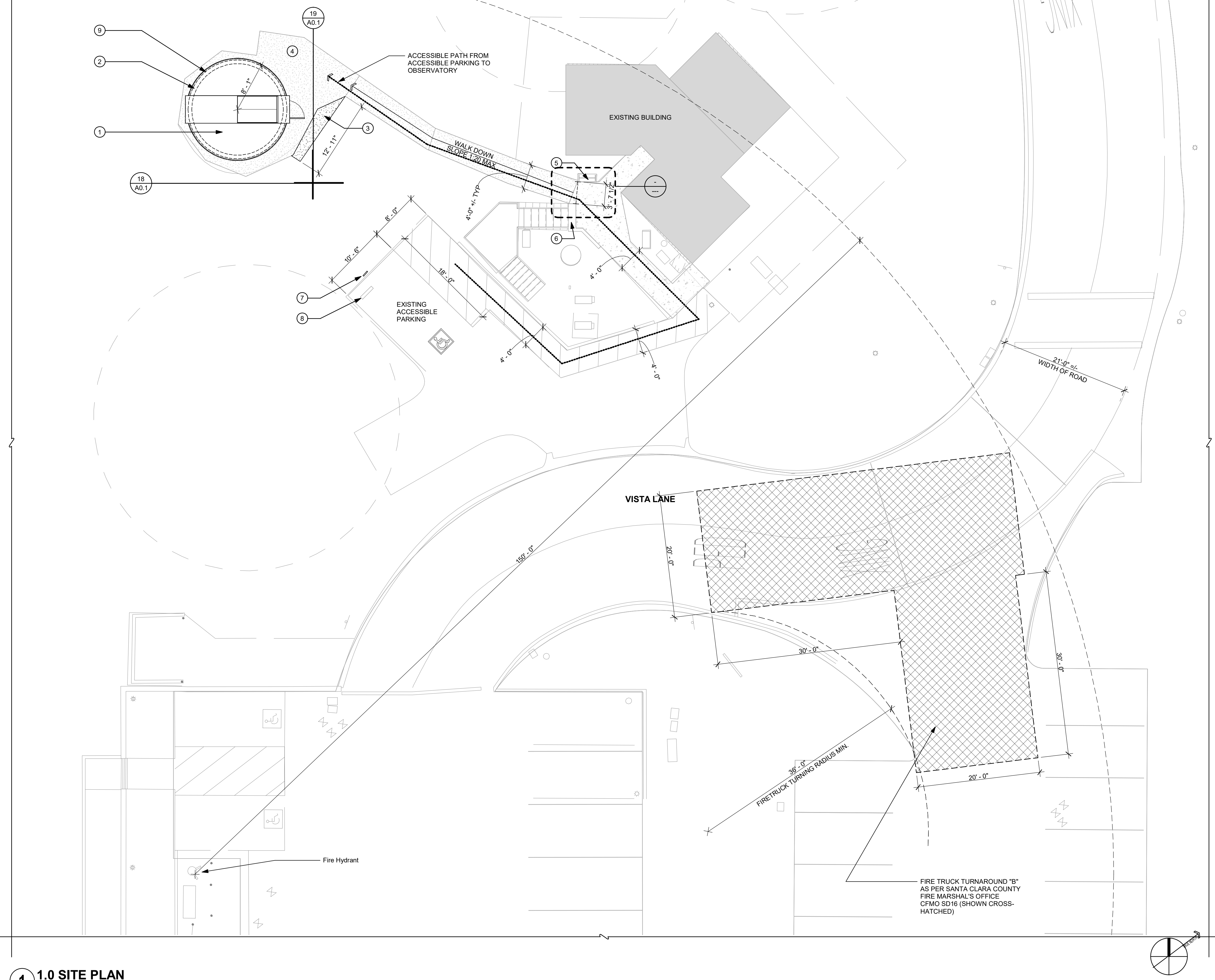
19 EAST ELEVATION
1/4" = 1'-0"



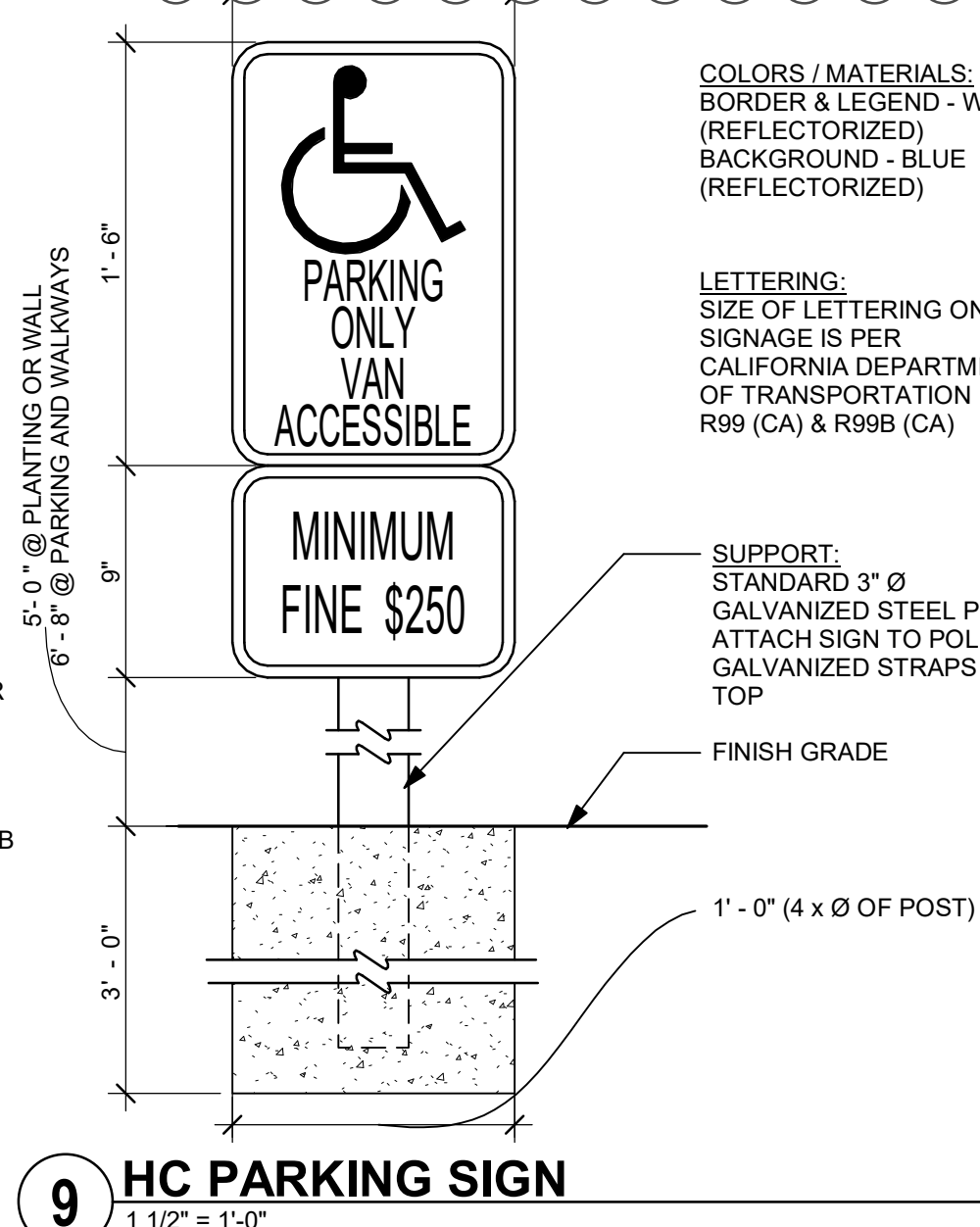
18 SOUTH ELEVATION
1/4" = 1'-0"



17 SOUTH ELEVATION DEMOLITION
1/4" = 1'-0"



1 1.0 SITE PLAN
1/8" = 1'-0"



9 HC PARKING SIGN
1 1/2" = 1'-0"



5 HC PARKING / EXISTING DOME PHOTO
1 1/2" = 1'-0"

1. REFER TO SHEET T0.1 FOR GENERAL NOTES.
2. INSTALL FIBER ROLLS, SANDBAGS, OR OTHER EROSION CONTROL MEASURE TO PREVENT SILT RUNOFF TO PUBLIC ROAD ON THE CONSTRUCTION SITE AND LAYDOWN AREA.
3. RESTORE THE LAYDOWN AREA UPON COMPLETION OF PROJECT.

- ① METAL DOME
- ② METAL WALL CYLINDER
- ③ EXPAND DG WALK WITH WOOD EDGE (23 SF)
- ④ EXISTING DG WALK
- ⑤ EXISTING CONCRETE COLUMN BASE
- ⑥ EXISTING CONCRETE STEP AND CURB
- ⑦ ADD A HC PARKING SIGN REFER TO DETAIL
- ⑧ EXISTING WHEEL STOP
- ⑨ NEW CONCRETE SLAB (205 SF)

[illegible]

SHEET TITLE

SITE PLAN /
ELEVATIONS /
DETAILS

SHEET

A0.1

CLIENT PROJECT ID: N/A CAS JOB NO: 2021_154