Greenhill School MSI

ABBREVIATIONS

Key Name	Abbreviation
A	
A/C	AIR CONDITIONING
A/V	AUDIO VISUAL
AB	ANCHOR BOLT
ABS	ACRYLONITRILE-BUTADIENE-STYRENE
ABV	ABOVE
ACC	ACCESS
ACC DR	ACCESS DOOR
ACC FL	ACCESS FLOOR
ACC PNL	ACCESS PANEL
ACP	ACOUSTICAL CEILING PANEL
ACS	ACOUSTICAL CEILING PLANK
ACST	ACOUSTICAL
ACT	ACOUSTICAL CEILING TILE
AD	AREA DRAIN
ADD'L	ADDITIONAL
ADDM	ADDENDUM
ADH	ADHESIVE
ADJ	ADJACENT, ADHUSTABLE
AESS	ARCHITECTURAL EXPOSED STRUCTURAL STEEL
AFF	ABOVE FINISH FLOOR
AGGR	AGGREGATE
AHR	ANCHOR
AHU	AIR HANDLING UNIT
AL, ALUM	ALUMINUM
ALT	ALTERNATE
ANOD	ANODIZED
APC	ACOUSTICAL PANEL CEILING
APC	ARCHITECTURAL PRECAST CONCRETE
APLAS	ACOUSTICAL PLASTER
APPROX	APPROXIMATE
APT	APARTMENT
ARCH	ARCHITECT (URAL)
ASC	ABOVE SUSPENDED CEILING
ASI	ARCHITECT'S SUPPLEMENTAL INFORMATION
ASPH	ASPHALT
AUTO	AUTOMATIC
AUX	AUXILARY
AVE	AVENUE
AVG	AVERAGE
AWI	ARCHITECTIRAL WOODWORK INSTITUTE
AWP	ACOUSTICAL WOOD PANEL
AWT	ACOUSTICAL WALL TREATMENT
AWT	ACOUSTICAL WOOD TILE
AWVP	ACOUSTICAL WOOD VENEER PANEL
B	
BAL	BALANCE
BAT	BATTEN
BB	BULLETING BOARD
BC	BACK OF CURB
BD	BOARD
BF	BACK FACE
BFE	BOTTOM FOOTING ELEVATION
BIA	BRICK INSTITUTE OF AMERICA
BIPV	BUILDING-INTEGRATED PHOTOVOLTAICS
BITUM	BITUMINOUS
BJT	BED JOINT
BL	BUILDING LINE
BLDG	BUILDING
BLK	BLOCK
BLKG	BLOCKING
BLR	BOILER
BLT	BOLT
BLW	BELOW
BM	BEAM
BM	BENCH MARK
BO	BOTTOM OF
BO	BY OTHERS/OWNER
BOT	BOTTOM
BR	BEDROOM
BRDG	BRIDGING
BRG	BEARING
BRG PL	BEARING PLATE
BRK	BRICK
BRKT	BRACKET
BRZ	BRONZE
BS	BOTH SIDES
BSMT	BASEMENT
BTWN	BETWEEN
BUR	BUILT-UP ROOFING
BVL	BEVEL(ED)
BW	BOTH WAYS
C	
C	CELSIUS
C	CHANNEL
C to C	CENTER TO CENTER
CAB	CABINET
CAL	CALIPER
CANTL	CANTILEVER
CB	CATCH BASIN
CCD	CONSTRUCTION CHANGE DIRECTIVE
CCTV	CLOSED CIRCUIT TELEVISION
CD	CONSTRUCTION DOCUMENT
CEM	CEMENT(ITIOUS)
CER	CERAMIC
CFC	CHLOROFLUOROCARBON
CFLG	COUNTERFLASHING
CFM	CUBIC FEET PER MINUTE
CG	CORNER GUARD
CH	COAT HOOK
CHEM	CHEMICAL, CHEMISTRY
CHFR	CHAMFER
CHKBD	CHALKBOARD
CI	CAST IRON
CIP	CAST-IN-PLACE
CIR	CIRCLE
CJT	CONTROL JOINT
CK	CORK
CKT	CIRCUIT
CL	CENTER LINE
CLG	CEILING
CLG HT	CEILING HEIGHT
CLL	CONTRACT LIMIT LINE
CLO	CLOSET
CLR	CLEAR
CLRM	CLASSROOM
CM	CENTIMETER(S)
CM	CONSTRUCTION MANAGER
CMP	CORRUGATED METAL PIPE
CMR	CODE MODIFICATION REQUEST
CMU	CONCRETE MASONRY UNIT
CND	CONDUIT
CO	CHANGE ORDER
CO	CLEANOUT
COL	COLUMN
COMM	COMMUNICATION
COMP	COMPRESSIBLE
CONC	CONCRETE
COND	CONDENSER, CONDENSATE
CONF	CONFERENCE
CONN	CONNECT(ED)(ION)
CONSTR	CONSTRUCTION
CONT	CONTINUOUS
CONTR	CONTRACTOR
COOR	CORRUGAT(ED)(ION)
COORD	COORDINATE
CORR	CORRIDOR
CPT	CARPET
CRS	COURSE
CS	CAST STONE
CSMT	CASEMENT
CSWK	CASEWORK
CT	CERAMIC TILE
CT	COOLING TOWER
CTR	CENTER
CTSK	COUNTERSINK
CU FT	CUBIC FOOT
CU IN	CUBIC INCH
CU YD	CUBIC YARD
CUH	CABINET UNIT HEATER
CW	COLD WATER
CYL	CYLINDER
D	
D	DEEP
D	DEPTH
DBL	DOUBLE
DBL ACT	DOUBLE ACTING
DC	DIRECT CURRENT
DEG	DEGREE
DEMO	DEMOLISH, DEMOLITION
DEPT	DEPARTMENT
DET	DETAIL
DF	DRINKING FOUNTAIN
DH	DOUBLE HUNG
DIA	DIAMETER
DIAG	DIAGONAL
DIFF	DIFFUSER
DIM	DIMENSION
DIR	DIRECT(ION)(OR)
DISP	DISPENSER
DIST	DISTRIBUTION
DIV	DIVISION
DL	DEAD LOAD
DMD	DOVETAIL METAL DECK
DMPF	DAMPPROOF(ING)
DMT	DEMOUNTABLE
DN	DOWN
DOUG FIR	DOUGLAS FIR
DP	DRAPERY POCKET
DR	DOOR
DS	DOWNSPOUT
DSGN	DESIGN
DUPL	DUPLICATE
DWG	DRAWING
DWL(S)	DOWEL(S)
DWR	DRAWER
E	
E	EAST
EA	EACH
EE	EACH END
EF	EACH FACE
EF	EPOXY FLOOR
EF	EXHAUST FAN
EG	EXHAUST GRILLE
EIFS	EXTERIOR INSULATION & FINISH SYSTEM
EJT	EXPANSION JOINT
EL	ELEVATION
ELAST	ELASTOMERIC
ELEC	ELECTRIC(AL)
ELEV	ELEVATOR
EMER	EMERGENCY
ENCL	ENCLOUS(URE)(ED)
ENGR	ENGINEER(ED)
ENL	ENLARGED
ENTR	ENTRANCE
EOS	EDGE OF SLAB
EPDM	ETHYLENE PROPYLENE DIENE MONOMER
EQ	EQUAL
EQUIP	EQUIPMENT
ESC	ESCALATOR
EST	ESTIMATE
ESTB	ESTABLISH
EW	EACH WAY
EWC	ELECTRIC WATER COOLER
EXH	EXHAUST
EXIST	EXISTING
EXP	EXPAN(SION)(DED)
EXT	EXTERIOR
EXTRU	EXTRU(SION)(DED)
F	
F	FARENHEIT
FB	FACE BRICK
FBO	FURNISHED BY OTHERS
FCO	FLOOR CLEANOUT
FD	FLOOR DRAIN
FDTN	FOUNDATION
FDV	FIRE DEPARTMENT VALVE
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FF	FINISHED FLOOR
FF EL	FINISHED FLOOR ELEVATION
FF&E	FURNITURE, FURNISHINGS, & EQUIPMENT
FFL	FINISHED FLOOR LEVEL
FH	FIRE HYDRANT/HOSE
FHC	FIRE HOSE CABINET
FHMS	FLAT HEAD MACHINE SCREWS
FHWS	FLAT HEAD WOOD SCREWS
FIN	FINISH
FIP	FOAM IN PLACE
FIXT	FIXTURE
FL, FLR	FLOOR
FLASH	FLASHING
FLUOR	FLUORESCENT
FOC	FACE OF CONCRETE
FOM	FACE OF MASONRY
FOS	FACE OF STUD
FOW	FACE OF WALL
FP	FIREPROOF
FR	FRAME
FRP	FIBER-REINFORCED PLASTIC
FRTW	FIRE-RETARDANT TREATED WOOD
FS	FULL SIZE
FSC	FOREST STEWARDSHIP COUNCIL
FSTNR	FASTENER
FT	FEET, FOOT
FTG	FOOTING
FURG	FURRING
FURN	FURNI(SH)(TURE)
FUT	FUTURE
G	
GA	GAUGE
GAL	GALLON
GALV	GALVANIZED
GB	GRAB BAR
GC	GENERAL CONTRACT(OR)
GEN	GENERATOR
GFRC	GLASS-FIBER REINFORCED CONCRETE
GL	GLASS
GLAZ	GLAZING
GLU-LAM	GLUE-LAMINATED
GR	GRADE
GR BM	GRADE BEAM
GRAN	GRANITE
GRG	GLASS REINFORCED GYPSUM
GRND	GROUND
GRT	GROUT
GWB	GYPSUM WALL BOARD
GYP	GYPSUM
H	
H	HIGH
H PT	HIGH POINT
HB	HOSE BIB
HC	HANDICAP
HC	HOLLOW CORE
HCFC	HYDRO-CHLOROFLUOROCARBON
HD	HEAD
HDBD	HARDBOARD
HDPE	HIGH-DENSITY POLYETHYLENE PLASTIC
HDR	HEADER
HDW	HARDWARE
HDWD	HARDWOOD
HM	HOLLOW METAL
HNDRL	HANDRAIL
HORIZ	HORIZONTAL
HP	HORSEPOWER
HR	HOUR
HT	HEIGHT
HTG	HEATING
HVAC	HEATING, VENTILATION, AIR CONDITIONING
HW	HOT WATER
HWH	HOT WATER HEATER
HWY	HIGHWAY
HYD	HYDRANT
HZ	HERTZ
I	
IAQ	INDOOR AIR QUALITY
ID	INSIDE DIAMETER
IF	INSIDE FACE
IGU	INSULATED GLAZING UNIT
ILLUM	ILLUMINATION
IN	INCHES
INCL	INCLUD(E)(ED)(ING)
INFO	INFORMATION
INSUL	INSULAT(ED)(ION)
INSUL PNL	INSULATED PANEL
INT	INTERIOR
INTUM	INTUMESCENT
INVT EL	INVERT ELEVATION
INVT, INV	INVERT
J	
J-BOX	JUNCTION BOX
JAN	JANITOR
JC	JANITOR CLOSET
JST	JOIST
JST BR	JOIST BEARING
JT	JOINT
K	
K	KIPS
KD	KNOCKED DOWN
KIT	KITCHEN
KO	KNOCKOUT
KPL	KICK PLATE
KVA	KILOVOLT AMPS
KW	KILOWATTS
L	
L	LENGTH
LAB	LABORATORY
LAM	LAMINATED
LAV	LAVATORY
LCC	LEAD COATED COPPED
LDPE	LOW-DENSITY POLYETHYLENE PLASTIC
LDR	LEADER
LEED	LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN
LG	LARGE
LH	LEFT HAND
LIN	LINEAR
LINO	LINOLEUM
LIQ	LIQUID
LL	LIVE LOAD
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LOC	LOCAT(E)(ION)
LONG	LONGITUDINAL
LP	LOW POINT
LT	LIGHT
LT WT	LIGHTWEIGHT
LTG	LIGHTING
LTL	LINTEL
LVR	LOUVER
LWC	LIGHTWEIGHT CONCRETE
M	
M	METER
MACH	MACHINE
MAINT	MAINTENANCE
MAN	MANUAL
MAS	MASONRY
MAT	MATERIAL
MAX	MAXIMUM
MBR	MEMBER
MDF	MEDIUM-DENSITY FIBERBOARD
MDO	MEDIUM-DENSITY OVERLAY
MECH	MECHANICAL
MED	MEDIUM
MEMB	MEMBRANE
MEZZ	MEZZANINE
MFR	MANUFACTUR(ER)(ED)
MH	MANHOLE
MIN	MINIMUM
MIR	MIRROR
MISC	MISCELLANEOUS
MIX	MIXTURE
MLDG	MOLDING
MLWK	MILLWORK
MM	MILLIMETER
MO	MASONRY OPENING
MOD	MODIFIED, MODULAR
MR	MOISTURE RESISTANCE
MRB	MARBLE
MS	MACHINE SCREW
MTD	MOUNTED
MTL	METAL
MTR	MORTAR
MULL	MULLION
N	
N	NORTH
NA	NOT APPLICABLE
NAT	NATURAL
NE	NORTHEAST
NIC	NOT IN CONTRACT
NO	NUMBER
NOM	NOMINAL
NORM	NORMAL
NRC	NOISE REDUCTION COEFFICIENT
NTS	NOT TO SCALE
NW	NORTHWEST
O	
O/O	OUT TO OUT
OA	OVERALL
OC	ON CENTER
OD	OUTSIDE DIAMETER
OFCI	OWNER FURNISHED CONTRACTOR INSTALLED
OFF	OFFICE
OH	OVERHEAD
OPER	OPERABLE
OPH	OPPOSITE HAND
OPNG	OPENING
OPP	OPPOSITE
ORD	OVERFLOW ROOF DRAIN
ORIG	ORIGINAL
OZ	OUNCE
P	
LB, #	POUND
PC	POINT OF CURVE
PCF	POUNDS PER CUBIC FOOT
PERF	PERFORAT(ED)(ION)
PERIM	PERIMETER
PET	POLYETHYLENE TEREPHTHALATE PLASTIC
PI	POINT OF INTERSECTION
PKG	PARKING
PL	PLATE
PL	PROPERTY LINE
PLAM	PLASTIC LAMINATE
PLAS	PLASTER
PLBG	PLUMBING
PLVC	PLASTER VENEER COAT
PLYWD	PLYWOOD
PNL	PANEL
POLYISO	POLYISOCYANURATE
POLYSTY	POLYSTYRENE
PORT	PORCELAIN TILE
PR	PAIR
PR	PROPOSAL REQUEST
PREFAB	PREFABRICATED
PREFIN	PREFINISHED
PRELIM	PRELIMINARY
PROJ	PROJECT
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	PAINT
PT	POINT, POINT OF TANGENT
PT	PRESSURE TREATED
PTD	PAINTED
PTN	PARTITION
PV	PHOTOVOLTAIC
PVC	POLYVINYL CHLORIDE
PVG	PAVING
PVMT	PAVEMENT
PWR	POWER
Q	
QT	QUART
QT	QUARRY TILE
QTR	QUARTER
QUAL	QUALITY
R	
R	RADIUS
RA	RETURN AIR
RB	RUBBER BASE
RCP	REFLECTED CEILING PLAN
RCP	REINFORCED CONCRETE PIPE
RCW	RATED CURTAIN WALL
RD	ROOF DRAIN
REBAR	REINFORCING BAR
REC	RECESSED
RECPT	RECEPTACLE
RECT	RECTANGLE
REF	REFERENCE
REF	REFRIGERATOR
REG	REGISTER
REG	REGULAR
REINF	REINFORC(E)(ED)(ING)
REQD	REQUIRED
RET	RETURN
REV	REVISION
RFG	ROOFING
RH	RIGHT HAND
RLF	RELIEF
RM	ROOM
RND	ROUND
RO	ROUGH OPENING
ROW	RIGHT OF WAY
RR	RAILROAD
RT	RUBBER TILE
RUB	RUBBER
RWC	RAIN WATER CONDUCTER
S	
S	SOUTH
S&R	STILE & RAIL
SA	SUPPLY AIR
SALV	SALVAGE(D)
SAN	SANITARY
SC	SOLID CORE
SCA	SPRINKLER CONTROL ASSEMBLY
SCD	SEE CIVIL DRAWINGS
SCD JT	SCORED JOINT
SCHD	SCHEDULE
SE	SOUTHEAST
SECT	SECTION
SED	SEE ELECTRICAL DRAWINGS
SF	SQUARE FOOT
SF	STOREFRONT
SFPD	SEE FIRE PROTECTION DRAWINGS
SFRM	SPRAY-APPLIED FIRE RESISTIVE MATERIAL
SGD	SEE GEOTECHNICAL DRAWINGS
SHT	SHEET
SIM	SIMILAR
SLD	SEE LANDSCAPE DRAWINGS
SM	SHEET METAL
SMD	SEE MECHANICAL DRAWINGS
SP	STAND PIPE
SPD	SEE PLUMBING DRAWINGS
SPEC	SPECIFICATION
SPK	SPEAKER
SPL	SPECIAL
SQ	SQUARE
SSD	SEE STRUCTURAL DRAWINGS
SSSD	SEE SAFETY AND SECURITY DRAWINGS
SST	STAINLESS STEEL
STAG	STAGGERED
STC	SOUND TRANSMISSION COEFFICIENT
STD	SEE TECHNOLOGY DRAWINGS
STD	STANDARD
STL	STEEL
STN	STONE
STOR	STORAGE
STRUCT	STRUCTURAL
SUSP	SUSPEN(DED)(SION)
SW	SOUTHWEST
SW	SWITCH
SYS	SYSTEM
T	
T	TREAD
T&G	TONGUE & GROOVE
TC	TERRA COTTA
TEL	TELEPHONE
TEMP	TEMPERTURE
TEX FIN	TEMPERATURE
THERM	THERMAL
THK	THICK(NESS)
THOLD	THRESHOLD
TKBD	TACKBOARD
TMPD	TEMPERED
TO	TOP OF
TOB	TOP OF BEAM
TOC	TOP OF CURB, CONCRETE
TOD	TOP OF DECK
TOF	TOP OF FOOTING
TOP	TOP OF PIER
TOPAR	TOP OF PARAPET
TOS	TOP OF STEEL
TOW	TOP OF WALL
TRANS	TRANSOM
TRANSL	TRANSLUCENT
TRANSP	TRANSPARENT
TRTD	TREATED
TV	TELEVISION
TYP	TYPICAL
U	
UL	UNDERWRITER'S LABORATORIES
UNFIN	UNFINISHED
UNO	UNLESS NOTED OTHERWISE
UON	UNLESS OTHERWISE NOTED
USG	UNITED STATES GAGE
UTIL	UTILITY
V	
V	VOLT
VAL	VALUE
VAR	VARIES
VAV	VARIABLE AIR VOLUME
VB	VAPOR BARRIER
VB	VINYL BASE
VCT	VINYL COMPOSITE TILE
VENT	VENTILAT(ING)(ION)
VERT	VERTICAL
VEST	VESTIBULE
VIF	VERIFY IN FIELD
VIT	VITREOUS
VNR	VENEER
VOC	VOLATILE ORGANIC COMPOUND
VOL	VOLUME
VWC	VINYL WALL COVERING
W	
W	WEST
W	WIDTH
W/	WITH
W/O	WITHOUT
W/W	WALL TO WALL
WC	WATER CLOSET
WD	WOOD
WDW	WINDOW
WF	WIDE FLANGE
WGL	WIRED GLASS
WH	WATER HEATER
WI	WROUGHT IRON
WPT	WORKING POINT
WPTW	WOOD PRESERVATIVE TREATED WOOD
WR	WATER-REPELLENT
WSCT	WAINSCOT(TING)
WT	WEIGHT
WWF	WELDED WIRE FABRIC
Y	
YD	YARD

EXISTING CONTOUR

GRADED REGION

FINISHED CONTOUR

PROPERTY LINE

SETBACK LINE

FENCE

GUARDRAIL

TREES & SHRUBS

SYMBOLS - SITE PLAN

COLUMN LINE/GRID INDICATOR

COLUMN LINE/GRID INDICATOR - EXISTING

LEVEL NAME
LEVEL HEIGHT
BENCHMARK/LEVEL SYMBOL

NORTH ARROW

A3.00 1
BUILDING ELEVATION SYMBOL

A2.00 1
INTERIOR ELEVATION SYMBOL

1 A3.00 1 A3.00
BUILDING SECTION SYMBOL

1 A3.00
WALL SECTION SYMBOL

1 A3.00 SIM
DETAIL REFERENCE SYMBOL

##
REVISION CLOUD AND SYMBOL

WOOD DOOR (081416)
TEXT NOTE SYMBOL

EL. 10'-0"
FLOOR SLAB ELEVATION

12" 4" OR 1/8" / 12"
ROOF SLOPE SYMBOLS

20 R @ 7 1/2"
STAIR TAG

EL. 10'-0"
SPOT ELEVATION SYMBOL

ROOM NAME 101 OR ROOM NAME 101 150 SF
ROOM TAG SYMBOLS

A1aa
PARTITION TYPE SYMBOL

100
DOOR SYMBOL

6
STOREFRONT TYPE SYMBOL

A
CURTAIN WALL TYPE SYMBOL

A
WINDOW SYMBOL

#
CURTAIN/SYSTEM PANEL SYMBOL

12' - 10"
ACT1
CEILING TYPE/HEIGHT SYMBOL

101
AREA NAME
OCCUPANCY: IBC Occupancy Type
LOAD FACTOR: Occupancy Load Factor
AREA: 150 SF
OCCUPANTS: Occupant Calc
OCCUPANCY CODE SYMBOL

AREA NAME
AREA: 300 SF
TYPE: AREA TYPE
INFO: COMMENT
AREA PLAN SYMBOL

01 GENERAL

EARTH EXISTING

GRAVEL

SAND

CAST-IN-PLACE CONCRETE

BRICK

CONCRETE MASONRY UNITS

MORTAR / GROUT

STEEL

ALUMINUM

CONTINUOUS WOOD

INTERMITTENT WOOD

PLYWOOD SHEATHING

GYPSUM GLASSMATT SHEATHING

BATT INSULATION

RIGID INSULATION (EPS)

RIGID INSULATION (POLYISO)

GYPSUM WALL BOARD

HATCH/FILL LEGEND

NEW CONSTRUCTION

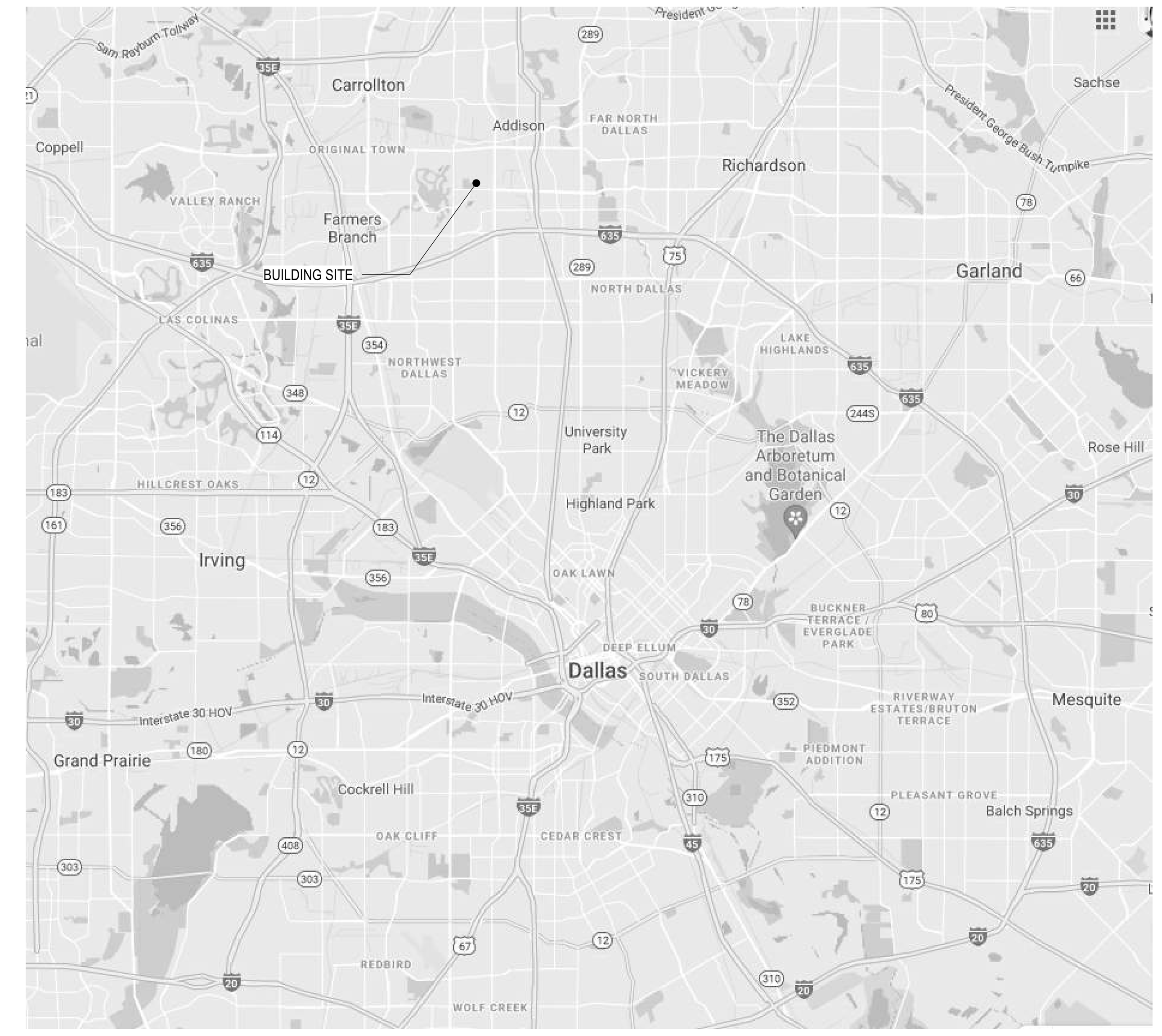
EXISTING ELEMENT TO BE REMOVED/DEMOLISHED

EXISTING ELEMENT TO REMAIN

TEMPORARY ELEMENT CONSTRUCTION

SYMBOLS - BUILDING WALL PHASING

REGIONAL MAP



LOCAL MAP

Bohlin Cywinski Jackson

Architect
Bohlin Cywinski Jackson
1100 Ludlow Street, Suite 600
Philadelphia, PA 19107

Civil Engineer
Pacheco Koch
7557 Rambler Rd, Ste 1400
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Structural Engineer
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Landscape Architect
OJB Landscape Architecture
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MEPFP Engineer
DBR Engineering Consultants
15301 Spectrum Drive, Ste 350
Addison, TX 75001

Code Consultant
Holmes Keogh Associates LLC
526 East 20th Street, Apt 4D
New York, NY 10009

Seal

NOT FOR PERMITTING OR CONSTRUCTION

No.	Description	Date

Greenhill SCHOOL

Greenhill School MSI
4141 Spring Valley Rd
Addison, TX 75001

GRAPHIC SYMBOLS & ABBREVIATIONS

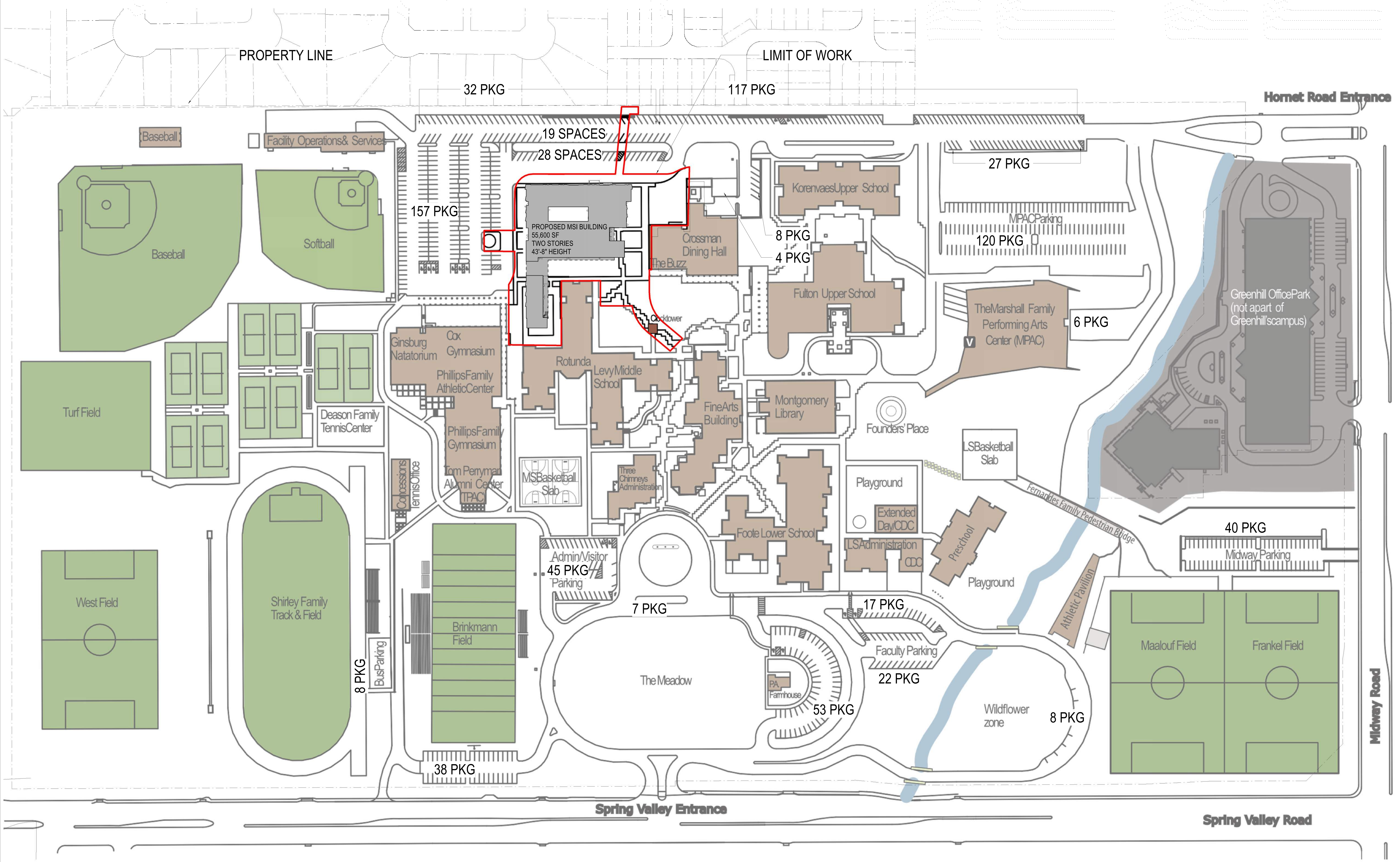
SPECIAL USE PERMIT

OCTOBER, 2021
Date

As indicated
Scale

21307
BCJ Project Number

SUP-A01
Sheet Number



1 SUP SITE PLAN - CAMPUS PLAN
SUP-A02 SCALE: 1:80

SITE DATA SUMMARY

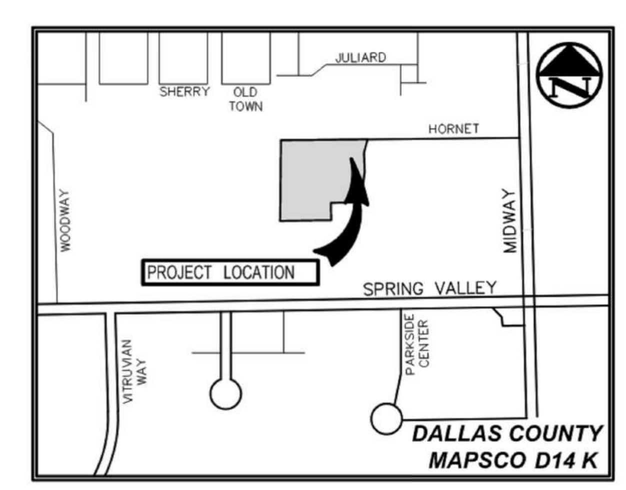
ZONING: R1

TOTAL LOT (CAMPUS) AREA: 75 ACRES
LIMIT OF WORK: 2 ACRES

PARKING:

BUILDING:	SEATS:	NO. SPACES (RATIO)
Phillips gym	800	267(1:3)
Cox gym	192	64(1:3)
Brickman Football field	482	56.25(1:4)
Softball	75	18.75(1:4)
Baseball	150	37.5(1:4)
Fields 1 & 2	100	25(1:4)
Performing Arts Center	650	216.6(1:3)
Tennis courts	75	18.75(1:4)
TOTAL REQUIRED SPACES		744 SPACES
TOTAL EXISTING CAMPUS:		762 SPACES
ADJACENT TO LIMIT OF WORK:		236 SPACES
PROP. NO. OF SPACES REMOVED		0 SPACES

BUIILDING :	AREA (SF)
Administration	7,044
Athletic Center	67,107
Dining Hall	21,602
Facilities Building	8,188
Fine Arts	21,633
Library	13,495
Lower School	38,444
Lower School Admin	11,737
Middle School	33,100
MPAC	54,000
PreSchool	10,392
Science	12,565
Upper School North	21,239
Upper School South	31,528
zz Concessions Tennis	1,350
Batting Cage	3,150
Total	356,574



VICINITY MAP
(NOT TO SCALE)

Bohlin Cywinski Jackson

Architect
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1100 Ludlow Street, Suite 600
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Seal

NOT FOR PERMITTING OR CONSTRUCTION

No.	Description	Date

Greenhill SCHOOL

Greenhill School MSI
4141 Spring Valley Rd
Addison, TX 75001

SUP SITE PLAN

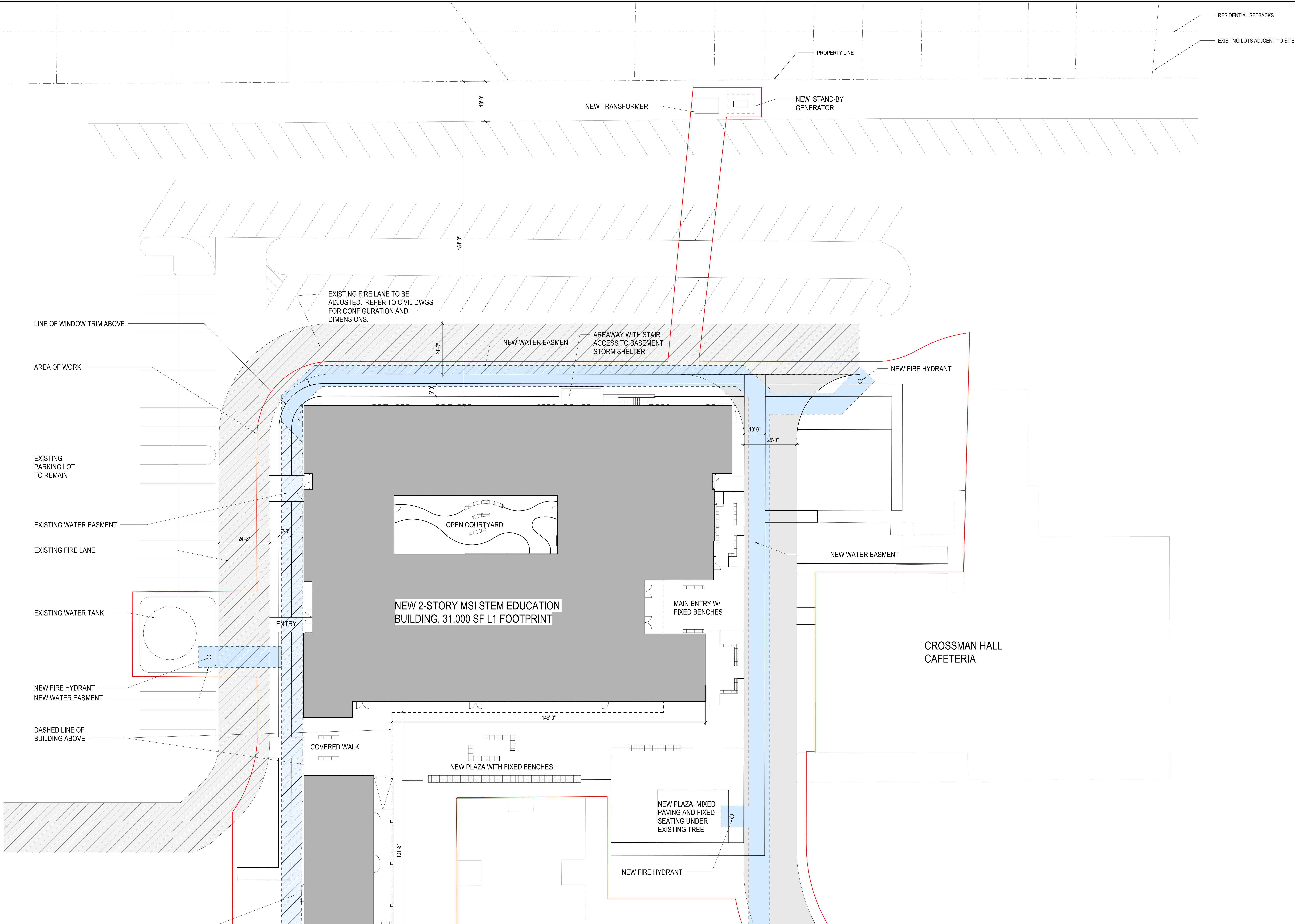
SPECIAL USE PERMIT

OCTOBER, 2021
Date

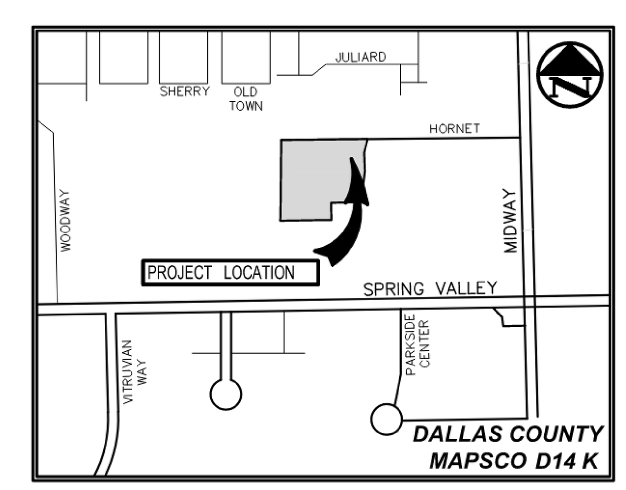
1" = 80'-0"
Scale

21307
BCJ Project Number

SUP-A02
Sheet Number



FOR DETAILS ABOUT LANDSCAPE IMPROVEMENTS, SEE LANDSCAPE DRAWIGNS



VICINITY MAP
(NOT TO SCALE)

1
SUP-A03
SUP SITE PLAN - LIMIT OF WORK
SCALE: 1:20

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No.	Description	Date

Greenhill SCHOOL

Greenhill School MSI
4141 Spring Valley Rd
Addison, TX 75001

SUP SITE PLAN

SPECIAL USE PERMIT

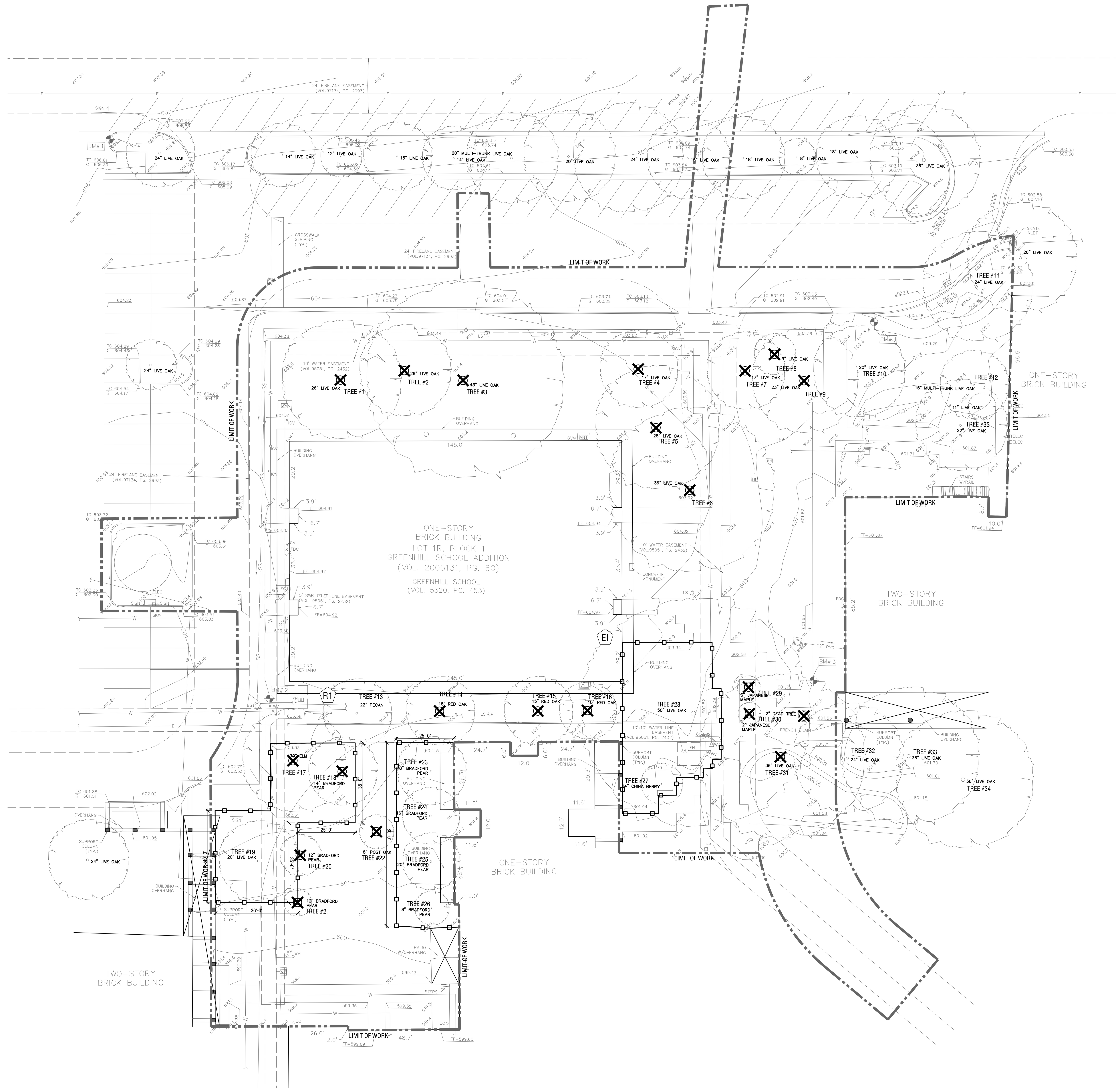
OCTOBER, 2021
Date

1" = 20'-0"
Scale

21307
BCJ Project Number

SUP-A03
Sheet Number

Plotted By: Katy Martin Sheet Set: GR-SCI-GREENHILL-SCHOOL Layout: L0.50 Version: October 18, 2021 07:01:19pm Stored: T:\Projects\GR-SCI-Greenhill School\GR-SCI-SHEETS\GR-SCI-L0-TREE-PROTECTION-PLANS.dwg



TREE PROTECTION AND DEMOLITION PLAN 01
SCALE: 1"= 20'-0"

EXISTING TREE SCHEDULE

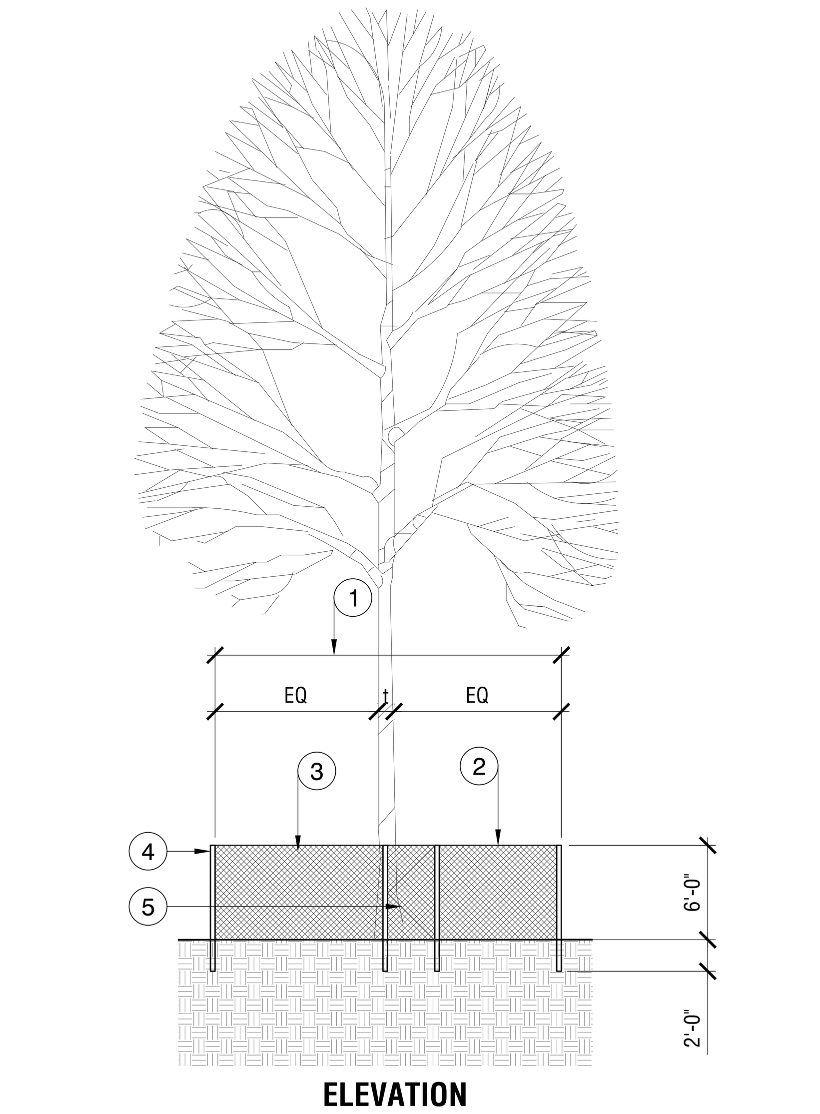
TREE #	BOTANICAL NAME	COMMON NAME	CALIPER (INCHES)	CALIPER REMOVED (INCHES)	CONDITION (Per Bartlett)	REMOVE
1	*Quercus virginiana*	Live Oak	29.2	29.2	Fair	Y
2	*Quercus virginiana*	Live Oak	29.3	29.3	Fair	Y
3	*Quercus virginiana*	Live Oak	36.5	36.5	Poor	Y
4	*Quercus virginiana*	Live Oak	21.2	21.2	Fair	Y
5	*Quercus virginiana*	Live Oak	28.5	28.5	Good	Y
6	*Quercus virginiana*	Live Oak	33.7	33.7	Fair	Y
7	*Quercus virginiana*	Live Oak	21.1	21.1	Fair	Y
8	*Quercus virginiana*	Live Oak	11.5	11.5	Fair	Y
9	*Quercus virginiana*	Live Oak	25.7	25.7	Poor	Y
10	*Quercus virginiana*	Live Oak	23.3		Fair	N
11	*Quercus virginiana*	Live Oak	23.5		Fair	N
12	*Quercus virginiana*	Live Oak	23.5		Good	N
13	*Carya illinoinensis*	Pecan	25.8		Fair	Relocate
14	*Quercus shumardII*	Shumard Oak	18.6	18.6	Fair	Y
15	*Quercus shumardII*	Shumard Oak	17.1	17.1	Good	Y
16	*Quercus shumardII*	Shumard Oak	13.1	13.1	Good	Y
17	*Ulmus americana*	American Elm	28.8	28.8	Fair	Y
18	*Pyrus calleryana*	Breadford Pear	14.9	*	Poor	Y
19	*Quercus virginiana*	Live Oak	31.3		Fair	N
20	*Pyrus calleryana*	Breadford Pear	12.6	*	Fair	Y
21	*Pyrus calleryana*	Breadford Pear	15.3	*	Fair	Y
22	*Quercus stellata*	Post Oak	9.0	9.0	Good	Y
23	*Pyrus calleryana*	Breadford Pear			Fair	N
24	*Pyrus calleryana*	Breadford Pear	17.0		Poor	N
25	*Pyrus calleryana*	Breadford Pear	20.0		Fair	N
26	*Pyrus calleryana*	Breadford Pear	13.0		Poor	N
27	*Pistacia chinensis*	Chinese Pistache	15.7		Good	N
28	*Quercus virginiana*	Live Oak	48.3		Fair	N
29	*Acer palmatum*	Japanese Maple	3.6	3.6	Fair	Y
30	*Acer palmatum*	Japanese Maple	2.8	2.8	Good	Y
31	*Quercus virginiana*	Live Oak	35.1	35.1	Fair	Y
32	*Quercus virginiana*	Live Oak	23.3		Good	N
33	*Quercus virginiana*	Live Oak	39.1		Good	N
34	*Quercus virginiana*	Live Oak	34.8		Fair	N
35	*Quercus virginiana*	Live Oak	N/A		*N/A*	N
			Total Removal in Caliper Inches:	**364.8**		

*Pyrus calleryana not included in removal count per Town of Addison

NOTES:
1. EXTENT & SIZE OF TREE PROTECTION IS INDICATED ON PLANS, IF NO DIMENSION GIVEN ON PLANS THEN SIZE OF TREE PROTECTION IS TO BE ELEVEN TIMES THE DIAMETER OF THE TRUNK, SQUARE, CENTERED ON THE TRUNK BOTH WAYS.
2. COORDINATE SITE FENCING WITH TREE PROTECTION FENCING. CONSULT LANDSCAPE ARCHITECT ANY CHANGES IN TREE PROTECTION FENCING.
3. LANDSCAPE ARCHITECT, TO CONFIRM SIZE OF AND APPROVE ALL TREE PROTECTION IN FIELD PRIOR TO CONSTRUCTION

1. RE PLANS; DIMENSION SHOWN ON PLAN OR IF NO DIMENSION SHOWN, ELEVEN TIMES TRUNK DIAMETER
2. TIE OVERLAPPING ENDS W/ METAL FASTENERS
3. 6' HIGH CHAIN LINK FENCING
4. METAL POSTS DRIVEN INTO GRADE 2', POSTS AS REQUIRED, 8'-0" O.C. MAX
5. GATE FOR ACCESS

t = TRUNK DIAMETER



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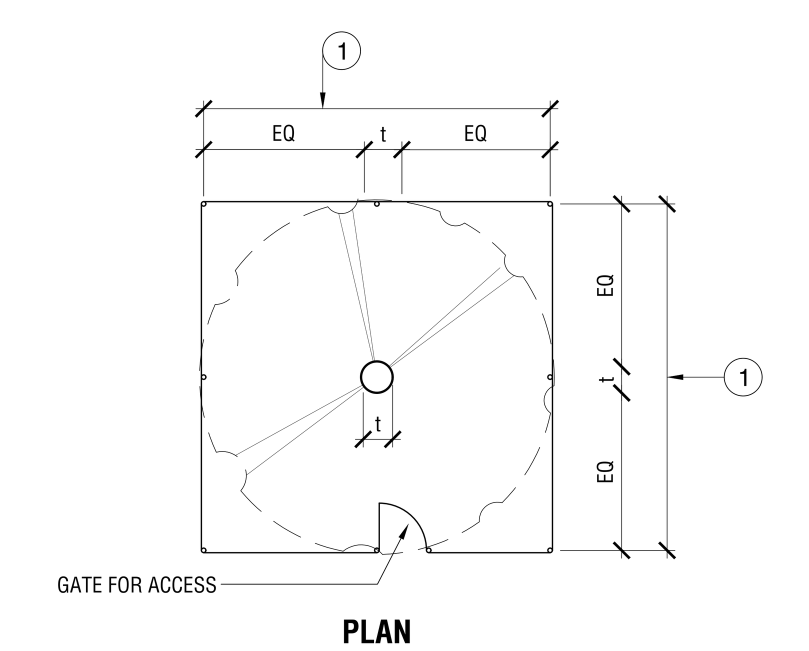

0 4'-0" 8'-0"
SCALE: 1/8" = 1'-0"

SECTION - TYPICAL TREE PROTECTION DETAIL 02
HP-GR.SCI-PL-03

LANDSCAPE DEMOLITION NOTES

1. EXISTING CONDITIONS SHOWN HEREIN ARE FROM A SURVEY FILE PROVIDED BY X DATED XX/XX/XXXX. ALL INTERPRETATIONS OR CLARIFICATIONS OF THE SURVEY SHALL BE MADE DIRECTLY BY THE SURVEYOR.
2. CONTRACTOR IS TO VERIFY PROPERTY AND LIMIT-OF-WORK LINES PRIOR TO COMMENCING WORK.
3. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AFFECTING THE WORK UNDER THIS CONTRACT INCLUDING BUT NOT LIMITED TO EXCAVATION, GRUBBING, SPOILS REMOVAL, AND WORK FROM PREVIOUS AND ONGOING CONTRACTS IN THE FIELD. CONTRACTOR SHALL REPORT ANY DISCREPANCIES IMMEDIATELY TO THE OWNER'S REPRESENTATIVE AND OR LANDSCAPE ARCHITECT FOR DIRECTION BEFORE PROCEEDING WITH THAT PORTION OF THE WORK.
4. STRUCTURES AND UTILITIES MAY EXIST WHICH ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING AND CONTACTING ALL OWNERS AND UTILITY COMPANIES HAVING STRUCTURES OR UTILITIES WITHIN OR ADJACENT TO THE WORK AREA. THE CONTRACTOR IS TO HAVE THE STRUCTURES AND UTILITIES FIELD LOCATED AND COORDINATED TO RESOLVE ALL CONFLICTS.
3. THESE PLANS DO NOT PURPORT TO SHOW ALL ELEMENTS TO BE DEMOLISHED AND OR REMOVED. PLANS SHOW MAJOR EXISTING WITHIN THE LANDSCAPE SCOPE OF WORK. CONTRACTOR IS TO REVIEW ENTIRE LANDSCAPE CONSTRUCTION PLAN SET, IN ADDITION TO GEOTECHNICAL, CIVIL, ARCHITECTURAL, STRUCTURAL AND MEP PLAN SETS, IN ORDER TO COMPREHENSIVELY DETERMINE ALL ELEMENTS TO BE DEMOLISH, REMOVED AND THEIR RELATION TO EACH OTHER. COORDINATE WITH OTHER CONSULTANT'S WORK TO PROPERLY EXECUTE CONTRACTOR'S WORK.
4. CONTRACTOR RESPONSIBLE FOR COORDINATING, RELOCATING AND OR REMOVING ANY ITEMS NOT NOTED ON DRAWINGS TO ACHIEVE DESIGN INTENT.
5. CONTRACTOR TO VERIFY ITEMS TO BE REMOVED WITH OWNER'S REPRESENTATIVE. VERIFY ANY ITEMS TO BE SALVAGED AND PROVIDED TO THE OWNER'S REPRESENTATIVE.
6. CONTRACTOR TO REMOVE ALL MATERIAL TO BE DEMOLISHED OFF SITE.
7. CONTRACTOR RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES NOT NOTED TO BE DEMOLISHED.
8. CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL EXISTING VEGETATION INCLUDING TREES NOTED ON DRAWINGS. CONTRACTOR IS RESPONSIBLE FOR BRINGING DAMAGE TO ANY TREES TO THE ATTENTION OF OWNER IMMEDIATELY.
9. CONFIRM ALL TREES TO BE REMOVED WITH LANDSCAPE ARCHITECT, ARCHITECT, AND OWNERS REPRESENTATIVE PRIOR TO REMOVAL. DO NOT REMOVE TREES WITHOUT APPROVAL. VERIFY EXTENT OF DEMOLITION WITH CIVIL ENGINEER. NOTIFY LANDSCAPE ARCHITECT OF ANY CONFLICTS BETWEEN PROTECTED TREES AND EXTENT OF DEMOLITION.

TREE PROTECTION & DEMO SCHEDULE

EXISTING TREE TO BE REMOVED. CONSULT WITH LANDSCAPE ARCHITECT PRIOR TO COMMENCEMENT OF WORK.

TREE PROTECTION FENCING, RE: 01 L0.50 TO COORDINATE TREE PROTECTION FENCING WITH JOB SITE CONSTRUCTION FENCING. FENCING LAYOUT BE TO DETERMINED BY PROJECT CONTRACTOR, CERTIFIED ARBORIST AND OWNER'S REP.

SOIL AIRIFICATION AND DECOMPACTION ZONE.
CONTRACTOR TO HOLD ALLOWANCE TO PERFORM SOIL AND AIRIFICATION AND DECOMPACTION IN HARDSCAPE AND PAVING AREA

NOTES:
1. CONTRACTOR TO HOLD ALLOWANCE FOR EACH PROTECTED TREE TO GET DEEP ROOT FERTILIZATIONS, PEST AND FUNGICIDE TREATMENTS AND DEAD WOOD REMOVAL.

TREE RELOCATION SCHEDULE

EI — EXISTING TREE TO REMAIN

R1 — TREE TO BE RELOCATED (TBD)- IDENTIFY TREE AND VERIFY PROPOSED LOCATIONS IN FIELD WITH LANDSCAPE ARCHITECT PRIOR TO TRANSPLANTING.

NOTES:
1. CONFIRM ALL TREES TO BE RELOCATED WITH LANDSCAPE ARCHITECT AND OWNERS REPRESENTATIVE PRIOR TO TRANSPLANTING. DO NOT TRANSPLANT TREES WITHOUT APPROVAL.
2. QUALIFIED TREE TRANSPLANTING CONTRACTOR SHALL ASSESS, PREPARE, AND RELOCATE MATURE TREES AS SPECIFIED.
3. CONTRACTOR SHALL NOTIFY OWNER REPRESENTATIVE AND LANDSCAPE ARCHITECT OF ANY CONFLICTS.
4. CONTACT LANDSCAPE ARCHITECT TO FLAG ALL TRANSPLANTING LOCATIONS PRIOR TO MOBILIZING.
5. CONTRACTOR TO COORDINATE RELOCATION EFFORTS INCLUDING TRANSPORTATION METHOD, HYDRATION, MAINTENANCE, ETC. WITH OWNERS REPRESENTATIVE.
6. REFER TO PLANTING PLANS FOR TRANSPLANT LOCATION FOR ALL TREES TO BE RELOCATED.

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Landscape Architect: James Burnett
Registration No.: 1482
Date: 10/19/2021
The Office of James Burnett

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1.	ISSUE FOR SCHEMATIC DESIGN	07/08/2021
2.	ISSUE FOR DESIGN DEVELOPMENT	09/23/2021

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TREE PROTECTION & DEMOLITION PLAN

Design Development

Date October 19, 2021
Scale 1"=10'-0"
21307
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GENERAL NOTES

1. ANY CONTRACTOR SUBMITTING A PROPOSAL FOR THIS WORK SHALL FIRST EXAMINE THE SITE OF THE PROPOSED WORK AND ALL CONDITIONS AT THE SITE THAT THE CONTRACTOR MAY FULLY UNDERSTAND ANY FACILITIES, DIFFICULTIES, AND RESTRICTIONS ATTENDING THE EXECUTION OF THE CONTRACT. NO SUBSEQUENT ALLOWANCES SHALL BE MADE BECAUSE OF OMISSION, ERROR, OR NEGLIGENCE, IN CONNECTION WITH THIS PROVISION.

2. CONTRACTOR SHALL BE FAMILIAR WITH ALL EXISTING SITE CONDITIONS AND UNDERGROUND UTILITIES, PIPES, AND STRUCTURES. CONTRACTOR SHALL BE RESPONSIBLE FOR BODILY INJURY AND/OR ANY COST INCURRED DUE TO DAMAGE OF OWNER'S PROPERTY OR SAID UTILITIES. CONTRACTOR SHALL HAND DIG FOOTINGS , TREE WELLS, PLANTING BEDS , ETC. AS REQUIRED. CONTRACTOR IS RESPONSIBLE FOR CONTACTING UTILITY COMPANIES PRIOR TO ANY EXCAVATION.

3. LOCATE AND VERIFY CONDITION OF UTILITIES PRIOR TO ANY EXCAVATION. EXTREME CARE SHALL BE EXERCISED IN EXCAVATION AND WORKING NEAR EXISTING UTILITIES. REFER TO CIVIL DRAWING FOR GENERAL REFERENCE.

4. ANY CONFLICTING INFORMATION SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT OR THE LANDSCAPE ARCHITECT SHALL ASSUME THAT THE CONTRACTOR HAS INCORPORATED THE SPECIFIED ITEM.

5. DO NOT WILLFULLY PROCEED WITH CONSTRUCTION OF DESIGN WHEN UNKNOWN OBSTRUCTIONS AND/OR GRADE DIFFERENCES EXIST THAT MAY NOT HAVE BEEN KNOWN DURING DESIGN. SUCH CONDITIONS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ALL NECESSARY REVISIONS DUE TO FAILURE TO GIVE SUCH NOTIFICATION.

6. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF THE SUBCONTRACTORS ACCOMPLISHMENT OF SCOPE OF WORK. CONTRACTOR SHALL COORDINATE CONSTRUCTION WITH OTHER TRADES WORKING ON THE SITE SIMULTANEOUSLY.

7. CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT 72 HOURS PRIOR TO COMMENCEMENT OF WORK TO COORDINATE PROJECT INSPECTION SCHEDULES. CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, EQUIPMENT, AND SERVICES NECESSARY TO PROVIDE ALL WORK. WORK TO BE COMPLETE IN PLACE AS SPECIFIED.

8. ALL MATERIALS SHALL BE OF STANDARD, APPROVED AND FIRST GRADE QUALITY AND SHALL BE IN PRIME CONDITION WHEN INSTALLED AND ACCEPTED. ANY COMMERCIALLY PROCESSED OR PACKAGED MATERIAL SHALL BE DELIVERED TO THE SITE IN THE ORIGINAL UNOPENED PACKAGING BEARING THE MANUFACTURER'S GUARANTEED ANALYSIS.

9. TREE LOCATIONS MAY ADJUST TO ACCOMMODATE EXISTING UTILITIES. VERIFY NEW LOCATION WITH LANDSCAPE ARCHITECT, TYP.

10. CONTRACTOR RESPONSIBLE FOR VERIFYING PLANT AND SOD QUANTITIES AND ENSURING DESIGN INTENT OF DRAWINGS.

11. CONTRACTOR RESPONSIBLE FOR STAKING OUT ALL PLANTING BEDS AND TREE LOCATIONS FOR APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

12. CONTRACTOR TO INSTALL STEEL EDGING TO SEPARATE ALL PLANT VARIETIES FROM ONE ANOTHER AND FROM LAWN.

13. CONTRACTOR SHALL SUPPLY THE LANDSCAPE ARCHITECT WITH PICTURES OF ALL SPECIFIED PLANT MATERIAL IN ADDITION TO ALL OTHER PLANT MATERIAL.

14. CONTRACTOR RESPONSIBLE FOR POSITIVE DRAINAGE.

LANDSCAPE SHEET INDEX

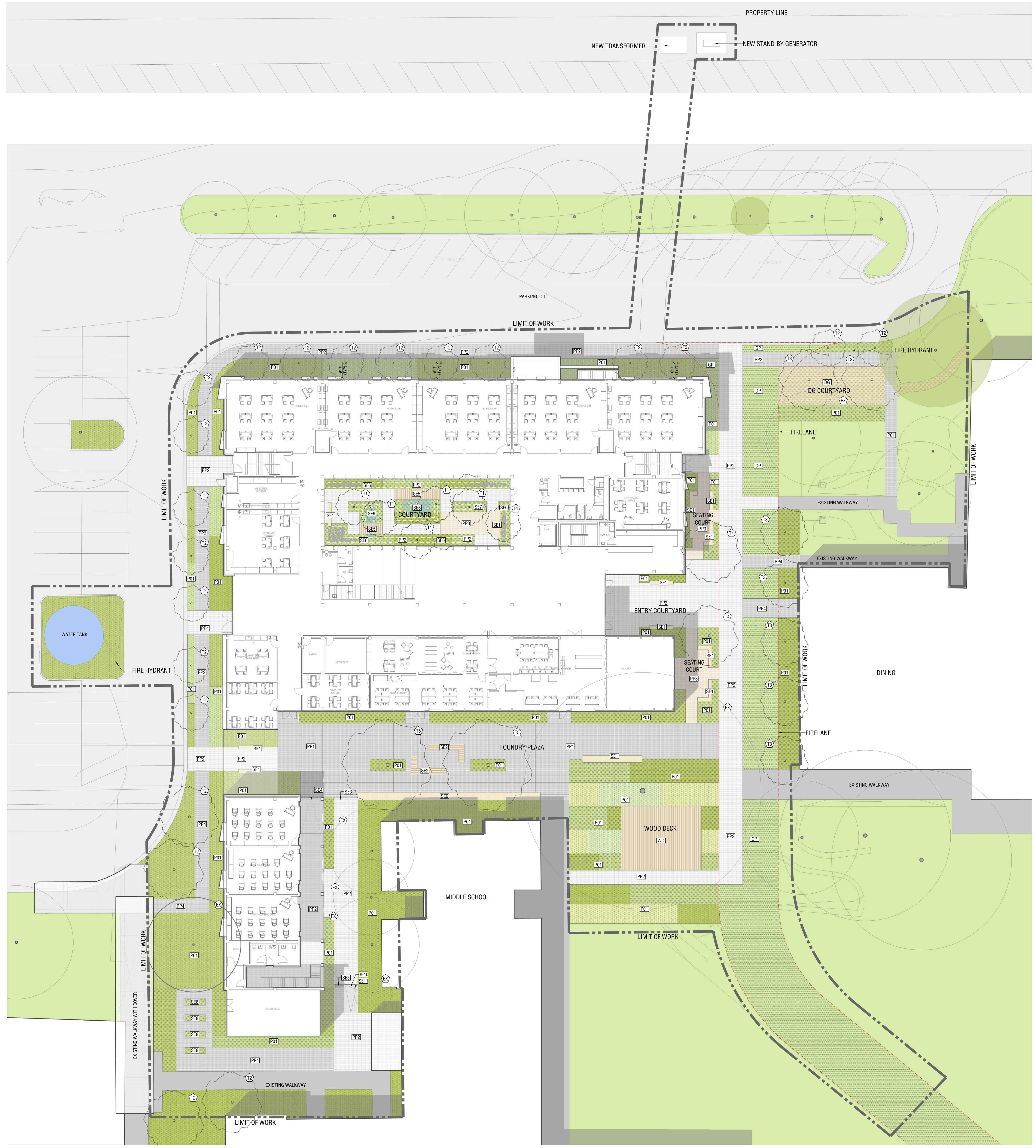
PROPOSED TREE MITIGATION

KEY	COMMON / *BOTANICAL* NAME	SIZE	QUANTITY	TOTAL CALIPER
T1	AMERICAN ELM / *ULMUS AMERICANA 'PRINCETON'*	100 GALLON, 4" CAL 14'-15'HEIGHT	6	24"
T2	RED OAK / *QUERCUS SHUMARDII*	300 GALLON, 8" CAL 18'-20'HEIGHT	21	168"
T3	LACEY OAK/ *QUERCUS LACEYI*	300 GALLON, 8" CAL 18'-20'HEIGHT	7	56"
T4	LIVE OAK / *QUERCUS VIRGINIANA*	300 GALLON, 8" CAL 18'-20'HEIGHT	2	16"
T5	LIVE OAK / *QUERCUS VIRGINIANA*	MACHINE DUG 10" CAL	2	20"
TOTAL			38	284"

NOTE: ALL TREES ON SITE WILL CONTRIBUTE TO TREE MITIGATION. ANY FURTHER REQUIREMENT WILL BE COORDINATED WITH THE TOWN OF ADDISON.

TREE MITIGATION SUMMARY

CALIPER (IN.) REMOVED	364.8
CALIPER (IN.) PROPOSED	284.0
DIFFERENCE	80.8



LANDSCAPE PLAN 01
SCALE: 1"= 20'-0"

HARDSCAPE SCHEDULE

PP1- PEDESTRIAN PAVING, TYPE 1:
PEDESTRIAN RATED COLORED CONCRETE; SANDBLASTED FINISH. SCORE JOINT TO BE 5'X10'
PP2 - PEDESTRIAN PAVING, TYPE 2:
PEDESTRIAN RATED CONCRETE UNIT PAVERS SAND SET ON REINFORCED CONCRETE BASE
PP3 - PEDESTRIAN PAVING, TYPE 3:
PEDESTRIAN RATED CONCRETE UNIT PAVERS SAND SET ON REINFORCED CONCRETE BASE
PP4 - PEDESTRIAN PAVING, TYPE 4:
PEDESTRIAN RATED CONCRETE UNIT PAVERS SAND SET ON REINFORCED CONCRETE BASE
DG - DECOMPOSED GRANITE:
4" THICK, PLACED IN TWO, 2" LIFTS; COMPACTED WITH STABILIZER BINDER; SET ON 6" COMPACTED GRAVEL BASE; PROVIDE BLACK STEEL EDGING ADJACENT TO TURF AND PLANTING AREAS. COLOR TO BE DETERMINED BY LANDSCAPE ARCHITECT.
WD - WOOD DECK:
IPE WOOD DECK; CONCRETE PERIMETER BEAM, SYP JOISTS
GP - GRASS PAVE WITH CONCRETE BAND:
DRIVABLE GRASS, RE: CIVIL FOR ROAD BASE

SITE ELEMENTS

SITE ELEMENTS
SE1 - LIMESTONE BLOCK SEAT BENCH:
1'-6" HIGH x 1'-6" WIDE
SE2 - MOVABLE WOOD BENCH:
IPE CLAD SEAT, ALL FACES CLAD IN IPE WOOD WITH WHEELS AT THE BASE
SE3 - STEPS:
SOLID TREAD / RISER, STONE TO MATCH PAVERS.
SE4 - ACCESSIBLE SLOPED WALK:
CONCRETE UNIT PAVERS
SE5 - ELEVATED WALKWAYS AT RAIN GARDEN:
IPE BOARDS WITH CAST-IN-PLACE CONCRETE BASE
SE6 - RAIN GARDEN:
BASIN WITH PLANTING, FILTER FABRIC AND DRAINAGE LAYERS
SE7 - LANDSCAPE BERM:
SOD BERM, 2'-6" HIGH x 4'-6" WIDE
SE8 - RAISED WOOD PLANTER:
ALL FACE CLAD IN IPE WOOD, 9'-0" x 3'-0" x 3'-6" HIGH WITH PLANTING AND SPECIFIED SOIL
SE9 - LIMESTONE BLOCK SEAT WALL: 1'-6" HIGH x 3'-0" WIDE
SE10- RAMP:
INTEGRAL COLORED CONCRETE. SAW CUT JOINTS TO MATCH PER PLAN. REINFORCING PER CIVIL.
SE11 - HANDRAIL:
1-1/2" BRUSHED STAINLESS STEEL HANDRAIL WITH VERTICAL SUPPORTS AT 5'-0" O.C.

PLANTING SCHEDULE

TREE SCHEDULE

KEY	SYMBOL	COMMON / *BOTANICAL* NAME	SIZE	SPACING
EX		EXISTING TREE/ REFER TO TREE DEMOLITION PLAN	RE: L0.50	RE: L0.50
T1		AMERICAN ELM / *ULMUS AMERICANA 'PRINCETON'*	100 GALLON, 3.5"-4.5" CAL 14'-15'HEIGHT	RE: PLAN
T2		RED OAK / *QUERCUS SHUMARDII*	300 GALLON, 8" CAL 18'-20'HEIGHT	RE: PLAN
T3		LACEY OAK/ *QUERCUS LACEYI*	300 GALLON, 8" CAL 18'-20'HEIGHT	RE: PLAN
T4		LIVE OAK / *QUERCUS VIRGINIANA*	300 GALLON, 8" CAL 18'-20'HEIGHT	RE: PLAN
T5		LIVE OAK / *QUERCUS VIRGINIANA*	MACHINE DUG	RE: PLAN

PLANTING SCHEDULE

KEY	SYMBOL	COMMON / *BOTANICAL* NAME	SIZE	SPACING
P01		ORNAMENTAL PLANTING (TYP)	TBD	TBD

** LANDSCAPED AREA WITHIN THE LIMIT OF WORK: 30%

¼" x 4" ALUMINUM EDGING (COLOR BLACK) TO SEPARATE ORNAMENTAL PLANTING FROM TURF AND DECOMPOSED GRANITE.

PROVIDE 42" HEIGHT TREE ROOT BARRIER ALONG ALL HARDSCAPE WITHIN 10" OF ANY TREE.

IRRIGATION

ALL PLANTED AREAS TO BE 100% IRRIGATED, AUTOMATIC. ALL TREES TO RECEIVE BUBBLERS.

SPRAY: TYPE IRRIGATION FOR ALL SODDED AREAS

DRIP: TYPE IRRIGATION FOR ALL ORNAMENTAL AREAS

QUICK COUPLERS: PROVIDE AT GATHERING AREAS AND AT EACH ENTRY

SOILS NOTES

PLANTING BEDS: 12" OF BED PREPARATION WITH SPECIFIED SOIL

MISCELLANEOUS

AREA DRAINS
PROVIDE (1) AREA DRAIN PER 500 SF OF ORNAMENTAL PLANTING AND (1) PER 3,000 SF OF SODDED AREAS.

ALLOWANCES
LANDSCAPE DRAINAGE; PROVIDE 8" OF PERFORATED AND SOLID PIPE AS REQUIRED TO TIE IN TO CIVIL STORM SYSTEM.

LIGHTING
TREE UPLIGHTS: EACH CANOPY TREES TO RECEIVE TREE UPLIGHTS (2 PER TREE). ALLOW $750 EACH

MOVABLE FURNITURE:
- TABLES (12) AND CHAIRS (48)
- TABLES (10) AND CHAIRS (20)
- MOBILE MAKER TABLE (5) AND CHAIRS (20)
- ADIRONDACK CHAIRS (25)

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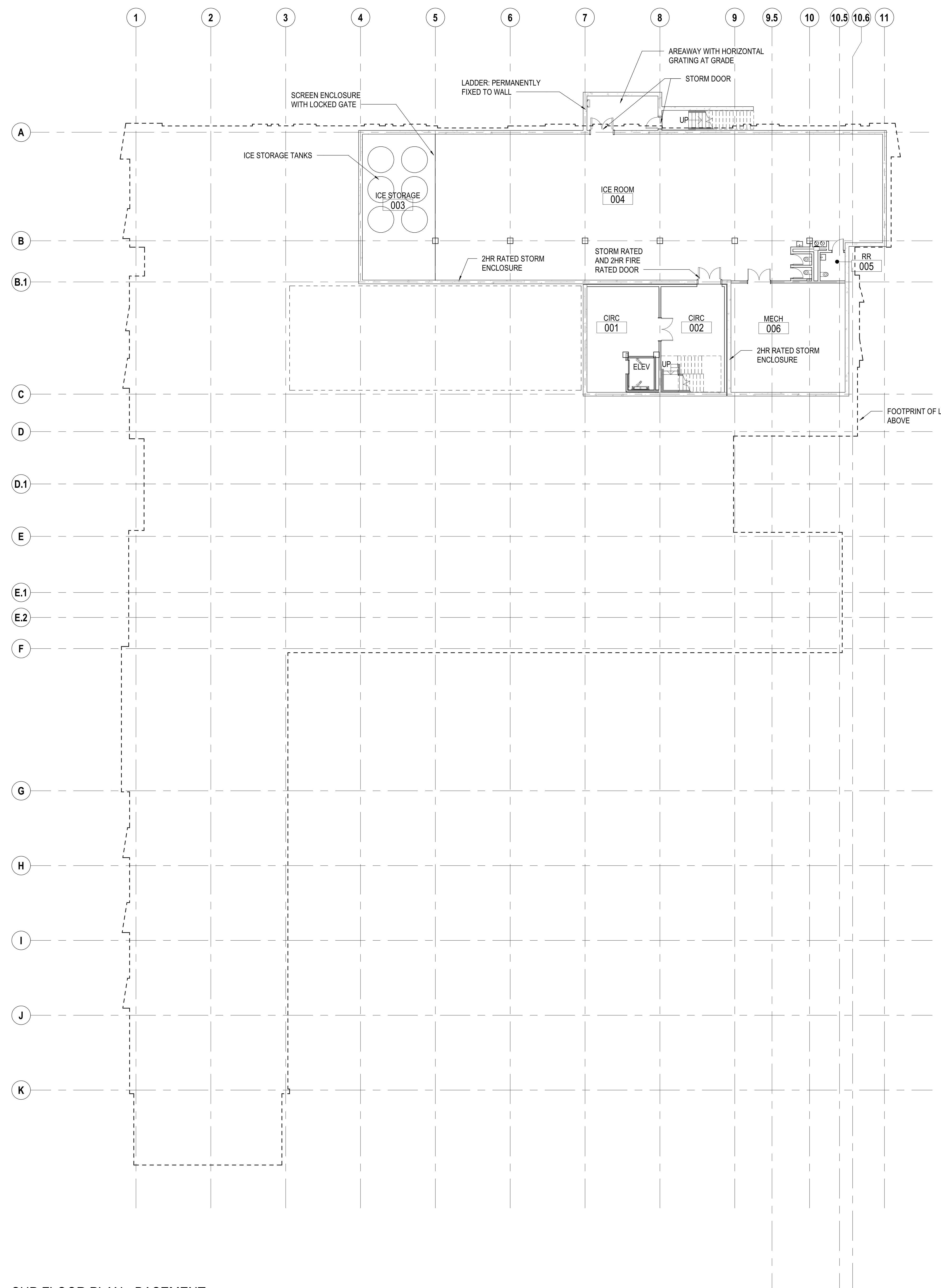

1 SUP-A10 **SUP FLOOR PLAN - BASEMENT**
SCALE: 1/16" = 1'-0"

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SUP FLOOR PLANS

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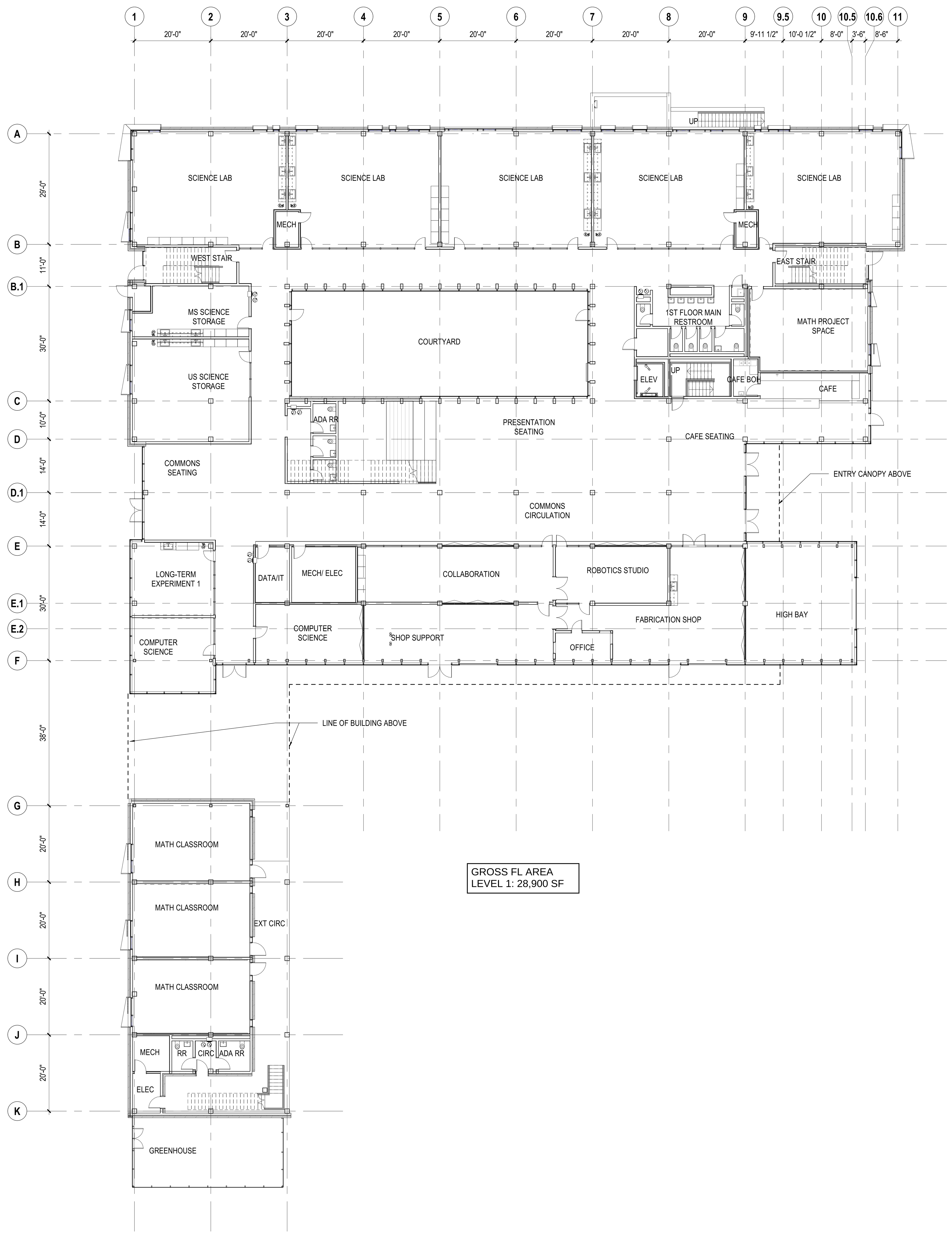
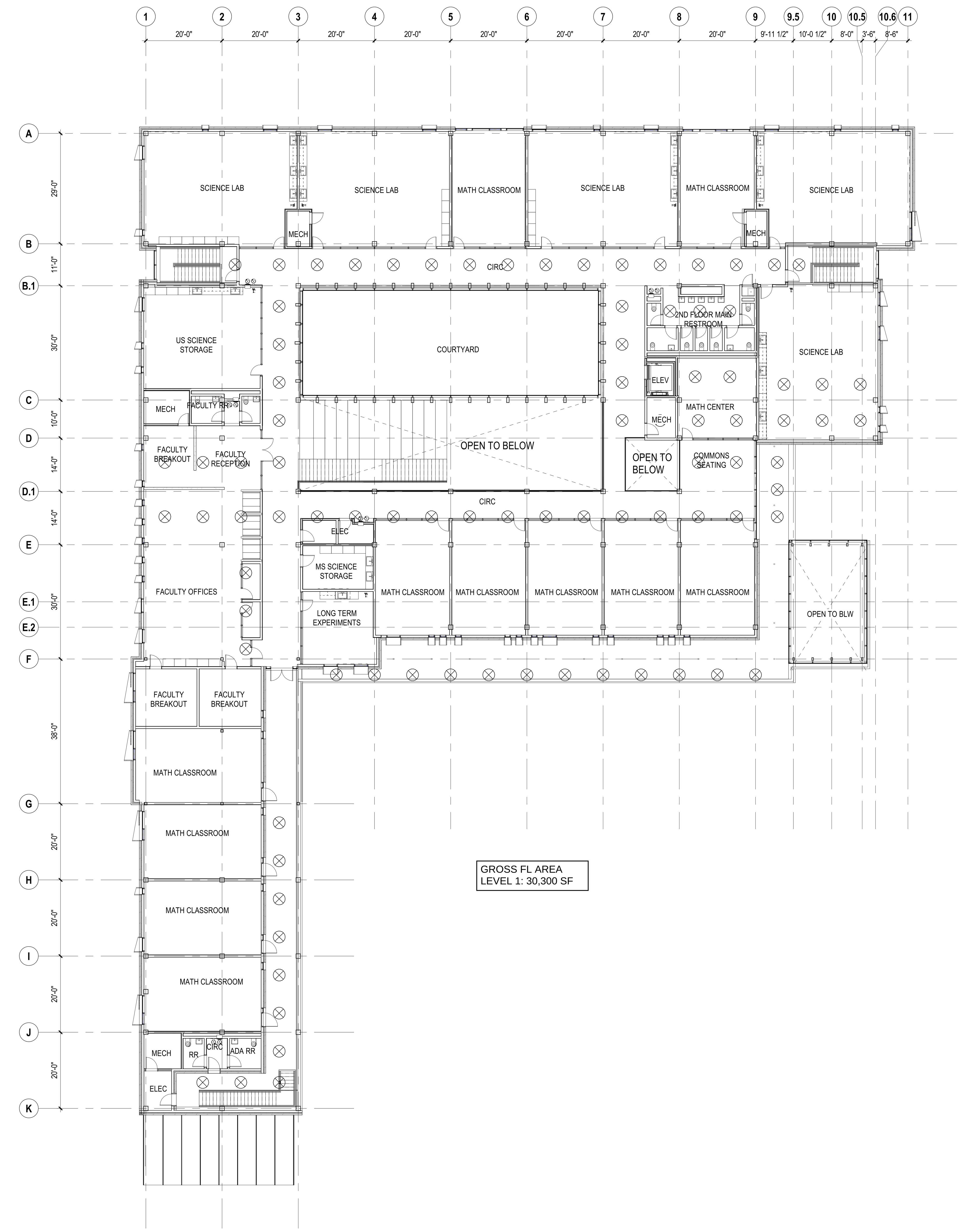


2 SUP FLOOR PLAN - LEVEL 1
SUP-A11 SCALE: 1/16" = 1'-0"



1 SUP FLOOR PLAN - LEVEL 2
SUP-A11 SCALE: 1/16" = 1'-0"

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1/16" = 1'-0"
Scale

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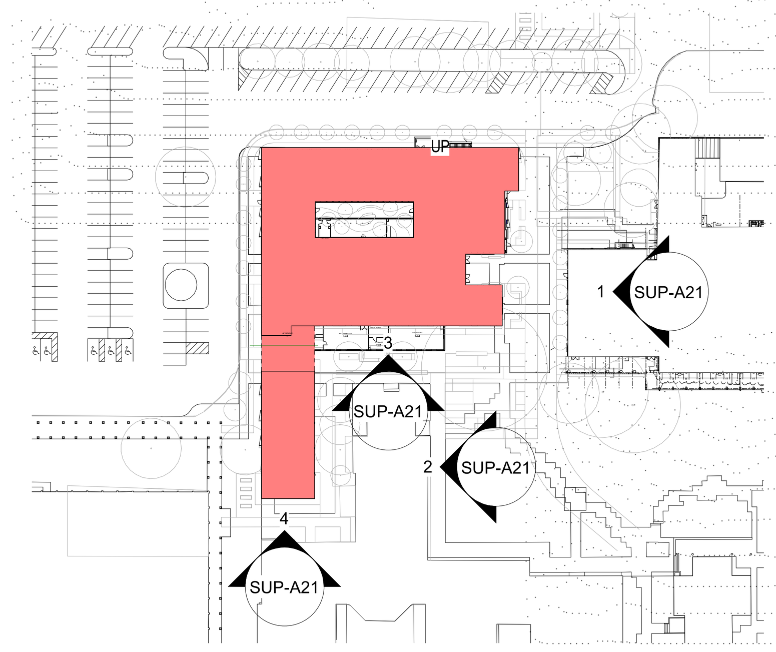
Sheet Number



SITE PLAN KEY

EAST FACADE

TOTAL CLADDING SURFACE AREA: 5371 SF (61%)
TOTAL GLAZING SURFACE AREA: 3462 SF (39%)
TOTAL SURFACE AREA: 8835 SF

ELEVATION MATERIAL KEY

- BRICK CLADDING, NORMAN OR ROMAN SIZE, TAN COLOR
- CAST IN PLACE CONCRETE
- GLAZING, MANUFACTURER: KAWNEER
- PAINTED ALUMINUM
- STANDING SEAM METAL ROOF

FACADE PLAN NOTES

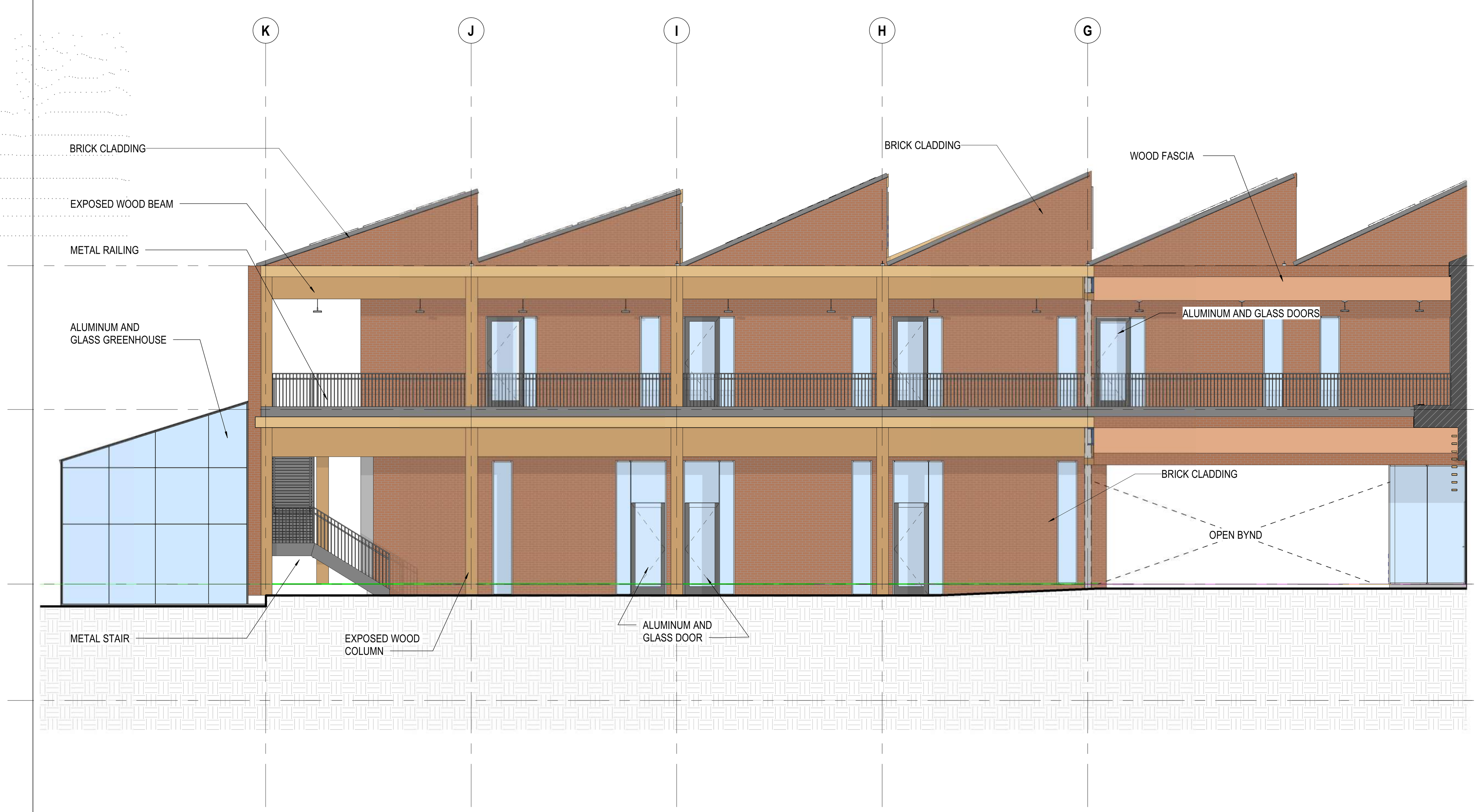
-THIS FACADE PLAN IS FOR CONCEPTUAL PURPOSES ONLY. ALL BUILDING PLANS REQUIRE REVIEW AND APPROVAL BY DEVELOPMENT SERVICES

- ALL MECHANICAL UNITS SHALL BE SCREENED FROM PUBLIC VIEW AS REQUIRED BY THE ZONING ORDINANCE

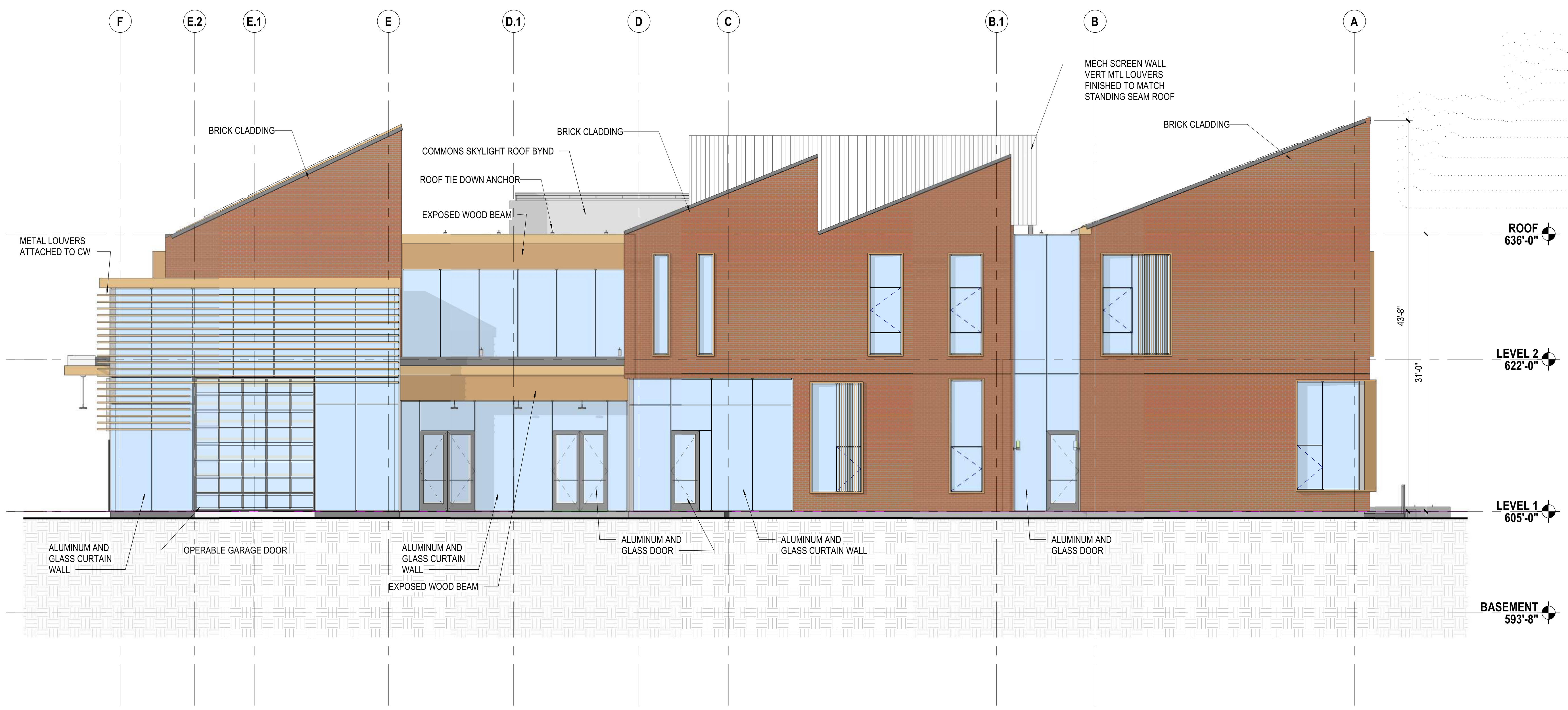
-WHEN PERMITTED, EXPOSED UTILITY BOXES AND CONDUITS SHALL BE PAINTED TO MATCH THE BUILDING

-ALL SIGNAGE AREAS AND LOCATIONS ARE SUBJECT TO APPROVAL BY DEVELOPMENT SERVICES

-ROOF ACCESS SHALL BE PROVIDED INTERNALLY, UNLESS OTHERWISE PERMITTED BY THE CHIEF BUILDING OFFICIAL



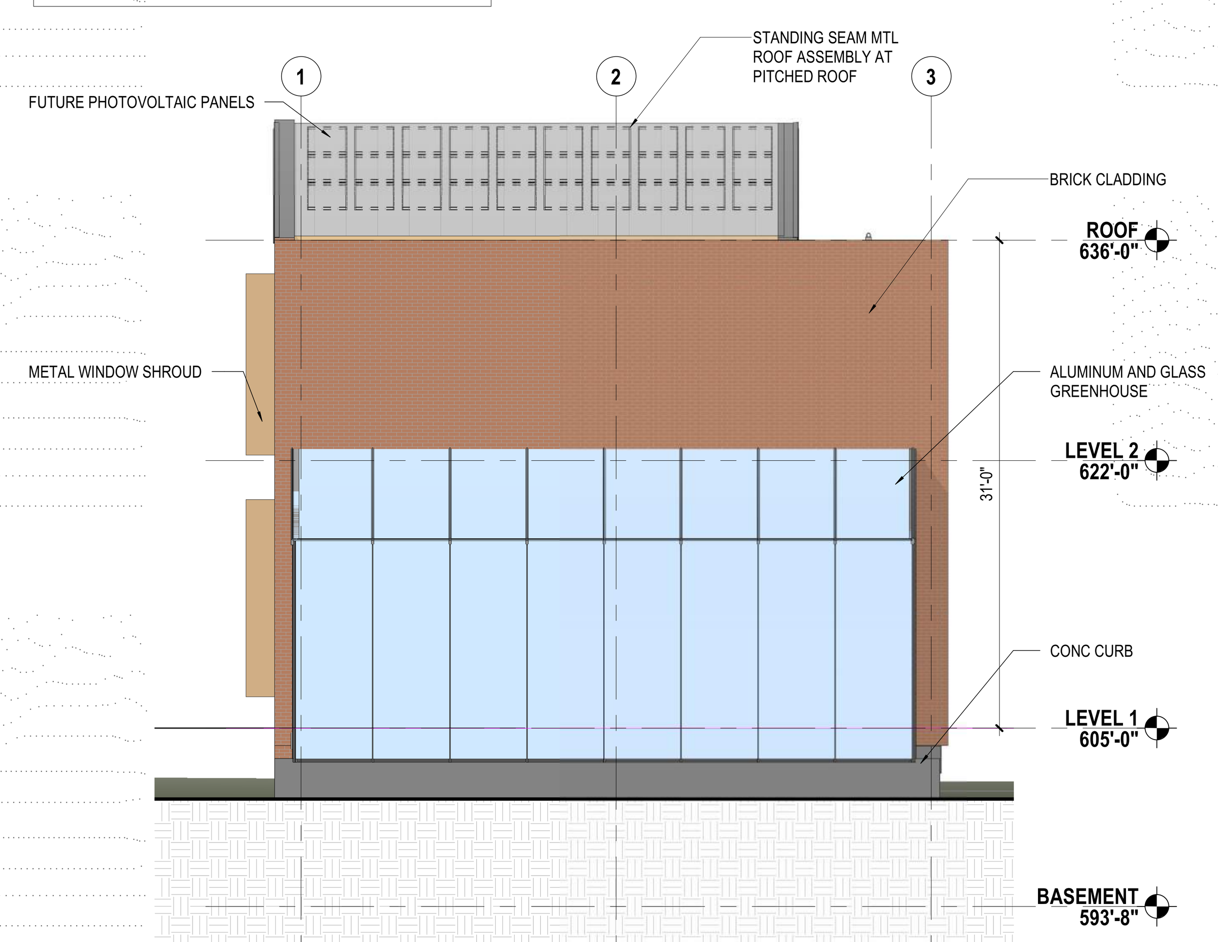
2 ELEVATION - EAST 2
SUP-A21 SCALE: 1/8" = 1'-0"



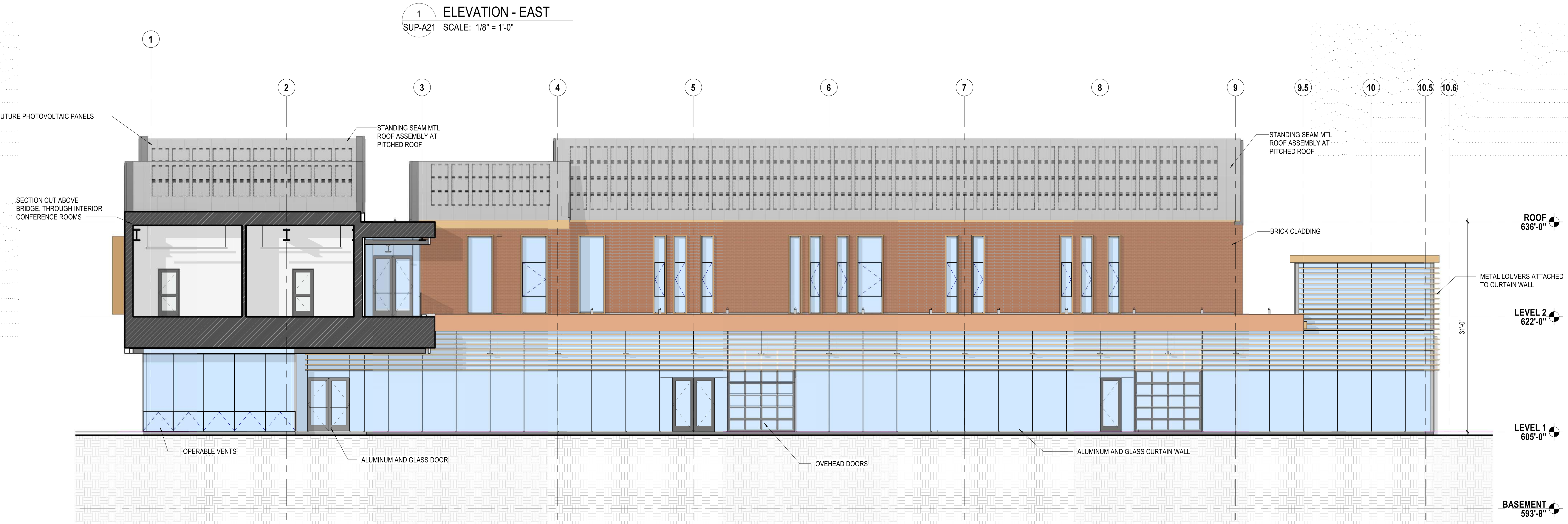
1 ELEVATION - EAST
SUP-A21 SCALE: 1/8" = 1'-0"

SOUTH FACADE

TOTAL CLADDING SURFACE AREA: 2093 SF (32%)
TOTAL GLAZING SURFACE AREA: 4396 SF (68%)
TOTAL SURFACE AREA: 6489 SF



4 ELEVATION - SOUTH GREENHOUSE
SUP-A21 SCALE: 1/8" = 1'-0"



3 ELEVATION - SOUTH
SUP-A21 SCALE: 1/8" = 1'-0"

Bohlin Cywinski Jackson

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Philadelphia, PA 19107

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Code Consultant
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No.	Description	Date

Greenhill SCHOOL

Greenhill School MSI
4141 Spring Valley Rd
Addison, TX 75001

SUP EXTERIOR BUILDING ELEVATIONS

SPECIAL USE PERMIT

OCTOBER, 2021
Date

As indicated
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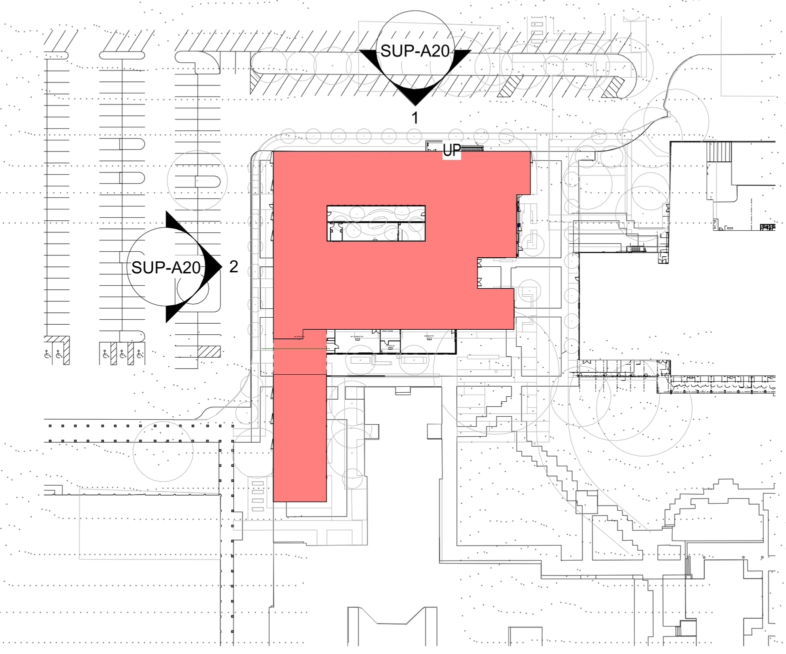

SITE PLAN KEY

ELEVATION MATERIAL KEY

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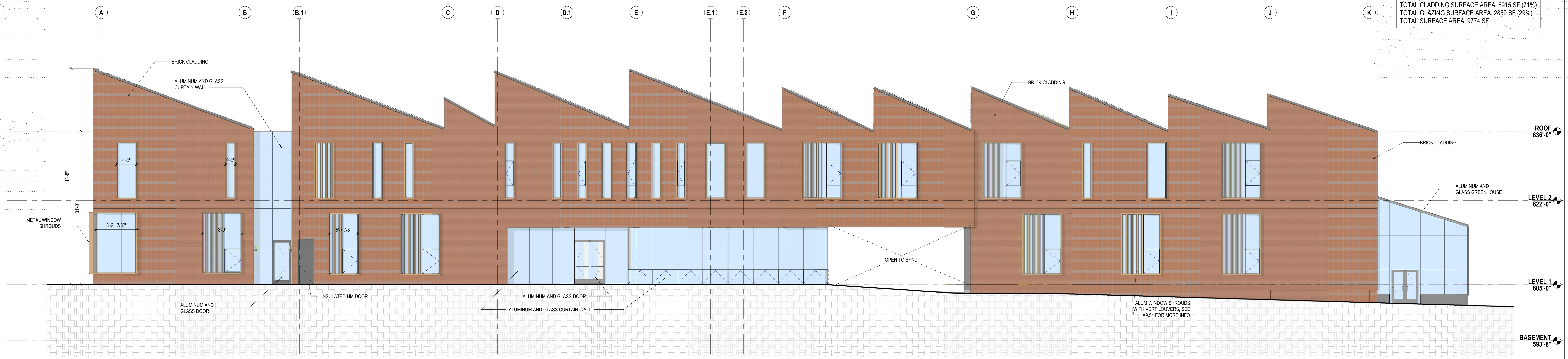
NORTH FACADE

TOTAL CLADDING SURFACE AREA: 5142 SF (60%)
TOTAL GLAZING SURFACE AREA: 3373 SF (40%)
TOTAL SURFACE AREA: 8515 SF

1 SUP-A20 ELEVATION - NORTH
SCALE: 1/8" = 1'-0"

WEST FACADE

TOTAL CLADDING SURFACE AREA: 6915 SF (71%)
TOTAL GLAZING SURFACE AREA: 2859 SF (29%)
TOTAL SURFACE AREA: 9774 SF



2 SUP-A20 ELEVATION - WEST
SCALE: 1/8" = 1'-0"

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Code Consultant
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New York, NY 10009

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SUP EXTERIOR BUILDING ELEVATIONS

SPECIAL USE PERMIT

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