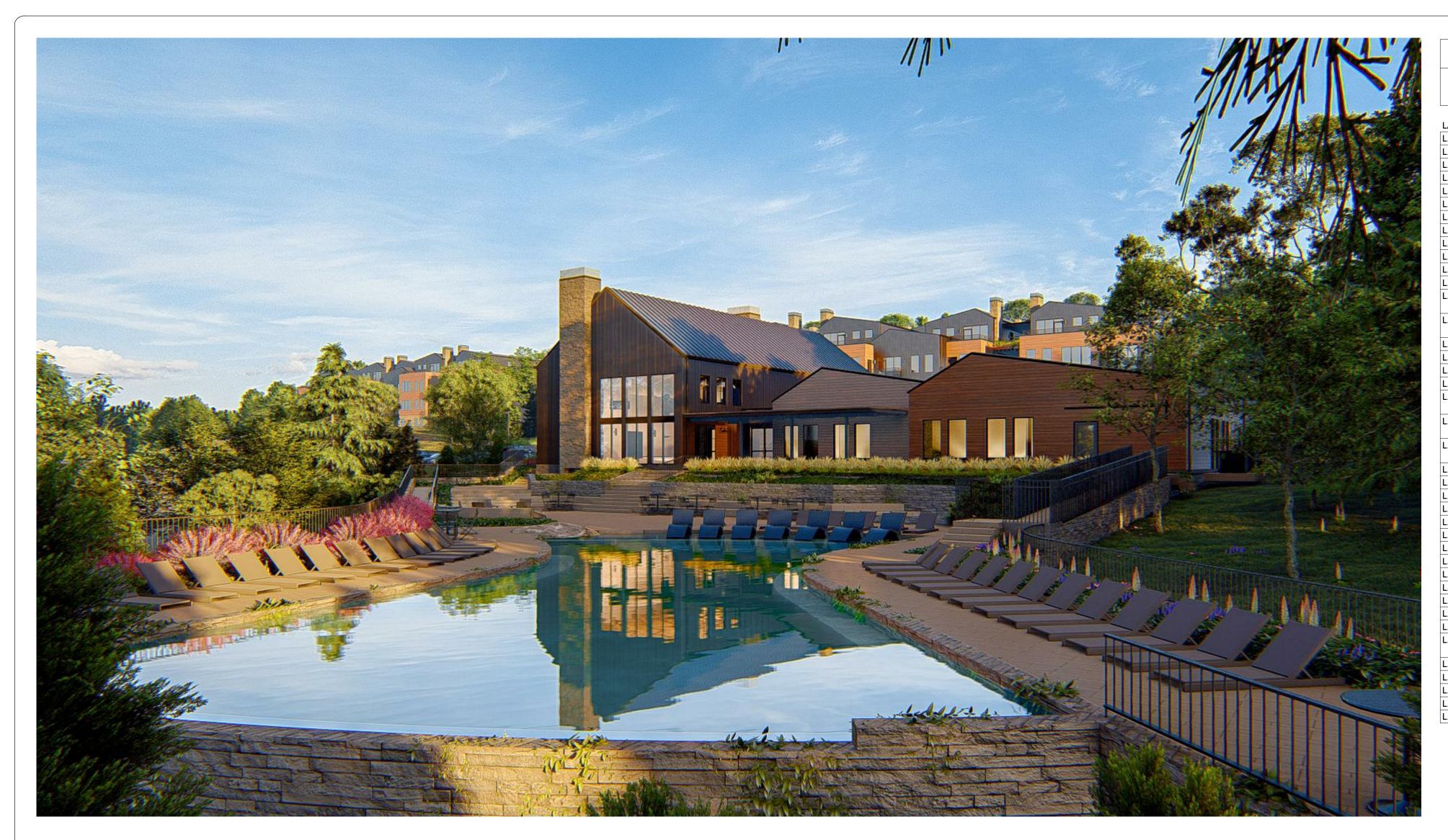
**BID SET** 

# TERRACES AT HIGH MOUNTAIN LANDSCAPE

4130 HIGH MOUNTAIN ROAD NE HUNTSVILLE, AL 35811





1BOLS		ABBREVIA	TIONS										
		ABV	ABOVE	CORR	CORRIDOR	FCU	FAN COIL UNIT	LT	LIGHT	PLAS	PLASTER	STOR	STORAGE
		AFF	ABOVE FINISH FLOOR	CRS	COURSE (S)	FE	FIRE EXTINGUISHER	LT WT	LIGHT WEIGHT	PLAM	PLASTIC LAMINATE	STRUCT	STRUCTURE
		ACT	ACOUSTICAL TILE	CF	CUBIC FEET	FEC	FIRE EXTINGUISHER CABINET	LF	LINEAR FOOT	PL	PLATE	SYM	SYMMETRY (ICAL
	DRAWING NAME	ACC	ACOUSTIC (AL)	CY	CUBIC YARD	FA	FIRE ALARM / FRESH AIR	LL	LIVE LOAD	PWD	PLYWOOD	SUSP	SUSPENDED
RAWING TITLE -	SCALE: 1/4" = 1'-0"	ADJ	ADJACENT	DEPT	DEPARTMENT	FLASH	FLASHING	MH	MANHOLE	PVC	POLYVINYL CHLORIDE	SYS	SYSTEM
	SCALE. 1/4 = 1-0	AHU	AIR HANDLING UNIT	DTL	DETAIL	FLR	FLOOR (ING)	MFR	MANUFACTURER	PCF	POUNDS PER CUBIC FOOT	SSTL	STAINLESS STEEL
		ALUM	ALUMINUM	DIA	DIAMETER	FD	FLOOR DRAIN	MAS	MASONRY	PFL	POUNDS PER LINEAL FOOT	TEL	TELEPHONE
	200'-0"	AB	ANCHOR BOLT	DIM	DIMENSION	FLUOR	FLUORESCENT	MO	MASONRY OPENING	PSF	POUNDS PER SQUARE FOOT	TV	TELEVISION
INISH FLOOR HEIGHT	LEVEL 1 F.F.E.	APPROX	APPROXIMATE	DISP	DISPENSER	FT	FOOT OR FEET	MTL	METAL	PSI	POUNDS PER SQUARE INCH	TEMP	TEMPERED
		AD	AREA DRAIN	DIV	DIVISION	FTG	FOOTING	MAX	MAXIMUM	PC	PRECAST	T.S.	TUBE STEEL
	$\bigtriangleup$	APC	ARCHITECTURAL PRECAST	DR	DOOR	FND	FOUNDATION	MECH	MECHANICAL	QT	QUARRY TILE	ТНК	THICK
			CONCRETE	DRY	DRYER	GA	GAUGE	MED	MEDIUM	R	RUBBER	THR	THRESHOLD
LEVATION KEY	AXXX	BRG	BEARING	DBL	DOUBLE	GALV	GALVANIZED	MBR	MEMBER	RA	RETURN AIR	T&G	TONGUE AND GF
	¥××××	BLW	BELOW	DH	DOUBLE HUNG	GC	GENERAL CONTRACTOR	MATL	MATERIAL	RAD	RADIUS	Т.О.	TOP OF
	$\wedge$	BLDG	BUILDING	DN	DOWN		(CONTRACTOR)	М	METER	RD	ROOF DRAIN	TOC	TOP OF CURB
		BLK	BLOCK	DS	DOWNSPOUT	GL	GLASS/GLAZING	MM	MILLIMETER	RCP	REINFORCED CONCRETE PIPE	TP	TOP OF PAVEME
ECTION/DETAIL KEY		BLKG	BLOCKING	DWG	DRAWING	GLB	GLASS BLOCK	MIN	MINIMUM	REF	REFERENCE (REFER)	Т	TREAD
	AXXX	BD	BOARD	DF	DRINKING FOUNTAIN	GCMU	GLAZED CONCRETE	MIR	MIRROR	RECEP	RECEPTACLÈ	TOW	TOP OF WALL
		BM	BEAM	EA	EACH		MASONRY UNIT	MISC	MISCELLANEOUS	RFL	REFLECT (ED)	TJI	TRUSJOIST
		BO	BOTTOM OF	E	EAST	GR	GRADE	MOD	MODULAR	REFR	REFRIGERATÓR	TWF	THROUGH-WALI
NTERIOR ELEVATION KEY	<3AXXX1>	BRK	BRICK	EJ	EXPANSION JOINT	GRNT	GRANITE	MTD	MOUNTED	REINF	REINFORCED	TYP	TYPICAL
		BTW	BETWEEN	ELEC	ELECTRIC (AL)	GFCMU	GROUND FACE CMU	NAT	NATURAL	REQ	REQUIRED	UC	UNDERCUT
	$\nabla$	BUR	BUILT UP ROOFING	EWC	ELECTRIC WATER COOLER	GPDW	GYPSUM DRYWALL	NRC	NOISE REDUCTION	RESIL	RESILIENT	UNF	UNFURNISHED
_		BOW	BOTTOM OF WALL	ELEV	ELEVATION	HDW	HARDWARE	-	COEFFICIENT	RH	RIGHT HAND	UNO	UNLESS NOTED
DOM NAME, #, SF RO		CPT	CARPET	EMER	EMERGENCY	HTG	HEATING	NOM	NOMINAL	RND	ROUND	UR	URINAL
		CI	CAST IRON	ENCL	ENCLOSURE	HVAC	HEATING VENTILATING		NORTH	RM	ROOM	VB	VAPOR BARRIER
	200 SF	CB	CEMENT BOARD	EP	EPOXY PAINT		AIR CONDITIONING	NIC	NOT IN CONTRACT	RL	RAIN LEADER	VERT	VERTICAL
	$\wedge$	CLG	CEILING	EQUIP	EQUIPMENT	HGT	HEIGHT	NTS	NOT TO SCALE	RO	ROUGH OPENING	VEST	VESTIBULE
EYED NOTE	$\langle x \rangle$	CTR	CENTER	EST	ESTIMATE	HM	HOLLOW METAL	NO	NUMBER	SAF	SELF ADHERED FLASHING	VCT	VINYL COMPOSI
	X	CT	CERAMIC TILE	EXH	EXHAUST	HORZ	HORIZONTAL	0/	OVER	SCHED	SCHEDULE	VSG	VINYL SHEET GO
		CIR	CIRCLE	EXT'G	EXISTING	HB	HOSE BIB	OC	ON CENTER	SFCMU	SPLIT FACE CMU	VP	VENEER PLASTER
VINDOW TAG	XXX-WX	CLR	CLEAR (ANCE)	(E)	EXISTING DIMENSION	HR	HOUR	OFF	OFFICE	SLNT	SEALANT	VWC	VINYL WALL CO
		CLOS	CLOSET	EXP	EXPOSED (EXPOSURE)	INCL	INCLUDE	OPNG	OPENING	SECT	SECTION	WA	WASHER
		CO	CLEAN OUT	EXT	EXTERIOR	ID	INSIDE DIAMETER	OPP	OPPOSITE	SHT	SHEET	W.F.	STL WIDE FLANG
OOR TAG	XXX-DX	COL	COLUMN	EIFS	EXTERIOR INSULATION	INSUL	INSULATION	OWSJ	OPEN WEB STEEL JOIST	SIM	SIMILAR	WP	WATERPROOFIN
		COMP	COMPOSITION	En o	FINISH SYSTEM	INT	INTERIOR	OPPH	OPPOSITE HAND	S	SOUTH	WWF	WELDED WIRE FA
		CONC	CONCRETE	FOC	FACE OF CONCRETE	JAN	JANITOR CLOSET	OD	OUTSIDE DIAMETER	sc	SOLID CORE	W	WEST
ENTER LINE	¢	CMU	CONCRETE MASONRY UNIT	FOM	FACE OF MASONRY	IT	JOINT	OA	OVERALL	SD	SMOKE DETECTOR	ŴT	WEIGHT
	L	CONST	CONSTRUCTION	FOS	FACE OF STUDS	1	JOIST	ОН	OVERHEAD	SPEC	SPECIFICATION	ŴN	WINDOW
		CONT	CONTINUOUS OR CONTINUE	FFE	FINISH FLOOR ELEVATION	KIT.	KITCHEN	PT	PRESSURE TREATED			W/	WITH
	/L	CLL	CONTRACT LIMIT LINE	FIN	FINISH (ED)	I BI	LABEL	PNT	PAINT(ED)	SQ	SQUARE	W/O	WITHOUT
REAK INDICATOR	/	CIP	CAST IN PLACE	F.O.I.O.	FURNISH BY OWNR, INSTL BY OWNER	LAM	LAMINATE	PVMT	PAVEMENT	STD	STANDARD	WD	WOOD
-	V	CJ	CONTROL JOINT	F.O.I.C.	FURNISH BY OWNR, INSTL BY GC	LAV	LAVATORY	PR	PAIR	STC STG	SOUND TRANSMISSION CLASS STORAGE	¥¥ D	
		CG	CORNER GUARD	FIXT	FIXTURE	LAV	LEFT HAND	PERIM	PERIMETER	STL	STEEL		
				1 1/11			STEEL ANGLE						

	A1 SHEET LIST										
									CURRENT REVISION		
#	DRAWING TITLE	SUBTITLE	SD	DD	PERMIT	CD	COMMENTS	ISSUE DATE (YYYY.MM.DD)	#	DATE (YYYY.MM.DD)	DESCRIPTION
LANDSO	CAPF										
L.000	COVER	LANDSCAPE	•	•	•	•		16 JUNE 2021			
L.001	GENERAL INFORMATION	INDEX	•	•	•	•		16 JUNE 2021			
L.100	OVERALL SITE PLAN		•	•	•	•		16 JUNE 2021			
L.201	MATERIALS PLAN A		•	•	•	•		16 JUNE 2021			
.202	MATERIALS PLAN B			•	•	•		16 JUNE 2021			
.203	MATERIALS PLAN C			•	•	•		16 JUNE 2021			
.204	POOL AREA ENLARGEMENT				•	•		16 JUNE 2021			
L.205	PARK ENLARGEMENTS				•	•		16 JUNE 2021			
L.210	SITE STRUCTURES	COMPACTOR ENCLOSURE		•	•	•		16 JUNE 2021			
L.211	SITE STRUCTURES	PAVILION		•	•	•		16 JUNE 2021			
L.212	SITE STRUCTURES	POOL EQUIPMENT ROOM		•	•	•		16 JUNE 2021			
L.213	SITE SECTIONS		•	•	•	•		16 JUNE 2021			
230	OVERALL SITE FURNISHINGS PLAN				•	•		16 JUNE 2021			
L.231	POOL AREA FURNISHINGS PLAN			•	•	•		16 JUNE 2021			
L.232	PARK FURNISHINGS PLAN				•	•		16 JUNE 2021			
300	OVERALL LAYOUT PLAN				•	•		16 JUNE 2021			
301	POOL AREA LAYOUT PLAN				•	•		16 JUNE 2021			
	PARK LAYOUT PLAN				•	•		16 JUNE 2021			
400	FINE GRADING AND DRAINAGE KEY PLAN				•	•		16 JUNE 2021			
L.402	POOL AREA GRADING AND DRAINAGE PLAN				•	•		16 JUNE 2021			
L.404	PARK GRADING AND DRAINAGE PLAN				•	•		16 JUNE 2021			
L.500	OVERALL IRRIGATION PLAN				•	•		16 JUNE 2021			
L.501	IRRIGATION PLAN A				•	•		16 JUNE 2021			
502	IRRIGATION PLAN B				•	•		16 JUNE 2021			
503	IRRIGATION PLAN C				•	•		16 JUNE 2021			
.600	OVERALL PLANTING PLAN				•	•		16 JUNE 2021			
601	PLANTING PLAN A				•	•		16 JUNE 2021			
602	PLANTING PLAN B				•	•		16 JUNE 2021			
603	PLANTING PLAN C				•	•		16 JUNE 2021			
610	PLANT SCHEDULES			•	•	•		16 JUNE 2021			
611	PLANTING DETAILS				•	•		16 JUNE 2021			
.700	HARDSCAPE DETAILS			•	•	•		16 JUNE 2021			
701	HARDSCAPE DETAILS			•	•	•		16 JUNE 2021			
702	HARDSCAPE DETAILS					•		16 JUNE 2021			
L.800	OVERALL SITE LIGHTING PLAN			•	•	•		16 JUNE 2021			
L.801	SITE LIGHTING PLAN A				•	•		16 JUNE 2021			
L.802	SITE LIGHTING PLAN B				•	•		16 JUNE 2021			
L.803	SITE LIGHTING PLAN C				•	•		16 JUNE 2021			
L.804	POOL AREA LIGHTING PLAN				•	•		16 JUNE 2021			
805	PARK LIGHTING PLAN				•	•		16 JUNE 2021			

OWNER	ZIMMER DEVELOPMENT COMPANY 111 PRINCESS STREET WILMINGTON, NC 28401 T: 910.783.4669 CONTACTS: ADAM TUCKER (adamtucke
ARCHITECT	3NORTH 470 TREDEGAR STREET RICHMOND, VA 23219 T: 804.232.8900 F: 804.232.2092 CONTACTS: DANIEL STRAIT (dstrait@3r KATIE HARRIGAN (harrigan
CIVIL	SCHOEL ENGINEERING 7500 MEMORIAL PARKWAY SW, SUITE 2 HUNTSVILLE, AL 35802 T: 256.539.1221 F: 256.539.1220 CONTACTS: JAMES PARSONS (jparsons) CHRISTI ROBINSON (crobin
MEP	ONEIL ENGINEERING SERVICES 1480 OAKBRIDGE COURT POWHATAN, VA 23139 T: 256.539.1221 F: 256.539.1220 CONTACTS: JAMES WILLIS (jamesw@or PATRICK ONEIL (patricko@ MALCOLM LYLE (malcolmic
STRUCTURAL	EHLERT BRYAN STRUCTURAL ENGINEER 8609 WESTWOOD CENTER DRIVE, SUITI TYSONS, VA 22182 T: 703.854.1039

HATCH LEGEND
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	EARTH
	CONCRETE
	SAND/MORTAR/GROUT/PLASTER
	BRICK
$\sum$	CMU
	STEEL
	WOOD
	PLYWOOD
	BATT INSULATION
	RIGID INSULATION
849	SPRAY FOAM INSULATION
	GYPSUM BOARD

# 1. SEE PROJECT SPECIFICATIONS FOR ADDITIONAL INFORMATION. 2. ALL WORK SHALL CONFORM WITH ALL GOVERNING LAWS, CODES & ORDINANCES INCLUDING, BUT NOT LIMITED TO, THE VIRGINIA UNIFORM STATEWIDE BUILDING CODE, THE INTERNATIONAL BUILDING CODE AND THE INTERNATIONAL RESIDENTIAL CODE. IF POTENTIAL CONFLICTS ARISE, THE CONTRACTOR SHALL NOT PROCEED WITH THE EFFECTED

WORK AND SHALL NOTIFY THE ARCHITECT IMMEDIATELY. 3. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL MEANS AND METHODS OF CONSTRUCTION. THIS SHALL SPECIFICALLY INCLUDE ON-SITE PROCEDURES AS THEY RELATE TO THE SAFETY OF THE CONSTRUCTION CREW AND THE GENERAL PUBLIC. IN ADDITION, IT SHALL SPECIFICALLY INCLUDE THE PROTECTION OF ANY EXISTING STRUCTURES TO AVOID DAMAGE RELATING TO OR ARISING FROM WORK WITHIN THIS CONTRACT. 4. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IMMEDIATELY OF

**GENERAL NOTES** 

SYMMETRY (ICAL)

TOP OF CURB TOP OF PAVEMENT

TONGUE AND GROOVE

THROUGH-WALL FLASHING

UNLESS NOTED OTHERWISE

VINYL COMPOSITE TILE

VINYL WALL COVERING

WELDED WIRE FABRIC

STL WIDE FLANGE/WALL HYDRANT

VINYL SHEET GOODS

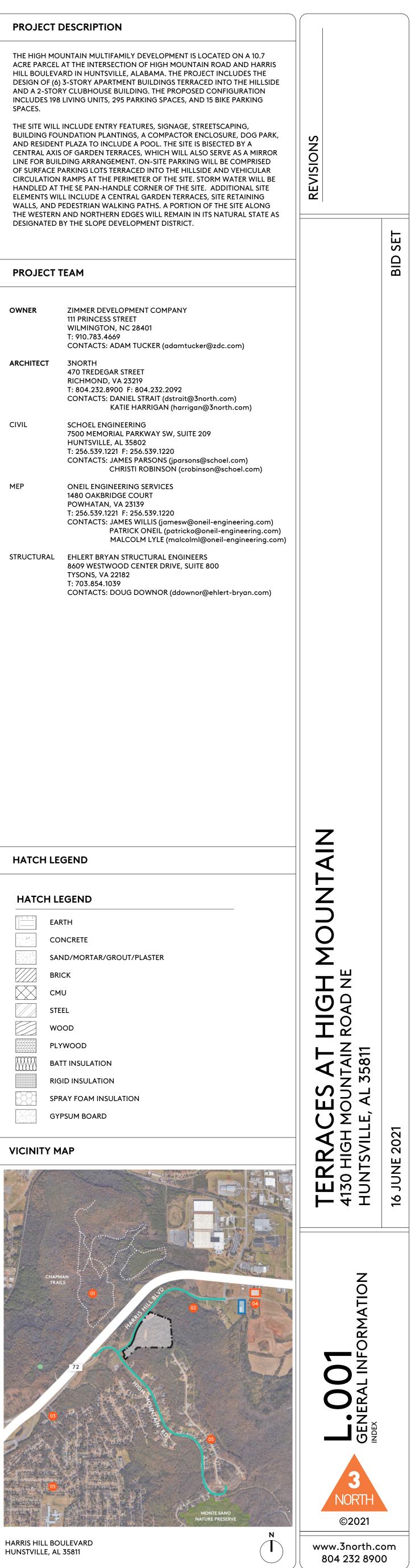
VENEER PLASTER

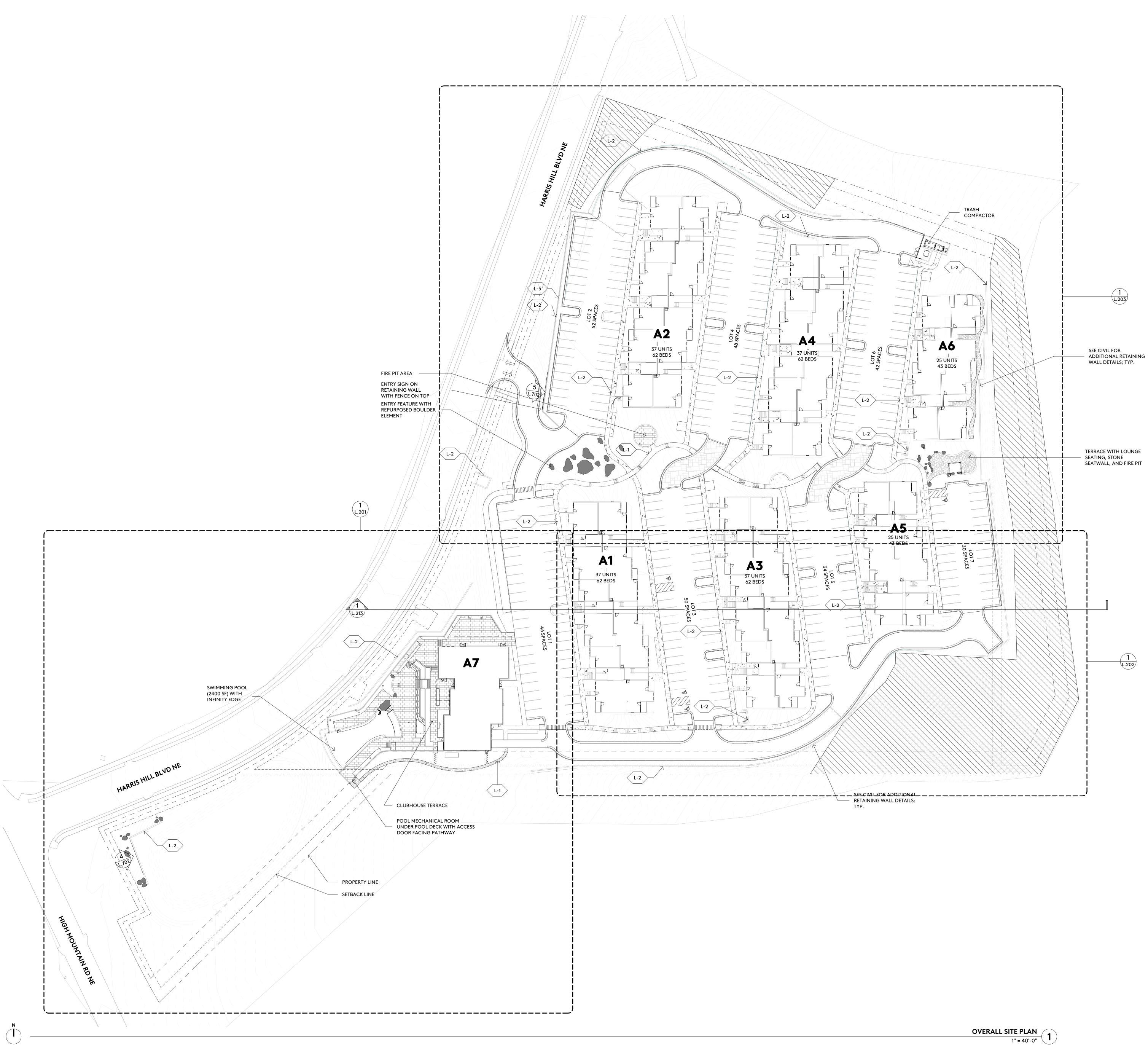
WATERPROOFING

ANY CONFLICTS OR AMBIGUITIES DISCOVERED IN THE CONTRACT DOCUMENTS DURING BIDDING, DEMOLITION OR NEW CONSTRUCTION. THE CONTRACTOR SHALL NOT PROCEED WITH WORK IN ANY AREA OF CONFLICT UNTIL THE ISSUE HAS BEEN RESOLVED. <sup>5.</sup> THE CONTRACTOR SHALL PROVIDE CLEAN-UP OF DEBRIS AND TRASH

AT INTERVALS REQUIRED TO KEEP THE SITE AND WORK AREAS REASONABLY CLEAN OF UNSAFE AND UNSIGHTLY ACCUMULATION. THE CONTRACTOR SHALL ALSO PROVIDE A PROFESSIONAL CLEANING AT PROJECT COMPLETION. SEE SPECIFICATIONS FOR REQUIREMENTS.

<sup>6.</sup> WHERE POTENTIAL HAZARDOUS MATERIALS ARE ENCOUNTERED DURING WORK WITHIN THIS CONTRACT, THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR USING NECESSARY PRECAUTIONS DURING WORK AND / OR DISPOSAL. IF UNFORSEEN SUSPECT MATERIALS ARE UNCOVERED DURING WORK WITHIN THIS CONTRACT, THE CONTRACTOR SHALL STOP WORK IN THE AREA IMMEDIATELY AND NOTIFY THE ARCHITECT.





----- PROPERTY LINE ----- SETBACK LINE ———— EASEMENT LINE

# MATERIALS KEY

A Z	CONCRETE PAVING (4" THICK, REINFORG
	COLORED CONCRETE PAVING (4" THICK, REINFORCED)
	LARGE FORMAT CONCRETE PAVER (PEDE RATED)
	LARGE FORMAT CONCRETE PAVER (VEHI
	LAWN
	SLOPE STABILIZATION ZONE AREA OF NO DISTURBANCE
K /	DECOMPOSED GRANITE WITH BINDER
	BOULDER

# LANDSCAPE NOTES

- L-1 5' WIDE CONCRETE PATHWAY, TYP. L-2 RETAINING WALL.; SEE CIVIL
- L-3 POOL AREA STAIRS ON CONCRETE, TYP. ; SEE DETAILS L-4 PARK AREA STAIRS ON AGGREGATE, TYP. ; SEE DETAILS
- L-5 42" HEIGHT ALUMINUM GUARDRAIL
- L-6 ADA RAMP L-7 CIP RETAINING WALL WITH STONE VENEER; SEE DETAILS
- L-8 COMPOSITE WOOD STEPS
- L-9 BICYCLE PARKING
- L-10 CONCRETE TRANSFORMER PAD
- L-11 STEPPING STONES L-12 BOULDERS ON SITE

# L-13 PLANTING AREA IN HARDSCAPE LAYOUT NOTES

1. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING MISS UTILITY PRIOR TO BEGINNING CONSTRUCTION FOR LOCATION OF ALL UTILITY LINES. NOTIFY LANDSCAPE ARCHITECT IMMEDIATELY OF ANY CONFLICTS. CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO EXISTING UTILITIES.

2. BASE INFORMATION HAS BEEN PROVIDED BY OWNER. 3NORTH ASSUMES NO RESPONSIBILITY FOR ACCURACY OF BASE INFORMATION. CONTRACTOR TO NOFITY 3NORTH IMMEDIATELY OF ANY DISCREPANCIES IN BASE INFORMATION AND EXISTING FIELD CONDITIONS.

3. CONTRACTOR TO ENSURE THAT ALL HARDSCAPE AREAS AND PATHS MEET MINIMUM LINEAR DIMENSIONS SHOWN TO ENSURE ACCESSIBILITY.

4. ALL WALKS SHALL HAVE A MINIMUM CROSS SLOPE FOR POSITIVE DRAINAGE AND SHALL NOT EXCEED 2% CROSS SLOPE UNLESS APPROVED BY OWNER/ARCHITECT.

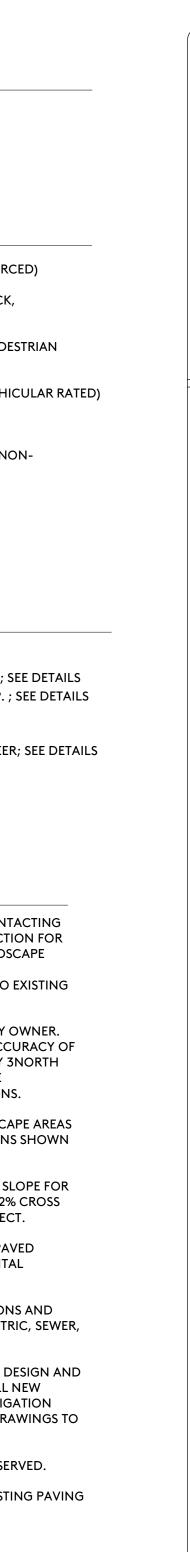
5. EXPANSION JOINTS SHALL OCCUR WHERE PAVED SURFACES MEET WALLS AND WHERE HORIZONTAL SURFACES MEET VERTICAL SURFACES.

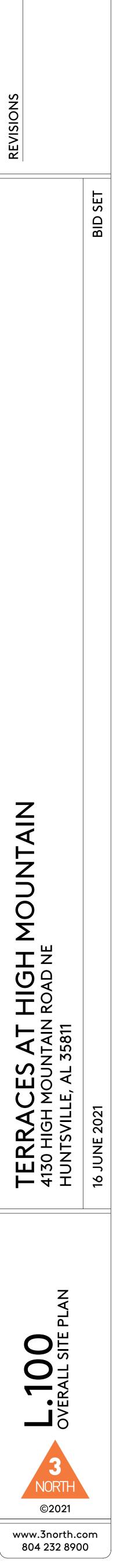
6. CONTRACTOR TO VERIFY EXISTING ELEVATIONS AND UTILITY LOCATIONS (INCLUDING WATER, ELECTRIC, SEWER, DRAINAGE, AND MANHOLE LOCATION).

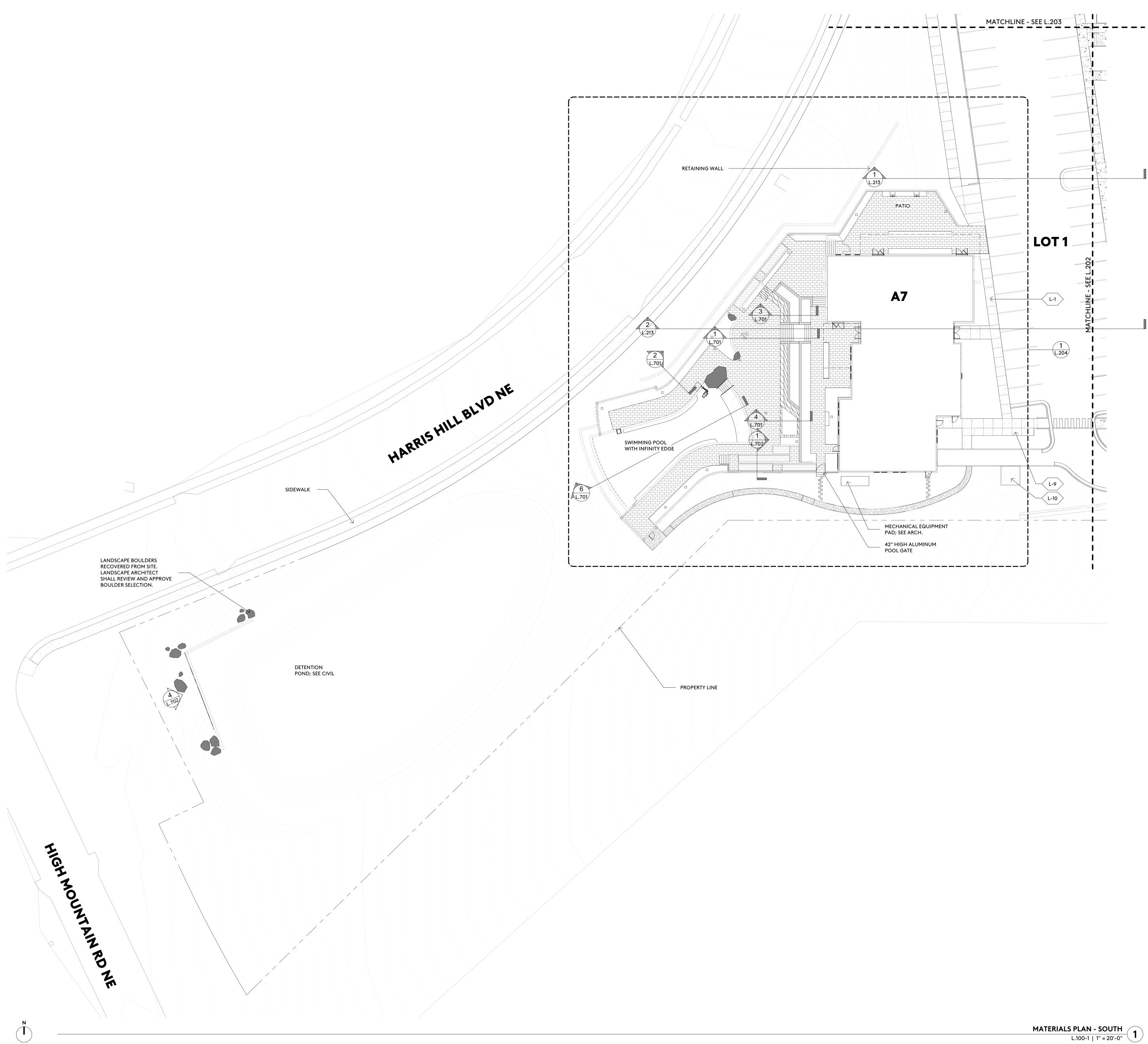
7. THE CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND INSTALLATION OF THE IRRIGATION SYSTEM. ALL NEW PLANTING BEDS SHALL BE PROVIDED FULL IRRIGATION COVERAGE. CONTRACTOR TO SUBMIT SHOP DRAWINGS TO LANDSCAPE ARCHITECT FOR APPROVAL.

8. ALL EXISTING TREES SHOWN ARE TO BE PRESERVED. 9. CONTRACTOR TO REPAIR AND REPLACE EXISTING PAVING

WHERE IMPACTED BY CONSTRUCTION.







----- PROPERTY LINE ----- SETBACK LINE ———— EASEMENT LINE

# MATERIALS KEY

A 24	CONCRETE PAVING (4" THICK, REINFORCED)
	COLORED CONCRETE PAVING (4" THICK, REINFORCED)
	LARGE FORMAT CONCRETE PAVER (PEDESTRIAN RATED)
	LARGE FORMAT CONCRETE PAVER (VEHICULAR
	LAWN
	SLOPE STABILIZATION ZONE AREA OF NON- DISTURBANCE
	DECOMPOSED GRANITE WITH BINDER
	BOULDER

# LANDSCAPE NOTES

L-1 5' WIDE CONCRETE PATHWAY, TYP.

- L-2 RETAINING WALL.; SEE CIVIL L-3 POOL AREA STAIRS ON CONCRETE, TYP. ; SEE DETAILS
- L-4 PARK AREA STAIRS ON AGGREGATE, TYP. ; SEE DETAILS
- L-5 42" HEIGHT ALUMINUM GUARDRAIL L-6 ADA RAMP
- L-7 CIP RETAINING WALL WITH STONE VENEER; SEE DETAILS
- L-8 COMPOSITE WOOD STEPS
- L-9 BICYCLE PARKING L-10 CONCRETE TRANSFORMER PAD
- L-11 STEPPING STONES
- L-12 BOULDERS ON SITE L-13 PLANTING AREA IN HARDSCAPE

# HARDSCAPE NOTES

1. ALL DIMENSIONS ARE AT 90° UNLESS OTHERWISE NOTED. 2. ALL DIMENSIONS ARE FROM FACE OF MATERIAL OR EDGE OF SURFACE BEING DIMENSIONED, UNLESS OTHERWISE NOTED. DIMENSIONS TO BUILDING WALL ARE FACE OF WALL AT FINISHED GRADE.

3. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING MISS UTILITY PRIOR TO BEGINNING CONSTRUCTION FOR LOCATION OF ALL UTILITY LINES. NOTIFY LANDSCAPE ARCHIECT IMMEDIATELY OF ANY CONFLICTS. CONTRACTOR

4. EXPANSION JOINTS SHALL OCCUR WHERE PAVED SURFACES MEET WALLS AND WHERE HORIZONTAL SURFACES MEET VERTICAL SURFACES, OR WHERE OTHERWISE NOTED ON LAYOUT PLAN. LANDSCAPE ARCHITECT TO APPROVE JOINT FILLER COLOR WHERE VISIBLE AT EXISTING BUILDING. CONTROL JOINTS AS SHOWN ON LAYOUT PLANS.

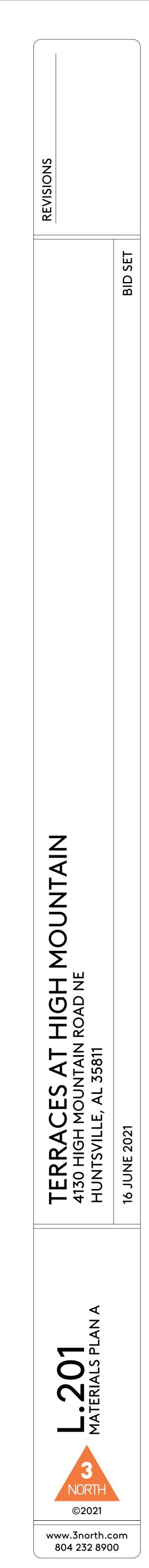
5. CONTRACTOR TO VERIFY EXISTING ELEVATIONS.

6. ALL STAIRS TO BE 6" RISE UNLESS OTHERWISE NOTED. 7. ALL WALKS SHALL HAVE A MINIMUM CROSS SLOPE FOR POSITIVE DRAINAGE AND SHALL NOT EXCEED 2% CROSS

SLOPE UNLESS APPROVED BY OWNER/ARCHITECT. 8. ALL WALL DIMENSIONS ARE TO CENTER OF COLUMN OR EDGE OF BUILDING.

9. SEE CIVIL SHEETS FOR GRADING.

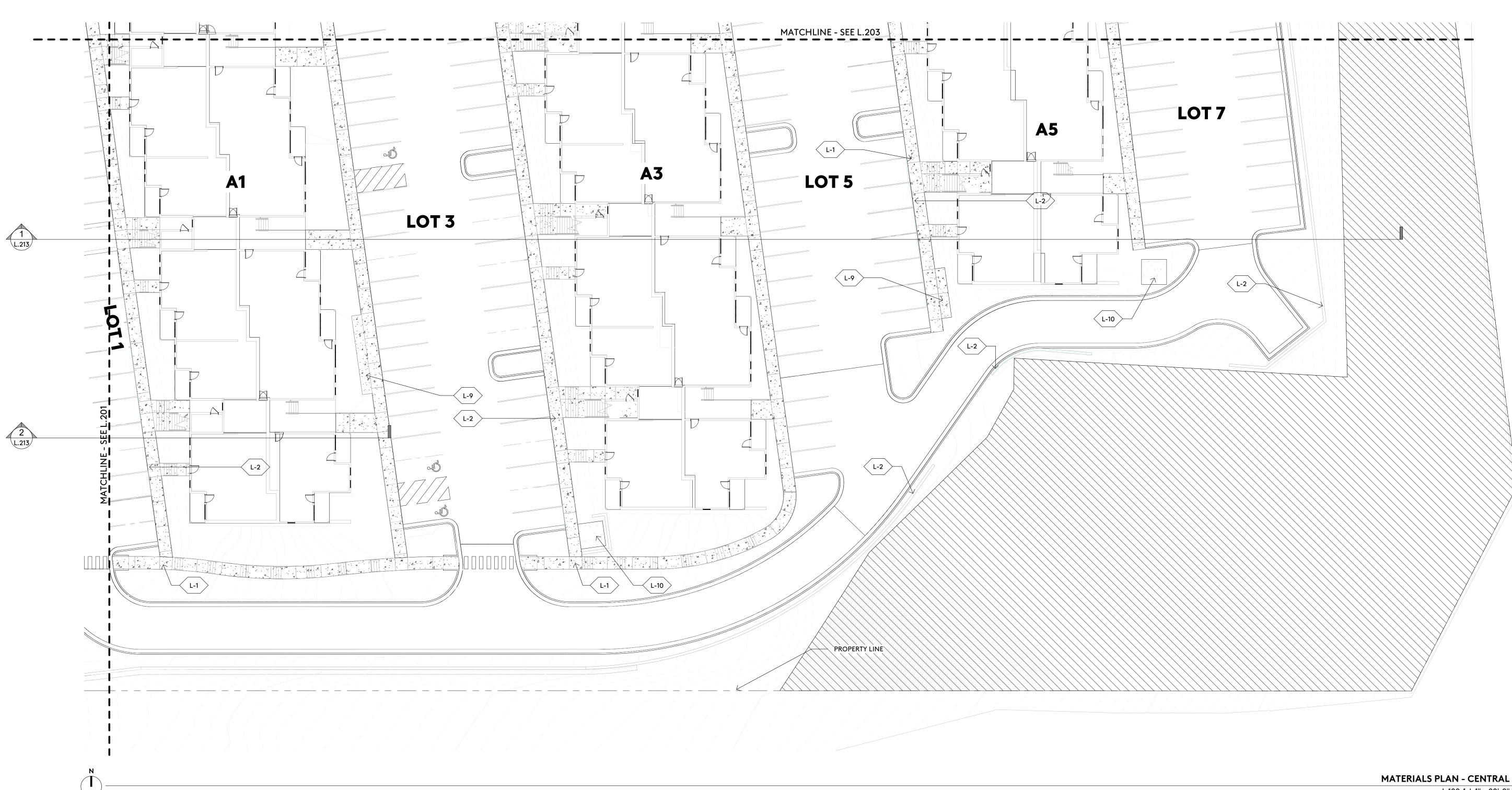
10. ALL POURED CONCRETE STAIRS AND WALLS TO HAVE INTEGRAL COLOR: DAVIS COLORS LIGHT GRAY



STRIAN

ICULAR RATED)

IS RESPONSIBLE FOR DAMAGE TO EXISTING UTILITIES.



I

# SITE LEGEND

	— PROPERTY LINE
	- SETBACK LINE
	– EASEMENT LINE
MATE	RIALS KEY
,	CONCRETE PAVING (4" THICK, REINFORCED)
4	COLORED CONCRETE PAVING (4" THICK, REINFORCED)
	LARGE FORMAT CONCRETE PAVER (PEDESTRIAN RATED)

LARGE FORMAT CONCRETE PAVER (VEHICULAR RATED) LAWN SLOPE STABILIZATION ZONE AREA OF NON-

DISTURBANCE DECOMPOSED GRANITE WITH BINDER

BOULDER

# LANDSCAPE NOTES

- L-1 5' WIDE CONCRETE PATHWAY, TYP.
- L-2 RETAINING WALL.; SEE CIVIL L-3 POOL AREA STAIRS ON CONCRETE, TYP. ; SEE DETAILS
- L-4 PARK AREA STAIRS ON AGGREGATE, TYP. ; SEE DETAILS
- L-5 42" HEIGHT ALUMINUM GUARDRAIL L-6 ADA RAMP
- L-7 CIP RETAINING WALL WITH STONE VENEER; SEE DETAILS
- L-8 COMPOSITE WOOD STEPS
- L-9 BICYCLE PARKING
- L-10 CONCRETE TRANSFORMER PAD L-11 STEPPING STONES
- L-12 BOULDERS ON SITE

L-13 PLANTING AREA IN HARDSCAPE

# HARDSCAPE NOTES

2. ALL DIMENSIONS ARE FROM FACE OF MATERIAL OR EDGE OF SURFACE BEING DIMENSIONED, UNLESS OTHERWISE NOTED. DIMENSIONS TO BUILDING WALL ARE FACE OF WALL AT FINISHED GRADE.

3. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING MISS UTILITY PRIOR TO BEGINNING CONSTRUCTION FOR LOCATION OF ALL UTILITY LINES. NOTIFY LANDSCAPE ARCHIECT IMMEDIATELY OF ANY CONFLICTS. CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO EXISTING UTILITIES.

4. EXPANSION JOINTS SHALL OCCUR WHERE PAVED SURFACES MEET WALLS AND WHERE HORIZONTAL SURFACES MEET VERTICAL SURFACES, OR WHERE OTHERWISE NOTED ON LAYOUT PLAN. LANDSCAPE ARCHITECT TO APPROVE JOINT FILLER COLOR WHERE VISIBLE AT EXISTING BUILDING. CONTROL JOINTS AS SHOWN ON LAYOUT PLANS.

5. CONTRACTOR TO VERIFY EXISTING ELEVATIONS.

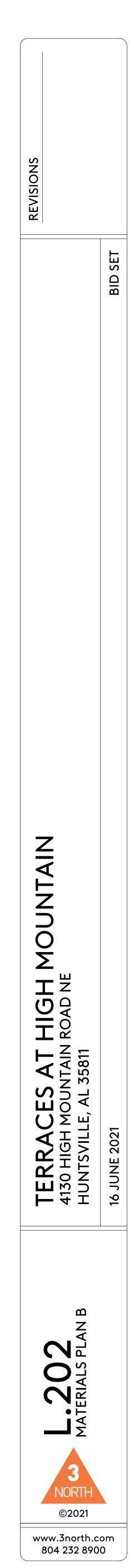
6. ALL STAIRS TO BE 6" RISE UNLESS OTHERWISE NOTED.

7. ALL WALKS SHALL HAVE A MINIMUM CROSS SLOPE FOR POSITIVE DRAINAGE AND SHALL NOT EXCEED 2% CROSS SLOPE UNLESS APPROVED BY OWNER/ARCHITECT.

8. ALL WALL DIMENSIONS ARE TO CENTER OF COLUMN OR EDGE OF BUILDING.

9. SEE CIVIL SHEETS FOR GRADING.

10. ALL POURED CONCRETE STAIRS AND WALLS TO HAVE INTEGRAL COLOR: DAVIS COLORS LIGHT GRAY



PEDESTRIAN

1. ALL DIMENSIONS ARE AT 90° UNLESS OTHERWISE NOTED.



----- PROPERTY LINE ----- SETBACK LINE ———— EASEMENT LINE

# MATERIALS KEY

E.	CONCRETE PAVING (4" THICK, REINFORCED)
4	COLORED CONCRETE PAVING (4" THICK, REINFORCED)
	LARGE FORMAT CONCRETE PAVER (PEDESTRIAN RATED)
	LARGE FORMAT CONCRETE PAVER (VEHICULAR RATED)
	LAWN
	SLOPE STABILIZATION ZONE AREA OF NON- DISTURBANCE
	DECOMPOSED GRANITE WITH BINDER
	BOULDER

# LANDSCAPE NOTES

L-1 5' WIDE CONCRETE PATHWAY, TYP.
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L-3 POOL AREA STAIRS ON CONCRETE, TYP. ; SEE DETAILS
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L-5 42" HEIGHT ALUMINUM GUARDRAIL
L-6 ADA RAMP

- L-7 CIP RETAINING WALL WITH STONE VENEER; SEE DETAILS
- L-8 COMPOSITE WOOD STEPS L-9 BICYCLE PARKING
- L-10 CONCRETE TRANSFORMER PAD
- L-11 STEPPING STONES
- L-12 BOULDERS ON SITE L-13 PLANTING AREA IN HARDSCAPE

# HARDSCAPE NOTES

WALL AT FINISHED GRADE.

1. ALL DIMENSIONS ARE AT 90° UNLESS OTHERWISE NOTED. 2. ALL DIMENSIONS ARE FROM FACE OF MATERIAL OR EDGE OF SURFACE BEING DIMENSIONED, UNLESS OTHERWISE NOTED. DIMENSIONS TO BUILDING WALL ARE FACE OF

3. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING MISS UTILITY PRIOR TO BEGINNING CONSTRUCTION FOR LOCATION OF ALL UTILITY LINES. NOTIFY LANDSCAPE ARCHIECT IMMEDIATELY OF ANY CONFLICTS. CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO EXISTING UTILITIES.

4. EXPANSION JOINTS SHALL OCCUR WHERE PAVED SURFACES MEET WALLS AND WHERE HORIZONTAL SURFACES MEET VERTICAL SURFACES, OR WHERE OTHERWISE NOTED ON LAYOUT PLAN. LANDSCAPE ARCHITECT TO APPROVE JOINT FILLER COLOR WHERE VISIBLE AT EXISTING BUILDING. CONTROL JOINTS AS

5. CONTRACTOR TO VERIFY EXISTING ELEVATIONS.

6. ALL STAIRS TO BE 6" RISE UNLESS OTHERWISE NOTED. 7. ALL WALKS SHALL HAVE A MINIMUM CROSS SLOPE FOR

SLOPE UNLESS APPROVED BY OWNER/ARCHITECT.

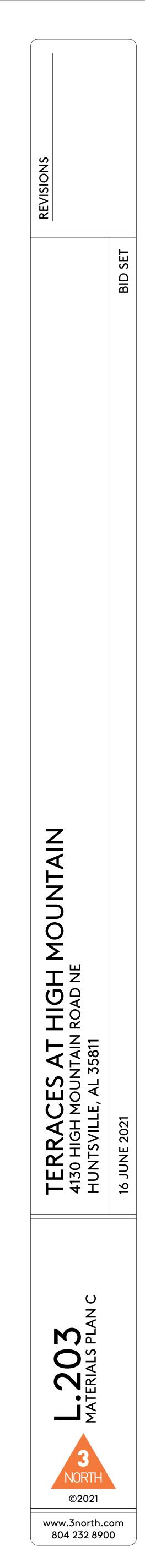
9. SEE CIVIL SHEETS FOR GRADING.

10. ALL POURED CONCRETE STAIRS AND WALLS TO HAVE INTEGRAL COLOR: DAVIS COLORS LIGHT GRAY

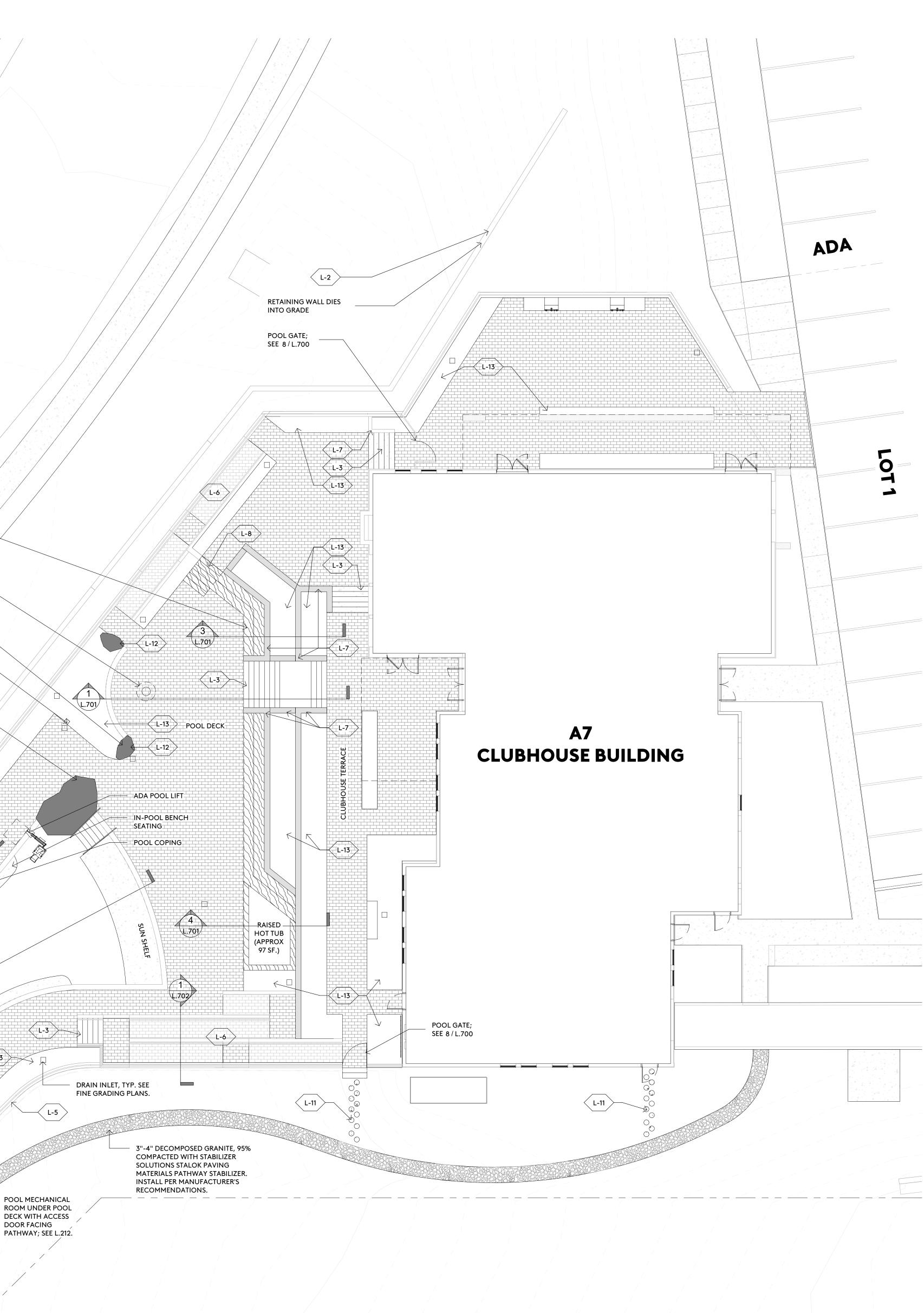
\_\_\_\_L-10 SHOWN ON LAYOUT PLANS. ₩L-2 4 POSITIVE DRAINAGE AND SHALL NOT EXCEED 2% CROSS 8. ALL WALL DIMENSIONS ARE TO CENTER OF COLUMN OR EDGE OF BUILDING. LOT 6 -4 A , **A6**  $\frac{2}{1}$ L.702 LOUNGE SEATING AND STONE SEATWALL FIRE PIT  $\langle$  L-10  $\rangle$ .205 **A5** \_\_\_\_ \_\_\_\_\_ **└**└-2 4 . A **LOT 7** · 4. · · · A 

TRASH COMPACTOR;

SEE L.210.



# BENCH SEATING; SEE 3/L.701 FIRE PIT; SEE 1/L.701-L-11. SELECTED BOULDER FROM SITE. LANDSCAPE ARCHITECT SHALL **REVIEW AND APPROVE ALL** SELECTED BOULDERS OUTDOOR SHOWER; SEE 5/L.701 LARGE NATURAL BOULDER FEATURE. BOULDER SHALL BE APPROXIMATELY 8.5 FT x 14.5 FT WITHOUT SHARP OR JAGGED EDGES. BOULDER SHALL BE POWER WASHED TO REMOVE ALL DIRT AND DEBRIS. LANDSCAPE ARCHITECT SHALL REVIEW AND APPROVE SELECTED BOULDER PRIOR TO INSTALLATION. BOULDER SHALL BE INTEGRATED INTO POOL DESIGN. **RETAINING WALL** < L-2 > DIES INTO GRADE L-5 2 L.701 STONE VENEER L-13 COLUMNS WITH PRECAST CONCRETE CAP INTEGRATED INTO GUARDRAIL, BAR TABLE FEATURE, TYP SWIMMING POOL WITH INFINITY EDGE (2400 SF) POOL LADDER WATER FEATURE L-13 INFINITY EDGE 6 L.701 STONE VENEER COLUMNS WITH PRECAST CONCRETE CAP INTEGRATED INTO GUARDRAIL, BAR TABLE FEATURE, TYP N



POOL AREA ENLARGEMENT L.201-1 | 1" = 10'-0"

# SITE LEGEND

----- PROPERTY LINE ----- SETBACK LINE ———— EASEMENT LINE

# MATERIALS KEY

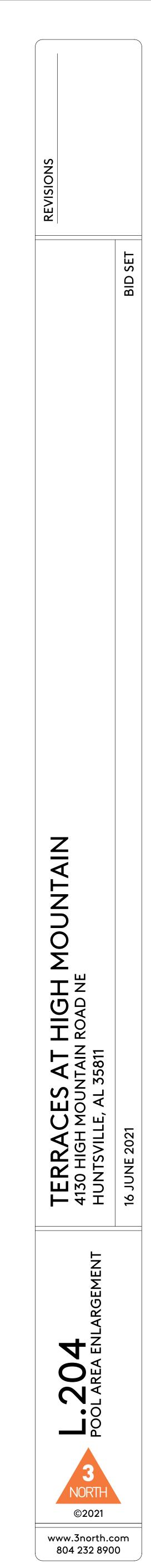
B.	CONCRETE PAVING (4" THICK, REINFORCED)
	COLORED CONCRETE PAVING (4" THICK, REINFORCED)
	LARGE FORMAT CONCRETE PAVER (PEDESTRIAN RATED)
	LARGE FORMAT CONCRETE PAVER (VEHICULAR RA
	LAWN
	SLOPE STABILIZATION ZONE AREA OF NON- DISTURBANCE
	DECOMPOSED GRANITE WITH BINDER
	BOULDER

# LANDSCAPE NOTES

- L-1 5' WIDE CONCRETE PATHWAY, TYP. L-2 RETAINING WALL.; SEE CIVIL
- L-3 POOL AREA STAIRS ON CONCRETE, TYP. ; SEE DETAILS L-4 PARK AREA STAIRS ON AGGREGATE, TYP. ; SEE DETAILS
- L-5 42" HEIGHT ALUMINUM GUARDRAIL
- L-6 ADA RAMP
- L-7 CIP RETAINING WALL WITH STONE VENEER; SEE DETAILS L-8 COMPOSITE WOOD STEPS
- L-9 BICYCLE PARKING
- L-10 CONCRETE TRANSFORMER PAD
- L-11 STEPPING STONES L-12 BOULDERS ON SITE
- L-13 PLANTING AREA IN HARDSCAPE

# HARDSCAPE NOTES

- 1. ALL DIMENSIONS ARE AT 90° UNLESS OTHERWISE NOTED. 2. ALL DIMENSIONS ARE FROM FACE OF MATERIAL OR EDGE OF SURFACE BEING DIMENSIONED, UNLESS OTHERWISE NOTED. DIMENSIONS TO BUILDING WALL ARE FACE OF WALL AT FINISHED GRADE.
- 3. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING MISS UTILITY PRIOR TO BEGINNING CONSTRUCTION FOR LOCATION OF ALL UTILITY LINES. NOTIFY LANDSCAPE ARCHIECT IMMEDIATELY OF ANY CONFLICTS. CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO EXISTING UTILITIES.
- 4. EXPANSION JOINTS SHALL OCCUR WHERE PAVED SURFACES MEET WALLS AND WHERE HORIZONTAL SURFACES MEET VERTICAL SURFACES, OR WHERE OTHERWISE NOTED ON LAYOUT PLAN. LANDSCAPE ARCHITECT TO APPROVE JOINT FILLER COLOR WHERE VISIBLE AT EXISTING BUILDING. CONTROL JOINTS AS SHOWN ON LAYOUT PLANS.
- 5. CONTRACTOR TO VERIFY EXISTING ELEVATIONS.
- 6. ALL STAIRS TO BE 6" RISE UNLESS OTHERWISE NOTED.
- 7. ALL WALKS SHALL HAVE A MINIMUM CROSS SLOPE FOR POSITIVE DRAINAGE AND SHALL NOT EXCEED 2% CROSS SLOPE UNLESS APPROVED BY OWNER/ARCHITECT.
- 8. ALL WALL DIMENSIONS ARE TO CENTER OF COLUMN OR EDGE OF BUILDING.
- 9. SEE CIVIL SHEETS FOR GRADING.
- 10. ALL POURED CONCRETE STAIRS AND WALLS TO HAVE INTEGRAL COLOR: DAVIS COLORS LIGHT GRAY



HICULAR RATED)

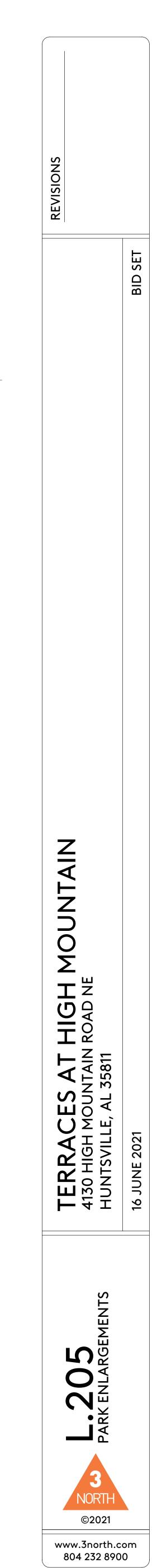
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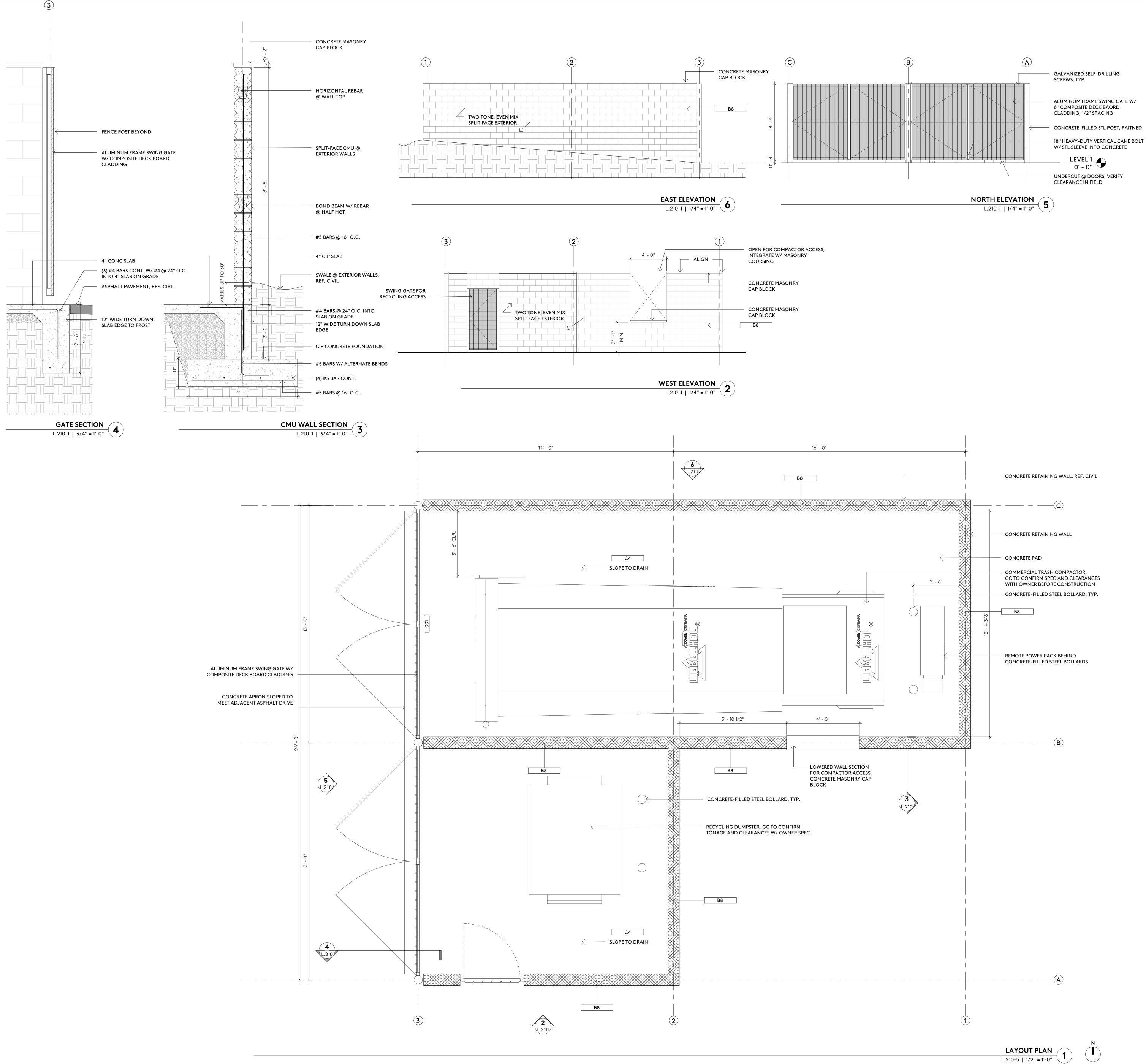
 PROPERTY LINE
 SETBACK LINE
 EASEMENT LINE

# MATERIALS KEY

4 Z	CONCRETE PAVING (4" THICK, REINFORCED)
4	COLORED CONCRETE PAVING (4" THICK, REINFORCED)
	LARGE FORMAT CONCRETE PAVER (PEDESTRIAN RATED)
	LARGE FORMAT CONCRETE PAVER (VEHICULAR RA
	LAWN
	SLOPE STABILIZATION ZONE AREA OF NON- DISTURBANCE
	DECOMPOSED GRANITE WITH BINDER
	BOULDER



ICULAR RATED)



# **GENERAL NOTES**

- 1. REFER TO WALL PARTITION LEGEND FOR ASSEMBLY DETAILS
- 2. DIMENSIONS SHOWN ARE TO FACE OF STUD, FACE OF MASONRY, FACE OF STOREFRONT SILL / HEAD, OR GRIDLINE, U.O.N.
- 3. GENERAL CONTRACTOR IS TO COORDINATE ALL DIMENSIONS PRIOR TO INSTALLATION AND VERIFY ANY DISCREPANCIES WITH THE ARCHITECT PRIOR TO INSTALLATION.
- 4. ALL FIXTURES TO BE INSTALLED COMPLIANT WITH ANSI STANDARDS WHERE REQUIRED BY CODE.

# **KEYNOTES**

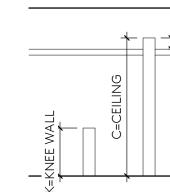
# ASSEMBLY TAG LEGEND AND KEY

ASSEMBLY TAG	
SEE MATERIAL CODE LIST	
FRAMING TYPE SEE FRAMING CODE SCHEDULE	
FRAMING WIDTH SCHEDULE	
FINISH MATERIAL SEE MATERIAL CODE LIST	
FIRE RATING (IF APPLICABLE)	
HEIGHT CODE (IF APPLICABLE)	
SOUND ATTENUATION (IF APPLICABLE) SEE ATTENUATION CODE SCHEDULE	

# FIRE RATING GRAPHIC

NON-RATED PARTITION
 1 HR FIRE BARRIER
 2 HR FIRE BARRIER

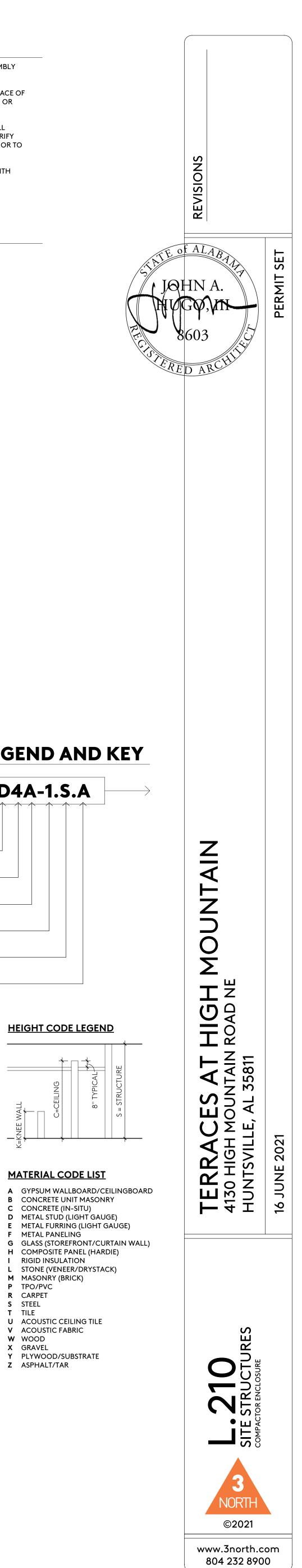
# HEIGHT CODE LEGEND

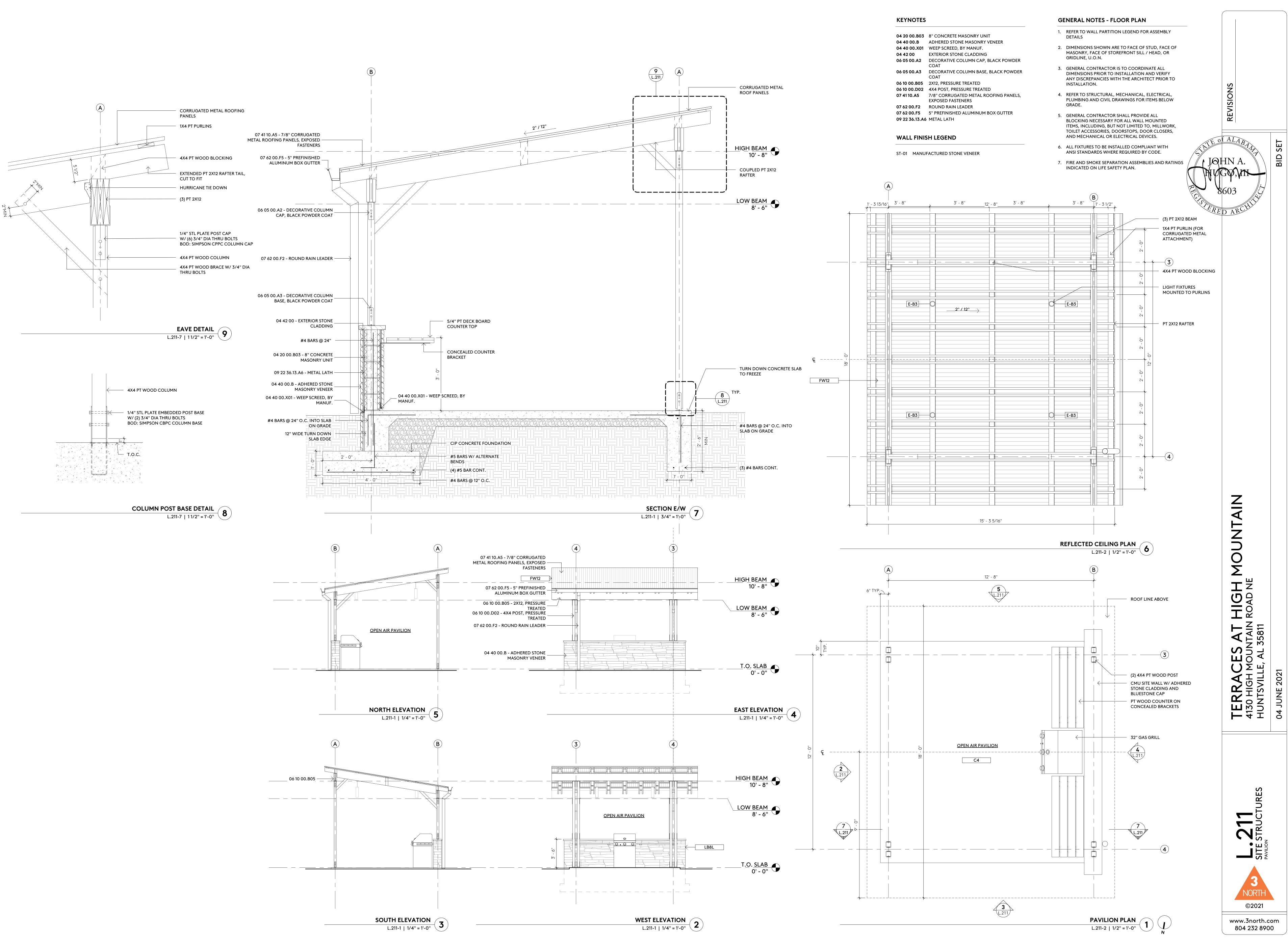


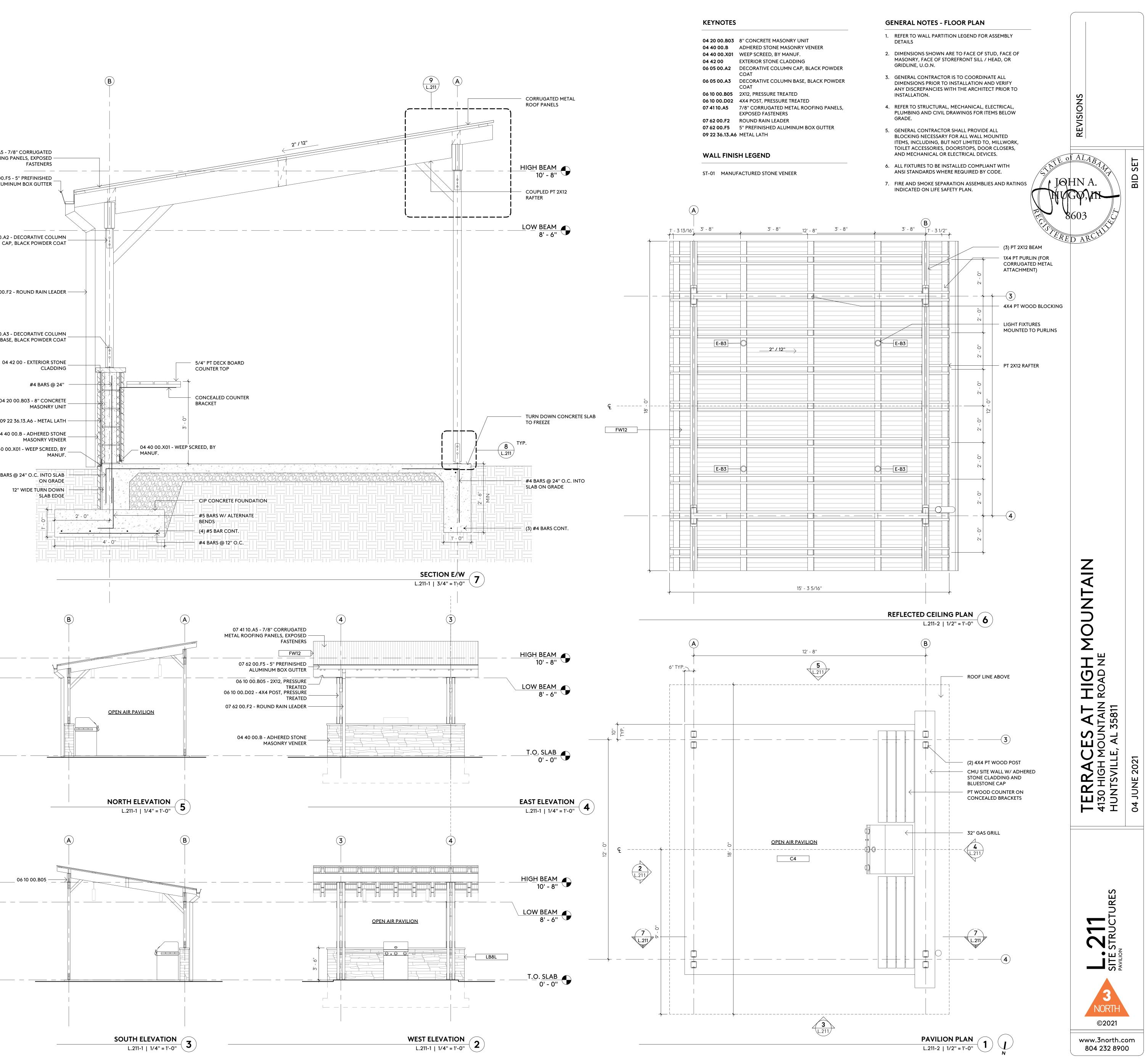
# NOMINAL WIDTH SCHEDULE

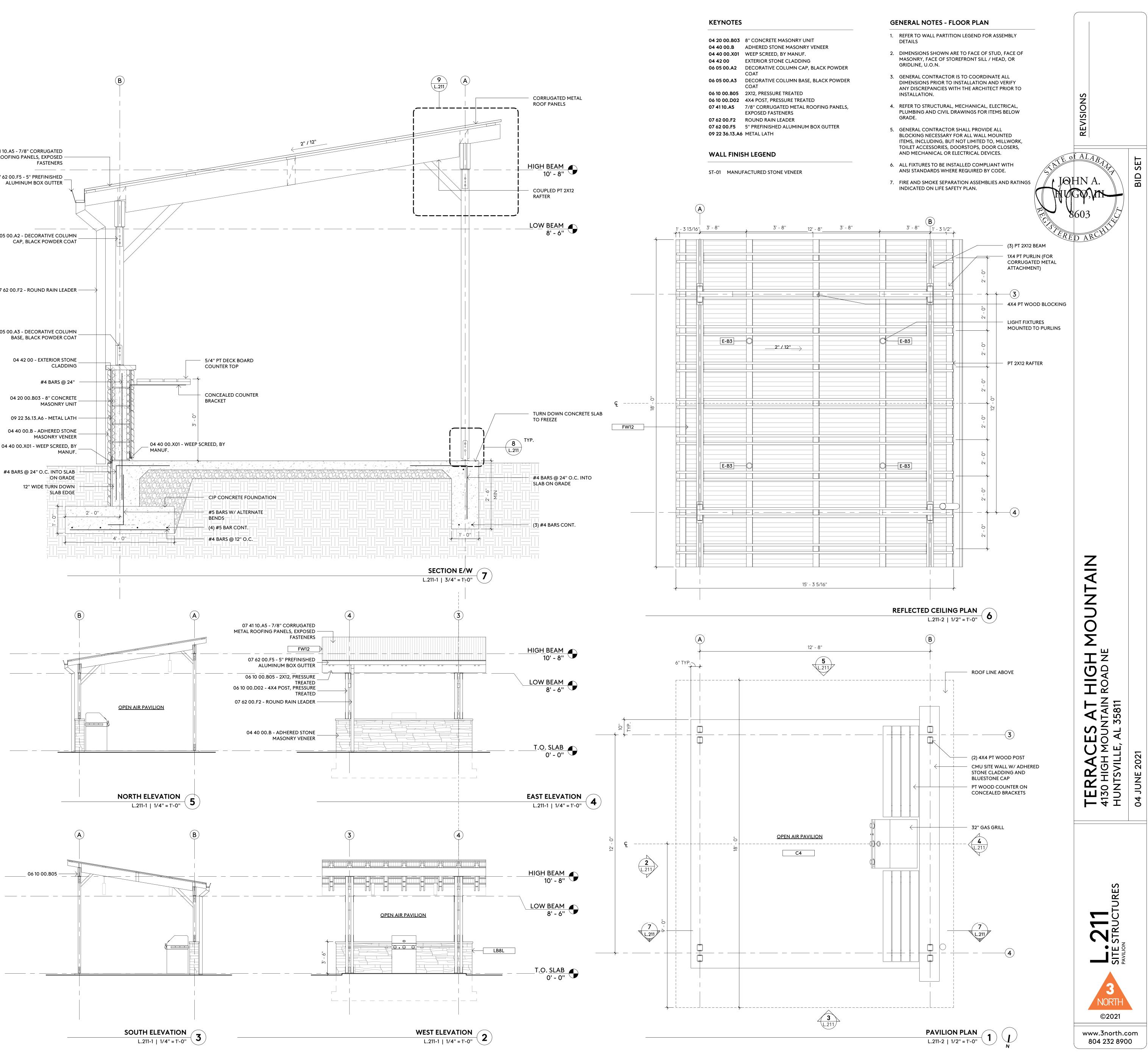
METAL STUD	WOOD STUD	CMU
N/A	N/A	N/A
7/8"	N/A	N/A
1 5/8"	N/A	N/A
2 1/2"	N/A	N/A
3 5/8"	3 1/2"	3 5/8"
4"	N/A	N/A
6"	5 1/2"	5 5/8"
N/A	N/A	N/A
N/A	7 1//4"	7 5/8"
N/A	N/A	N/A
N/A	N/A	9 5/8"
N/A	N/A	N/A
N/A	N/A	11 5/8"
	STUD N/A 7/8" 1 5/8" 2 1/2" 3 5/8" 4" 6" N/A N/A N/A N/A N/A N/A	STUD     STUD       N/A     N/A       7/8"     N/A       15/8"     N/A       21/2"     N/A       35/8"     31/2"       4"     N/A       6"     51/2"       N/A     N/A       N/A     N/A



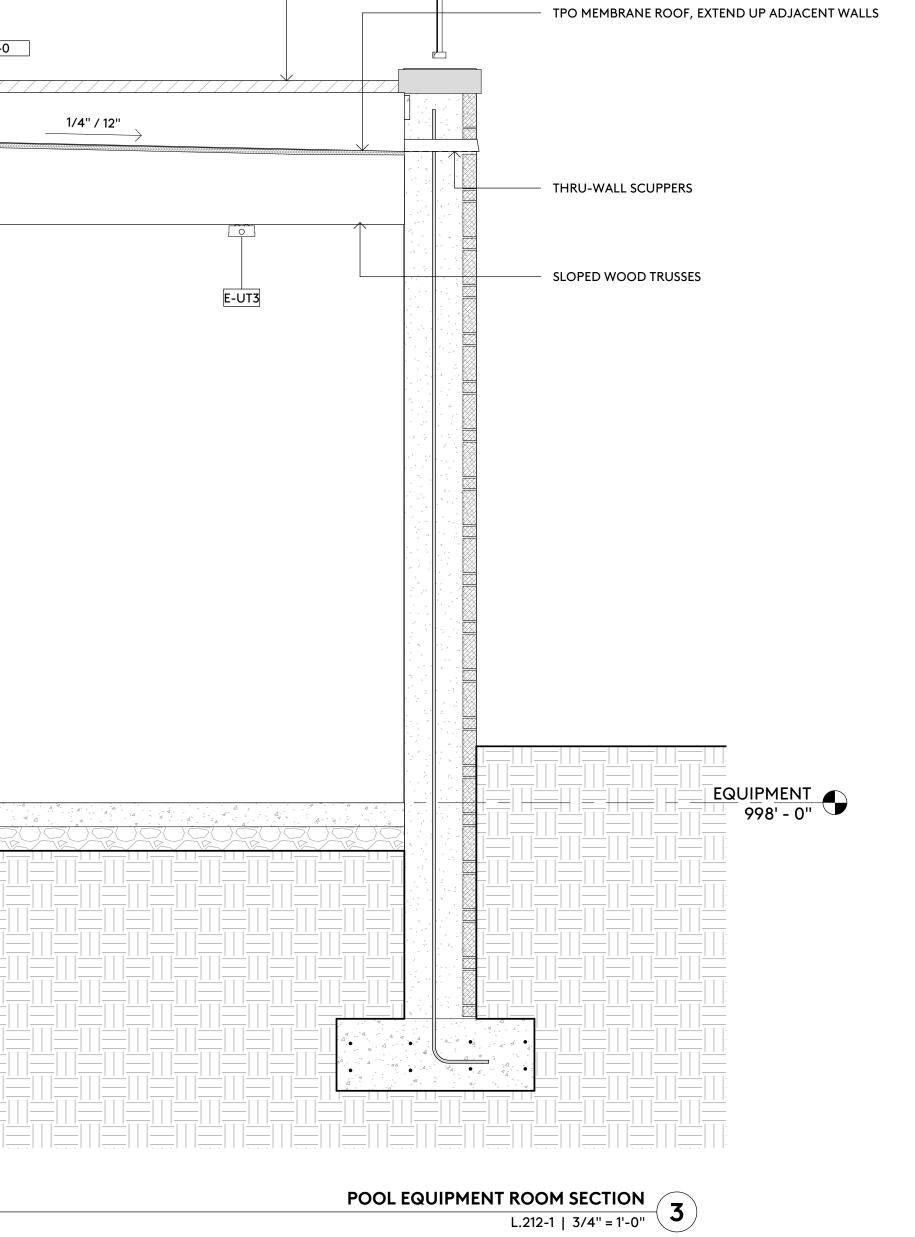








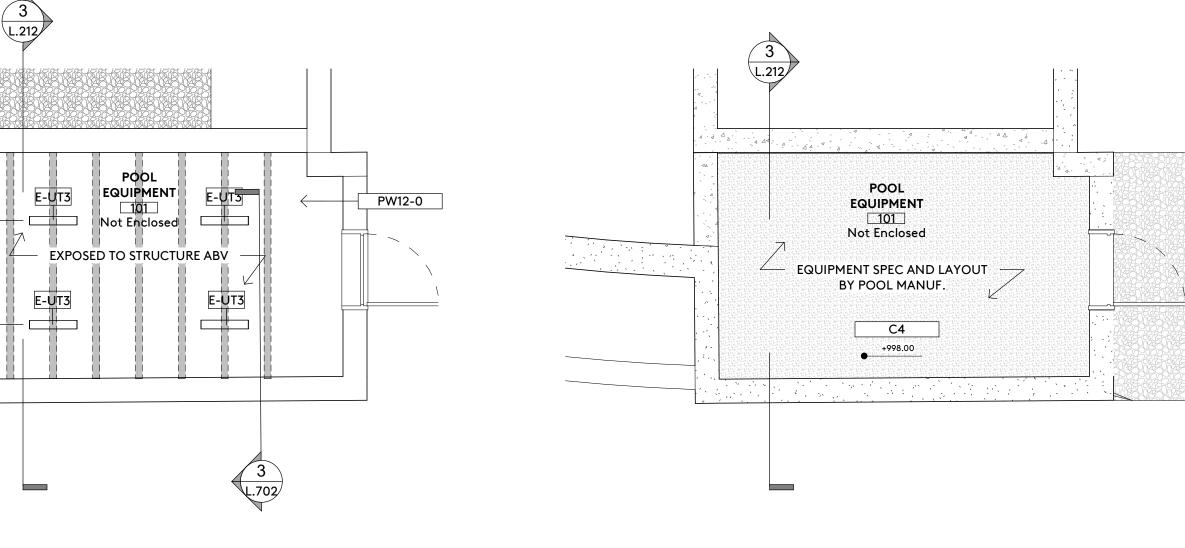
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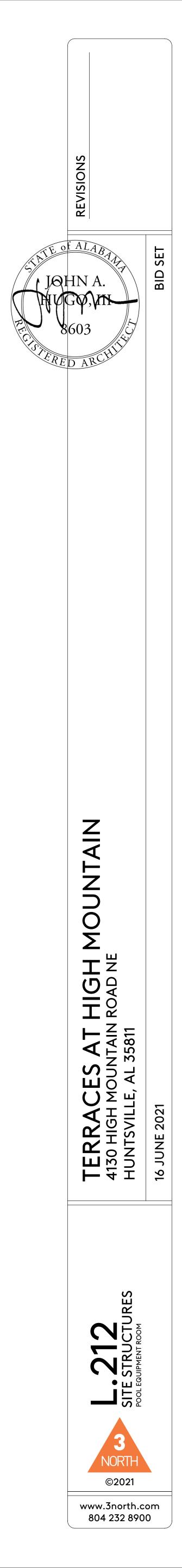
- STEEL GUARDRAIL

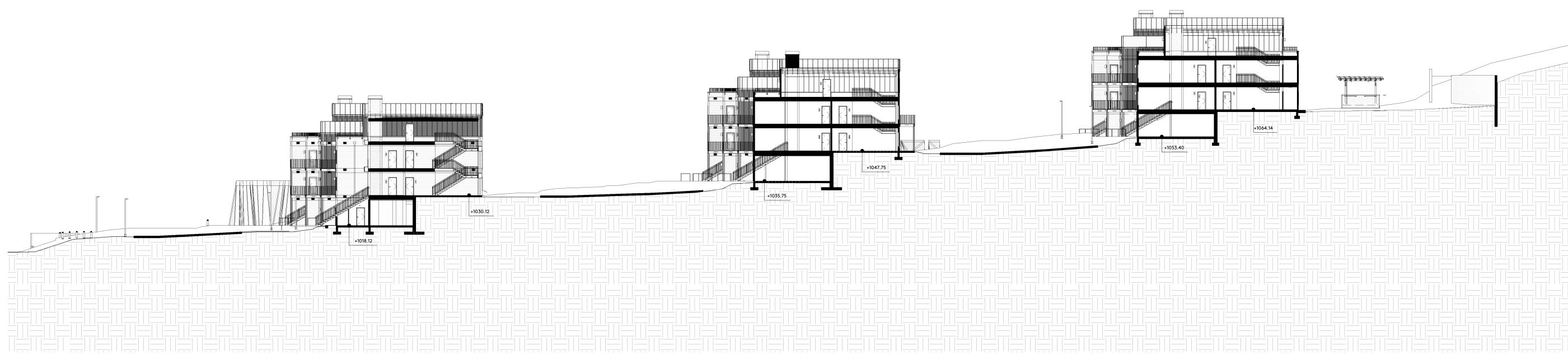
POOL DECK PAVERS ON PEDESTAL SYSTEM

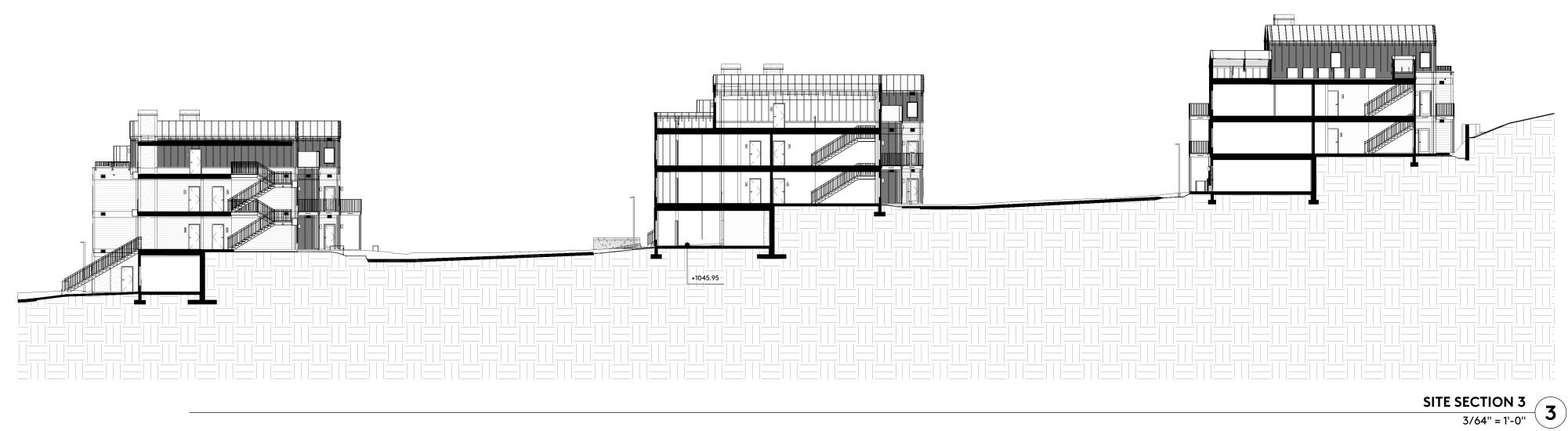
4'-4" 2'-10"

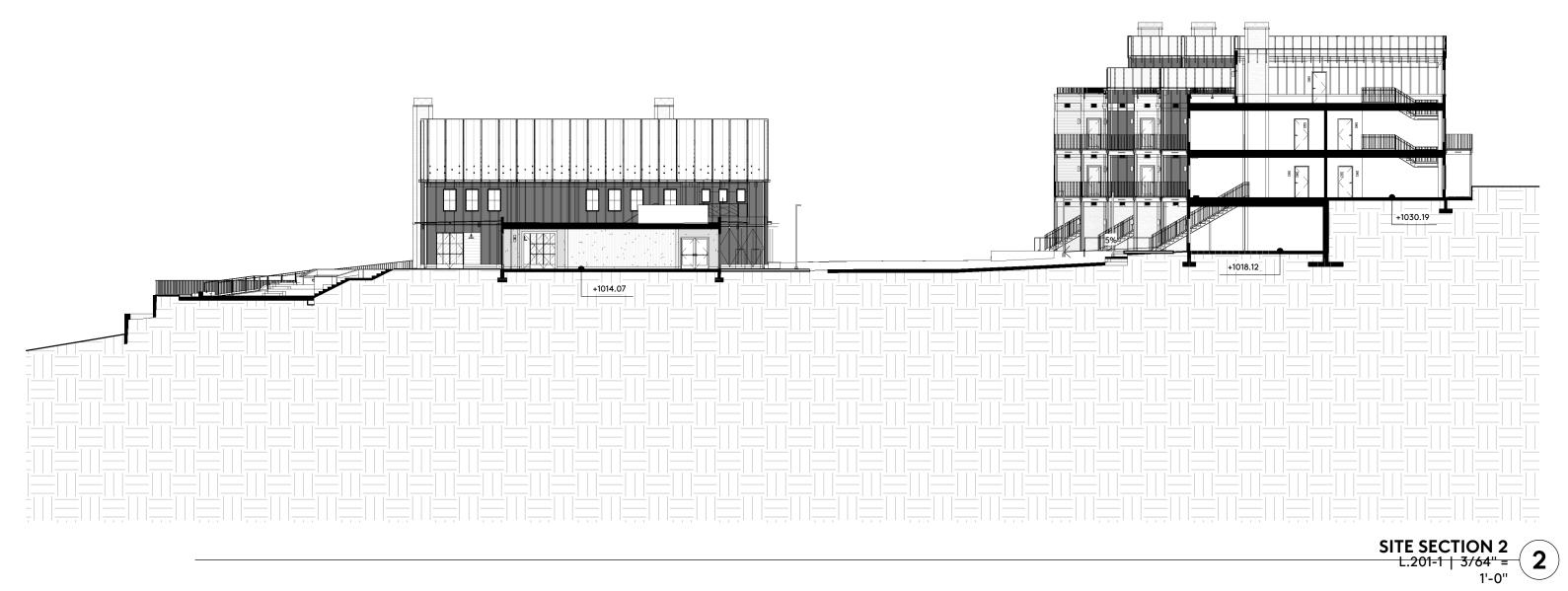








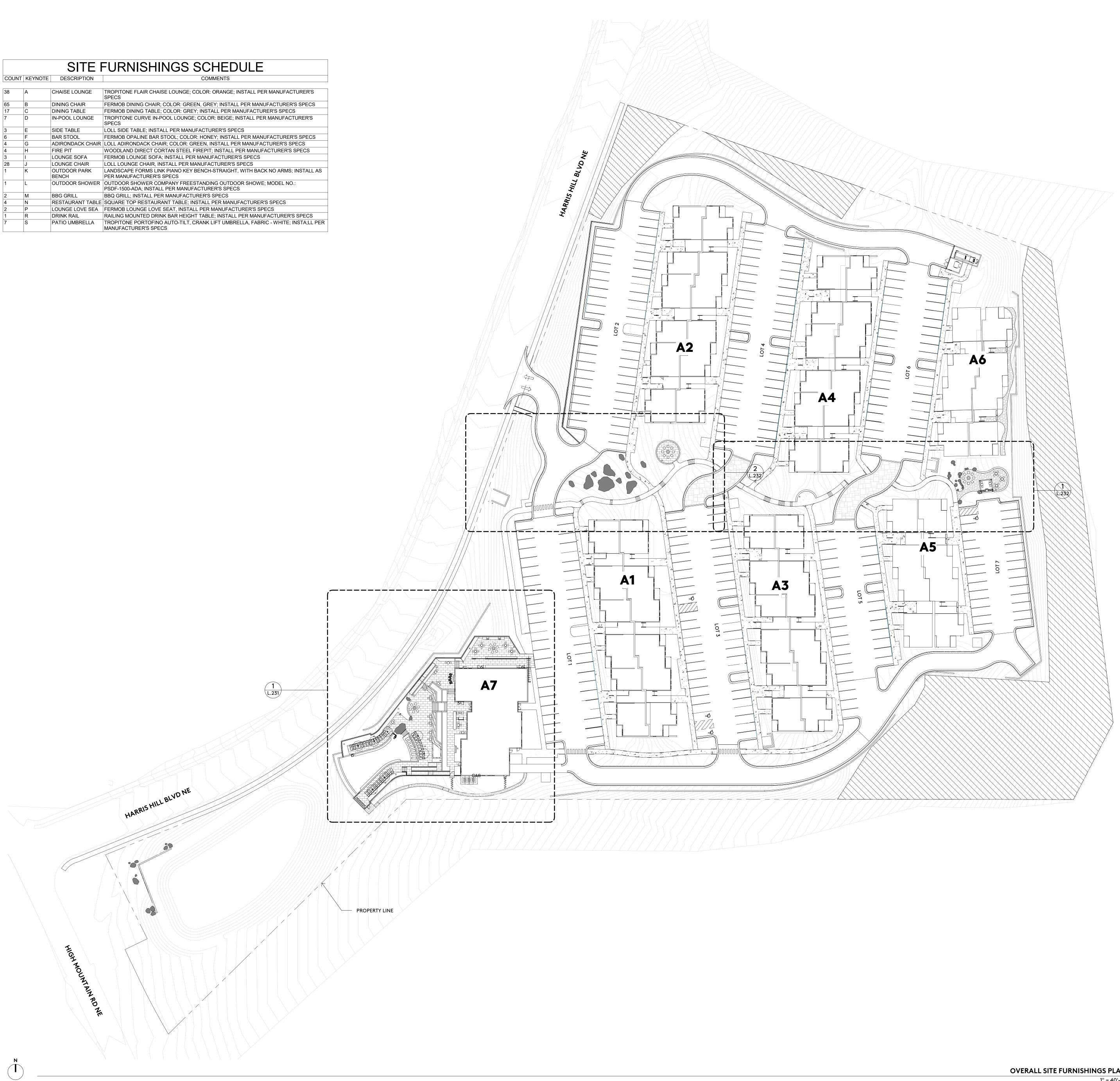




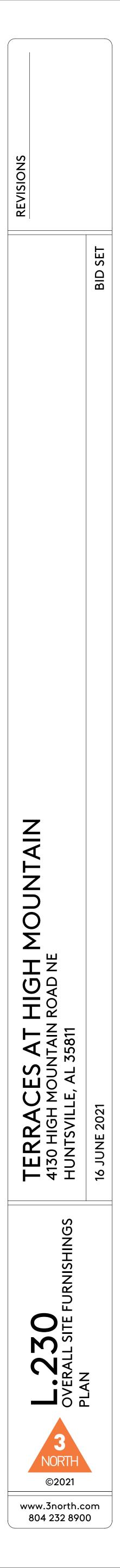
PROPERTY LINE
 SETBACK LINE
 EASEMENT LINE

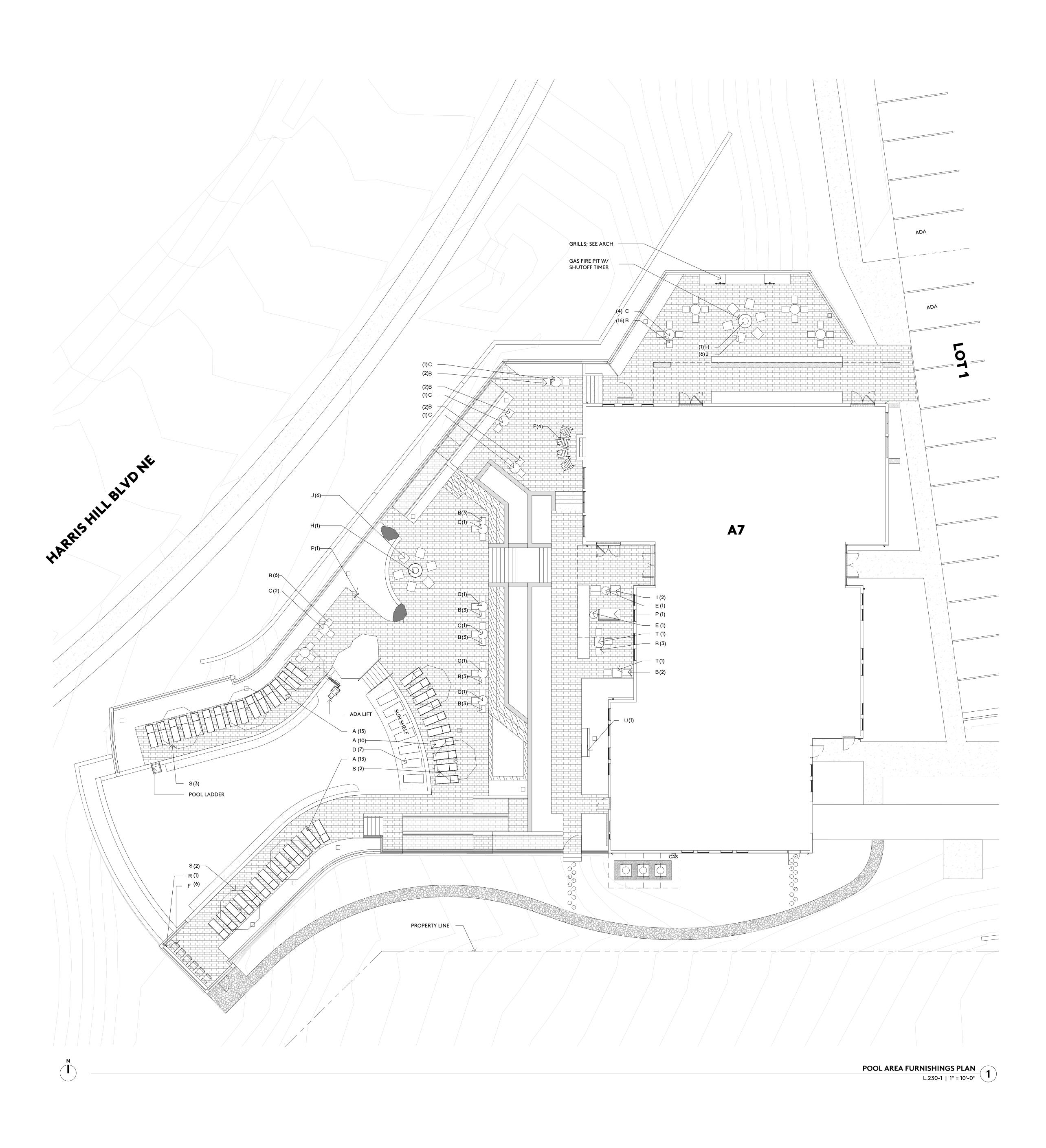


	SITE FURNISHINGS SCHEDULE			
COUNT	KEYNOTE	DESCRIPTION	COMMENTS	
38	A	CHAISE LOUNGE	TROPITONE FLAIR CHAISE LOUNGE; COLOR: ORANGE; INSTALL PER MANUFACTURER'S SPECS	
65	В	DINING CHAIR	FERMOB DINING CHAIR; COLOR: GREEN, GREY; INSTALL PER MANUFACTURER'S SPECS	
17	С	DINING TABLE	FERMOB DINING TABLE; COLOR: GREY; INSTALL PER MANUFACTURER'S SPECS	
7	D	IN-POOL LOUNGE	TROPITONE CURVE IN-POOL LOUNGE; COLOR: BEIGE; INSTALL PER MANUFACTURER'S SPECS	
3	E	SIDE TABLE	LOLL SIDE TABLE; INSTALL PER MANUFACTURER'S SPECS	
6	F	BAR STOOL	FERMOB OPALINE BAR STOOL; COLOR: HONEY; INSTALL PER MANUFACTURER'S SPECS	
4	G	ADIRONDACK CHAIR	LOLL ADIRONDACK CHAIR; COLOR: GREEN, INSTALL PER MANUFACTURER'S SPECS	
4	Н	FIRE PIT	WOODLAND DIRECT CORTAN STEEL FIREPIT; INSTALL PER MANUFACTURER'S SPECS	
3	I	LOUNGE SOFA	FERMOB LOUNGE SOFA; INSTALL PER MANUFACTURER'S SPECS	
28	J	LOUNGE CHAIR	LOLL LOUNGE CHAIR, INSTALL PER MANUFACTURER'S SPECS	
1	К	OUTDOOR PARK BENCH	LANDSCAPE FORMS LINK PIANO KEY BENCH-STRAIGHT, WITH BACK NO ARMS; INSTALL AS PER MANUFACTURER'S SPECS	
1	L	OUTDOOR SHOWER	OUTDOOR SHOWER COMPANY FREESTANDING OUTDOOR SHOWE; MODEL NO.: PSDF-1500-ADA; INSTALL PER MANUFACTURER'S SPECS	
2	М	BBG GRILL	BBQ GRILL; INSTALL PER MANUFACTURER'S SPECS	
4	N	RESTAURANT TABLE	SQUARE TOP RESTAURANT TABLE; INSTALL PER MANUFACTURER'S SPECS	
2	Р	LOUNGE LOVE SEA	FERMOB LOUNGE LOVE SEAT, INSTALL PER MANUFACTURER'S SPECS	
1	R	DRINK RAIL	RAILING MOUNTED DRINK BAR HEIGHT TABLE; INSTALL PER MANUFACTURER'S SPECS	
7	S	PATIO UMBRELLA	TROPITONE PORTOFINO AUTO-TILT, CRANK LIFT UMBRELLA, FABRIC - WHITE; INSTA;LL PER MANUFACTURER'S SPECS	

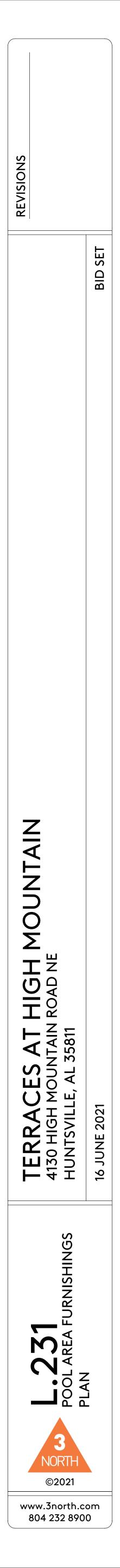


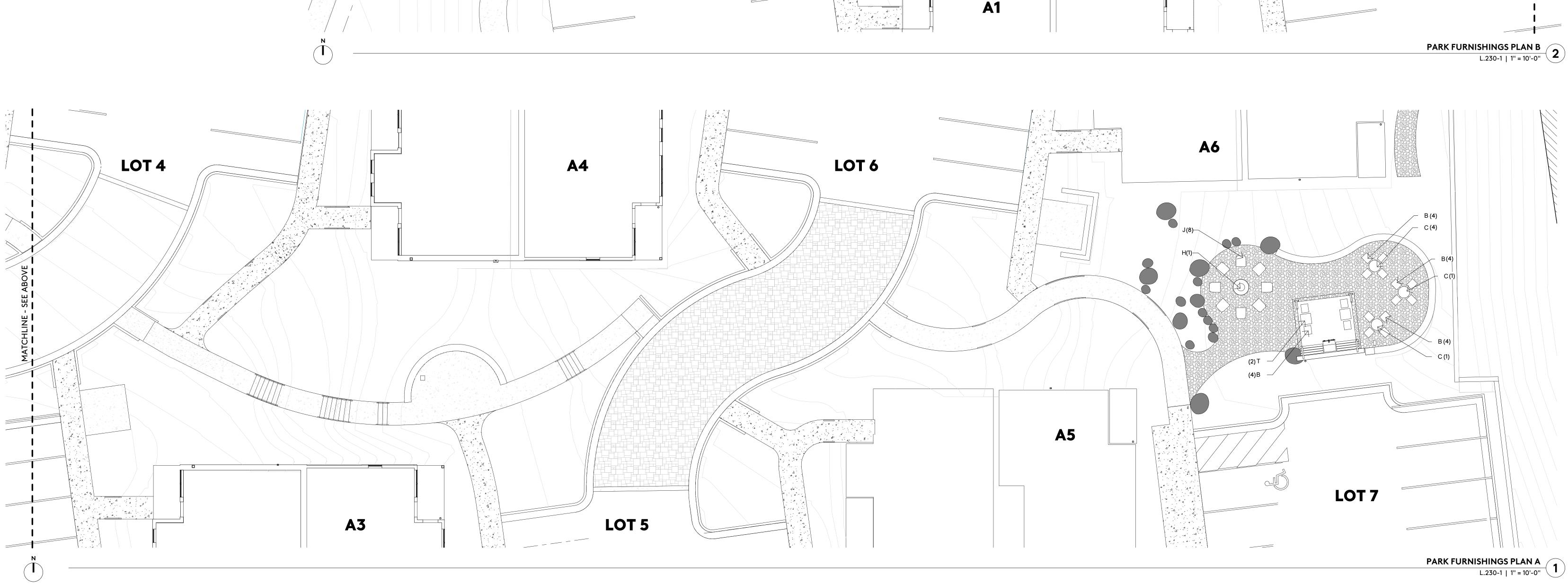
----- PROPERTY LINE ----- SETBACK LINE ——— EASEMENT LINE

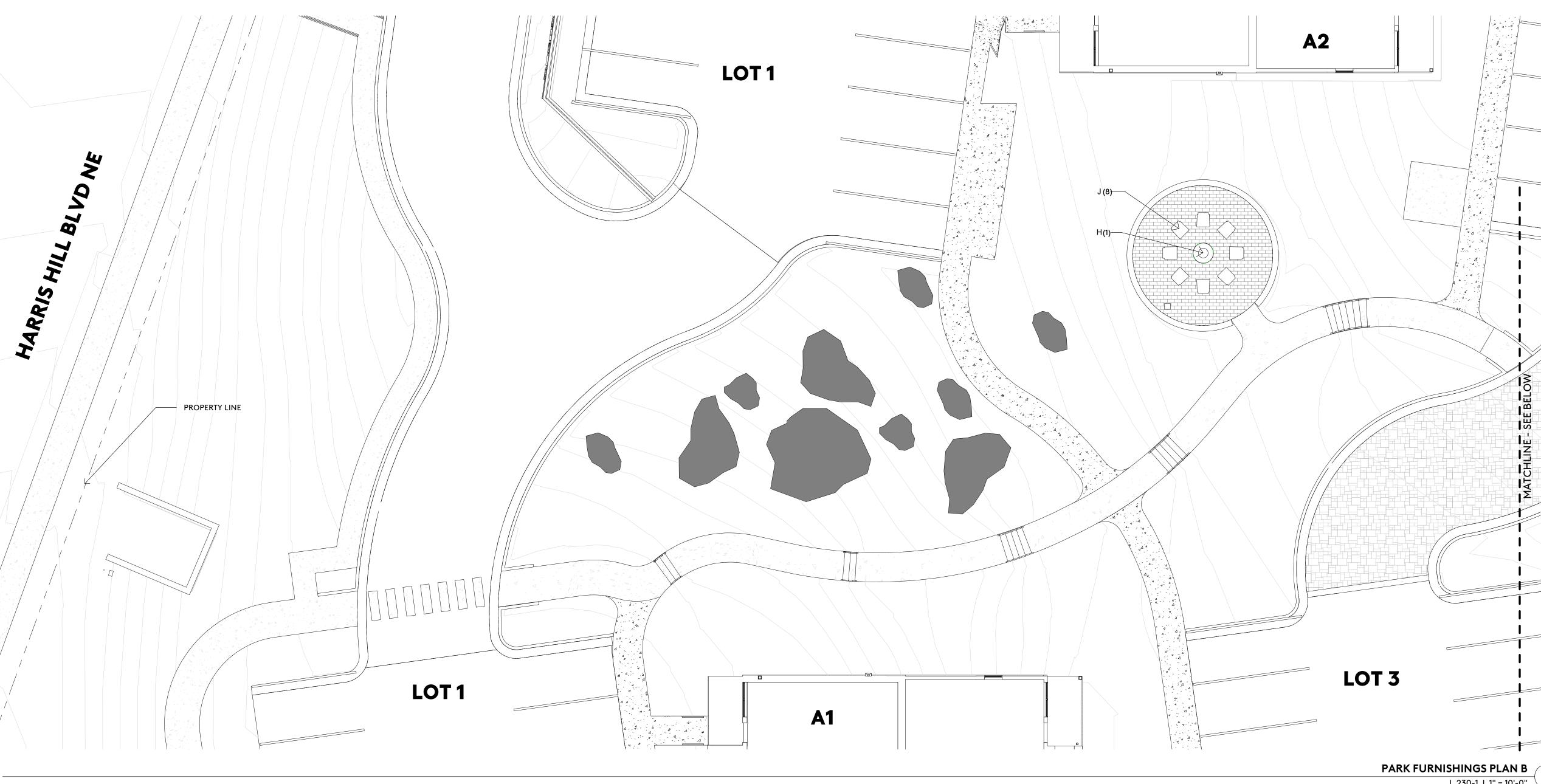




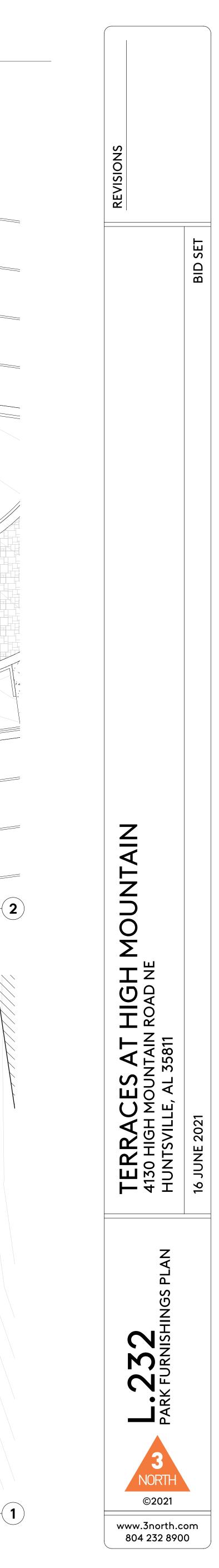
PROPERTY LINESETBACK LINEEASEMENT LINE







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# MATERIALS KEY

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# LAYOUT NOTES

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2. BASE INFORMATION HAS BEEN PROVIDED BY OWNER. 3NORTH ASSUMES NO RESPONSIBILITY FOR ACCURACY OF BASE INFORMATION. CONTRACTOR TO NOFITY 3NORTH IMMEDIATELY OF ANY DISCREPANCIES IN BASE INFORMATION AND EXISTING FIELD CONDITIONS. 3. CONTRACTOR TO ENSURE THAT ALL HARDSCAPE AREAS AND PATHS MEET MINIMUM LINEAR DIMENSIONS SHOWN TO ENSURE ACCESSIBILITY.

4. ALL WALKS SHALL HAVE A MINIMUM CROSS SLOPE FOR POSITIVE DRAINAGE AND SHALL NOT EXCEED 2% CROSS SLOPE UNLESS APPROVED BY OWNER/ARCHITECT.

5. EXPANSION JOINTS SHALL OCCUR WHERE PAVED SURFACES MEET WALLS AND WHERE HORIZONTAL SURFACES MEET VERTICAL SURFACES.

6. CONTRACTOR TO VERIFY EXISTING ELEVATIONS AND UTILITY LOCATIONS (INCLUDING WATER, ELECTRIC, SEWER, DRAINAGE, AND MANHOLE LOCATION).

7. THE CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND INSTALLATION OF THE IRRIGATION SYSTEM. ALL NEW PLANTING BEDS SHALL BE PROVIDED FULL IRRIGATION COVERAGE. CONTRACTOR TO SUBMIT SHOP DRAWINGS TO LANDSCAPE ARCHITECT FOR APPROVAL.

8. ALL EXISTING TREES SHOWN ARE TO BE PRESERVED.

9. CONTRACTOR TO REPAIR AND REPLACE EXISTING PAVING WHERE IMPACTED BY CONSTRUCTION.

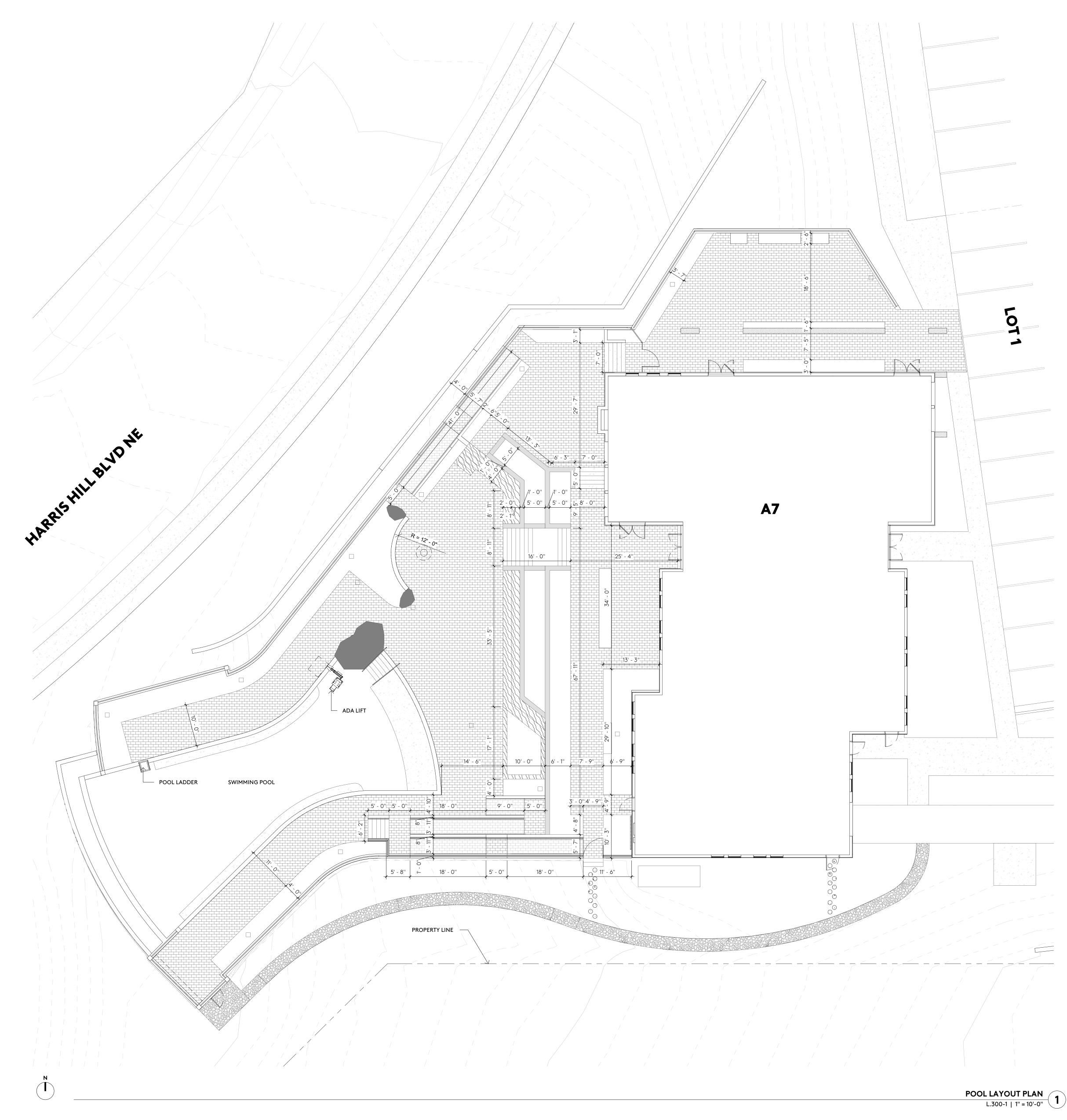
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PROPERTY LINE
SETBACK LINE
EASEMENT LINE

# MATERIALS KEY

N. N.	CONCRETE PAVING (4" THICK, REINFORC
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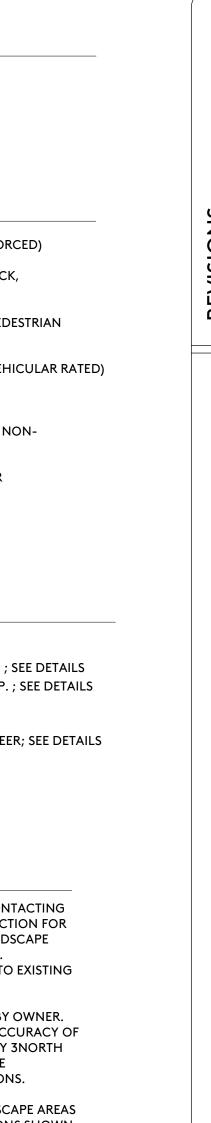
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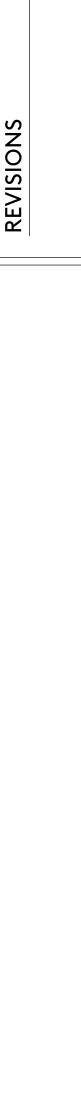
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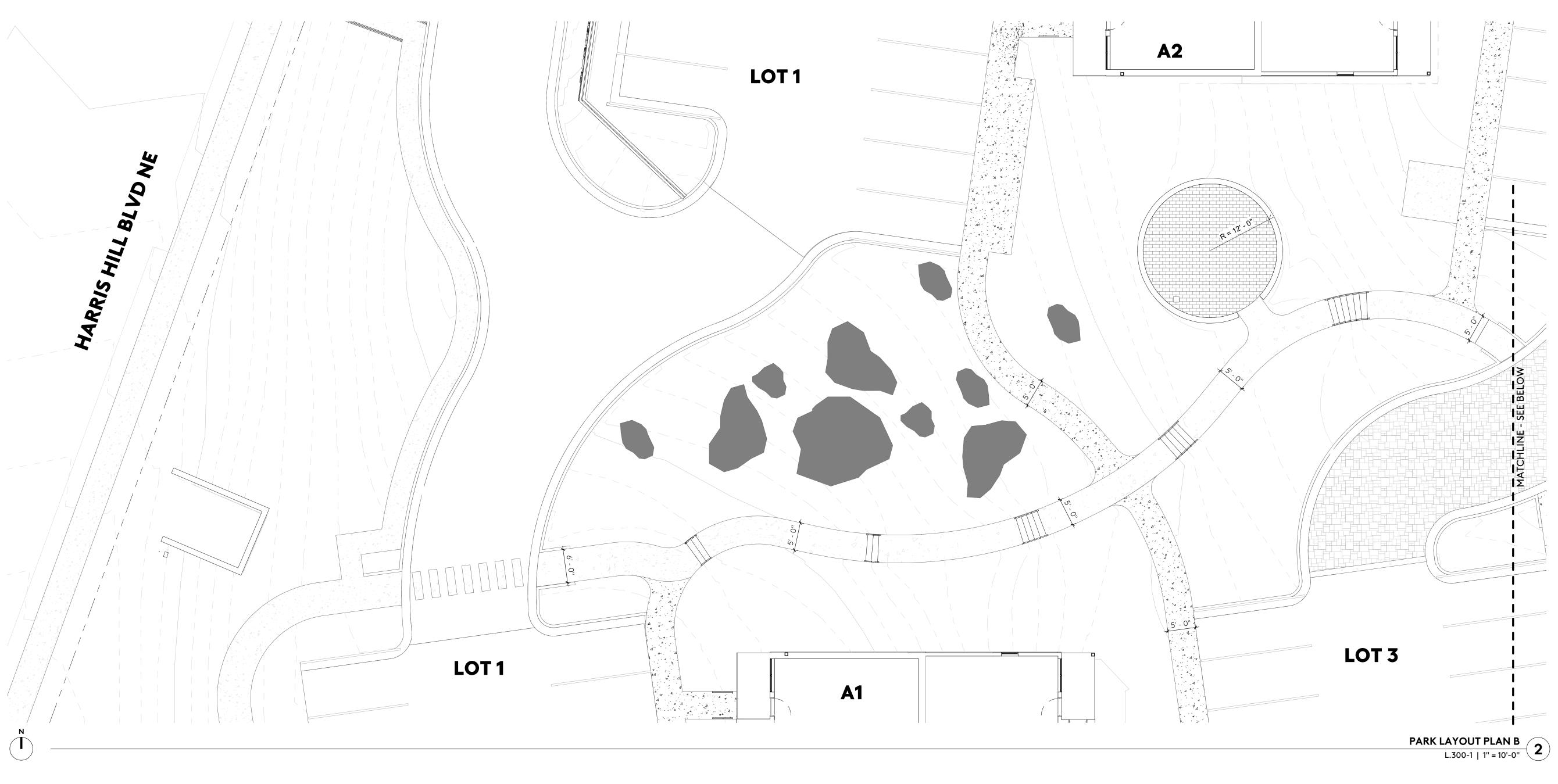


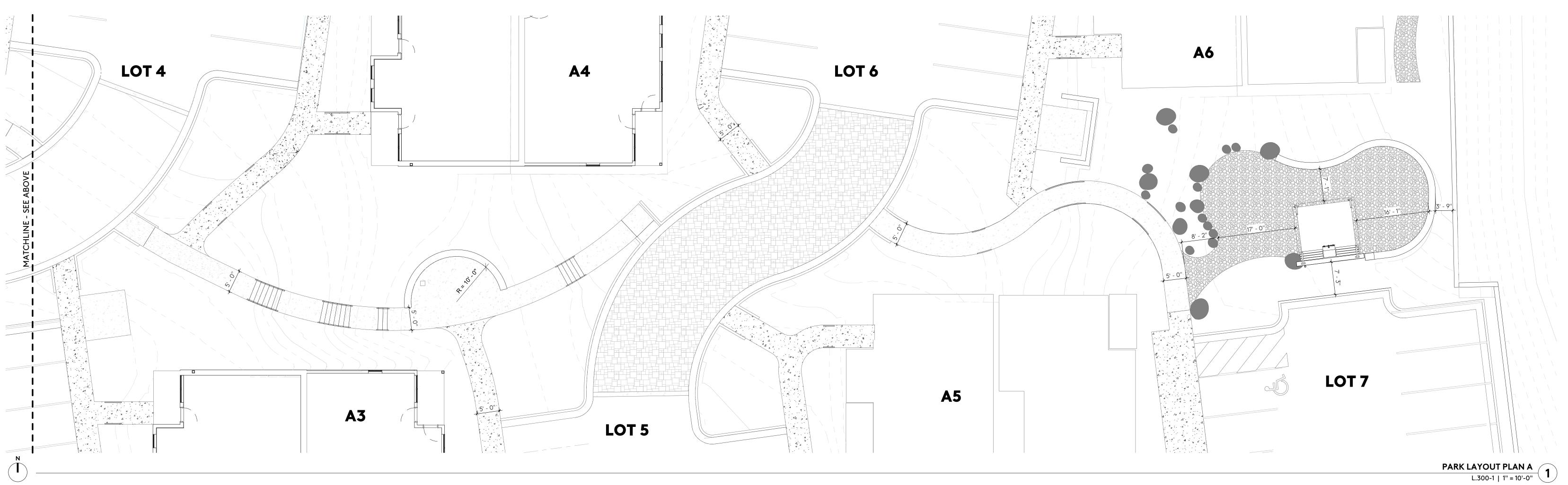


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 PROPERTY LINE
 SETBACK LINE
 EASEMENT LINE

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UTILITIES.

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8. ALL EXISTING TREES SHOWN ARE TO BE PRESERVED.

9. CONTRACTOR TO REPAIR AND REPLACE EXISTING PAVING WHERE IMPACTED BY CONSTRUCTION.

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----- PROPERTY LINE ----- SETBACK LINE ———— EASEMENT LINE

# GRADING AND DRAINAGE NOTES

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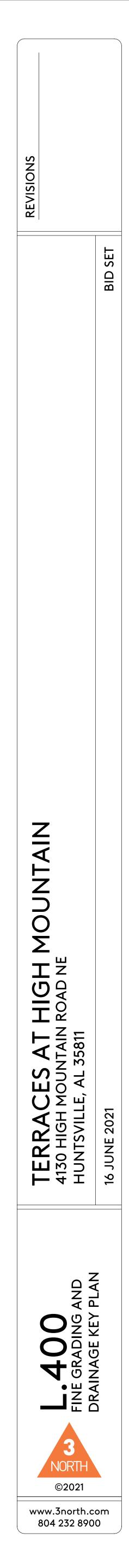
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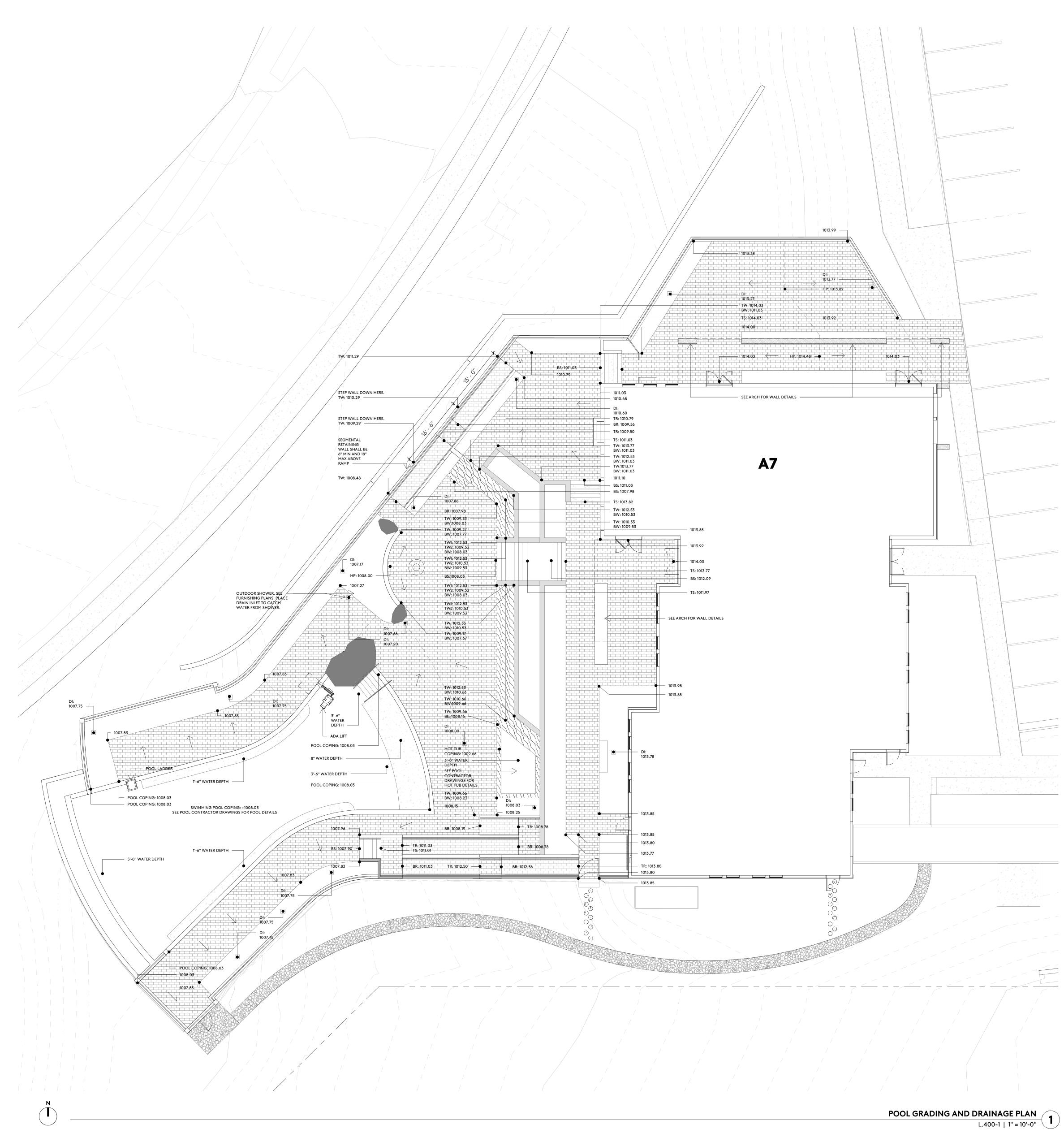
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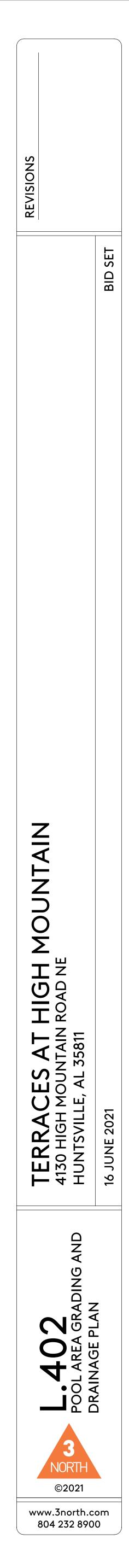
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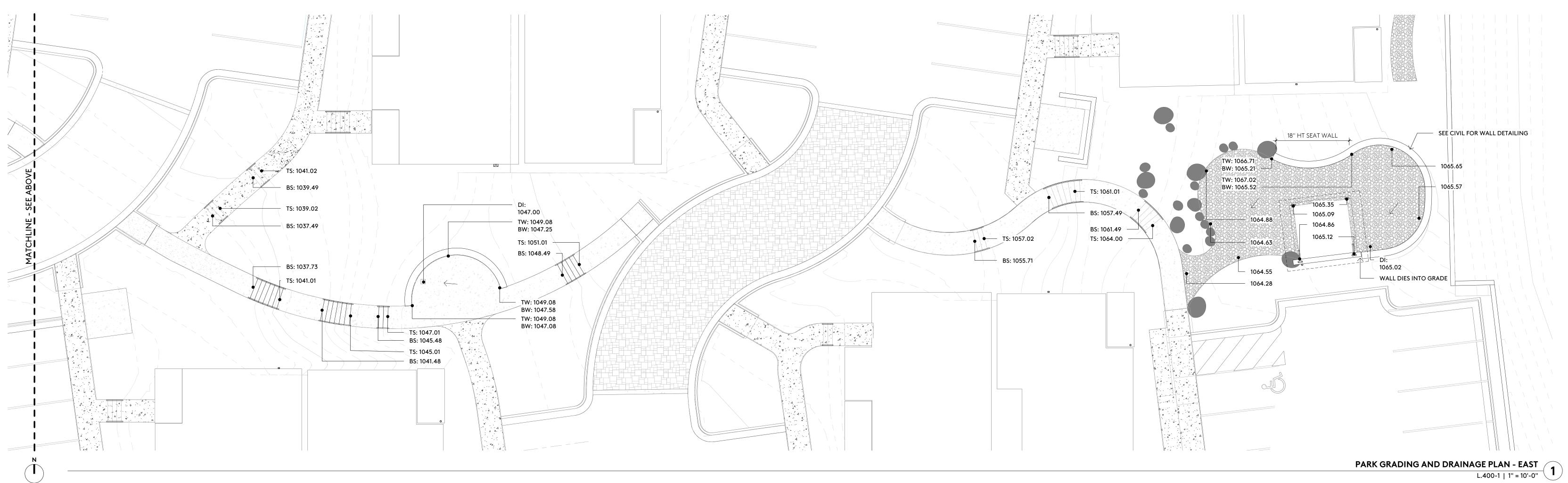
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# **GRADING ABBREVIATIONS**

HP	HIGH POINT
DI	DRAIN INLET
TR	TOP OF RAMP
BR	BOTTOM OF RAMP
TS	TOP OF STAIR
BS	BOTTOM OF STAIR
TW	TOP OF WALL
BW	BOTTOM OF WALL







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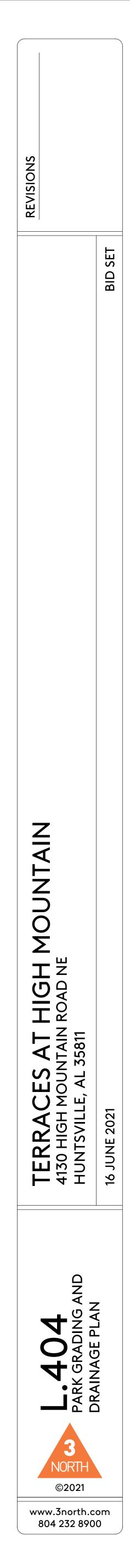
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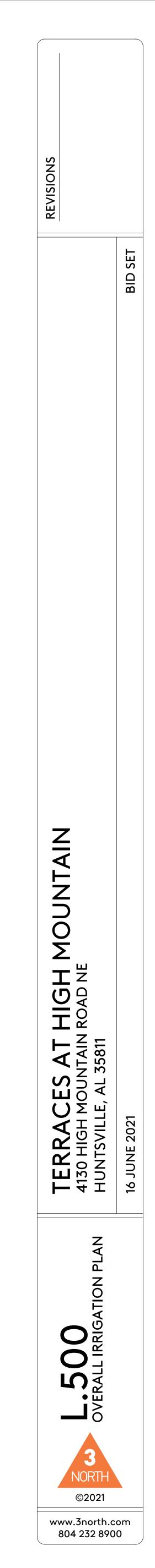
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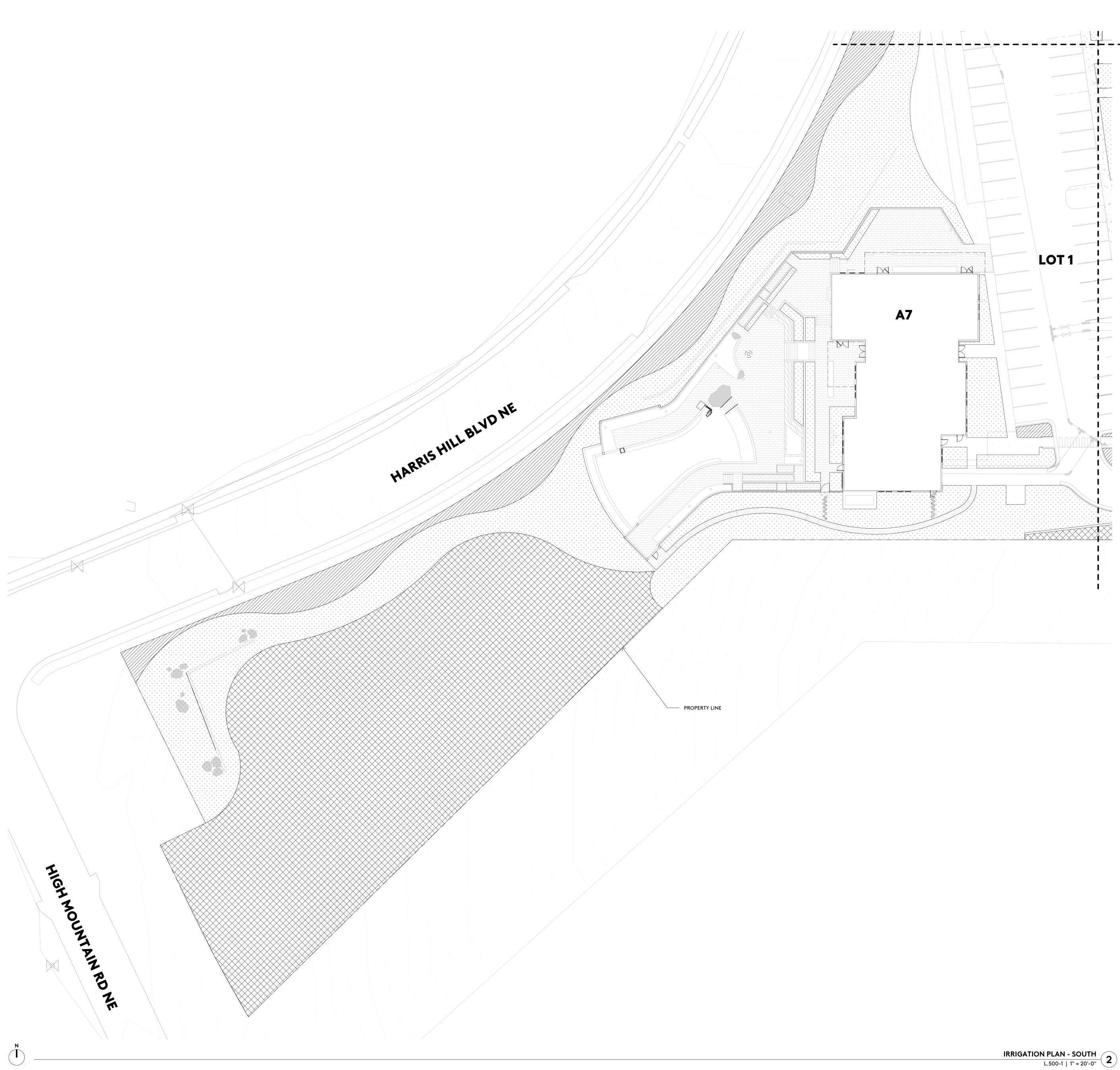
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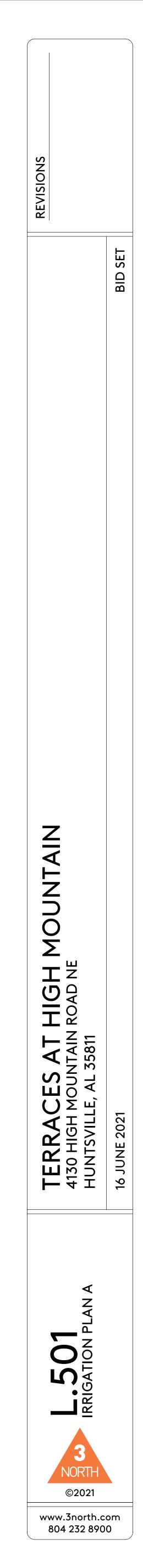




# IRRIGATION LEGEND

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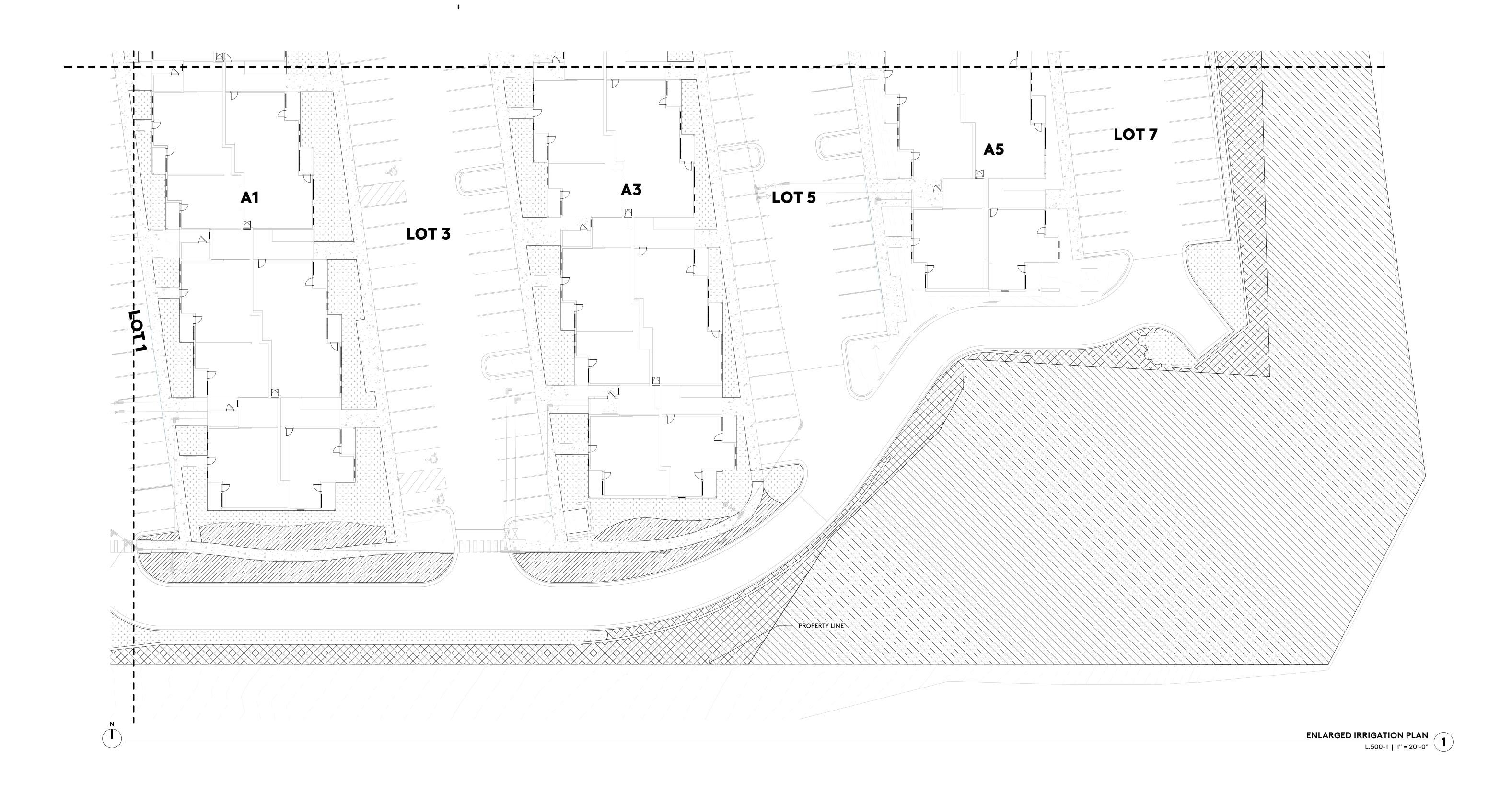
	NETAFIM LANDSCAPE DRIPLINE COMPON WITH NETAFIM TWIST LOCK FITTINGS AND ADAPTORS. NZC-1S ONE (1) INCH NETAFID CONTROL ZONE KIT WITH SCREEN FILTER TLCV4 18025 DRIP TUBING. TLSB TUBING THREE (3) FEET O.C. ONE (1) VALVE PER BO
	HUNTER MP ROTATOR WITH PRO-SPRAY POP-UP BODY AND CV DRAIN CHECK VA FOUR (4) INCH POP-UPS FOR ALL LAWN / MAX TWO (2) VALVES PER BOX.
	ABOVE-GROUND TEMPORARY IRRIGATIO UTILIZING SPRINKLER HEADS NOTED ABO
	AREA OF NON-DISTURBANCE.
	MAINLINE. SCH 40 PVC (18 INCH COVER) INCH MIN.



DNENTS AFIM TER, 50 PSI. NG STAPLES, BOX. \Y PRS-40 VALVE, √N AREAS. ON BOVE.

R). 2.5

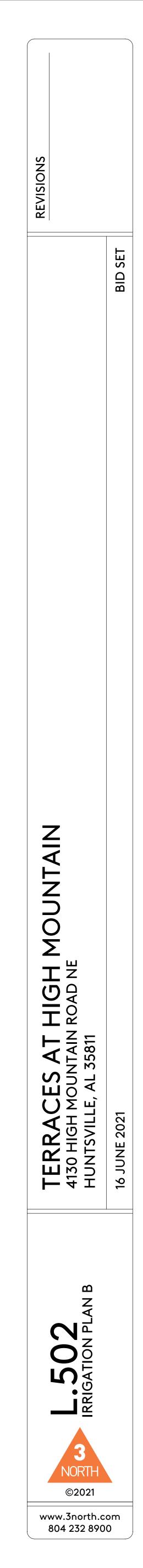
NOTE: IRRIGATION SHOWN DIAGRAMMATICALLY TO SHOW INTENT OF THE IRRIGATION SYSTEM. COMMON TRENCH AND PLACE EQUIPMENT IN LANDSCAPE. MANIFOLD GROUPED VALVES IN ADJACENT PLANTING AREAS WHERE FEASIBLE.



# IRRIGATION LEGEND

	NETAFIM LANDSCAPE DRIPLINE COMPONENTS WITH NETAFIM TWIST LOCK FITTINGS AND ADAPTORS. NZC-1S ONE (1) INCH NETAFIM CONTROL ZONE KIT WITH SCREEN FILTER, 50 PS TLCV4 18025 DRIP TUBING. TLSB TUBING STAPLE THREE (3) FEET O.C. ONE (1) VALVE PER BOX.
	HUNTER MP ROTATOR WITH PRO-SPRAY PRS-40 POP-UP BODY AND CV DRAIN CHECK VALVE, FOUR (4) INCH POP-UPS FOR ALL LAWN AREAS. MAX TWO (2) VALVES PER BOX.
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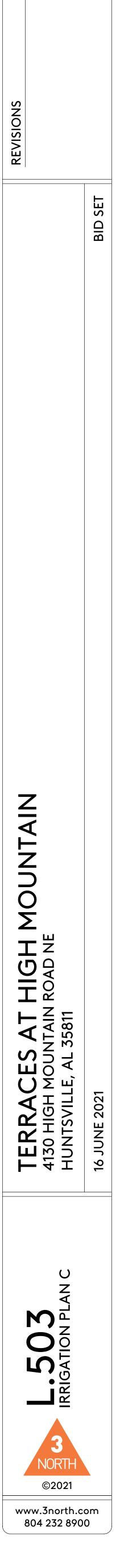
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ENLARGED PARK IRRIGATION PLAN L.500-1 | 1" = 20'-0"

NENTS ID IM R, 50 PSI. & STAPLES, 30X.
( PRS-40 ALVE, AREAS.
ЛС





# AO PLANTING PLAN C SEE 1/L.603 € <del>\$</del>\$\$\$ A5

# SITE LEGEND

 PROPERTY LINE
 SETBACK LINE
 EASEMENT LINE

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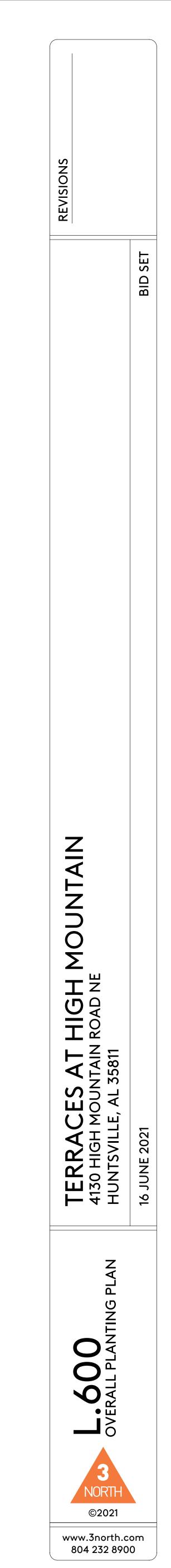
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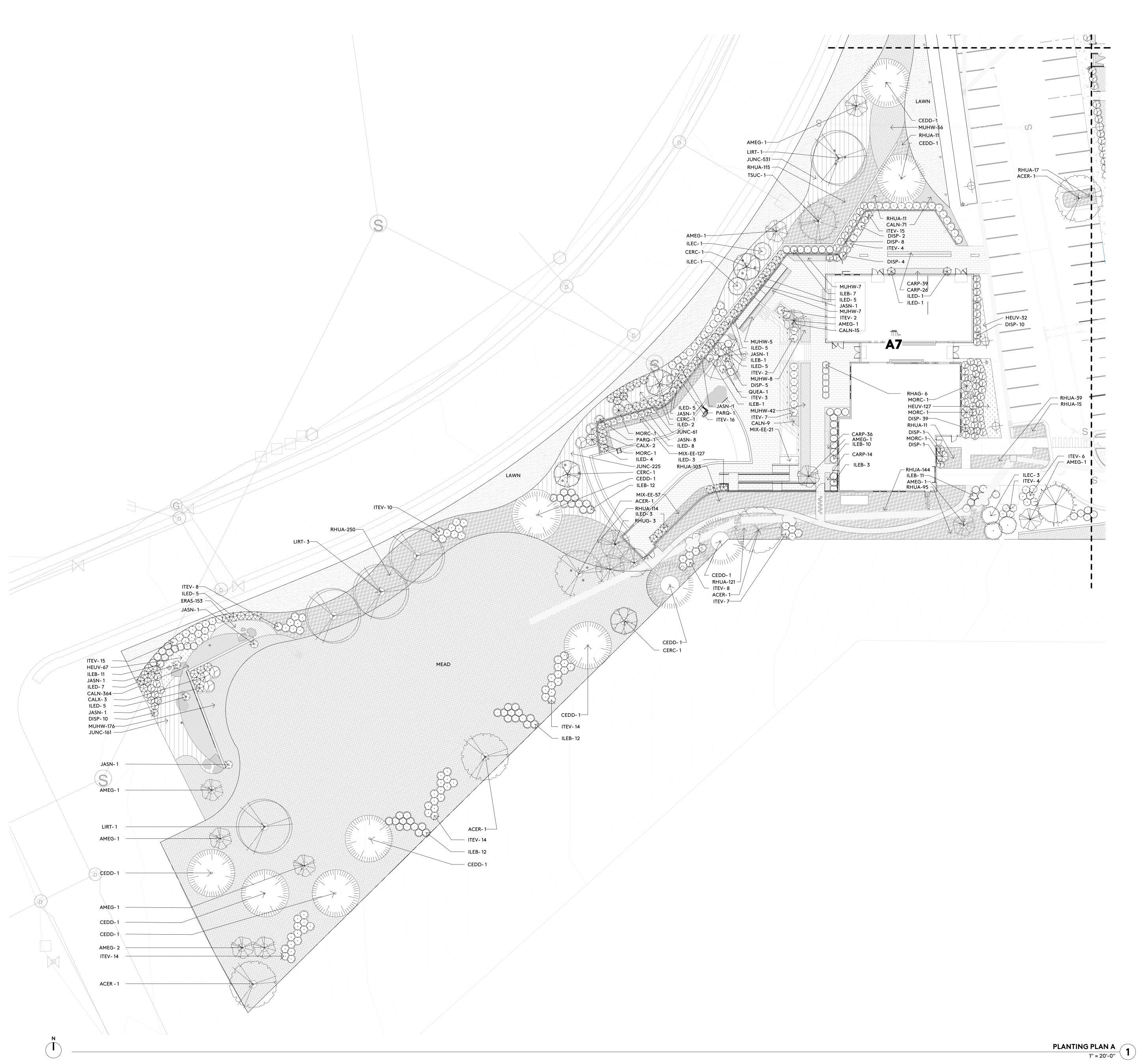
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PLANTING PLAN B SEE 1/L.602





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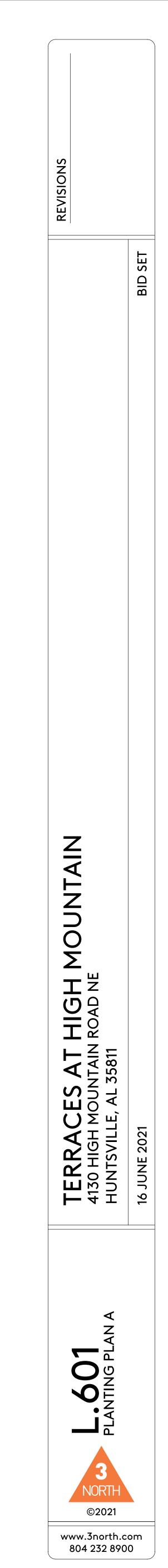
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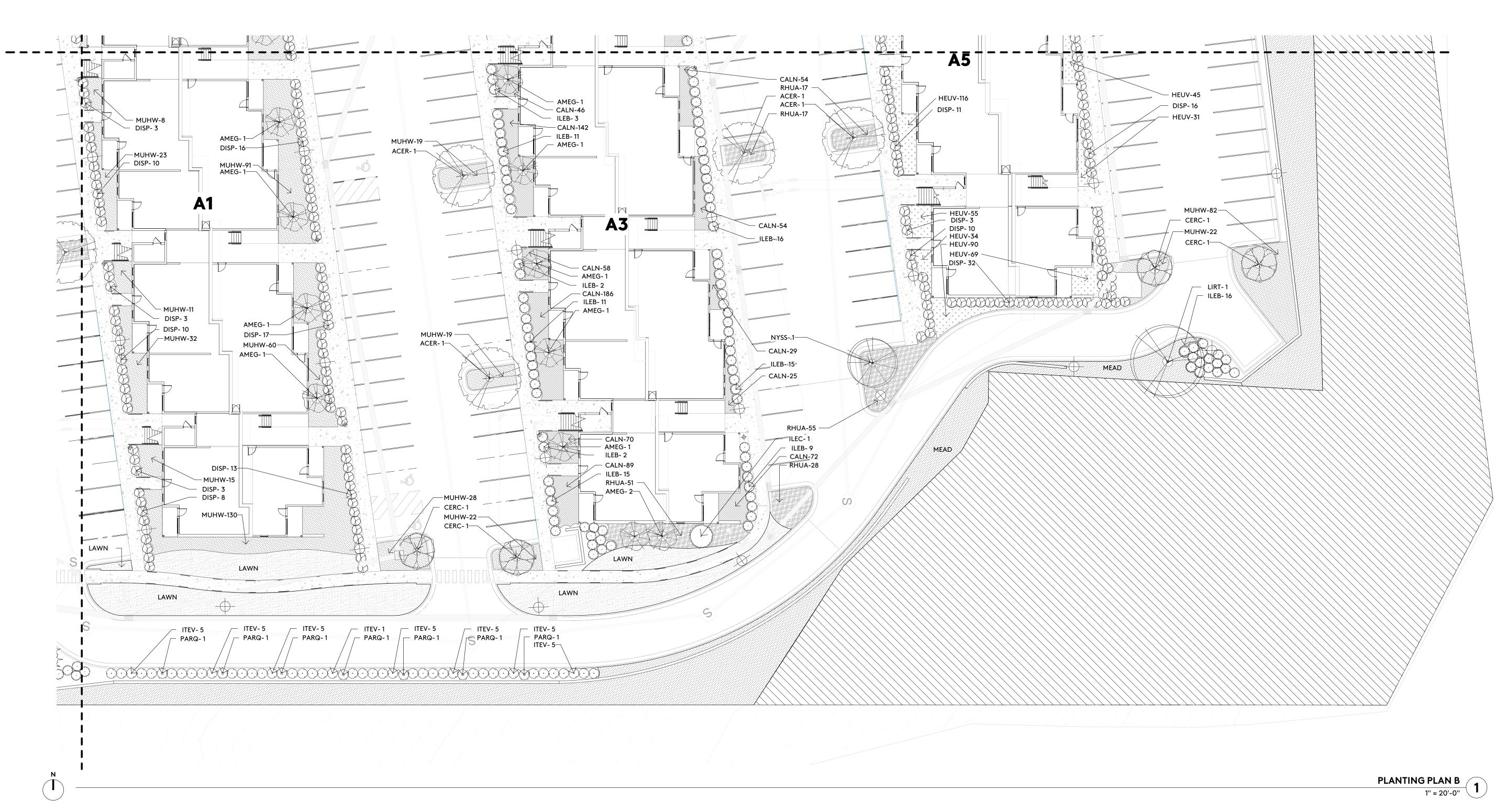
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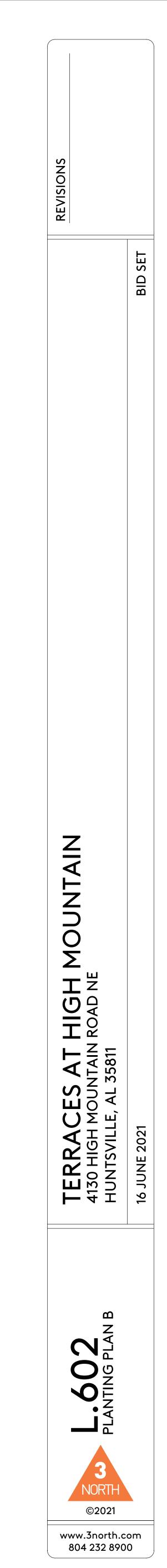
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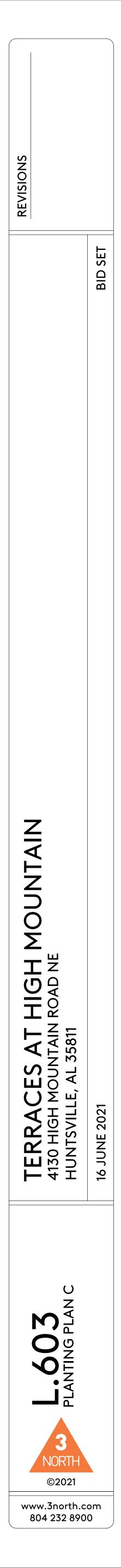
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PROPERTY LINESETBACK LINEEASEMENT LINE



			PL	ANT SCHEDU	.E				
		1	NAME						
QTY	SYM	BOTANICAL	COMMON	HEIGHT	SPREAD	SIZE	SPACING	CONTAINER	NOTES
				141 141	0! 10!			D 9. D	
8 34	ACER -			14 - 10	8-10	2.5 CAL.		DQD	
94	AMEG-	BRILLIANCE	SERVICEDERRI				SEE PLAINS		MOLTI-STEM. FOLL, SPECIMEN QUALITY.
5	CERC-	NAME         SYM       BOTANICAL       COMMON         REF       COMMON         REF       REC MELANCHIER × GRANDIFLORA 'AUTUMN BRILLIANCE'         RC-       CERCIS CANADENSIS       EASTERN REDBUD         T-       LIRIODENDRON TULIPIFERA       TULIP POPLAR         SS-       NYSSA SYLVATICA       BLACK GUM         IEA-       QUERCUS ALBA       WHITE OAK         UG-       RHUS GLABRA       SMOOTH SUMAC         E         DD-       CEDRUS DEODARA       DEODAR CEDAR         C-       ILEX × 'CONAF'       OAKLEAF HOLLY         JC-       TSUGA CANADENSIS       EASTERN HEMLOCK         LX-       CALYCANTHUS × 'APHRODITE'       APHRODITE SWEETSHRUB         SP-       DISTYLIUM X 'PIIDIST-V' TM       CINNAMON GIRL DISTYLIUM		11'-12'	6'-8'	1.5" CAL.	SEE PLANS	B&B	FULL, SPECIMEN QUALITY.
	LIRT-	LIRIODENDRON TULIPIFERA	TULIP POPLAR	14'-16'	7'-8'	2" CAL.	SEE PLANS	B&B	FULL, SPECIMEN QUALITY.
	NYSS-	NYSSA SYLVATICA	BLACK GUM	13'-14'	5'-6'	2.5" CAL.	SEE PLANS	B&B	FULL, SPECIMEN QUALITY.
	QUEA-	QUERCUS ALBA	WHITE OAK	14'-16'	8'-10'	2" CAL.	SEE PLANS	B&B	FULL, SPECIMEN QUALITY.
9	RHUG-	RHUS GLABRA	SMOOTH SUMAC				SEE PLANS		FULL, SPECIMEN QUALITY.
VERGEEN 4	N TREE			14'-16'	8'_0'		SEE PLANS	B&B	
	CEDD-		DEODAR CEDAR		-		SEE FLAINS		SPECIMEN QUALITY.
5	ILEC-	ILEX x `CONAF`	OAKLEAF HOLLY	8'-10'	3'-5'		SEE PLANS	B&B	FULL TO BASE. SINGLE, UN-CUT LEADER SPECIMEN QUALITY.
	TSUC-	TSUGA CANADENSIS	EASTERN HEMLOCK	8'-10'	3'-5'		SEE PLANS	B&B	FULL TO BASE. SINGLE, UN-CUT LEADER SPECIMEN QUALITY.
HRUB									
	CALX-	CALYCANTHUS x `APHRODITE`	APHRODITE SWEETSHRUB	18"-24"	18"	#3	SEE PLANS	CONT	FULL, SPECIMEN QUALITY.
27	DISP-	DISTYLIUM X `PIIDIST-V` TM	CINNAMON GIRL DISTYLIUM	36"	24"	#3	SEE PLANS	CONT	
1	ILEB-	ILEX VERTICILLATA `BERRY POPPINS`	BERRY POPPINS WINTERBERRY	18"-24"	18"	#3	SEE PLANS	CONT	FULL, SPECIMEN QUALITY.
9	ILED-	ILEX VOMITORIA `STOKES DWARF`	DWARF YAUPON HOLLY				SEE PLANS		FULL, SPECIMEN QUALITY.
0	ITEV-	ITEA VIRGINICA `LITTLE HENRY`	LITTLE HENRY SWEETSPIRE	18"-24"	18"	#3	SEE PLANS	CONT	FULL, SPECIMEN QUALITY.
2	JASN-	JASMINUM NUDIFLORUM	WINTER JASMINE				SEE PLANS		FULL, SPECIMEN QUALITY.
)	MORC-	MORELLA CERIFERA 'DON'S DWARF'	DON'S DWARF WAX MYRTLE	18"-24"	18''	#3	SEE PLANS	CONT	FULL, SPECIMEN QUALITY.
5	RHAG-	RHAPHIOLEPIS INDICA GEORGIA PETITE	GEORGIA PETITE INDIAN HAWTHORN						FULL, SPECIMEN QUALITY.
			BOTANICAL       COMMON       HEIGHT       SPREAD       SIZE       SPACING       CONTAINER       NOTES         I       RED MAPLE       I4'-16'       8'-10'       2.5" CAL.       SEE PLANS       B&B       MULTI-STEM. FULL, SPECIMEN QUALITY.         SERVICEBERRY       I1'-12'       6'-8'       1.5" CAL.       SEE PLANS       B&B       MULTI-STEM. FULL, SPECIMEN QUALITY.         SENSIS       EASTERN REDBUD       11'-12'       6'-8'       1.5" CAL.       SEE PLANS       B&B       FULL, SPECIMEN QUALITY.         TICA       BLACK GUM       13'-14'       5'-6'       2.5" CAL.       SEE PLANS       B&B       FULL, SPECIMEN QUALITY.         ICA       BLACK GUM       13'-14'       5'-6'       2.5" CAL.       SEE PLANS       B&B       FULL, SPECIMEN QUALITY.         ICA       BLACK GUM       13'-14'       8'-10'       2" CAL.       SEE PLANS       B&B       FULL, SPECIMEN QUALITY.         SMOOTH SUMAC       14'-16'       8'-0'       2" CAL.       SEE PLANS       B&B       FULL, SPECIMEN QUALITY.         SARA       DEODAR CEDAR       14'-16'       8'-0'       SEE PLANS       B&B       FULL TO BASE. SINGLE, UN-CUT LEADER.         SENSIS       EASTERN HEMLOCK       8'-10'       3'-5'       SEE PLANS </td						
INES									
	PARQ-	PARTHENOCISSUS QUINQUEFOLIA	VIRGINIA CREEPER			#1	SEE PLANS	CONT	FULL, SPECIMEN QUALITY.

			GRASSES &	GROUNDCOVER	SCHEDULE			
		Ν	AME					
QTY	SYM	BOTANICAL	COMMON	HEIGHT	SPREAD	SIZE	SPACING	NOTES
GRASSES								
1621	CARP	CAREX PENSYLVANICA	PENNSYLVANIA SEDGE			#1	18"	FULL, SPECIMEN QUALITY.
1378	ERAS	ERAGROSTIS SPECTABILIS	PURPLE LOVE GRASS			#1	18"	FULL, SPECIMEN QUALITY.
1696	MUHW	MUHLENBERGIA CAPILLARIS 'WHITE CLOUD'	WHITE MUHLY GRASS			#1	36"	FULL, SPECIMEN QUALITY.
GROUND		1			1			
1789	CALN	CALAMINTHA NEPETA 'WHITE CLOUD'	WHITE CLOUD CALAMINT			#1	18"	FULL, SPECIMEN QUALITY.
2499	HEUV	HEUCHERA VILLOSA 'AUTUMN BRIDE'	AUTUMN BRIDE HEUCHERA			#1	18"	FULL, SPECIMEN QUALITY.
3292	JUNC	JUNIPERUS CONFERTA 'BLUE PACIFIC'	SHORE JUNIPER			#1	24"	FULL, SPECIMEN QUALITY.
1828	RHUA	RHUS AROMATICA 'GRO-LOW'	GRO-LOW SUMAC			#1	36"	FULL, SPECIMEN QUALITY.

		1	NAME		
QTY	SYM	BOTANICAL	COMMON	MIX 1	
MIXES					
205	MIX-EE	EREMURUS STENOPHYLLUS / ERAGROSTIS SPECTABILIS	FOXTAIL LILY / PURPLE LOVEGRASS	EREMURUS STENOPHYLLUS	

			SEED SCHEDULE	
			NAME	
AREA	SYM	BOTANICAL	COMMON	NOTES
HYDROSEE	D			
16,047 SF	LAWN	ITEM #ERNMX-113	TURF TYPE TALL FESCUE	SEED MIX FROM ERNST SEEDS, OAE. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
46,126 SF	MEAD	ITEM #ERNMX-105	MESIC TO DRY NATIVE POLLINATOR MIX	SEED MIX FROM ERNST SEEDS, OAE. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.

# PLANT MIX SCHEDULE

	MIX BREA	AKDOWN							
MIX 1 %	MIX 1 COUNT	MIX 2	MIX 2 %	MIX 2 COUNT	HEIGHT	SPREAD	SIZE	SPACING	NO
 15%	31	ERAGROSTIS SPECTABILIS	85%	174			#1	18''	EVENLY DISTRIBUTE SPE

# PLANTING NOTES

1. LANDSCAPE CONTRACTOR SHALL REFER TO THE "STANDARDIZED LANDSCAPE SPECIFICATIONS MANUAL FOR THE STATE OF VA" FOR ADDITIONAL INFORMATION. THE CONTRACTOR SHALL ABIDE BY ITS CONTENTS, HOWEVER ANY NOTES OR SPECIFICATIONS ON THESE PLANS SHALL SUPERCEDE THOSE OUTLINED IN THE MANUAL.

2. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING MISS UTILITY PRIOR TO BEGINNING CONSTRUCTION FOR LOCATION OF ALL UTILITY LINES. TREES SHALL BE LOCATED A MINIMUM OF 5' FROM SEWER/WATER CONNECTIONS. NOTIFY LANDSCAPE ARCHITECT IMMEDIATELY OF ANY CONFLICTS. 3. NOTIFY APPROPRIATE REGULATORY AGENCIES AND SECURE ANY REQUIRED PERMITS PRIOR TO ANY CONSTRUCTION.

4. ALL WORK SHALL BE COORDINATED WITH OTHER TRADES AND PERFORMED IN A WORKMANLIKE MANNER AT ALL TIMES AND UNDER THE SUPERVISION OF AN EXPERIENCED PLANTSPERSON. 5. ANY FINE GRADING SHALL BE THE RESPONSIBILITY OF THE LANDSCAPECONTRACTOR.

6. CONTRACTOR IS RESPONSIBLE FOR VERIFYING PLANT MATERIAL QUANTITIES SHOWN ON PLAN WITH TOTALS IN PLANT SCHEDULE. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES PRIOR TO FINAL BIDDING. UNIT PRICES SHALL BE SUBMITTED TO LANDSCAPE ARCHITECT WITH BID.

7. FIELD ADJUSTMENTS MAY BE NECESSARY DUE TO SITE CONDITIONS (EX. ROOT BALL AND UTILITY CONFLICT). MAJOR ADJUSTMENTS MUST BE APPROVED BY LANDSCAPE ARCHITECT.

8. THE LANDSCAPE ARCHITECT IS THE OWNER REPRESENTATIVE AND SHALL BE THE APPROVING AUTHORITY FOR INFORMATION PROVIDED IN THESE PLANS AND SPECIFICATIONS.

9. THE CONTRACTOR SHALL LAYOUT AND MARK ALL LOCATIONS FO ALL PLANT MATERIAL AND IMPROVEMENTS SHOWN AND REQUEST IN FIELD APPROVAL FROM LANDSCAPE ARCHITECT.

10. ALL PLANT MATERIAL, TOPSOIL, MULCH, FERTILIZERS, SOIL AMENDMENTS, PLANTING SUPPLIES AND METHODS SHALL BE SUBJECT TO LANDSCAPE ARCHITECT'S APPROVAL. REJECTED MATERIALS SHALL BE REMOVED FROM THE SITE WITHOUT DELAY.

11. BEDS TO CONTAIN SHRUBS AND/OR GROUNDCOVER SHALL BE TILLED TO A DEPTH OF 6" AND THE SOIL CONDITIONED BY ADDING CLEAN, WELL-ROTTED MANURE. BEDS SHALL BE TREATED TO ELIMINATE WEEDS AND SEEDS.

12. ALL PLANTED BEDS SHALL BE MULCHED A MINIMUM OF 3" WITH SHREDDED HARDWOOD MULCH AND EDGED WHERE ADJACENT TO LAWN. 13. ALL PLANT MATERIAL AND WORKMANSHIP SHALL BE GUARANTEED FOR A PERIOD OF NOT LESS THAN

ONE YEAR FROM DATE OF OWNER'S APPROVAL AND ACCEPTANCE OF THE PLANTING INSTALLATION. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL WATERING AND MAINTENANCE DURING CONSTRUCTION UNTIL ACCEPTANCE OF ANY DEAD OR DAMAGED PLANT MATERIAL.

14. LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT ANY PLANTS THAT ARE IN AN UNHEALTHY OR UNSIGHTLY CONDITION AS WELL AS PLANTS THAT DO NOT CONFORM TO THE AMERICAN ASSOCIATION OF NURSERYMEN STANDARDS.

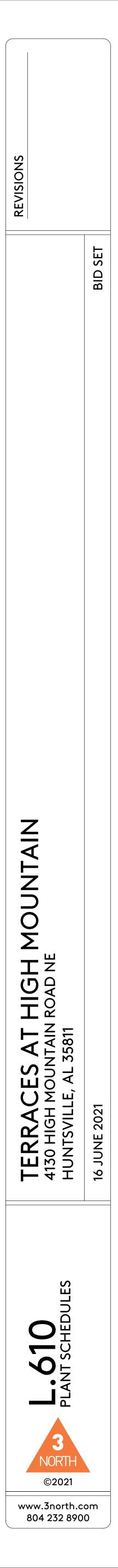
15. THE OWNER IS RESPONSIBLE FOR REPLACEMENT OF ANY PLANT MATERIAL LOCATED IN A PUBLIC EASEMENT THAT IS REMOVED OR DAMAGED AS A RESULT OF THE USE OR MAINTENANCE OF THE PUBLIC FACILITY LOCATED IN THE EASEMENT.

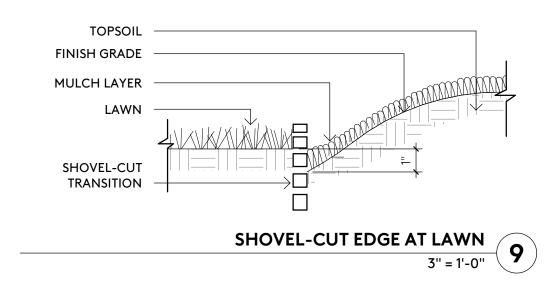
16. CONTRACTOR TO SUPPLY AUTOMATIC IRRIGATION SYSTEM, COMPLETE AND INSTALLED. SYSTEM TO INCLUDE ALL VALVES, PIPES, HEADS, FITTINGS, AND BACKFLOW PREVENTER, TIMER AND CONTROLLER. SYSTEM TO PROVIDE 100% COVERAGE OF ALL NEW SOD AND PLANTING BEDS. COORDINATE IRRIGATION WITH OWNER'S REPRESENTATIVE FOR POWER SUPPLY AND CONTROLLER LOCATION. 17. ALL EXISTING TREES SHOWN TO BE PRESERVED.

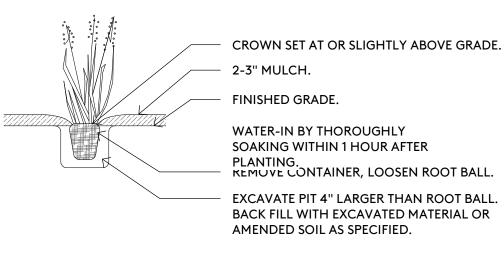
18. SEED ALL DISTURBED AREAS, SEE CIVIL DRAWINGS FOR LIMIT OF DISTURBANCE. SEED WITH TURF TYPE TALL FESCUE.

NOTES

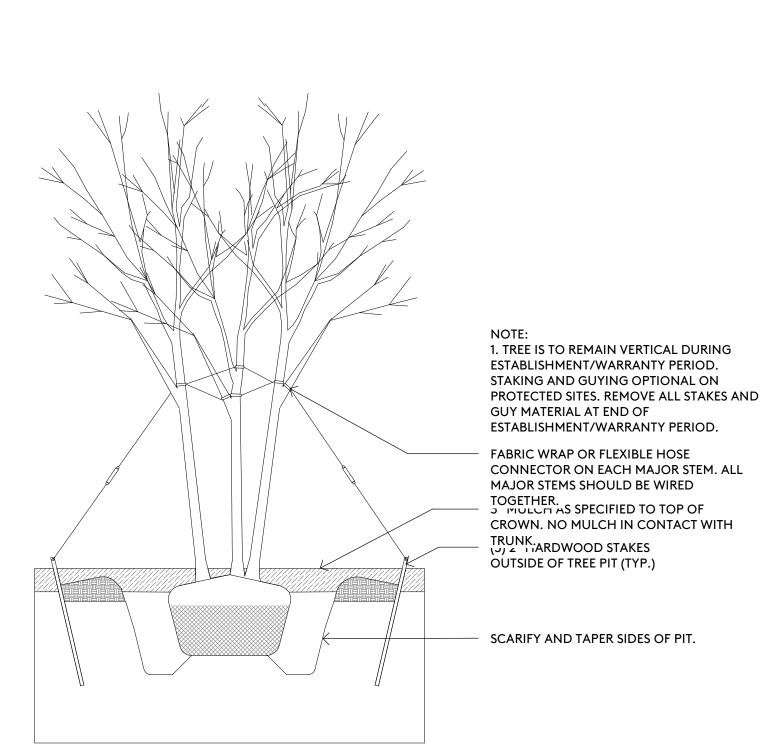
SPECIES IN MIX.

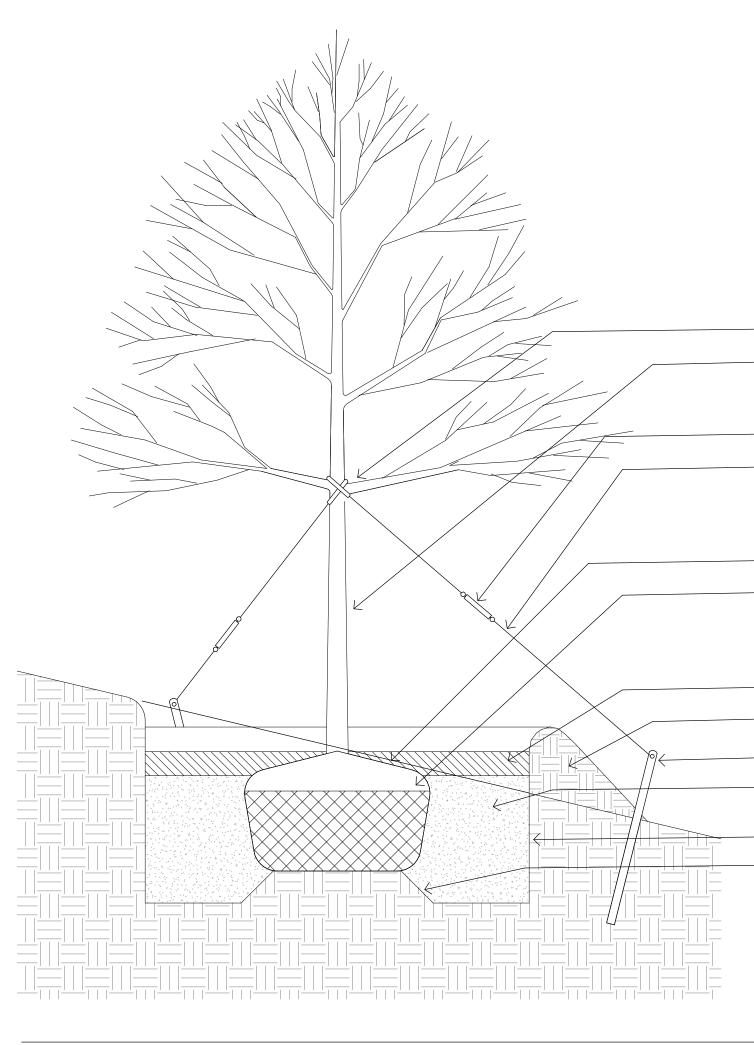






PERENNIAL/GROUNDCOVER PLANTING 3/4" = 1'-0" 6





NOTES: 1. DO NOT ALLOW AIR POCKETS TO FORM WHEN BACKFILLING. 2. LEAVE 10" OF STAKE ABOVE GRADE FOR REMOVAL. 3. TREE SHALL BE SECURED WITH GUY WIRES SPACED 120 DEGREES APART, TREE SHALL STAND PLUMB. GUY WIRES TO BE REMOVED AT END OF GUARANTEE PERIOD. 4. TREES NEED TO BE WIRED ONLY WHERE EXTREME WIND OR VANDALISM MAKES SUCH SUPPORT NECESSARY. 5. KEEP MULCH 6" FROM BASE OF TRUNK.

# SOFT VELCRO, FABRIC WRAP, OR FLEXIBLE HOSE. REMOVE TRANSIT GUARD AND PRUNE ANY DEAD OR BROKEN BRANCHES, RUBBING OR CROSS BRANCHES, AND SUCKERS.

TURNBUCKLE (3), GALVANIZED OR DIP-PAINTED.

3 GUY WIRES REQUIRED, WHITE/ORANGE FLAG ON EACH TO INCREASE VISIBILITY. AVOID TIGHT GUY WIRES AS THEY PREVENT NATURAL SWAY.

CORNER OF ROOT SYSTEM TO BE AT ORIGINAL GRADE ROPE AT TOP OF BALL SHALL BE CUT,

REMOVE TOP 1/3 OF BURLAP, NON-BIODEGRADABLE MATERIAL SHALL BE TOTALLY REMOVED.

MULCH: PINESTRAW.

SOIL SAUCER: USE TOPSOIL 6" MIN.

WOOD DEADMEN (3).

PREPARED TOPSOIL MIX OR CLEAN SUBSOIL. AMEND AS SPECIFIED. SCARIFY AND TAPER SIDES OF PIT.

COMPACT SUBSOIL TO FORM PEDESTAL TO PREVENT SETTLING.

> TREE PLANTING ON SLOPE <u>1" = 1'-0"</u>

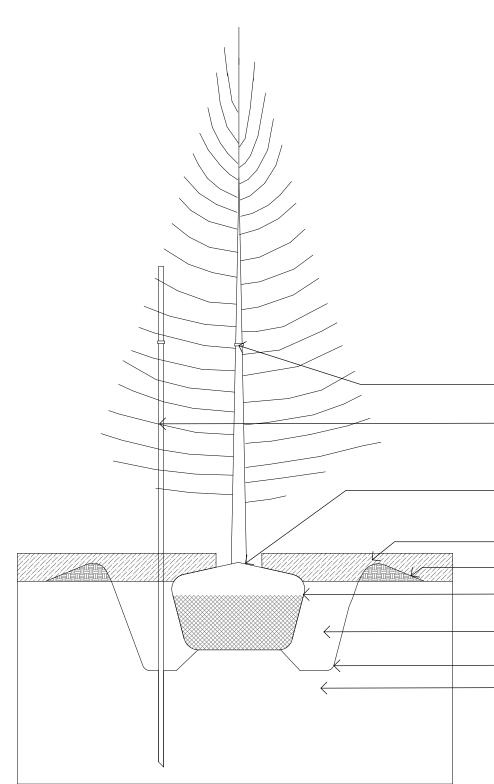
# NOTE: 1. MIN. ROOT SPREAD TO BE IN ACCORDANCE WITH "AMERICAN STANDARDS FOR NURSERY STOCK." 2. PRUNE ALL DAMAGED, DISEASED, OR WEAK LIMBS AND ROOTS.

3. CLEANLY PRUNE ALL DAMAGED ROOT ENDS. 4. DO NOT ALLOW ROOTS TO DRY OUT DURING INSTALLATION PROCESS.

CORNER OF ROOT SYSTEM TO BE AT LINE OF ORIGINAL GRADE. 2-3" MULCH AS SPECIFIED.

FIRMLY COMPACTED SAUCER (USE TOPSOIL.) ANGLE OF REPOSE VARIES WITH STEEPNESS OF SLOPE AND SOIL TYPE. GENTLY COMPACTED TOPSOIL MIXTURE AMEND SOIL AS SPECIFIED. SCARIFY AND TAPER SIDES AND BOTTOM OF PIT 150mm (6") MIN.

# SHRUB PLANTING DETAIL 3/4" = 1'-0" (5



# NOTES: 1. STAKE ONLY ON WINDY SITES. 2. DO NOT DISTURB ROOT BALL. 3. KEEP MULCH 6" CLEAR FROM LEADER.

FASTEN TRUNK TO STAKE WITH FABRIC OR FLEXIBLE HOSE TREE RING. IF REQUIRED, LOCATE ANCHOR STAKE 18" AWAY FROM TREE TRUNK ON SIDE OF PREVAILING WIN. T-

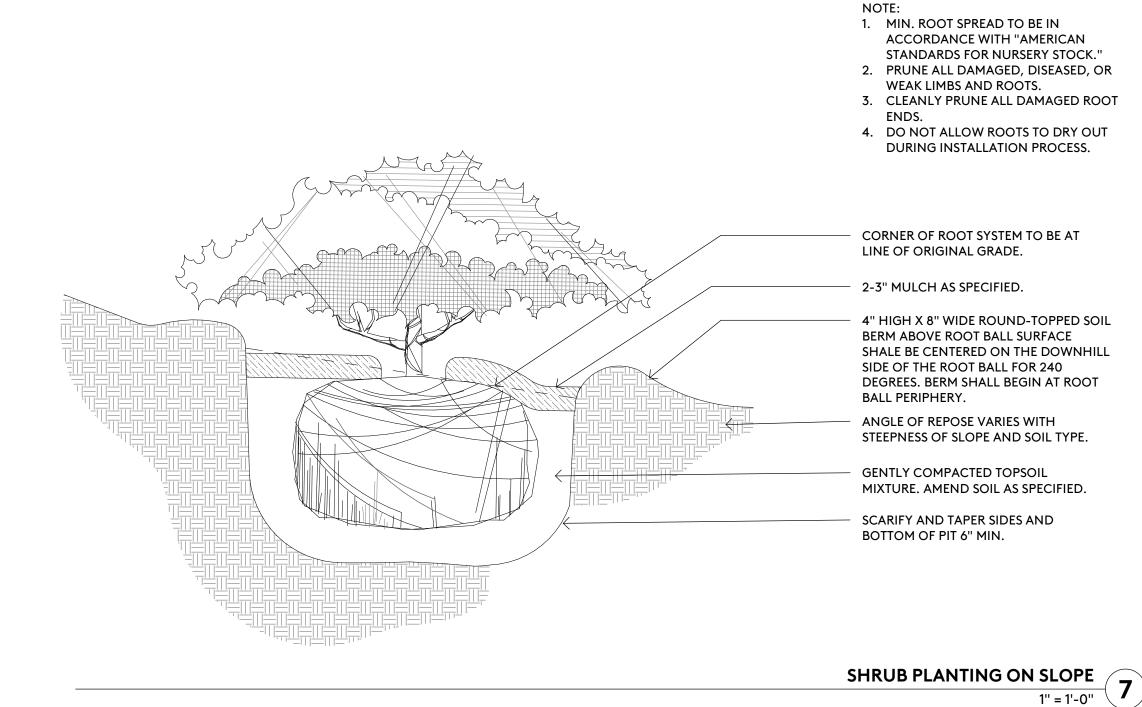
RAIL IRON STAKE OR ACCEPTABLE WOODEN SUBSTITUTE, ANCHOR FIRMLY. CROWN OF ROOT BALL SHALL BEAR SAME RELATION (OR SLIGHTLY ABOVE) TO FINISHED GRADE AS IT BORE TO PREVIOUS GRADE.

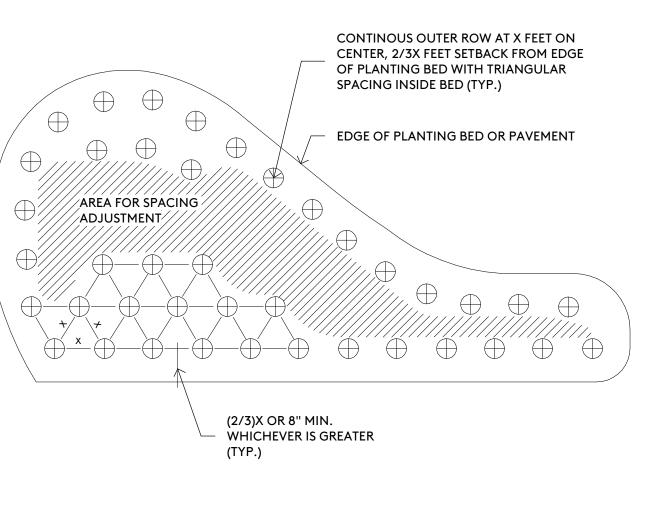
MULCH AS SPECIFIED 3" MIN. CREATE SOIL SAUCER WITH TOPSOIL 150mm (6") MIN.

CUT AND REMOVE TOP 1/3 OF BURLAP, IF NON-BIODEGRADABLE WRAP IS USED, REMOVE TOTALLY. TOPSOIL MIX OR CLEAN SUBSOIL. AMEND AS SPECIFIED.

SCARIFY AND TAPER SIDES OF PIT. COMPACT SUBSOIL TO FORM PEDESTAL AND

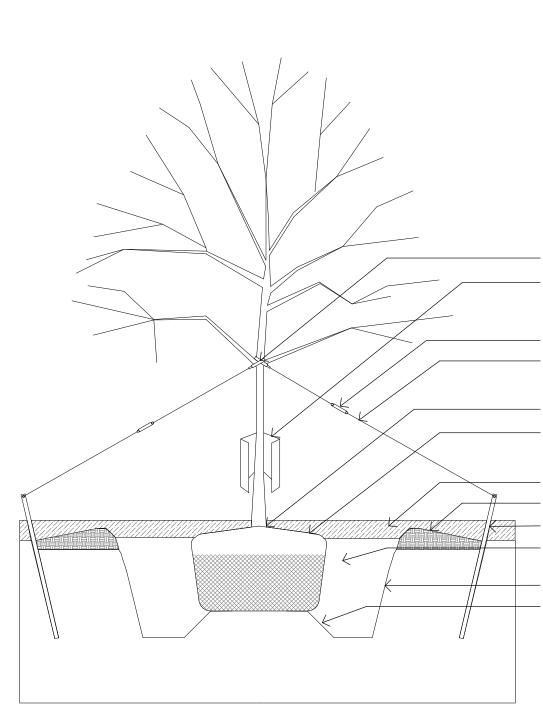
PREVENT SETTLING.





X = RECOMMENDED SPACING (SEE PLANT SCHEDULE) = ACTUAL PLANT LOCATIONS PLANTING PATTERN

NOTES: 1. DO NOT ALLOW AIR POCKETS TO FORM WHEN BACKFILLING. 2. LEAVE 10" OF STAKE ABOVE GRADE FOR REMOVAL. 3. TREE SHALL BE SECURED WITH GUY WIRES SPACED 120 DEGREES APART, TREE SHALL STAND PLUMB. GUY WIRES TO BE REMOVED AT END OF GUARANTEE PERIOD. 4. TREES NEED TO BE WIRED ONLY WHERE EXTREME WIND OR VANDALISM MAKES SUCH SUPPORT NECESSARY. 5. KEEP MULCH 6" FROM BASE OF TRUNK.



SOFT VELCRO, FABRIC WRAP, OR FLEXIBLE HOSE. REMOVE TRANSIT GUARD AND PRUNE ANY DEAD OR BROKEN BRANCHES, RUBBING OR CROSS BRANCHES, AND SUCKERS.

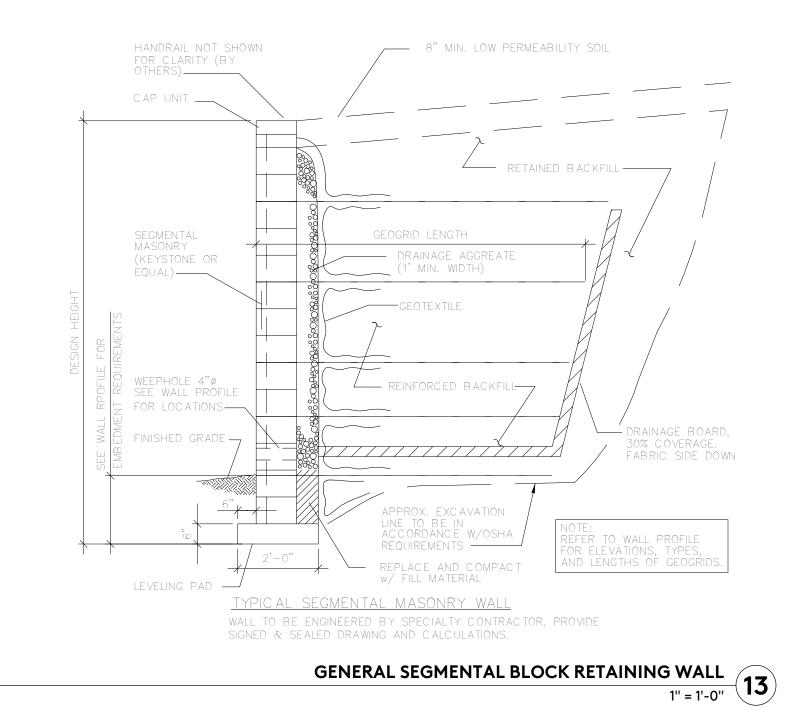
TURNBUCKLE (3), GALVANIZED OR DIP-PAINTED. - 3 GUY WIRES REQUIRED, WHITE/ORANGE FLAG ON EACH TO INCREASE VISIBILITY. AVOID TIGHT GUY WIRES AS THEY PREVENT NATURAL SWAY. J AT ORIGINAL GRADE. ROPE AT TOP OF BALL SHALL BE CUT, REMOVE TOP 1/3 OF BURLAP, NON-

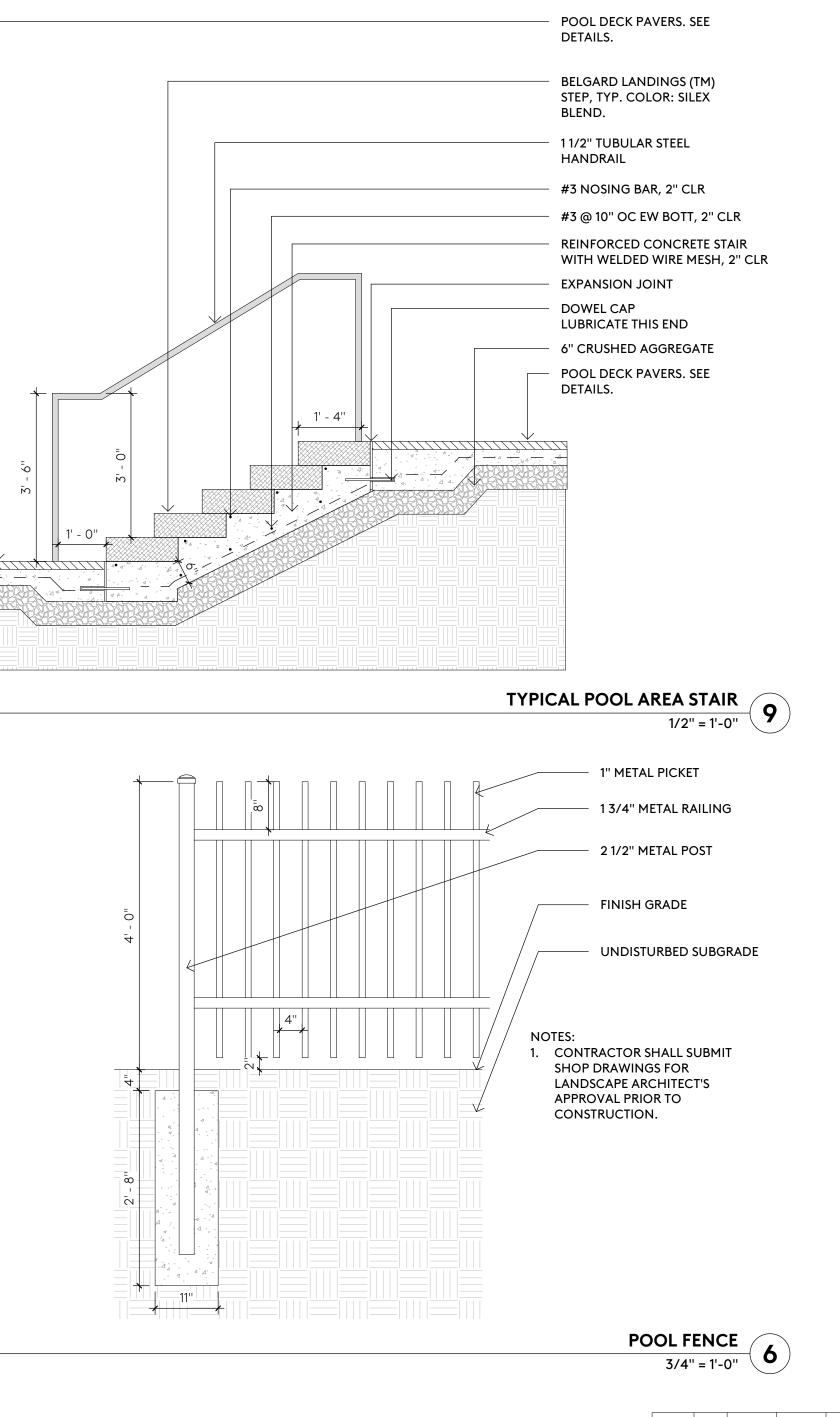
BIODEGRADABLE MATERIAL SHALL BE TOTALLY REMOVED. SOIL SAUCER: USE TOPSOIL 6" MIN. – WOOD DEADMEN (3).

PREPARED TOPSOIL MIX OR CLEAN SUBSOIL. AMEND AS SPECIFIED. - SCARIFY AND TAPER SIDES OF PIT. COMPACT SUBSOIL TO FORM PEDESTAL TO PREVENT SETTLING.



3/4" = 1'-0"



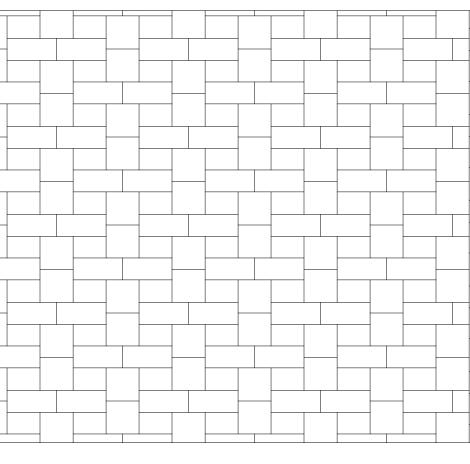


MORTAR JOINTS BELGARD LAFITT RUSTIC PAVERS - 3 PIECE PATTERN; SIZES: 14 7/8" X 7 3/8", 14 7/8" X 14 7/8", 14 7/8" X 22 7/16"; 2 3/8" THICK; COLOR BLEND: BELGIAN STONE - 1/2" MORTAR SETTING BED — 4" REINFORCED CONC.

4" AGGREGATE BASE, COMPACTED TO 95% DRY DENSITY; SEE CIVIL FOR DETAILS

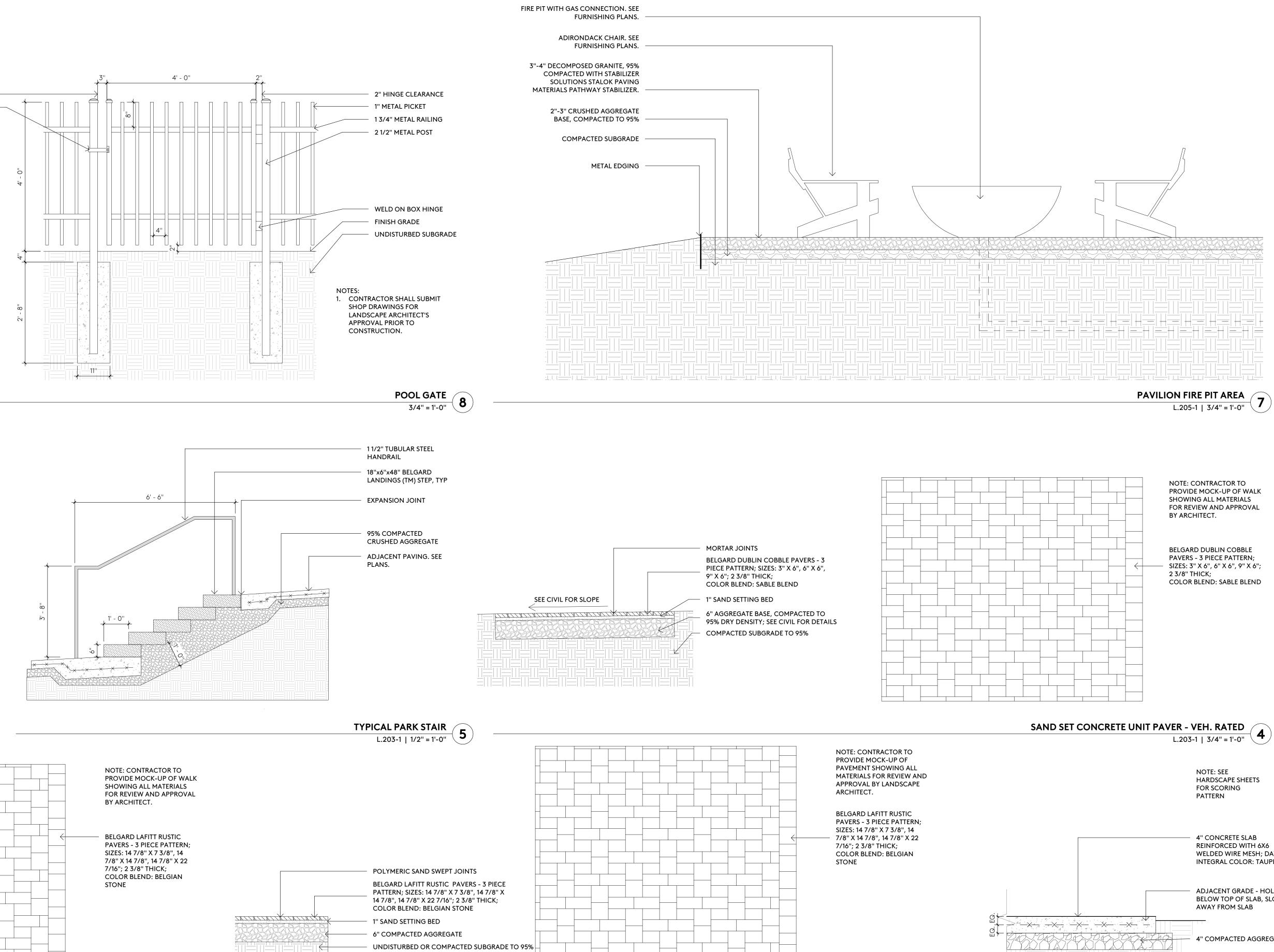
SUBGRADE TO 95%

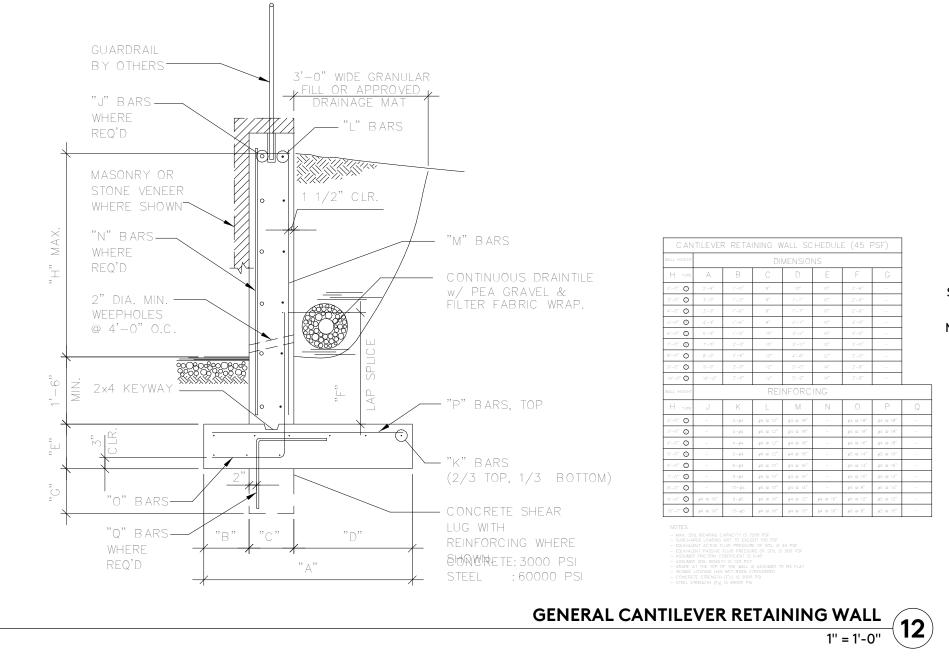
KARLARARARARARARARARARARAR



**3" LATCH CLEARANCE** 

SECURITY LATCH



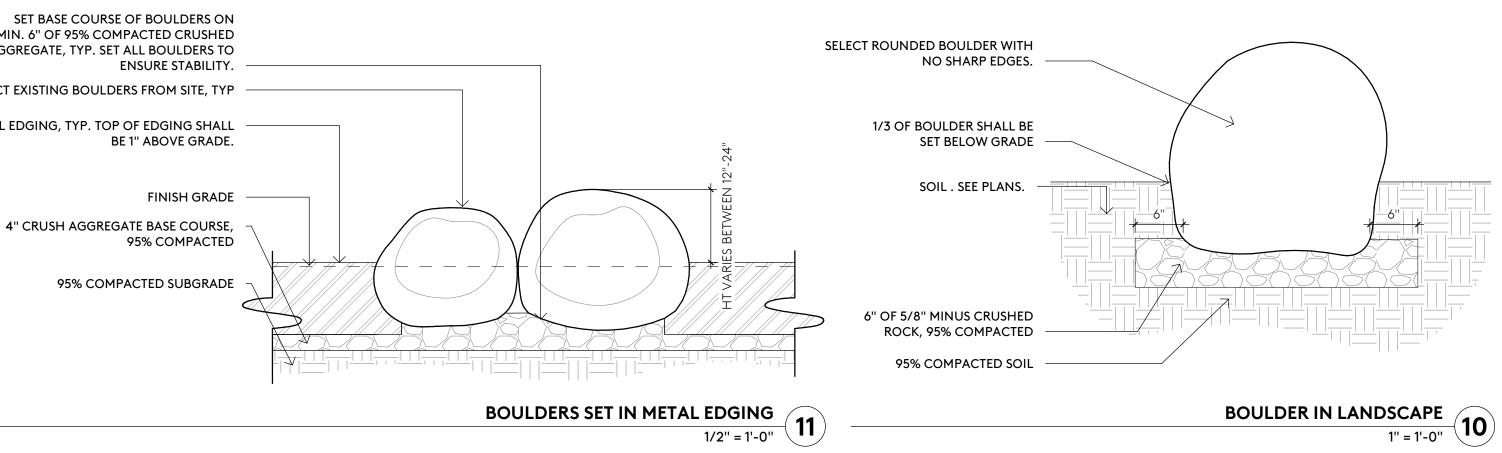


VALL HEIGHT			DU	VENSIO	U.C.			
			DI	VIENSIUI				
Н туре	A	В	С	D	E	F	G	
2°-0" O	2'-6"	1'-0"	8"	10"	10"	2'-6"	-	
3'-0" Ø	3'-0"	1'-3"	8"	1'-1"	10"	2"-6"	-	
4'-0" <b>O</b>	3'-9"	1'-6"	8"	1'-7"	10"	2'-6"	-	
5'-0" <b>O</b>	4'-9"	1'-6"	8"	2'-7"	10"	3'-0"	-	
6'-0" <b>O</b>	5'-9"	1'-9"	10"	3'-2"	10"	3'-0"	-	
7'-0" O	7'-0"	2'-3"	10"	3'-11"	12"	3'-0"	-	
8'-0" O	8'-0"	2"-6"	10"	4'-8"	12"	3'-0"	-	
9'-0" ()	9'-0"	3'-0"	12"	5'-0"	14"	3'-8"	-	
10'-0" <b>O</b>	10'-3"	3'-6"	12"	5'-9"	14"	3'-8"	-	
WALL HEIGHT			REI	NFORC	ING			
H <sub>TYPE</sub>	J	К	L	М	Ν	0	P	(
2°-0" O	-	4-#4	#4 © 12"	#4 © 18"	-	#4 © 18"	#4 © 18"	-
3'-0" Ø	-	4-#4	#4 @ 12"	#4 © 18"	-	#4 © 18"	#4 © 18"	-
4'-0" O	-	4-#4	#4 @ 12"	∦4 © 18"	-	#4 @ 16"	#4 © 18"	
5'-0" (3)	-	5-#4	#4 @ 12"	#4 © 18"	-	#5 © 14"	∦5 © 16"	
6'-0" O	-	6-#4	#4 @ 10"	∦4 © 16"	-	#5 © 14"	∦5 © 16"	
7'-0" 0	-	9-#4	#4 @ 10"	#4 © 16"	-	∦5 © 10"	∦5 © 14"	
8'-0" <b>O</b>	-	10-#4	#4 @ 10"	#4 © 14"	-	#5 © 8"	∦5 © 14"	-
9'-0" <b>O</b>	#4 @ 16"	9-#5	#4 @ 16"	#4 © 12"	#4 © 16"	#6 © 12"	∦5 © 12"	-
	#4 @ 16"	10-#5	#4 © 16″	#4 © 10"	#4 © 16"	#6 © 8"	∦5 © 10"	

SELECT EXISTING BOULDERS FROM SITE, TYP METAL EDGING, TYP. TOP OF EDGING SHALL BE 1" ABOVE GRADE.

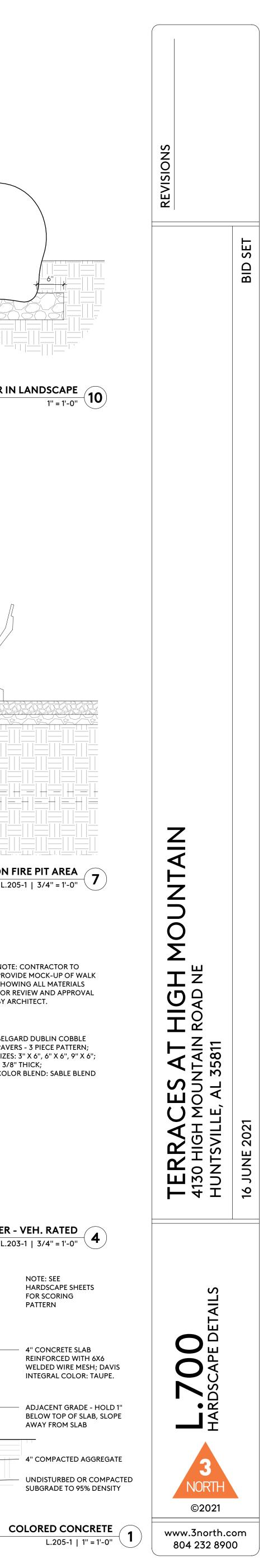
AGGREGATE, TYP. SET ALL BOULDERS TO ENSURE STABILITY.

SET BASE COURSE OF BOULDERS ON MIN. 6" OF 95% COMPACTED CRUSHED

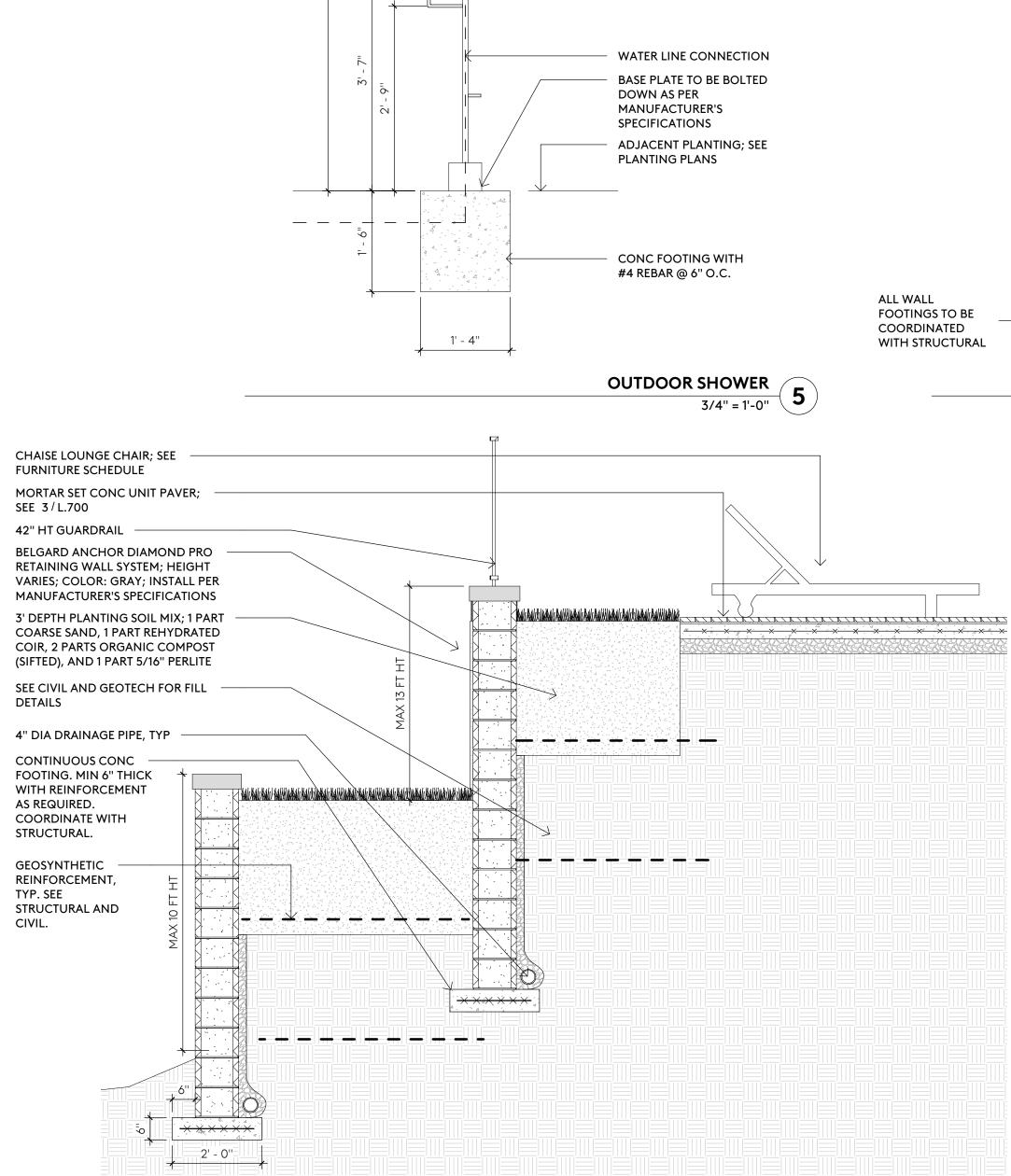


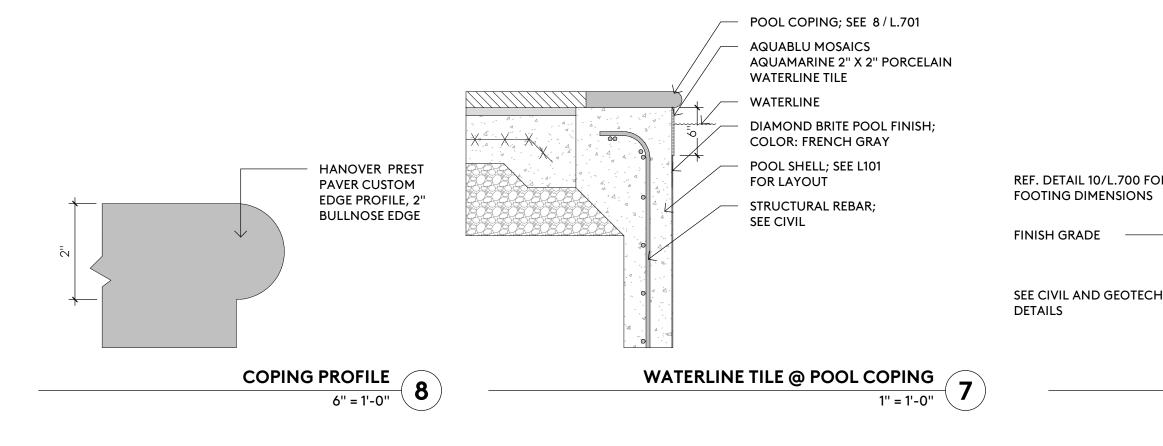
SAND SET CONCRETE UNIT PAVER - PED. RATED ( ) 3/4" = 1'-0"

4









OUTDOOR SHOWER; SEE

INSTALL PER MANUFACTURER'S

DETAILS

WATERLINE

COLOR: FRENCH GRAY

ADA TRANSFER BAR

MORTAR SET CONC UNIT

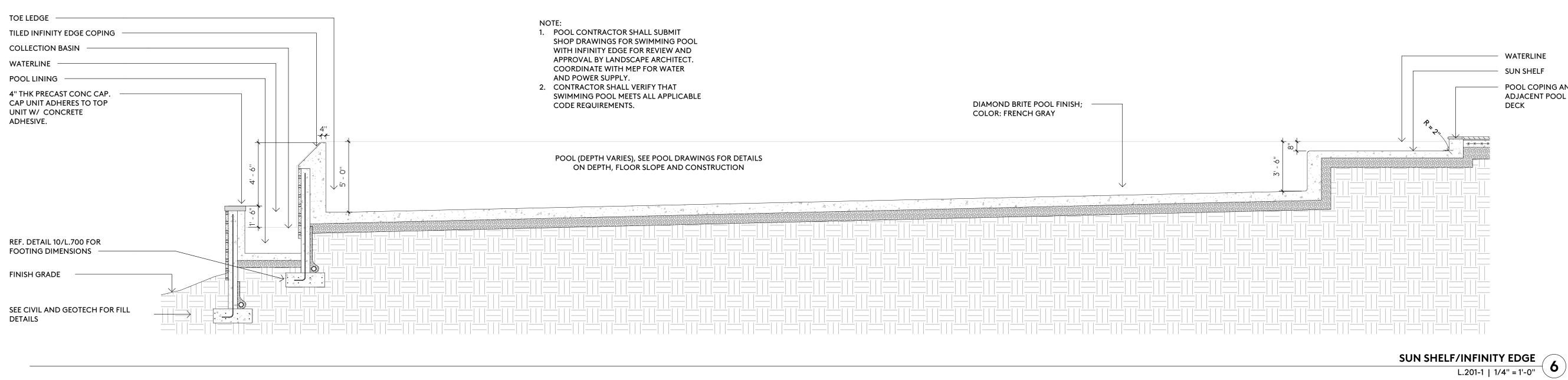
PAVERS; SEE 3/L.700

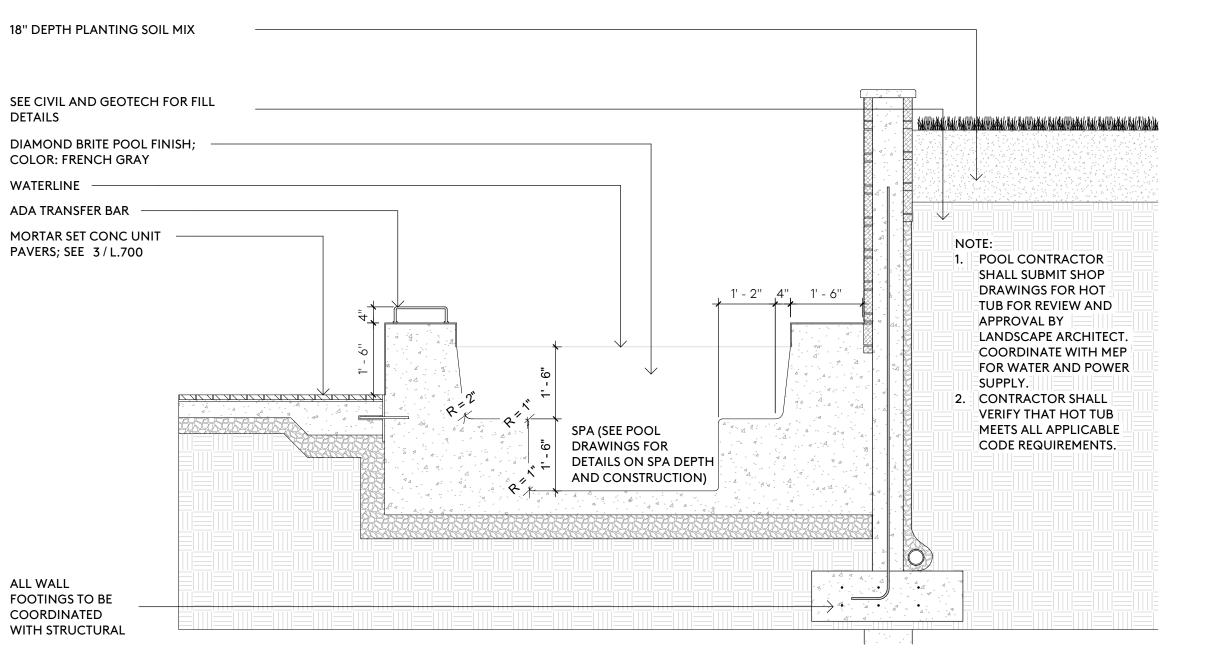
FURNITURE SCHEDULE;

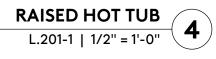
SPECIFICATIONS

TOE LEDGE -TILED INFINITY EDGE COPING COLLECTION BASIN WATERLINE POOL LINING 4" THK PRECAST CONC CAP. CAP UNIT ADHERES TO TOP UNIT W/ CONCRETE ADHESIVE.

SEGMENTAL BLOCK RETAINING WALL @ POOL DECK L.201-1 | 1/2" = 1'-0" 2





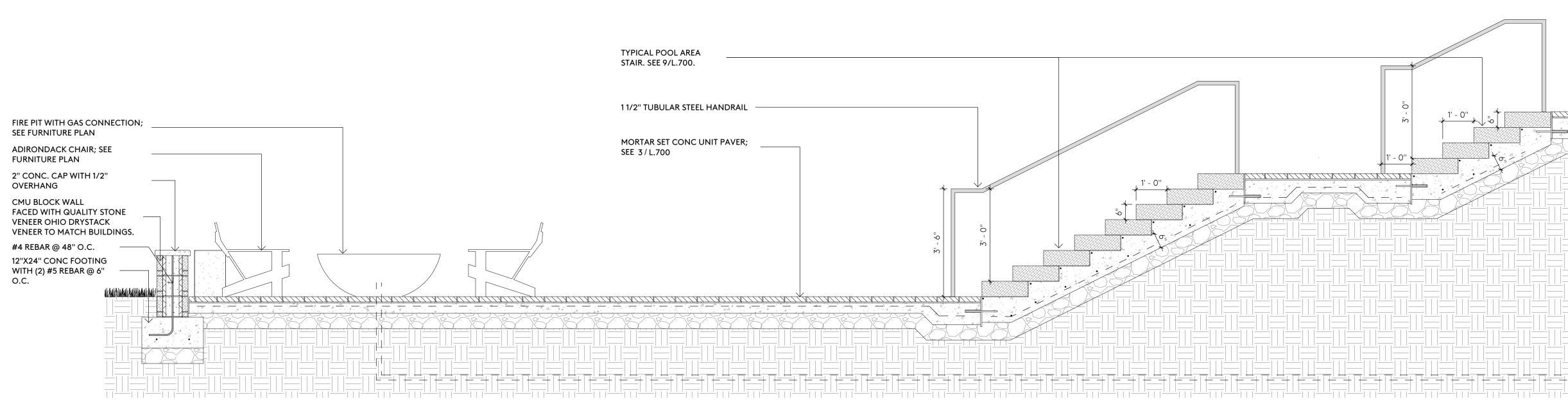


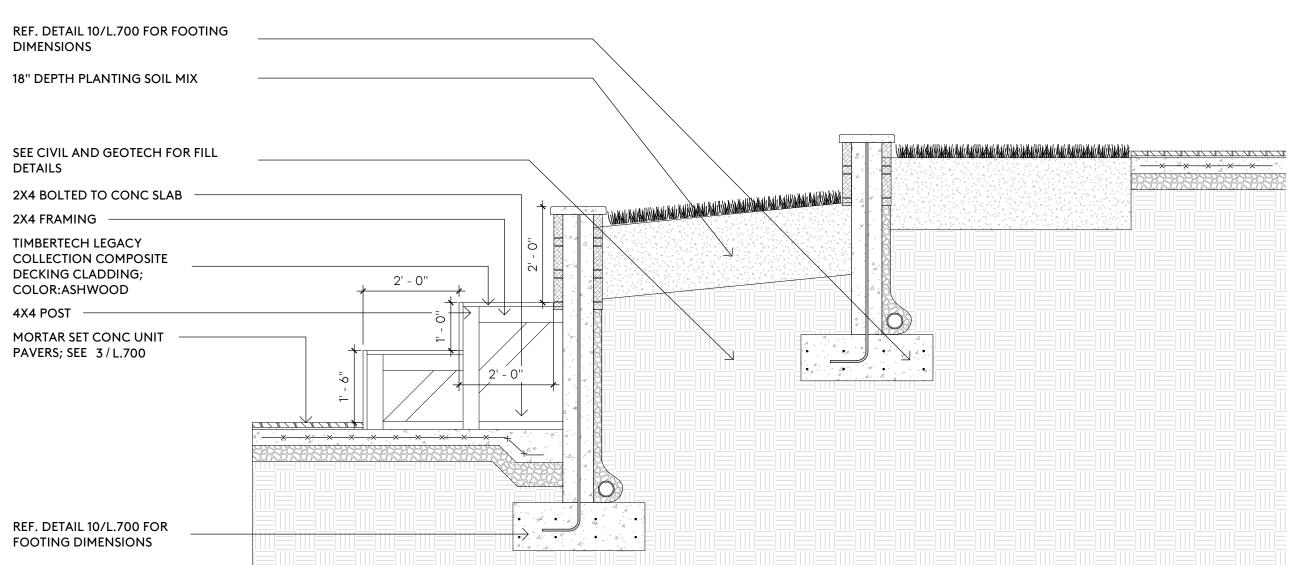


DETAILS

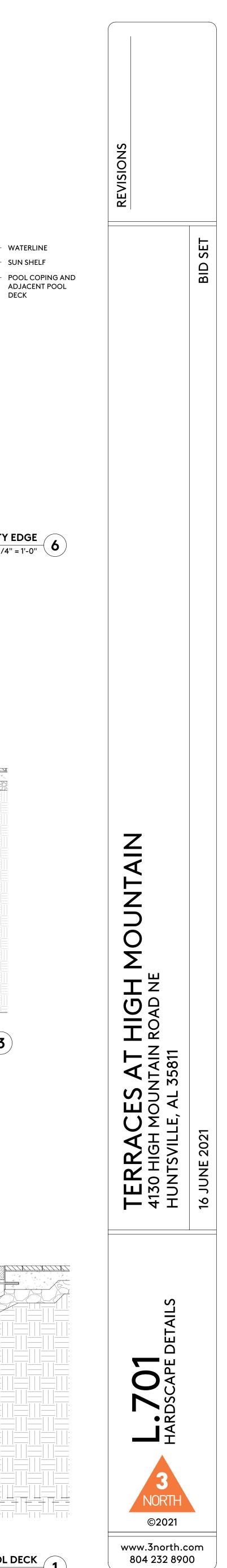
4X4 POST – MORTAR SET CONC UNIT PAVERS; SEE 3/L.700

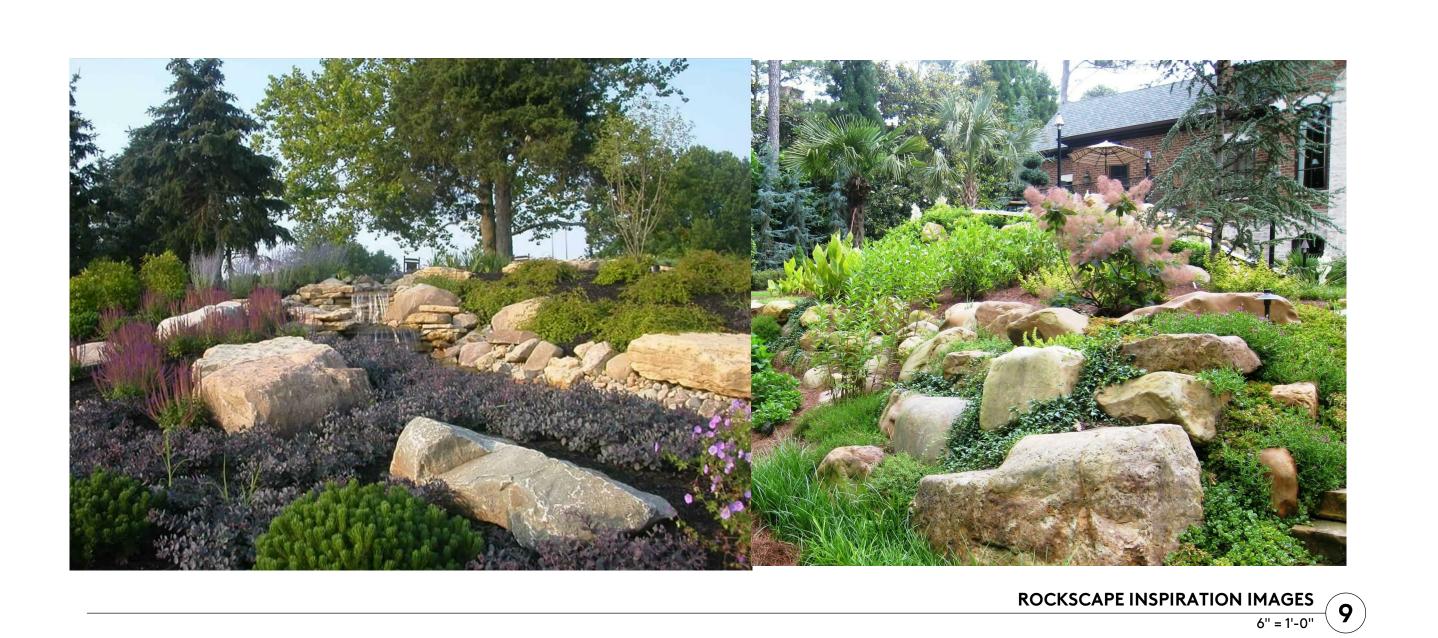
REF. DETAIL 10/L.700 FOR FOOTING DIMENSIONS

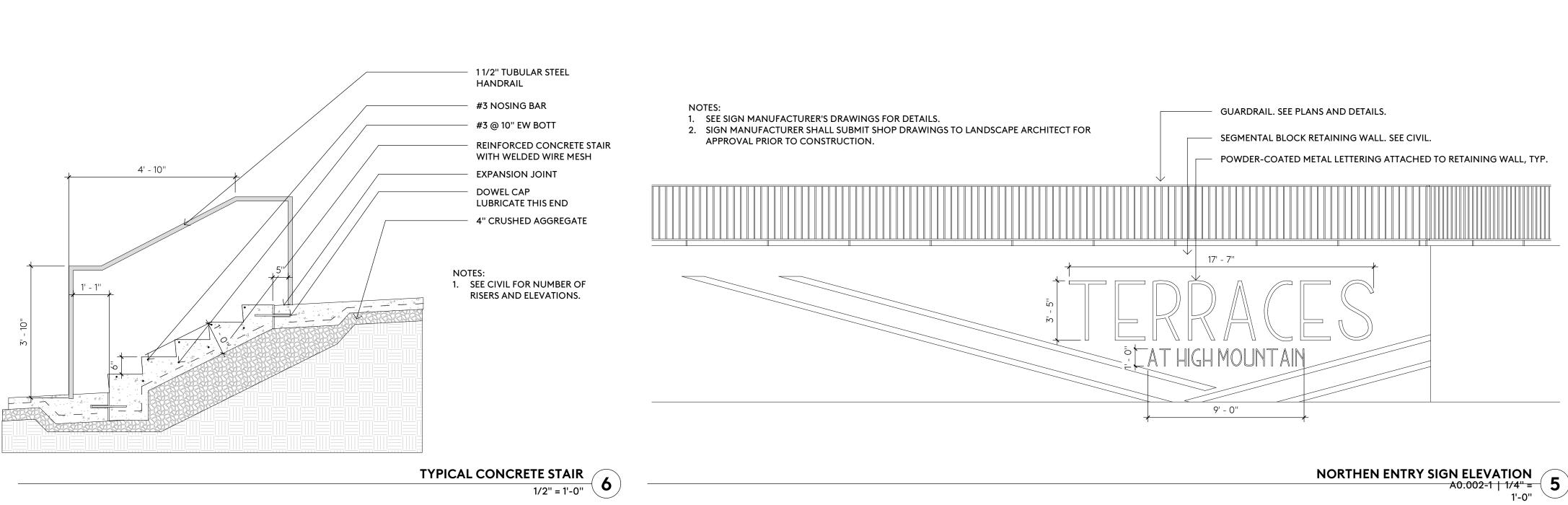


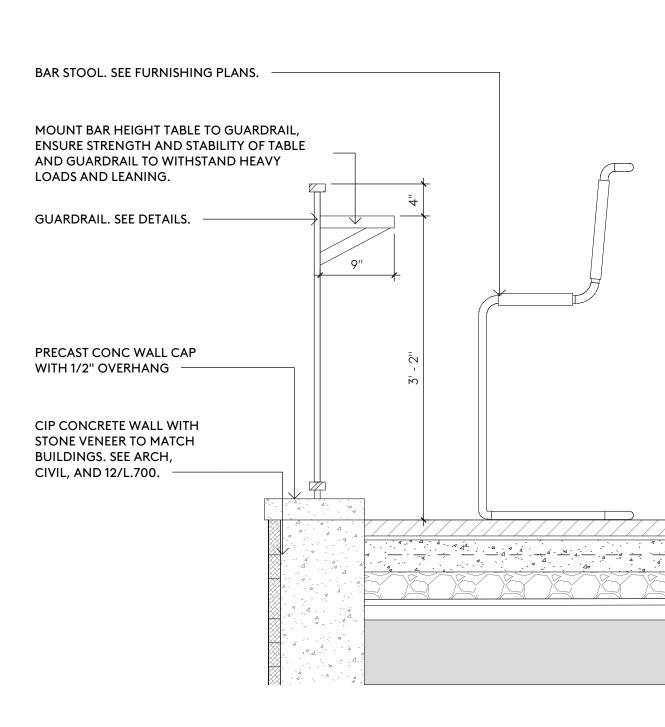


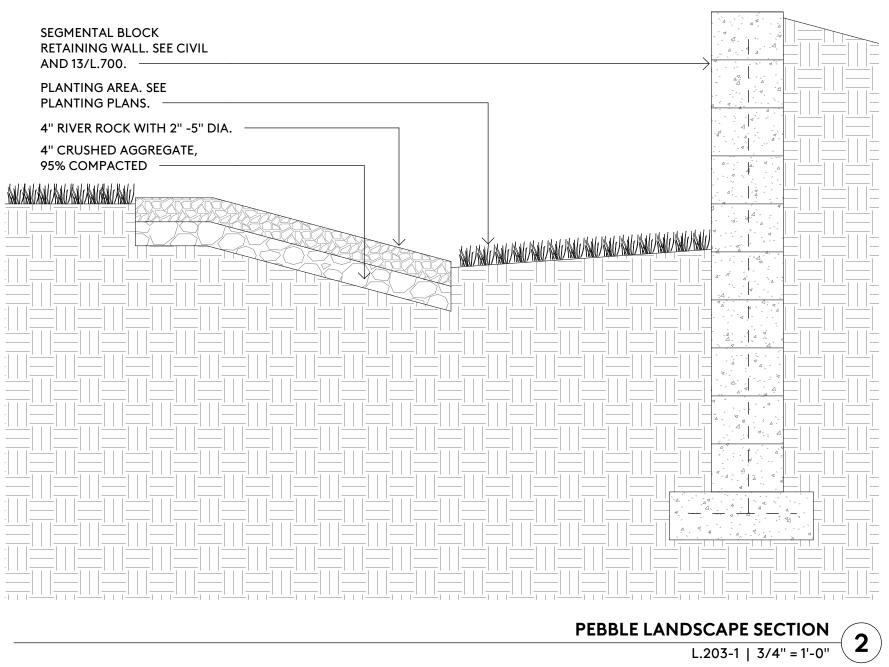
# BENCH SEATING/TERRACES AT POOL DECK



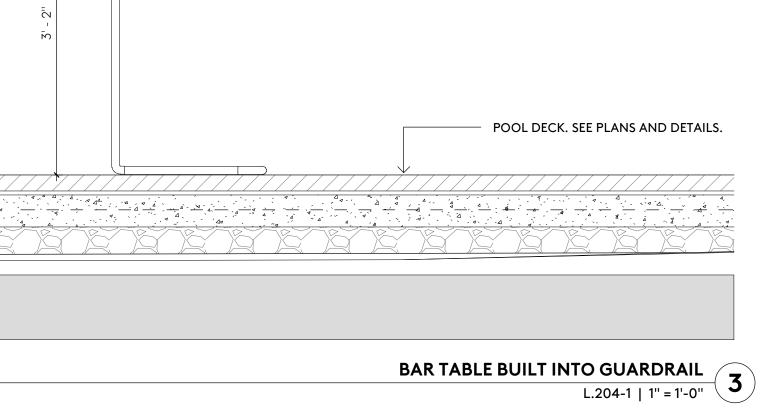


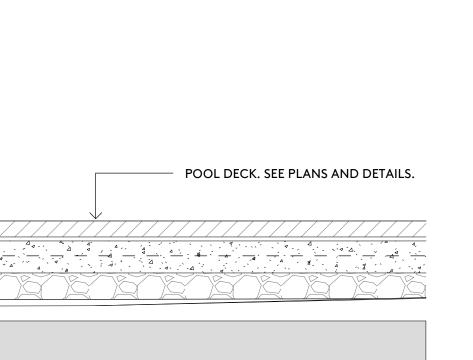


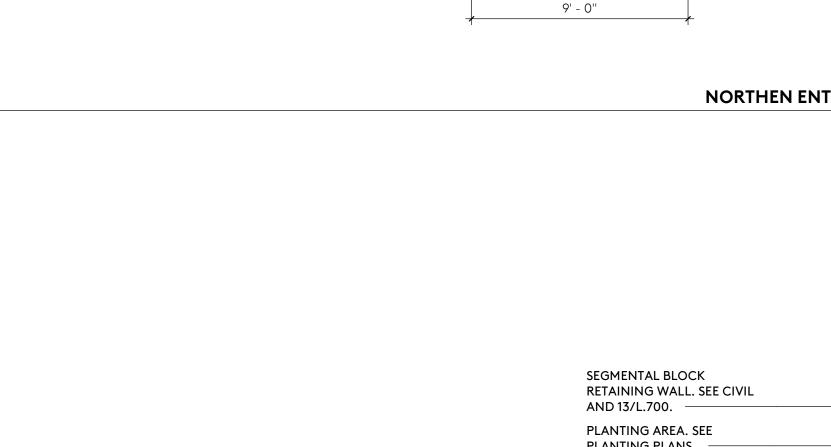




1'-0''







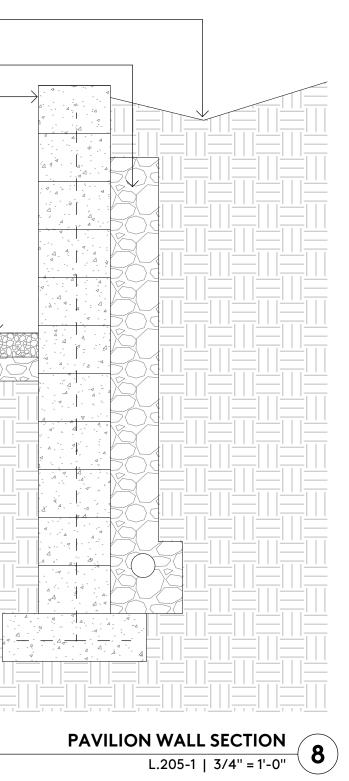
	3"-4" DE COMPAC SOLUTIC MATERIA	CTED W	ITH STA LOK PA	BILIZER	ર	
	2"-3" CR COMPAC	CTED TO	95%	GATE E	BASE,	
2002	<u>2012220122</u> )		)(	<u>289488</u> ) <u>)                                  </u>	<u>1889 1881</u> ) <u>)</u> (	<u> 20025</u> 20

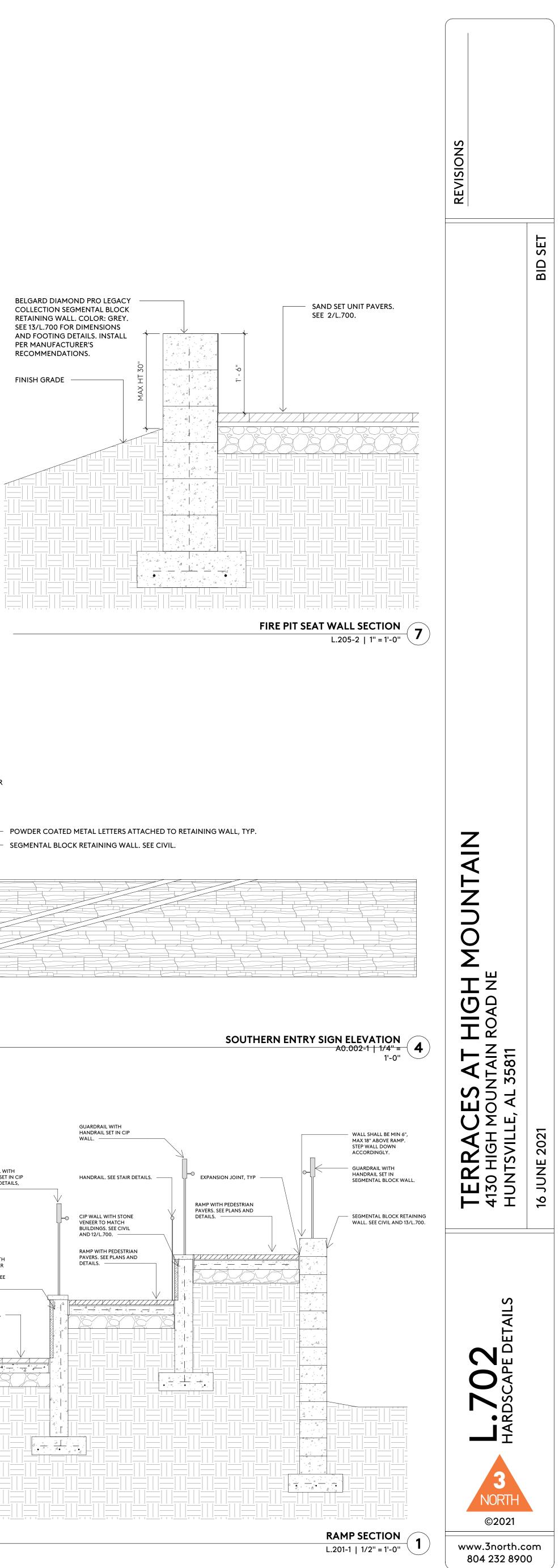
FINISH GRADE. SLOPE TO DRAIN. DRAIN ROCK WITH 4" PERFORATED DRAIN PIPE

BELGARD DIAMOND PRO LEGACY

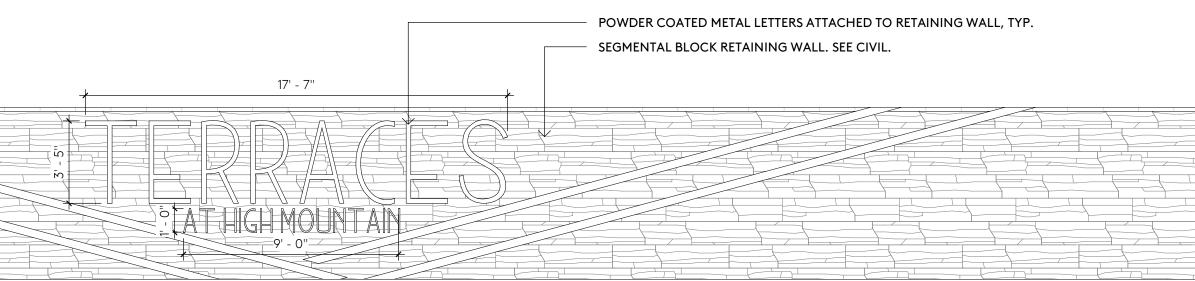
COLLECTION SEGMENTAL BLOCK RETAINING WALL. COLOR: GREY. SEE CIVIL AND 13/L.700 FOR DIMENSIONS AND FOOTING DETAILS. INSTALL PER

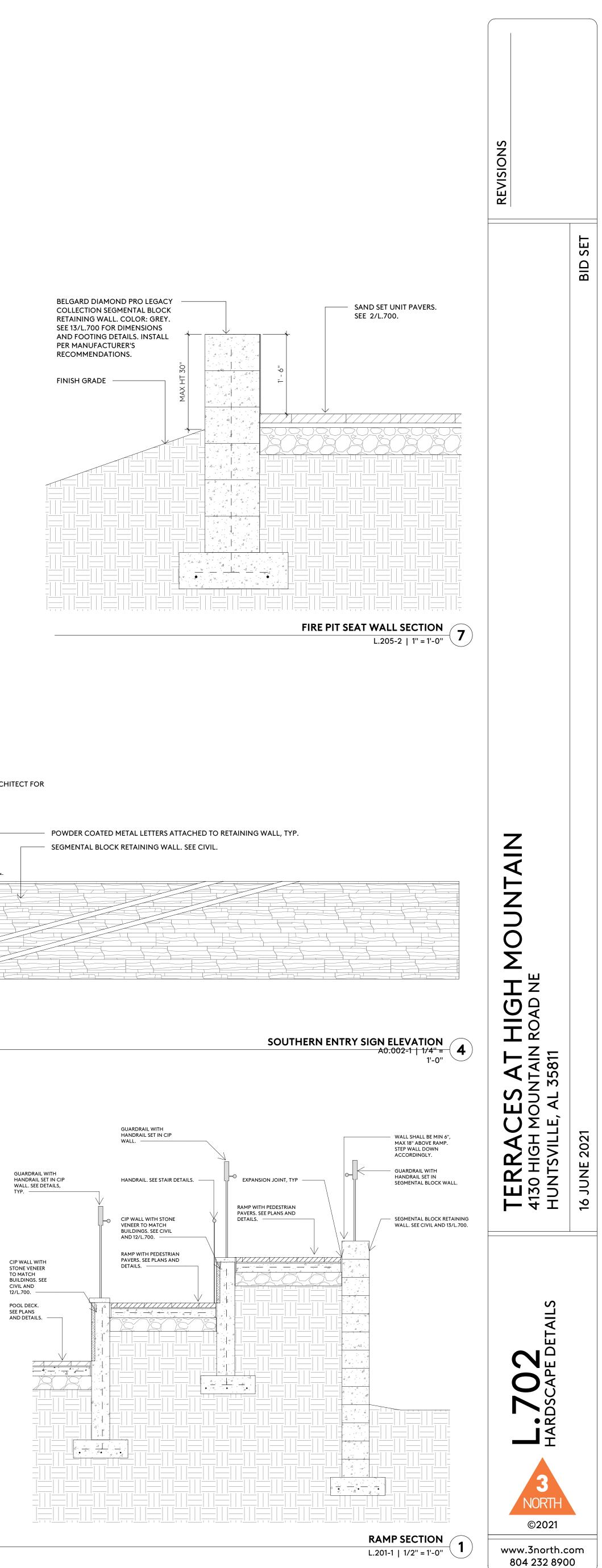
MANUFACTURER'S RECOMMENDATIONS.



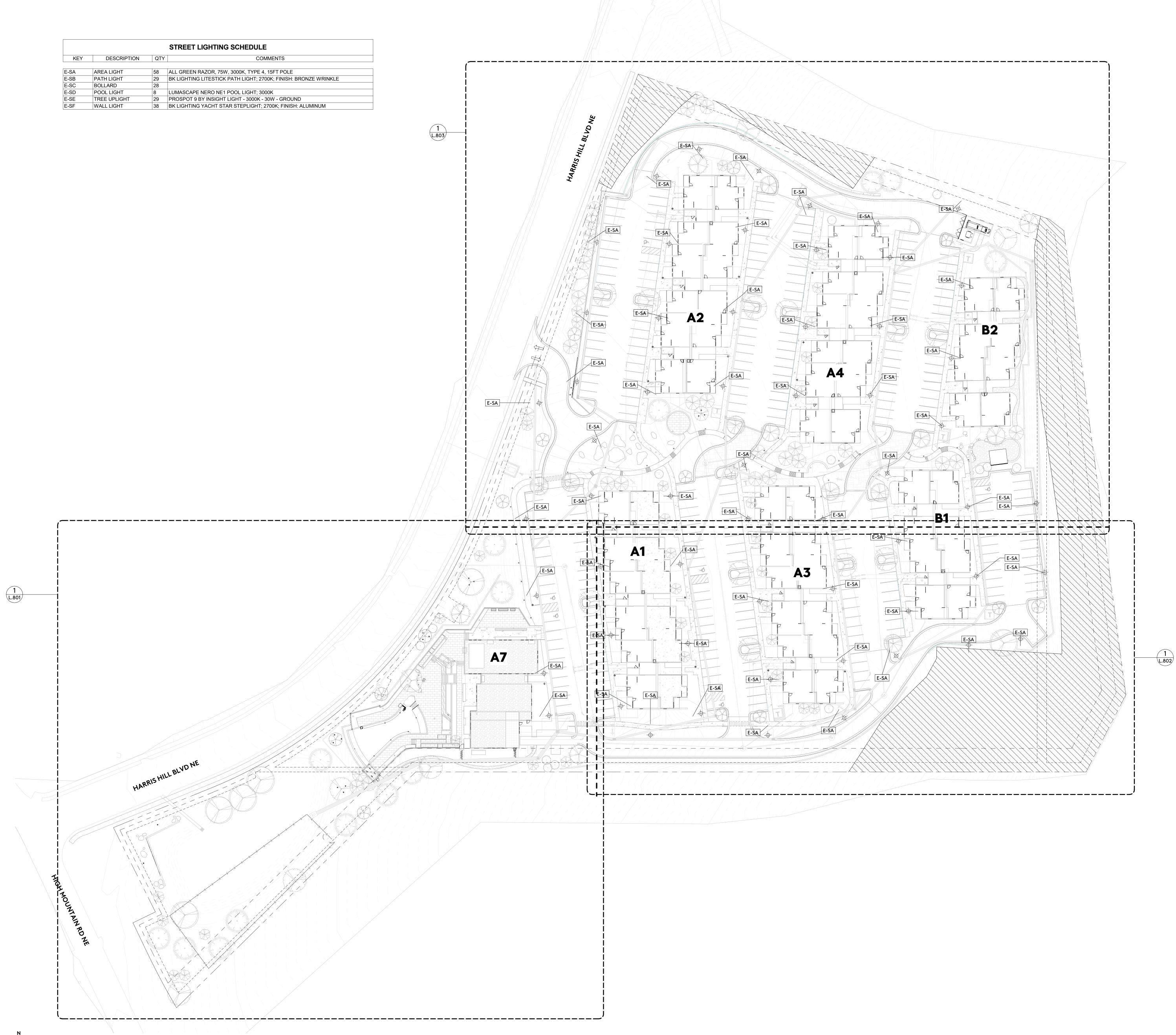


NOTES: 1. SEE SIGN MANUFACTURER'S DRAWINGS FOR DETAILS. 2. SIGN MANUFACTURER SHALL SUBMIT SHOP DRAWINGS TO LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO CONSTRUCTION.





STREET LIGHTING SCHEDULE					
KEY	DESCRIPTION	QTY	COMMENTS		
E-SA	AREA LIGHT	58	ALL GREEN RAZOR, 75W, 3000K, TYPE 4, 15FT POLE		
E-SB	PATH LIGHT	29	BK LIGHTING LITESTICK PATH LIGHT; 2700K; FINISH: BRONZE WRINKLE		
E-SC	BOLLARD	28			
E-SD	POOL LIGHT	8	LUMASCAPE NERO NE1 POOL LIGHT; 3000K		
E-SE	TREE UPLIGHT	29	PROSPOT 9 BY INSIGHT LIGHT - 3000K - 30W - GROUND		
E-SF	WALL LIGHT	38	BK LIGHTING YACHT STAR STEPLIGHT; 2700K; FINISH: ALUMINUM		



	LIGHTING LEGEND				
	E-SA	SITE - ALL GREEN RAZOR, 145W, 3000K, TYPE 4, 15FT POLE			
- <del>-</del>	E-SB	SITE - BK LIGHTING LITESTICK PATH LIGHT			
0	E-SC	SITE - BOLLARD			
0	E-SD	SITE - LUMASCAPE NERO NE1 POOL LIGHT			
#	E-SE	SITE - INSIGHT LIGHTING 5 SPOT TREE UPLIGHT			
-	E-SF	SITE - BK LIGHTING YACHT STAR STEP LIGHT			
		•			

# SITE LEGEND

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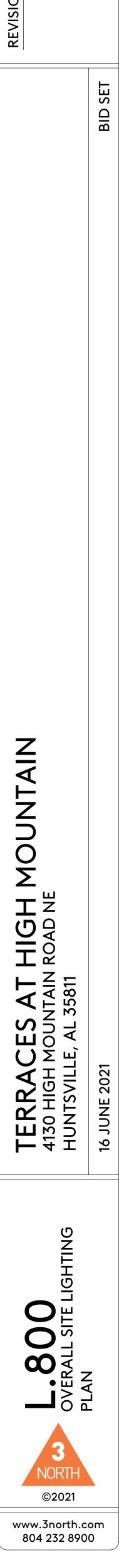
 PROPERTY LINE
 SETBACK LINE
 EASEMENT LINE

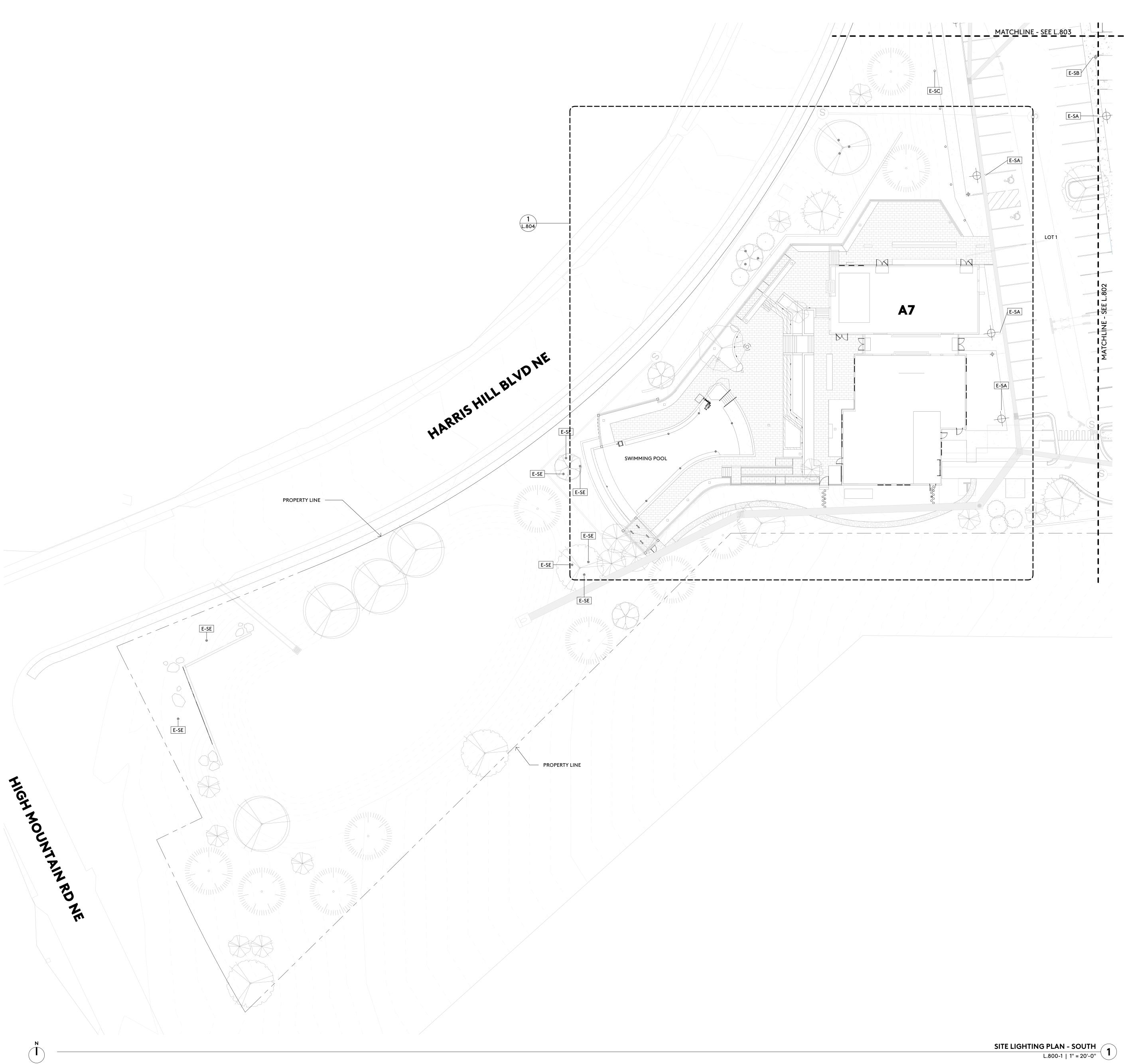
# LIGHTING NOTES

1. CONTRACTOR TO VERIFY ALL PROPOSED LIGHTING MEETS APPLICABLE CITY CODES AND GUIDELINES. 2. CONTRACTOR TO PROVIDE PHOTOMETRIC DATA TO OWNER FOR APPROVAL BEFORE FINALIZING PLAN. 3. SEE MEP DRAWINGS FOR ALL ELECTRICAL INFORMATION. 4. COLOR TEMPERATURE OF ALL LIGHTS SHALL NOT EXCEED 3000K.

E AREA LIGHT	
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- 6					
	LIGHTING LEGEND				
	•	E-SA	SITE - ALL GREEN RAZOR, 145W, 3000K, TYPE 4, 15FT POLE		
		E-SB	SITE - BK LIGHTING LITESTICK PATH LIGHT		
	0	E-SC	SITE - BOLLARD		
	0	E-SD	SITE - LUMASCAPE NERO NE1 POOL LIGHT		
	#	E-SE	SITE - INSIGHT LIGHTING 5 SPOT TREE UPLIGHT		
	7	E-SF	SITE - BK LIGHTING YACHT STAR STEP LIGHT		
J					

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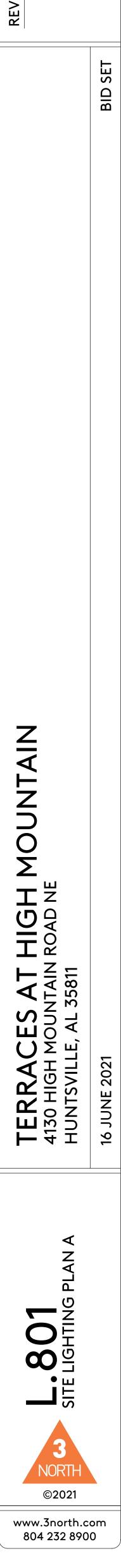
----- PROPERTY LINE ---- SETBACK LINE ———— EASEMENT LINE

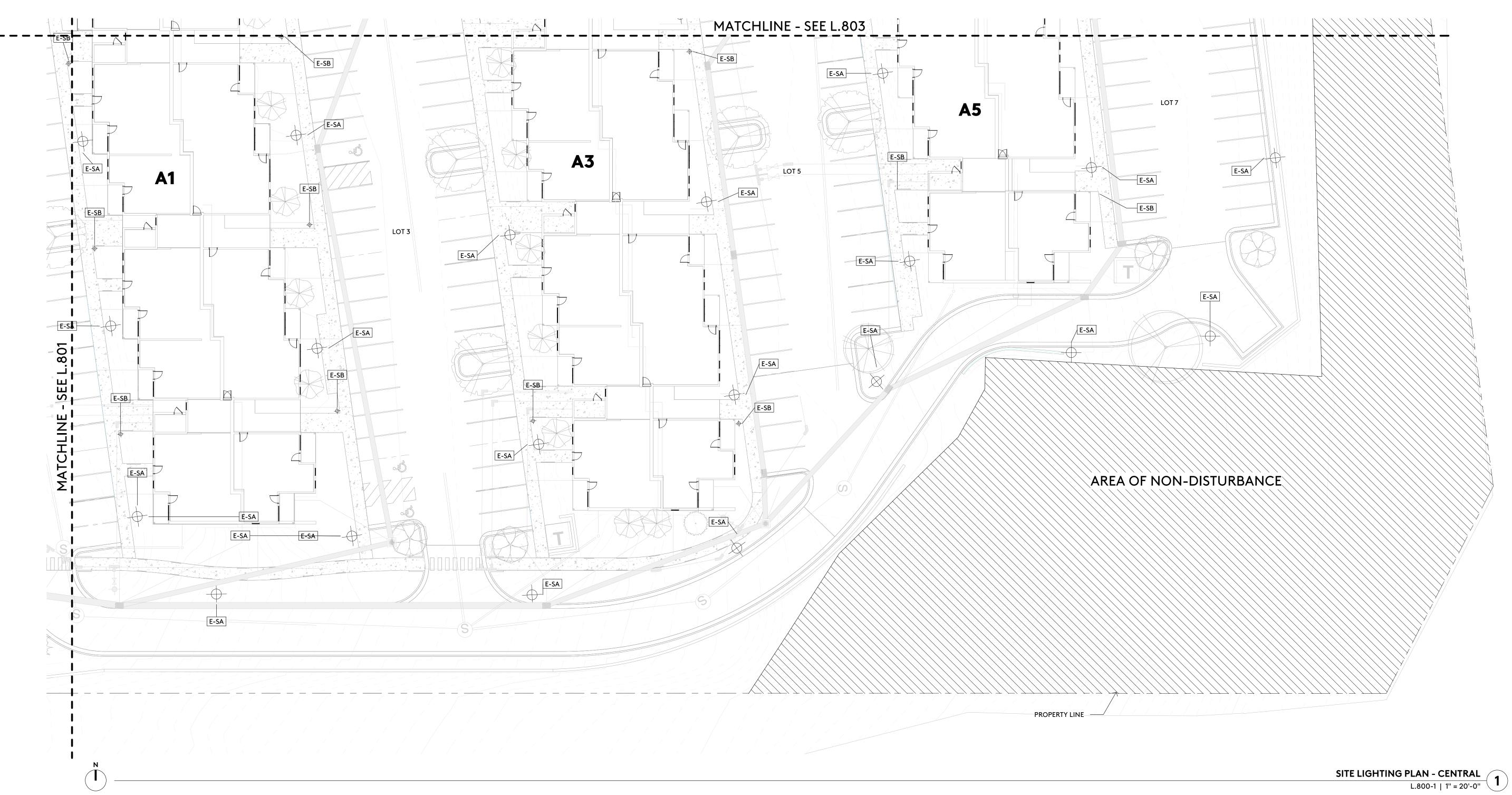
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E AREA LIGHT







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LIGHTING LEGEND				
	E-SA	SITE - ALL GREEN RAZOR, 145W, 3000K, TYPE 4, 15FT POLI		
	E-SB	SITE - BK LIGHTING LITESTICK PATH LIGHT		
0	E-SC	SITE - BOLLARD		
0	E-SD	SITE - LUMASCAPE NERO NE1 POOL LIGHT		
#	E-SE	SITE - INSIGHT LIGHTING 5 SPOT TREE UPLIGHT		
7	E-SF	SITE - BK LIGHTING YACHT STAR STEP LIGHT		

# SITE LEGEND

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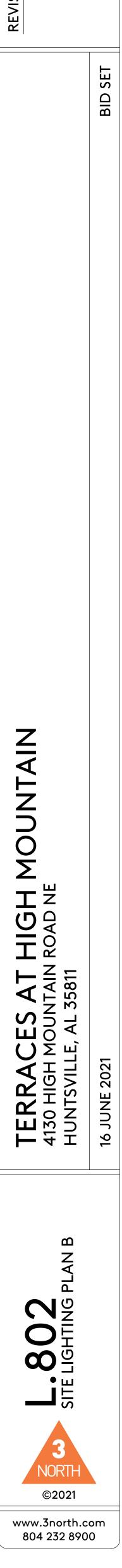
—--- PROPERTY LINE ----- SETBACK LINE ———— EASEMENT LINE

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E AREA LIGHT	







LIGHTING LEGEND				
	E-SA	SITE - ALL GREEN RAZOR, 145W, 3000K, TYPE 4, 15FT POLE		
	E-SB	SITE - BK LIGHTING LITESTICK PATH LIGHT		
0	E-SC	SITE - BOLLARD		
0	E-SD	SITE - LUMASCAPE NERO NE1 POOL LIGHT		
#	E-SE	SITE - INSIGHT LIGHTING 5 SPOT TREE UPLIGHT		
7	E-SF	SITE - BK LIGHTING YACHT STAR STEP LIGHT		
		<ul> <li>↓</li> <li>↓</li></ul>		

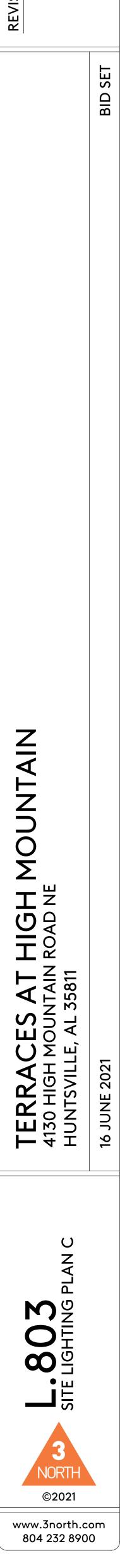
# ----- PROPERTY LINE ----- SETBACK LINE ———— EASEMENT LINE

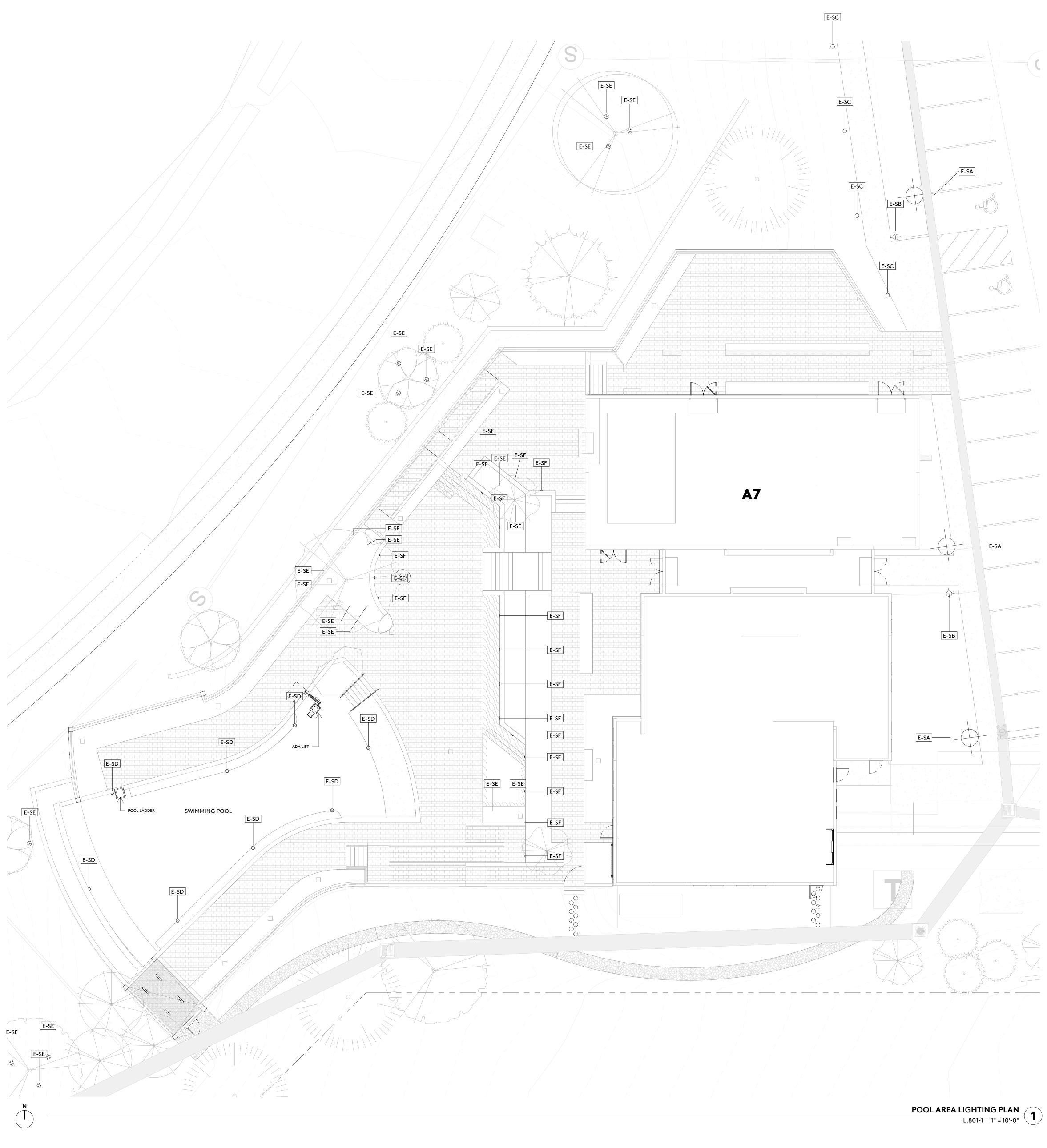
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	LIGHTING LEGEND				
	E-SA	SITE - ALL GREEN RAZOR, 145W, 3000K, TYPE 4, 15FT POLE			
	E-SB	SITE - BK LIGHTING LITESTICK PATH LIGHT			
0	E-SC	SITE - BOLLARD			
0	E-SD	SITE - LUMASCAPE NERO NE1 POOL LIGHT			
#	E-SE	SITE - INSIGHT LIGHTING 5 SPOT TREE UPLIGHT			
-	E-SF	SITE - BK LIGHTING YACHT STAR STEP LIGHT			
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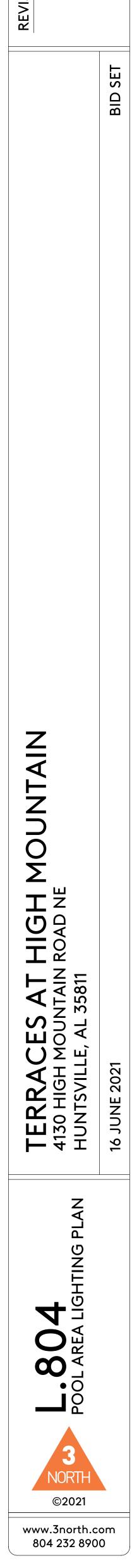
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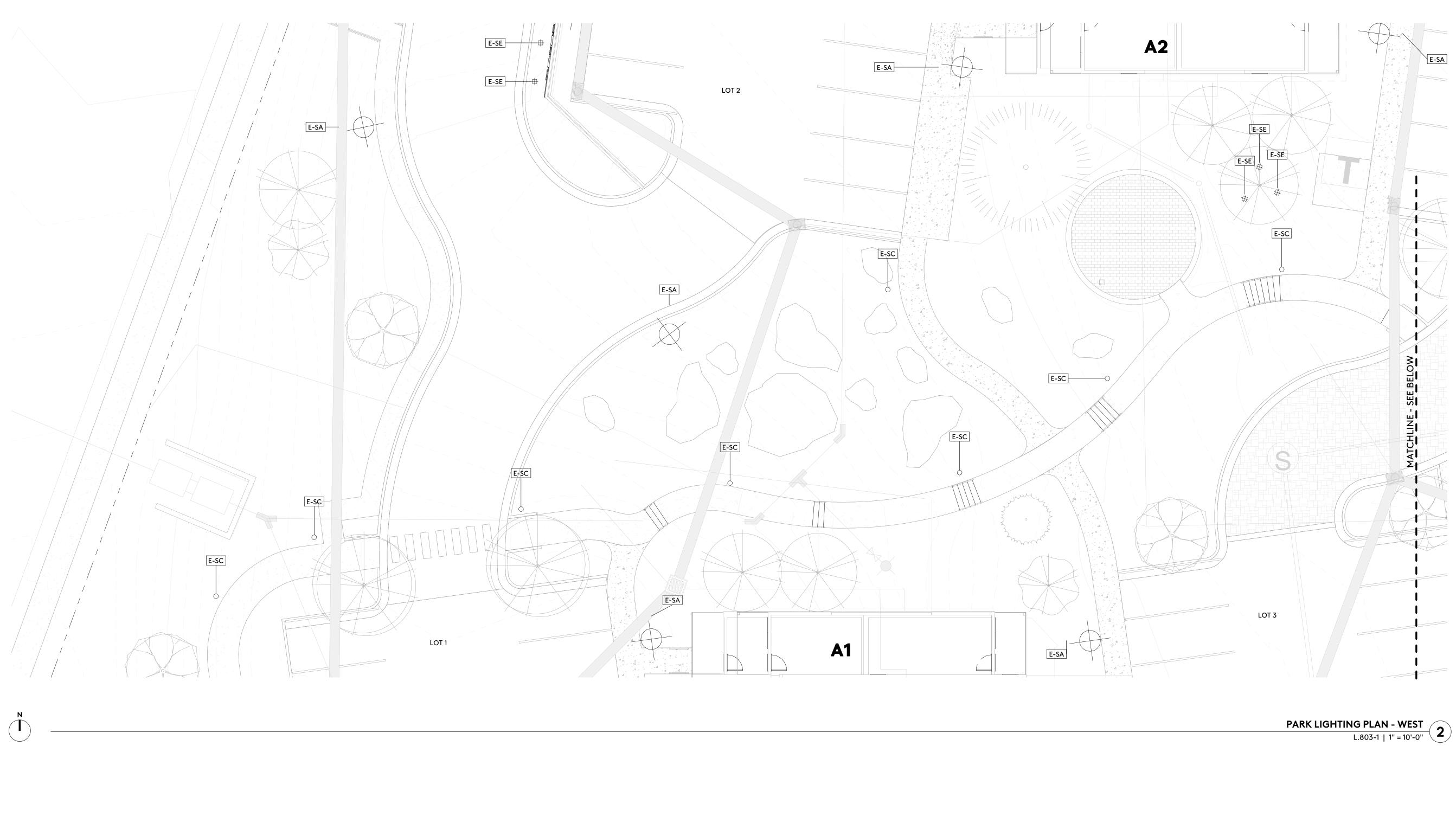
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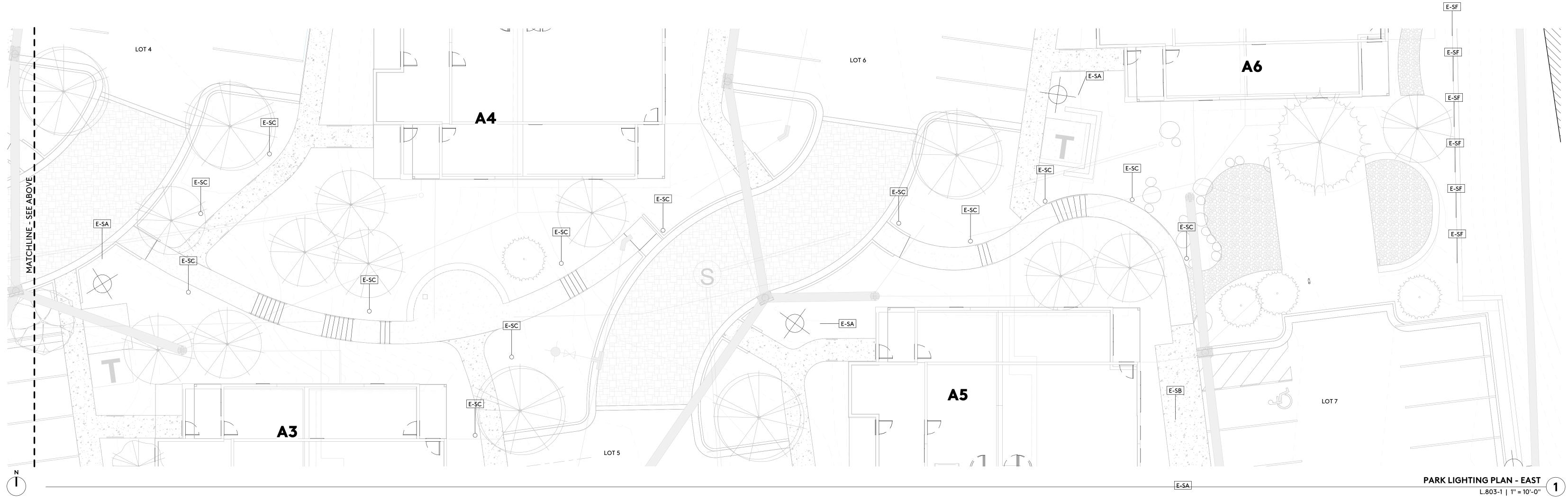
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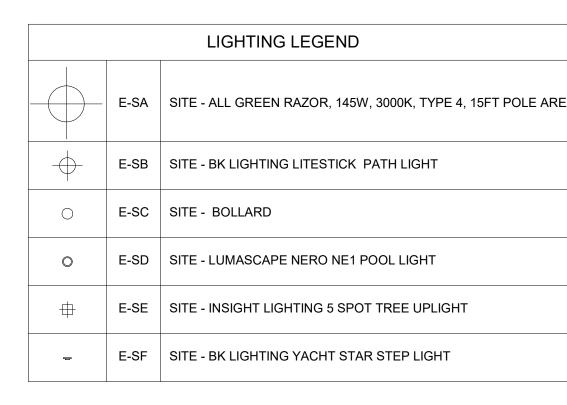
E AREA LIGHT	











----- PROPERTY LINE ----- SETBACK LINE ———— EASEMENT LINE

# LIGHTING NOTES

1. CONTRACTOR TO VERIFY ALL PROPOSED LIGH MEETS APPLICABLE CITY CODES AND GUIDELINE 2. CONTRACTOR TO PROVIDE PHOTOMETRIC DA OWNER FOR APPROVAL BEFORE FINALIZING PLA 3. SEE MEP DRAWINGS FOR ALL ELECTRICAL INFO 4. COLOR TEMPERATURE OF ALL LIGHTS SHALL N 3000K.

	GHTING NES. DATA TO 'LAN. IFORMATION. L NOT EXCEED	REA LIGHT	
	TERRACES AT HIGH MOUNTAIN 4130 HIGH MOUNTAIN ROAD NE	REVISIONS	
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JUNE 2021