

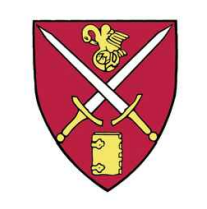
MATERIALS LEGEND

LIMIT OF WORK		
PAVING MATERIALS		
P1	ASPHALT PAVEMENT - PEDESTRIAN	1 L5-1
P2	ASPHALT PAVEMENT WITH BRICK BORDER	2 L5-1
P3	POROUS ASPHALT PAVEMENT - VEHICULAR, SEE CIVIL DWGS.	
P3A	STANDARD ASPHALT PAVEMENT - VEHICULAR, SEE CIVIL DWGS.	
P4	GRANITE PAVEMENT	3 L5-1 6 L5-1 7 L5-1
P5	CONCRETE UTILITY PAD	4 L5-1
WALLS		
W1	STONE WALL - FREESTANDING	1 L5-2
W2	ADD ALTERNATE STONE TREE WELL	2 L5-2
SITE IMPROVEMENTS		
S1	DETECTABLE WARNING PAVERS	1 L5-3
S2	BOLLARD	7 L5-3
S3	LIGHT POLE FOOTING	6 L5-3
S4	LANDSCAPE BOULDER	4 L5-3
S5	MAINTENANCE STRIP	5 L5-3
S6	RIVER STONE CHANNEL	3 L5-6
S7	TRENCH DRAIN - NORTH TERRACE	3 L5-3
S8	SLOT DRAIN - SOUTH TERRACE	2 L5-3
S9	NORTH ENTRY SIGN, SEE SIGNAGE DRAWINGS	
S10	ADD ALTERNATE BICYCLE SHELTER	9 L5-3
S11	BICYCLE RACK	8 L5-3
S12	WASTE BIN ENCLOSURE	1 L5-4 2 L5-4 3 L5-4 4 L5-4
S13	MECHANICAL ENCLOSURE	2 L5-4 3 L5-4 5 L5-4 6 L5-4 1 L5-5
S14	RECLAIMED GRANITE WINDOWSILLS	10 L5-3

NOTES:
1. REFER TO SHEET L5-1 FOR GRANITE PAVING PLAN ENLARGEMENTS
2. REFER TO SHEET L5-6 FOR RAIN GARDEN ENLARGEMENT PLAN AND DETAILS

REVISIONS		
#	DATE	DESCRIPTION
1	10/05/2023	BULLETIN #1
2	04/08/2025	BULLETIN #40
3	05/15/2025	SITE PLAN AMENDMENT

FLEISCHNER FAMILY ADMISSION CENTER

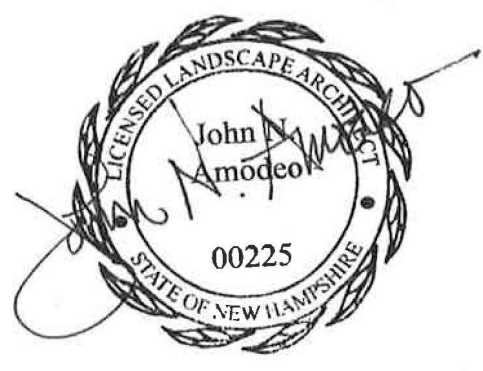


St. Paul's School

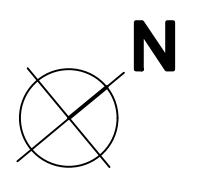
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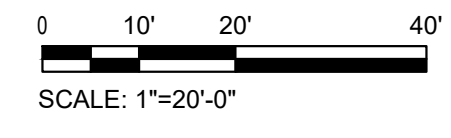


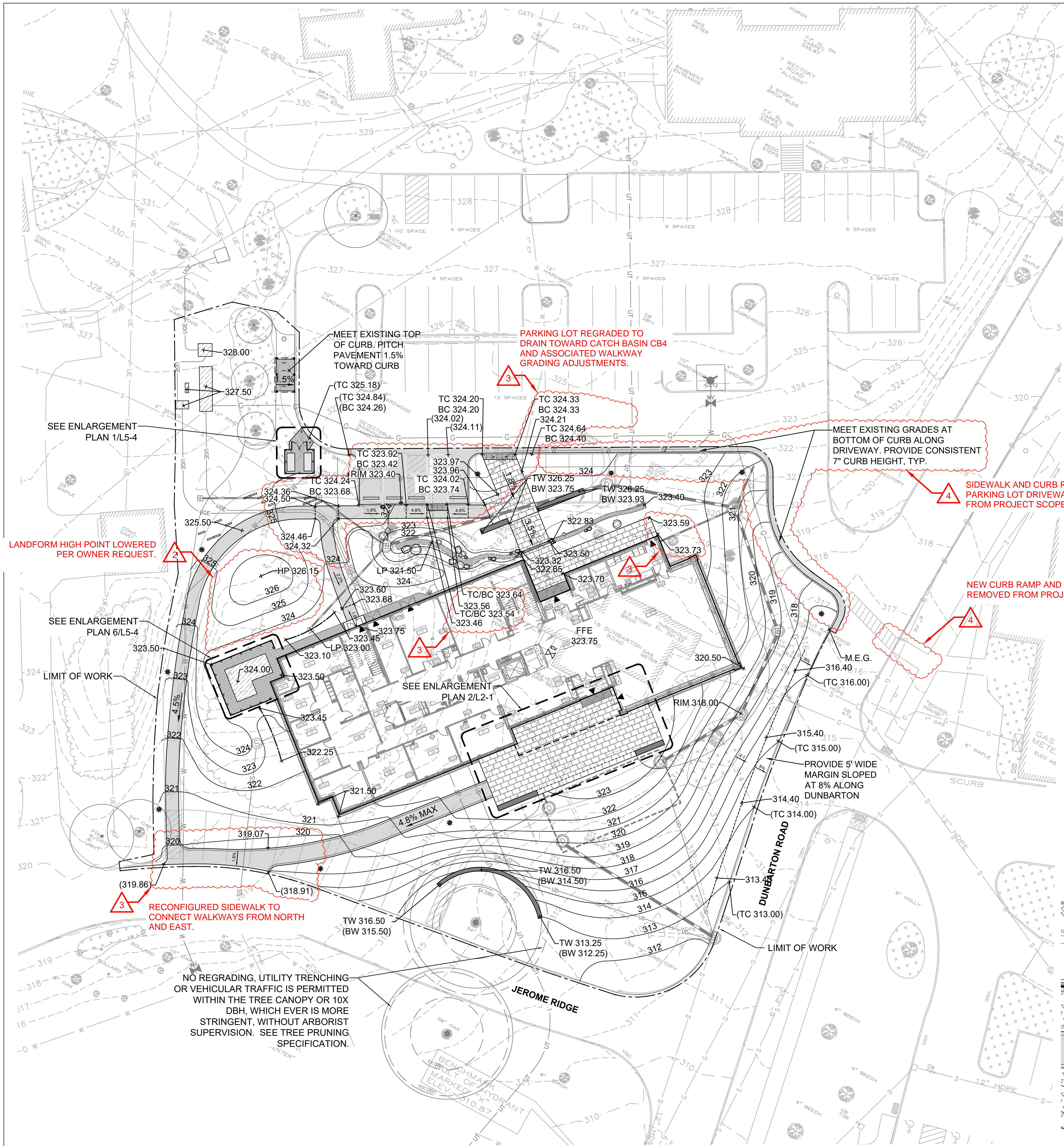
CONSTRUCTION DOCUMENTS



LANDSCAPE MATERIALS PLAN

SCALE 1" = 20'-0" PROJECT # 229008.00 DATE ISSUED 06/30/2023





GRADING LEGEND

- LIMIT OF WORK
- XX EXISTING CONTOUR
- XX PROPOSED CONTOUR
- SWALE CENTERLINE
- (XX.XX) EXISTING SPOT ELEVATION
- XX.XX PROPOSED SPOT ELEVATION
- TC TOP OF CURB
- BC BOTTOM OF CURB
- TW TOP OF WALL
- BW BOTTOM OF WALL
- LP LOW POINT
- HP HIGH POINT
- M.E.G. MEET EXISTING GRADE
- RIM UTILITY COVER RIM ELEVATION, SEE CIVIL DWGS.

REVISIONS		
#	DATE	DESCRIPTION
1	10/05/2023	BULLETIN #1
2	02/24/2025	BULLETIN #39
3	04/17/2025	BULLETIN #40 R2
4	05/15/2025	SITE PLAN AMENDMENT

FLEISCHNER FAMILY
ADMISSION CENTER



St. Paul's School

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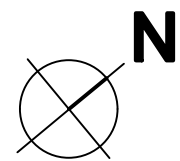
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CONSTRUCTION
DOCUMENTS

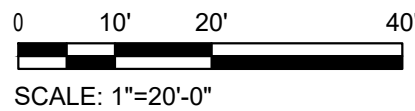


LANDSCAPE
GRADING PLAN

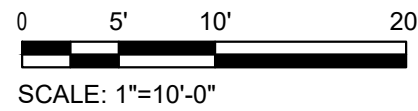
SCALE 1" = 20'-0" PROJECT # 229008.00 DATE ISSUED 06/30/2023

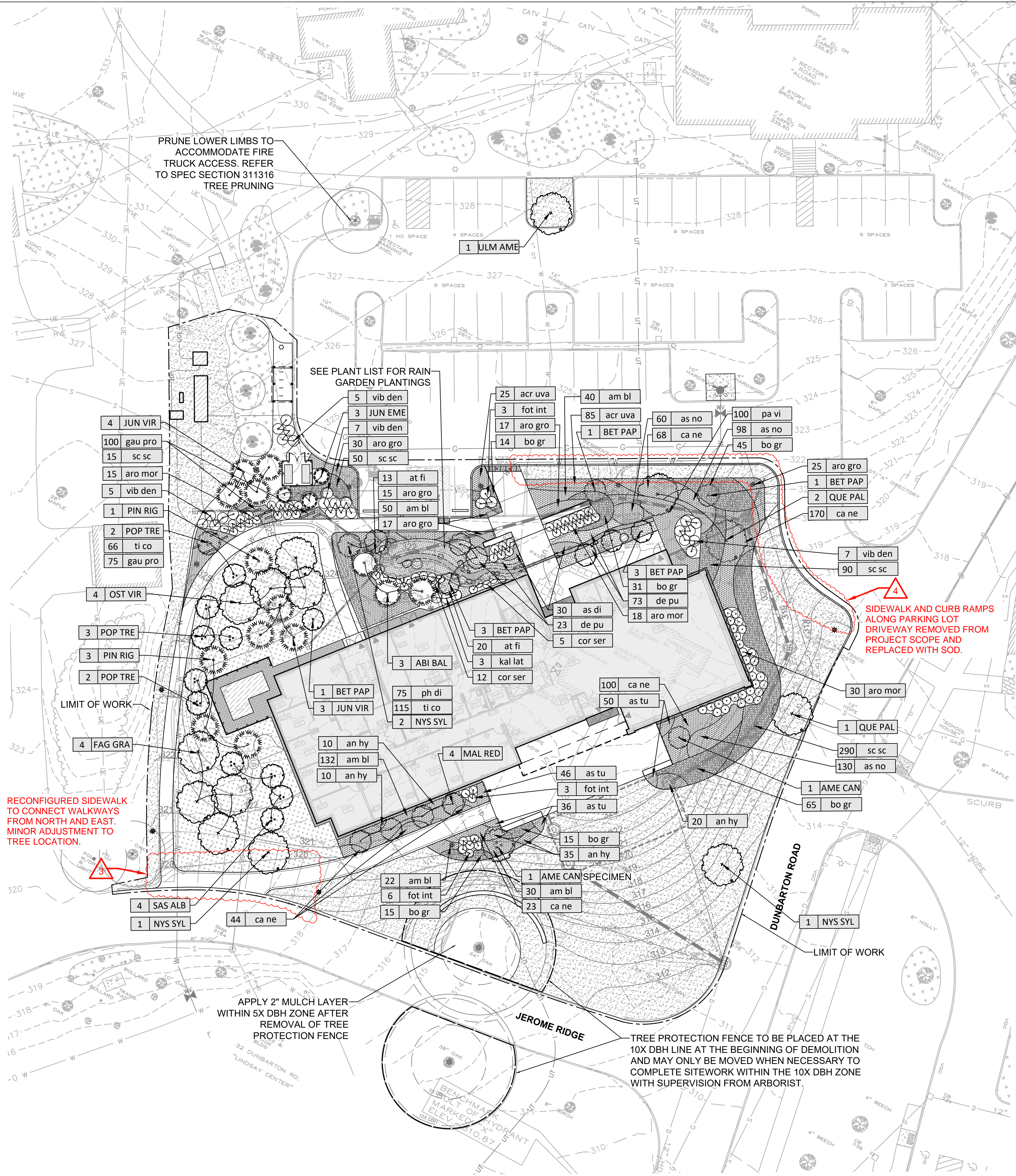
L2-1

1 SITE GRADING PLAN
SCALE: 1" = 20'-0"

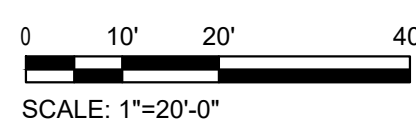


2 SOUTH TERRACE GRADING ENLARGEMENT
SCALE: 1" = 10'-0"





1 PLANTING PLAN
SCALE: 1" = 20'-0"



PLANTING LEGEND

--- LIMIT OF WORK

PLANTING			
	EXISTING TREE		GROUNDCOVER/PERENNIAL (5) (L5-7)
	TREE PROTECTION FENCE (2) (L5-9)		SEEDED LAWN - TURF, SEE SPECS FOR SEED MIX (1) (L5-9)
	DECIDUOUS CANOPY TREE (1-2) (6) (1-2) (3) (L5-7) (L5-7) (L5-8) (L5-8)		SEEDED CONSERVATION MIX, SEE SPECS FOR SEED MIX (1) (L5-9)
	ORNAMENTAL TREE (1-2) (6) (1-2) (3) (L5-7) (L5-7) (L5-8) (L5-8)		RAIN GARDEN PLANTINGS, SEE PLANT LIST FOR SPECIES (5) (L5-7)
	EVERGREEN TREE (3) (6) (3) (L5-7) (L5-7) (L5-8)		
	SHRUB (4) (L5-7)		

PLANT LIST

DECIDUOUS SHADE TREES					
QTY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	ROOT
4	FAG GRA	<i>Fagus grandifolia</i>	American Beech	3" cal.	B & B
4	NYS SYL	<i>Nyssa sylvatica</i> 'Forest Fire'	Black Gum	3" cal.	B & B
4	OST VIR	<i>Ostrya virginiana</i>	Eastern Hop Hornbeam	3" cal.	B & B
3	QUE PAL	<i>Quercus palustris</i>	Pin Oak	4" cal.	B & B
1	ULM AME	<i>Ulmus americana</i> 'Princeton'	Princeton Elm	3" cal.	B & B

EVERGREEN TREES					
QTY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	ROOT
3	ABI BAL	<i>Abies balsamea</i>	Balsam Fir	10' - 12' ht.	B & B
7	JUN VIR	<i>Juniperus virginiana</i>	Eastern Red Cedar	12' - 14' ht.	B & B
3	JUN EME	<i>Juniperus virginiana</i> 'Emerald Sentinel'	Eastern Red Cedar	8' - 10' ht.	B & B
4	PIN RIG	<i>Pinus rigida</i>	Pitch Pine	8' - 10' ht.	B & B

DECIDUOUS ORNAMENTAL TREES					
QTY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	ROOT
1	AME CAN	<i>Amelanchier canadensis</i>	Serviceberry	8'-10' ht.	B & B
1	AME CAN	<i>Amelanchier canadensis</i>	Serviceberry (SPECIMEN)	14' HT	B & B
6	BET PAP	<i>Betula papyrifera</i>	Paper Birch	2.5" - 3" cal.	B & B
4	MAL RED	<i>Malus 'Red Jewel'</i>	Red Jewel Crabapple	3" cal.	B & B
7	POP TRE	<i>Populus tremuloides</i>	Quaking Aspen	2" cal.	B & B
4	SAS ALB	<i>Sassafras albidum</i>	Sassafras	8' - 10' ht.	B & B

DECIDUOUS SHRUBS					
QTY	SYMBOL	BOTANICAL NAME	COMMON NAME	HT./SPREAD	CONTAINER
104	aro gro	<i>Aronia melanocarpa</i> 'Ground Hug'	Black Chokeberry	12"	#2
63	aro mor	<i>Aronia melanocarpa</i> 'Morton' 'Iraqouis Beauty'	Black Chokeberry	3'	#5
17	cor ser	<i>Cornus sericea</i> 'Arctic Fire'	Redtwig Dogwood	24"	#5
12	fot int	<i>Fothergilla intermedia</i> 'Mount Airy'	Mount Airy Fothergilla	3'	#7
24	vib den	<i>Viburnum dentatum</i> 'Blue Muffin'	Arrowwood Viburnum Blue Muff	4'	#7

EVERGREEN SHRUBS					
QTY	SYMBOL	BOTANICAL NAME	COMMON NAME	HEIGHT	CONTAINER
3	kal lat	<i>Kalmia latifolia</i> 'Nipmuck'	Mountain Laurel	24"	#7

GROUNDCOVERS				
QTY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE
110	acr uva	<i>Arctostaphylos uva-ursi</i> 'Massachusetts'	Bearberry	#1
175	gau pro	<i>Gaultheria procumbens</i>	Wintergreen	#1

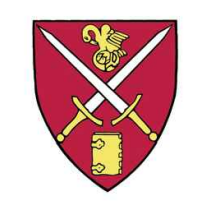
PERENNIALS					
QTY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	NOTES/SPACING
276	am bl	<i>Amsonia 'Blue Ice'</i>	Blue Ice Blue Star	#2	18"
75	an hy	<i>Anemone x hybrida</i> 'Honorable Jobert'	Anemone	#2	18"
30	as di	<i>Aster divaricatus</i>	White Woodland Aster	#2	15"
288	as no	<i>Aster novae-angliae</i>	New England Aster	#2	15"
132	as tu	<i>Asclepias tuberosa</i>	Butterfly Milkweed	#2	12"
33	at fi	<i>Athyrium filix-femina</i>	Lady fern	#2	18"
405	ca ne	<i>Calamintha nepeta</i> 'Blue Cloud'	Blue Cloud Calamint	#2	18"
96	de pu	<i>Dennstaedtia punctilobula</i>	Hayscented Fern	#2	24"
75	ph di	<i>Phlox divaricata</i>	Wild Sweet William	#2	24"
181	ti co	<i>Tiarella cordifolia</i>	Eastern Foamflower	#2	18"

ORNAMENTAL GRASSES				
QTY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE
185	bo gr	<i>Bouteloua gracilis</i> 'Blonde Ambition'	Blue Grama	#2
100	pa vi	<i>Panicum virgatum</i> 'Shenandoah'	Shenandoah Switch Grass	#2
445	sc sc	<i>Schizachyrium scoparium</i> 'The Blues'	Little Bluestem 'The Blues'	#2

RAIN GARDEN				
QTY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE
130		<i>Carex pennsylvanica</i>	Sedge	5" plug
70		<i>Carex plantaginea</i>	Seersucker sedge	5" plug
45		<i>Carex vulpinaeoides</i>	Fox Sedge	5" plug
50		<i>Chrysogonum virginianum</i>	Green and Gold	5" plug
50		<i>Coreopsis verticillata</i>	Threadleaf Coreopsis	5" plug
30		<i>Iris versicolor</i>	Ins	5" plug
45		<i>Juncus effusus</i>	Soft Rush	5" plug
40		<i>Liatris spicata</i>	Blazing Star	5" plug

REVISIONS		
#	DATE	DESCRIPTION
1	08/04/2023	ADDENDUM 2
2	10/05/2023	BULLETIN #1
3	04/08/2025	BULLETIN #40
4	05/15/2025	SITE PLAN AMENDMENT

FLEISCHNER FAMILY ADMISSION CENTER



St. Paul's School

325 PLEASANT STREET
CONCORD, NH 03301

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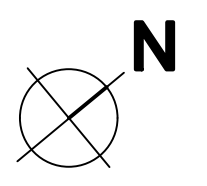
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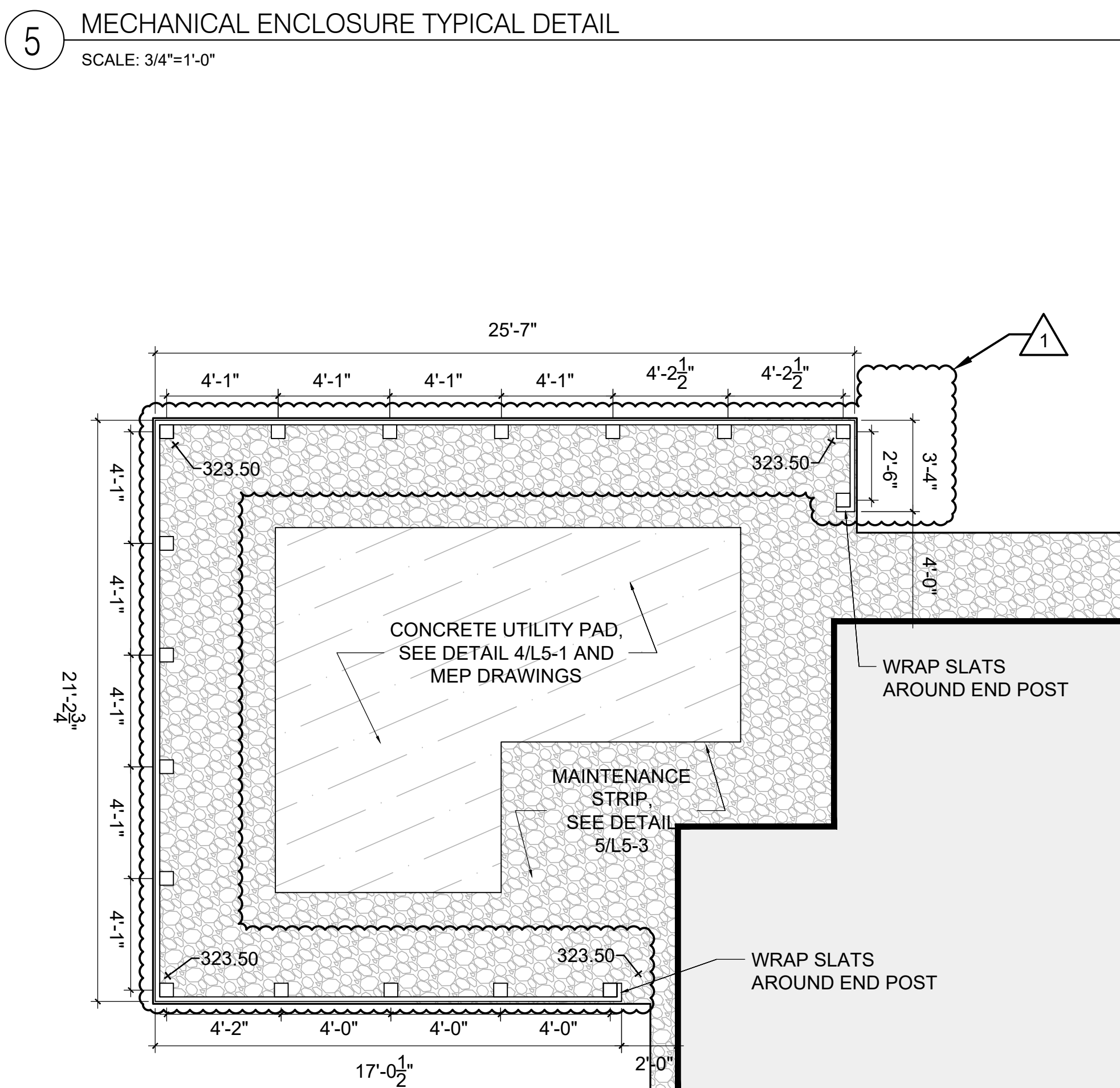


CONSTRUCTION DOCUMENTS



PLANTING PLAN

SCALE 1" = 20'-0" PROJECT # 229008.00 DATE ISSUED 06/30/2023



L5-4

NOTES:

1. THE PURPOSE OF THIS PLAN IS TO DEPICT THE PROPOSED LAYOUT FOR A NEW 2-STORY WELCOME CENTER BUILDING AT THE ST. PAUL'S SCHOOL CAMPUS.
2. ALL BUILDING AND SITE CONSTRUCTION TO COMPLY WITH THE RULES AND REGULATIONS OF THE AMERICANS WITH DISABILITY ACT (ADA), 2010 EDITION.
3. DIMENSIONS SHOWN TAKE PRECEDENCE OVER SCALED DIMENSIONS. THE CONTRACTOR TO USE CAUTION WHEN SCALING REPRODUCED PLANS. IN THE EVENT OF A CONFLICT BETWEEN THIS PLAN SET AND ANY OTHER DRAWINGS AND / OR SPECIFICATIONS, THE ENGINEER WILL BE NOTIFIED BY THE CONTRACTOR.
4. PROPOSED BUILDING WILL BE SERVICED BY MUNICIPAL WATER AND SEWER.
5. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING DIG SAFE (1-888-DIG-SAFE) AT LEAST 72 HOURS PRIOR TO THE COMMENCEMENT OF WORK. THE CONTRACTOR WILL COORDINATE WORK WITH THE CITY FIRE, POLICE, AND COMMUNITY DEVELOPMENT DEPARTMENTS.
6. A MANDATORY PRE-CONSTRUCTION MEETING WILL NEED TO BE HELD PRIOR TO ISSUANCE OF ANY PERMITS TO DISCUSS INSPECTION FEES, CONSTRUCTION SCHEDULE, ETC.
7. HORIZONTAL DATUM IS BASED ON NEW HAMPSHIRE STATE PLANE COORDINATE SYSTEM NAD 83 BASED ON GPS OBSERVATIONS AND OPUS SOLUTIONS.
8. VERTICAL DATUM IS BASED ON NAVD 88.
9. REFER TO CONSTRUCTION DETAIL SHEETS FOR ALL APPLICABLE SITE DETAILS.
10. CONTRACTOR WILL NOTIFY ENGINEERS IMMEDIATELY IF SITE CONDITIONS DIFFER FROM WHAT IS SHOWN ON PLAN.
11. TEST PITS PERFORMED BY NOBIS GROUP ON DECEMBER 6, 2022. REFER TO SHEET G-1 FOR GENERAL NOTES AND LEGEND.
12. CONTRACTOR WILL NOTIFY ENGINEERS IMMEDIATELY IF SITE CONDITIONS DIFFER FROM WHAT IS SHOWN ON THE PLAN.

PLAN REFERENCES:

1. EXISTING CONDITIONS, TOPOGRAPHICAL INFORMATION, NORTH ORIENTATION, NORTH ARROW, AND COORDINATE VALUES DEPICTED ON THESE DRAWINGS ARE BASED ON PLANS TITLED "EXISTING CONDITIONS PLAT OF A PORTION OF LAND OF ST. PAUL'S SCHOOL", DATED JANUARY 3, 2023, PROVIDED TO NOBIS GROUP BY RICHARD D. BARTLETT & ASSOCIATES, LLC.
2. BUILDING FOOTPRINT REPRESENTS 1ST FLOOR AND WAS PROVIDED TO NOBIS GROUP BY CBT ARCHITECTS ON JANUARY 23, 2023. REFER TO ARCHITECTURAL/STRUCTURAL PLANS FOR FOUNDATION AND BUILDING DIMENSIONS.

WAIVERS GRANTED ON MAY 19, 2023:

1. WAIVER TO SECTION 15.03(1)(SPR) TO NOT REQUIRE THE PROPERTY LINES OF THE PARCEL ON THE SURVEY PLAT.
2. WAIVER TO SECTION 22.07(3)(SPR) TO ALLOW THE VOLUME OF OFF-SITE DISCHARGE AFTER PROJECT DEVELOPMENT TO EXCEED THE VOLUME OF DISCHARGE BEFORE DEVELOPMENT FOR THE 10-YEAR STORM.

EXISTING SHARED PARKING LOT WITH ALUMNI CENTER. POROUS ASPHALT PAVEMENT TO BE REMOVED AND REPLACED PER CSK-4 WHICH WAS ADMINISTRATIVELY APPROVED BY THE CITY PLANNER ON APRIL 11, 2025. GRADES SHALL REMAIN THE SAME AND THE PARKING LOT SHALL BE RE-STRIPED ACCORDINGLY.

EXISTING BITUMINOUS ASPHALT DRIVEWAY TO BE REMOVED AND OVERLAY WITH 3.5" BITUMINOUS ASPHALT CONCURRENT WITH THE POROUS ASPHALT PAVING IN SUMMER 2025. EXISTING GRADES SHALL REMAIN THE SAME. REFER TO CSK-6 WHICH WAS ADMINISTRATIVELY APPROVED BY THE CITY PLANNER ON APRIL 11, 2025.

CSK-7 (BULLETIN #40) REVISIONS (PL-ADM-2025-0078) ON 4/8/2025

1. CB4 IN THE PARKING LOT HAS BEEN ADDED TO THE PLAN TO COLLECT WATER RUNOFF FROM THE PARKING LOT AS AN INTERIM MEASURE UNTIL THE NEW POROUS PAVEMENT CAN BE INSTALLED. THE SLOPE IN THE PARKING STALLS NOW DIRECT WATER AWAY FROM THE ADA SPOTS.
2. TIP DOWNS HAVE BEEN PROVIDED ON BOTH SIDES OF THE ADA ACCESS PARKING AISLE.
3. THE SIDEWALK ON THE SOUTH SIDE CONNECTING TO JEROME RIDGE HAS BEEN REVISED TO CONNECT THE TWO SIDEWALKS.

CSK-8 REVISIONS (PL-ADM-2025-0078) ON 4/11/2025

1. LEADER ON SHEET C-3 MISLABELED TRASH BIN PAD AS CONCRETE. LABEL HAS BEEN REVISED TO CALL OUT ASPHALT PAVEMENT FOR THE TRASH BIN PAD AS SPECIFIED ON LANDSCAPE PLAN.
2. THE STRUCTURES COVERS FOR CB-2 AND CB-3 HAVE BEEN REVISED WITH DRAINAGE MANHOLE COVERS. THESE STRUCTURES ARE WITHIN LANDSCAPED MULCH BEDS WHERE MINIMAL TO NO STORMWATER RUNOFF IS COLLECTED. THEREFORE THE APPLICANT IS REQUESTING THE COVERS BE REVISED TO DRAINAGE MANHOLE COVERS.

REVISIONS MADE FOR SITE PLAN AMENDMENT ON 5/14/2025

1. REMOVED SIDEWALK ALONG DRIVEWAY ENTRANCE OFF DUNBARTON ROAD.
2. UPDATED LOT COVERAGE CALCULATIONS BASED ON REMOVAL OF SIDEWALK.
3. EXISTING CROSSWALK WAS TAKEN OUT OF SCOPE OF PROJECT TO REMAIN AS IS.
4. NOTES ADDED TO PARKING LOT PAVING SCHEDULE AS IDENTIFIED IN CSK-4 WHICH WAS ADMINISTRATIVELY APPROVED ON APRIL 11, 2025.

WAIVER REQUESTED:
SECTION 16.02 (22) CONSTRUCTION DETAILS
TO NOT PROVIDE THE CITY OF CONCORD'S DETAIL FOR SD-3 (STORM DRAIN MANHOLE) AND M-9 (MULTIPLE DUMPSTER PAD).

ZONING ANALYSIS

TAX MAP/BLOCK/LOT: MAP 7232 / BLOCK 13 / LOT 1

ADDRESS: 16 DUNBARTON RD
CONCORD, NH

ZONING DISTRICT: INSTITUTIONAL DISTRICT (IS)

MINIMUM LOT AREA: 25,000 SF

PROVIDED: 50,613 SF

MINIMUM LOT FRONTAGE: 150'

PROVIDED: N/A

MAXIMUM LOT COVERAGE (75%): EXISTING: 1,686 SF (3.3%)

BUILDING AREA: 11,639 SF (23.0%)

IMPERVIOUS AREA: 13,325 SF (26.3%)

TOTAL AREA: 13,325 SF (26.3%)

PROPOSED: 10,000 SF (19.8%)

**11,790 SF (23.3%)

21,790 SF (43.1%)

*PROPOSED LOT COVERAGE AREA EXCLUDES FUTURE PARKING SPACES.

**IMPERVIOUS AREA DECREASED BY 847 SF BY REMOVING SIDEWALK.

BUILDING SETBACKS REQUIRED: REQUIRED: 30'

FRONT YARD: 25'

SIDE YARD: 30'

REAR YARD: 30'

REQUIRED PARKING SPACES

ADMISSION CENTER: SERVICES (FINANCIAL AND PROFESSIONAL) = 13,860 GSF / 300 SF = 47 SPACES

PUBLIC ASSEMBLY (W/O FIXED SEATING) = 2,150 GSF / 40 SF = 54 SPACES

ALUMNI CENTER: SERVICES (FINANCIAL AND PROFESSIONAL) = 15,600 GSF = 52 SPACES

TOTAL SPACES: REQUIRED: 153

EXISTING: 92

PROPOSED: 87

ACCESSIBLE SPACES: 6

6

*86 FUTURE SPACES = 153 TOTAL SPACES

PROPOSED PARKING IS SHARED WITH THE ADJACENT ALUMNI CENTER.

A CONDITIONAL USE PERMIT (CUP) IN ACCORDANCE WITH SECTION 28-7-1(b) OF THE ZONING ORDINANCE (ZO) TO ALLOW FOR THE CONSTRUCTION OF 87 SPACES WHERE 153 ARE REQUIRED WAS GRANTED ON MAY 17, 2023.

PLANNING BOARD APPROVAL

APPROVED BY CITY OF CONCORD, NH PLANNING BOARD

ON _____ DATE _____

CONCORD PLANNING BOARD CHAIR _____ DATE _____

CONCORD PLANNING BOARD CLERK _____ DATE _____

REVISIONS

#	DATE	DESCRIPTION
1	03/28/2023	AOT SUBMITTAL
2	05/09/2023	RESPONSE TO COMMENTS
3	06/30/2023	CONSTRUCTION DOCUMENTS
4	07/10/2023	RESPONSE TO COMMENTS
5	08/02/2023	ADDENDUM #2
6	10/12/2023	BULLETIN #1
7	10/23/2023	CSK #3 - RF1016
8	03/27/2024	BULLETIN #10
9	10/30/2024	GRADING REVISIONS
10	01/24/2025	CITY TOC
11	02/24/2025	BULLETIN #39
12	04/08/2025	BULLETIN #40
13	04/11/2025	CSK-8
14	05/14/2025	CITY OF CONCORD AMENDMENT

ST. PAUL'S SCHOOL
ADMISSION CENTER



St. Paul's School
325 PLEASANT STREET
CONCORD, NH 03301
TAX MAP 7232 / BLOCK 13 / LOT 1

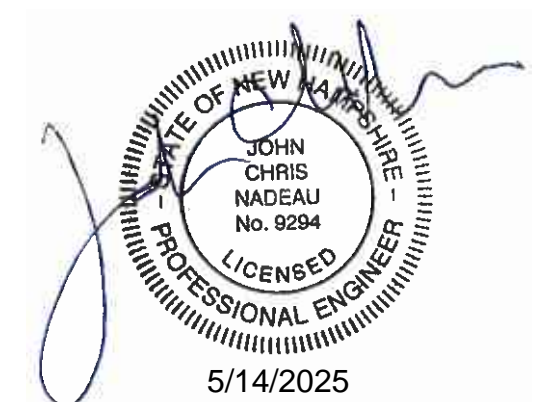
OWNER/APPLICANT:
ST PAUL'S SCHOOL
325 PLEASANT STREET
CONCORD, NEW HAMPSHIRE

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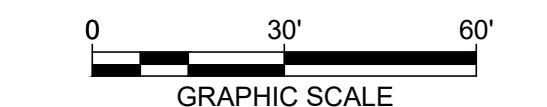


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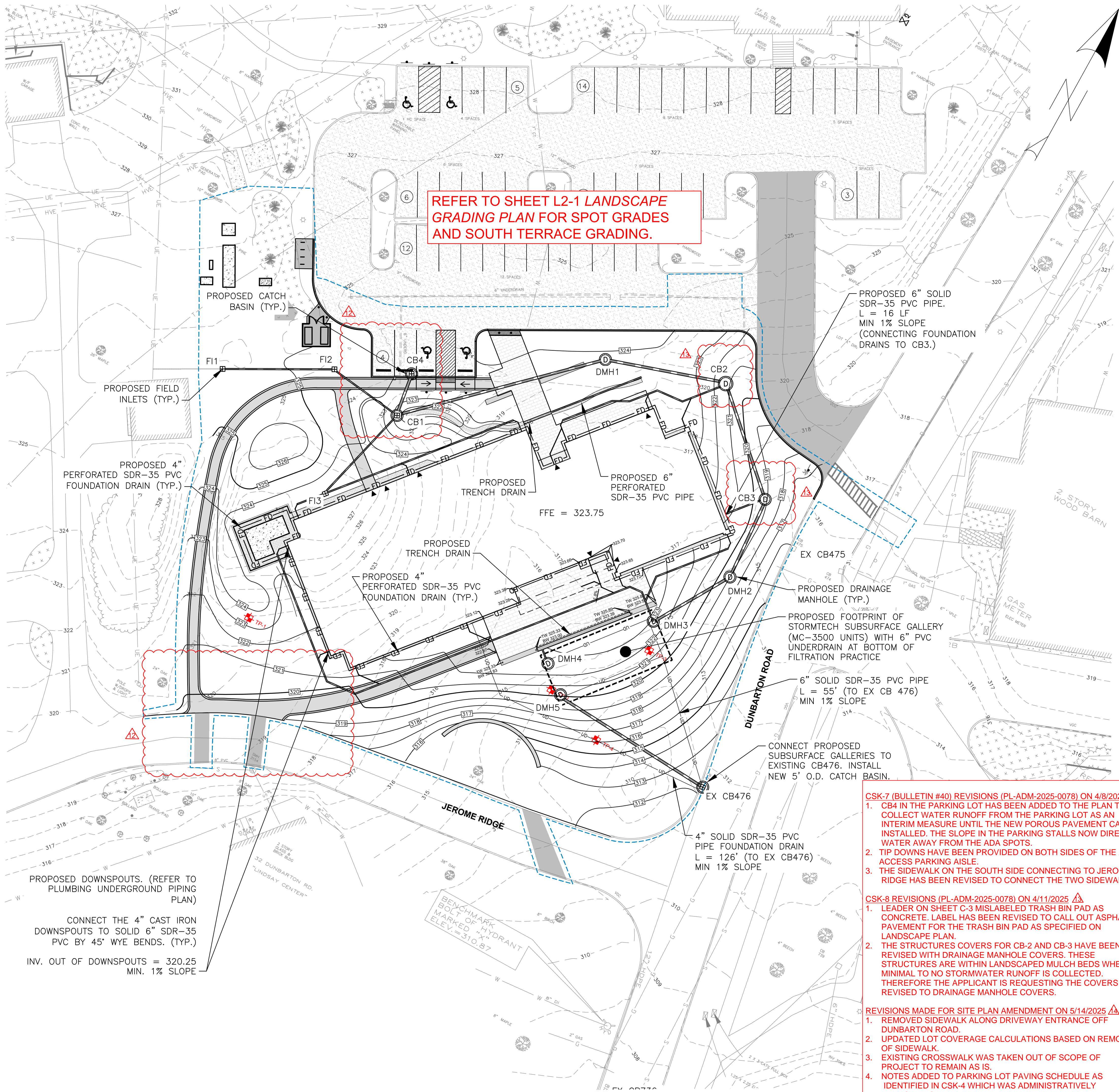


DATE: MARCH 15, 2023
NOBIS PROJECT NO. 100564.010
DRAWN BY: MGD
CHECKED BY: JCN
CAD DRAWING FILE:
100564.010-C-200-SITE.dwg

PROPOSED
SITE PLAN
OVERVIEW

SCALE AS NOTED PROJECT # 229008.00 DATE ISSUED 06/30/2023

C-1.0



- NOTES:
1. REFER TO SURVEYOR'S PLAN FOR BASE PLAN REFERENCES AND ADDITIONAL NOTES.
 2. ALL ELEVATIONS SHOWN ARE IN REFERENCE TO THE SURVEY PLAN AND MUST BE VERIFIED BY THE GENERAL CONTRACTOR PRIOR TO THE START OF CONSTRUCTION.
 3. CONTRACTOR WILL NOTIFY OWNER & ENGINEER IMMEDIATELY IF SITE CONDITIONS DIFFER FROM WHAT IS SHOWN ON PLAN.
 4. SPOT ELEVATIONS SHOWN AT BUILDING CORNERS ARE PROPOSED GROUND ELEVATIONS.
 5. FINISH WALK AND CURB ELEVATIONS WILL BE 6" ABOVE FINISH PAVEMENT.
 6. ALL ELEVATIONS SHOWN ARE IN REFERENCE TO THE BENCHMARK AND MUST BE VERIFIED BY THE GENERAL CONTRACTOR AT GROUND BREAK.
 7. LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES ARE APPROXIMATE ONLY AND ARE BASED ON RECORDS FROM THE UTILITY COMPANIES AND FIELD MEASUREMENTS OF VISIBLE STRUCTURES. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UTILITIES PRIOR TO CONSTRUCTION AND WILL NOTIFY ENGINEER AND OWNER IMMEDIATELY OF ANY CONFLICTS.
 8. ALL WORK ON SITE, ALL UTILITY WORK AND ALL WORK WITH CITY R.O.W. WILL BE PERFORMED IN ACCORDANCE WITH THE CITY OF CONCORD SPECIFICATIONS, LATEST EDITION.
 9. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING DIG SAFE (1-888-DIG-SAFE) AT LEAST 72 HOURS PRIOR TO THE COMMENCEMENT OF WORK. THE CONTRACTOR WILL COORDINATE WORK WITH THE CITY FIRE, POLICE, AND COMMUNITY DEVELOPMENT DEPARTMENTS.
 10. ALL STORM DRAIN PIPING WITH LESS THAN 3.0 FEET OF COVER WILL BE OVERLAID WITH 2" THICK RIGID INSULATION FOR THE FULL WIDTH OF PIPE TRENCH.
 11. REFER TO SHEET G-1 FOR GENERAL NOTES AND LEGEND.
 12. ALL STORMWATER IMPROVEMENTS BUILT WILL BE MAINTAINED BY THE PROPERTY OWNER IN PERPETUITY IN ACCORDANCE WITH:
 - i. LOCAL, STATE, FEDERAL REGULATIONS
 - ii. NHDES STORMWATER MANUAL RECOMMENDATIONS
 - iii. STORMWATER MAINTENANCE AND OPERATIONS PLAN
 - iv. ANY MANUFACTURER SPECIFICATIONS.

DRAINAGE SCHEDULE

- F11 (NYLOPLAST)
RIM = 324.75
INV. OUT = 320.4
L = 42 LF - 6" PVC (TO F12)
S = 0.0073 FT/FT
- F12 (NYLOPLAST)
RIM = 324.5
INV. IN = 320.1 (FROM F11)
INV. OUT = 320.0
L = 28 LF - 6" PVC (TO CB1)
S = 0.0627 FT/FT
- F13 (NYLOPLAST)
RIM = 323.0
INV. IN = 319.3 (FROM DOWNSPOUT)
INV. IN = 319.3 (FROM DOWNSPOUT)
INV. OUT = 319.2
L = 40 LF - 6" PVC (TO CB1)
S = 0.2025 FT/FT
- CB1 (6" O.D. STRUCTURE)
RIM = 322.5
INV. IN = 318.3 (FROM F12)
INV. IN = 318.3 (FROM CB4)
INV. IN = 318.3 (FROM CB4)
INV. OUT = 317.5
L = 85 LF - 12" HDPE (TO DMH1)
S = 0.0058 FT/FT
- DMH1 (6" O.D. STRUCTURE)
RIM = 324.0
INV. IN = 317.4 (FROM CB1)
INV. OUT = 317.3
L = 48 LF - 12" HDPE (TO CB2)
S = 0.0065 FT/FT
- CB2 (6" O.D. STRUCTURE WITH DRAINAGE MANHOLE COVER)
RIM = 321.5
INV. IN = 317.0 (FROM DMH1)
INV. IN = 317.0 (FROM DOWNSPOUT)
INV. OUT = 316.9
L = 46 LF - 12" HDPE (TO CB3)
S = 0.042 FT/FT
- CB3 (5" O.D. STRUCTURE WITH DRAINAGE MANHOLE COVER)
RIM = 319.0
INV. IN = 315.5 (FROM FOUNDATION DRAIN)
INV. IN = 314.9 (FROM CB2)
INV. OUT = 314.8
L = 31 LF - 12" HDPE (TO DMH2)
S = 0.0231 FT/FT
- DMH2 (5" O.D. STRUCTURE)
RIM = 319.0
INV. IN = 314.1 (FROM CB3)
INV. OUT = 314.0
L = 32 LF - 12" HDPE (TO DMH3)
S = 0.0054 FT/FT
- DMH3 (5" O.D. STRUCTURE TO GALLERY)
RIM = 322.5
INV. IN = 317.5 (FROM DOWNSPOUT)
INV. IN = 313.82 (FROM DMH2)
INV. OUT = 313.40 (24" ISOLATOR ROW)
INV. OUT = 315.45 (12" MANIFOLD)
- DMH4 (5" O.D. STRUCTURE)
RIM = 323.0
INV. IN = 318.0 (FROM TRENCH DRAIN)
INV. OUT = 313.40 (24" ISOLATOR ROW)
INV. OUT = 315.45 (12" MANIFOLD)
- DMH5 (5" O.D. STRUCTURE)
RIM = 319.0
INV. IN = 313.36 (12" MANIFOLD)
INV. OUT = 313.25
VEIR ELEV. @ 316.5
L = 61 LF - 12" HDPE (TO EX CB 476)
S = 0.102 FT/FT
- EX CB 476 (INSTALL NEW 5' O.D. STRUCTURE)
RIM = 311.58
INV. IN = 308.5 (6" FROM UNDERDRAIN)
INV. IN = 308.8 (4" FROM FOUNDATION DRAIN)
INV. IN = 307.0 (12" FROM DMH5)
INV. OUT = 306.08
- CB4
RIM = 323.4
INV. OUT = 319.4
L = 14 LF - 12" HDPE (TO CB1)
S = 0.078 FT/FT

- CSK-7 (BULLETIN #40) REVISIONS (PL-ADM-2025-0078) ON 4/8/2025
1. CB4 IN THE PARKING LOT HAS BEEN ADDED TO THE PLAN TO COLLECT WATER RUNOFF FROM THE PARKING LOT AS AN INTERIM MEASURE UNTIL THE NEW POROUS PAVEMENT CAN BE INSTALLED. THE SLOPE IN THE PARKING STALLS NOW DIRECT WATER AWAY FROM THE ADA SPOTS.
 2. TIP DOWNS HAVE BEEN PROVIDED ON BOTH SIDES OF THE ADA ACCESS PARKING AISLE.
 3. THE SIDEWALK ON THE SOUTH SIDE CONNECTING TO JEROME RIDGE HAS BEEN REVISED TO CONNECT THE TWO SIDEWALKS.
- CSK-8 REVISIONS (PL-ADM-2025-0078) ON 4/11/2025
1. LEADER ON SHEET C-3 MISLABELED TRASH BIN PAD AS CONCRETE. LABEL HAS BEEN REVISED TO CALL OUT ASPHALT PAVEMENT FOR THE TRASH BIN PAD AS SPECIFIED ON LANDSCAPE PLAN.
 2. THE STRUCTURES COVERS FOR CB-2 AND CB-3 HAVE BEEN REVISED WITH DRAINAGE MANHOLE COVERS. THESE STRUCTURES ARE WITHIN LANDSCAPED MULCH BEDS WHERE MINIMAL TO NO STORMWATER RUNOFF IS COLLECTED. THEREFORE THE APPLICANT IS REQUESTING THE COVERS BE REVISED TO DRAINAGE MANHOLE COVERS.
- REVISIONS MADE FOR SITE PLAN AMENDMENT ON 5/14/2025
1. REMOVED SIDEWALK ALONG DRIVEWAY ENTRANCE OFF DUNBARTON ROAD.
 2. UPDATED LOT COVERAGE CALCULATIONS BASED ON REMOVAL OF SIDEWALK.
 3. EXISTING CROSSWALK WAS TAKEN OUT OF SCOPE OF PROJECT TO REMAIN AS IS.
 4. NOTES ADDED TO PARKING LOT PAVING SCHEDULE AS IDENTIFIED IN CSK-4 WHICH WAS ADMINISTRATIVELY APPROVED ON APRIL 11, 2025.

REVISIONS		
#	DATE	DESCRIPTION
	03/28/2023	AOT SUBMITTAL
	05/09/2023	RESPONSE TO COMMENTS
	06/30/2023	CONSTRUCTION DOCUMENTS
	07/10/2023	RESPONSE TO COMMENTS
	08/02/2023	ADDENDUM #2
	10/12/2023	BULLETIN #1
	10/23/2023	CSK #3 - RF1-016
	03/27/2024	BULLETIN #10
	10/30/2024	GRADING REVISIONS
	01/24/2025	CITY TOC
	02/24/2025	BULLETIN #39
	04/08/2025	BULLETIN #40
	04/11/2025	CSK-8
	05/14/2025	CITY OF CONCORD AMENDMENT

ST. PAUL'S SCHOOL
ADMISSION CENTER



St. Paul's School
325 PLEASANT STREET
CONCORD, NH 03301
TAX MAP 723Z / BLOCK 13 / LOT 1

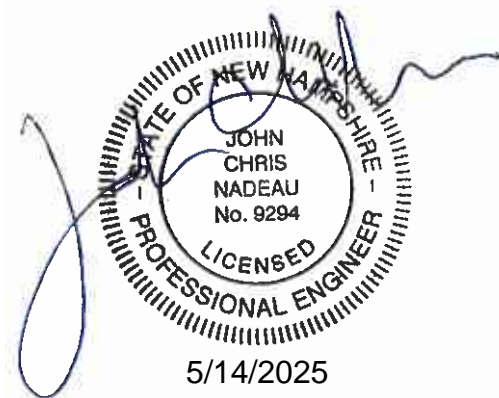
OWNER/APPLICANT:
ST PAUL'S SCHOOL
325 PLEASANT STREET
CONCORD, NEW HAMPSHIRE

617 262 4354 cbtarchitects.com
110 canal street boston, ma 02114

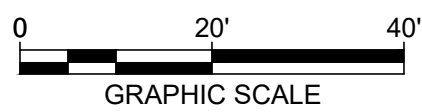


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CONSTRUCTION
DOCUMENTS



DATE:	MARCH 15, 2023
NOBIS PROJECT NO.	100564.010
DRAWN BY:	MGD
CHECKED BY:	JCN
CAD DRAWING FILE:	100564.010-C-300-G&D.dwg

GRADING AND
DRAINAGE

SCALE AS NOTED PROJECT # 229008.00 DATE ISSUED 06/30/2023

C-4.0