

SAU #47 JAFFREY-RINDGE COOPERATIVE SCHOOL DISTRICT

ONE CONANT WAY, JAFFREY, NH 03452

RINDGE MEMORIAL SCHOOL PARKING LOT ADDITION 58 SCHOOL STREET, RINDGE NH

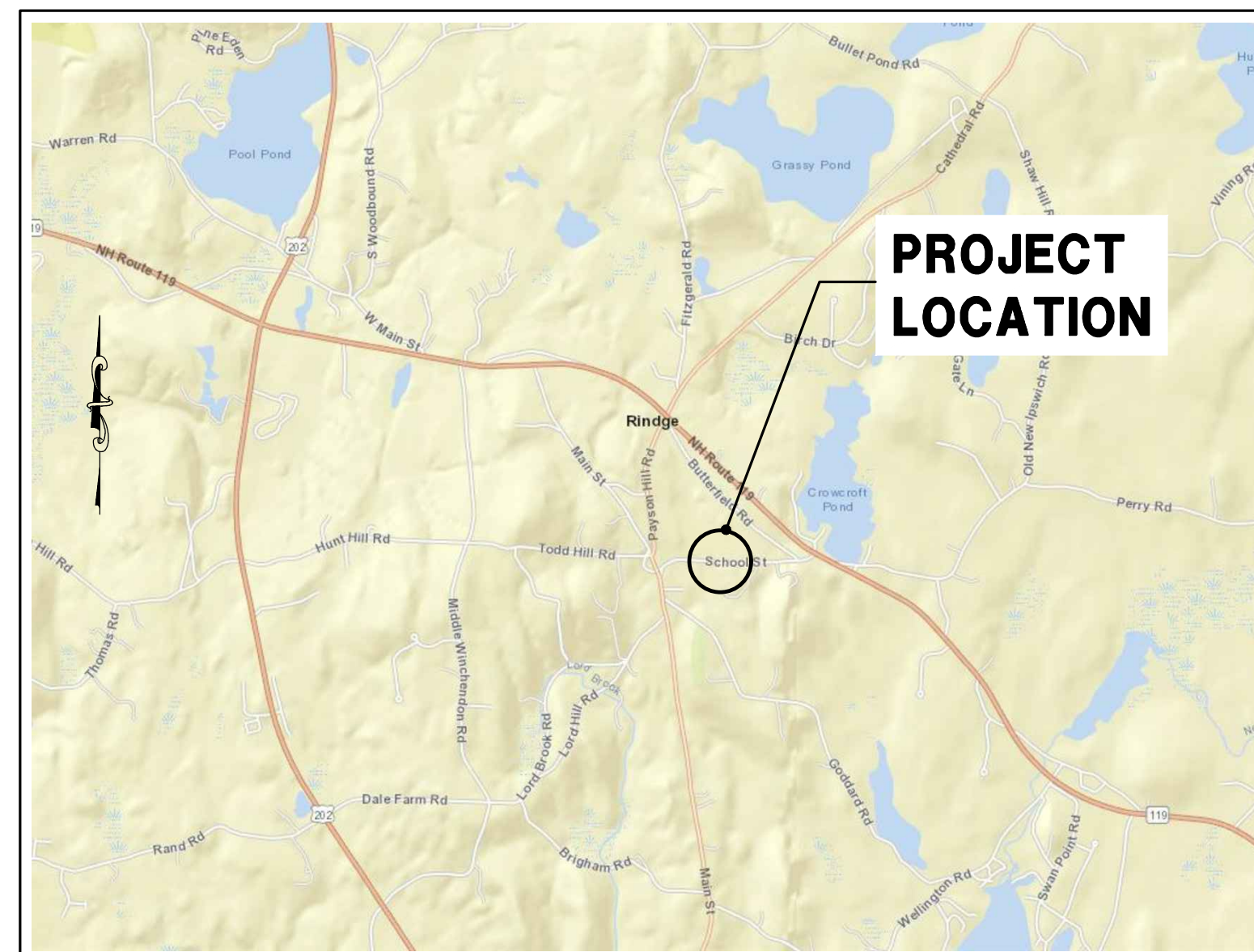
SHEET INDEX

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OWNER & APPLICANT: SAU #47, JAFFREY-RINDGE COOPERATIVE SCHOOL DISTRICT

ENGINEER & ARCHITECT: THE H.L. TURNER GROUP INC.
27 LOCKE ROAD
CONCORD, NH 03301

SURVEYOR: PAQUIN LAND SURVEYING, PLLC
136 CREST VIEW DRIVE
JAFFREY, NH 03452

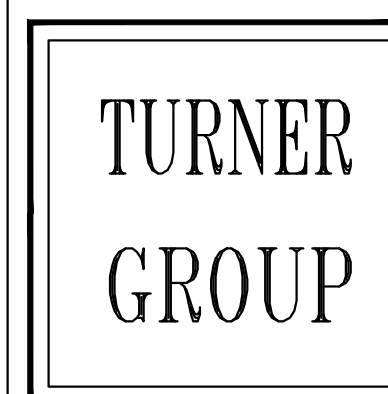


VICINITY MAP
N.T.S.



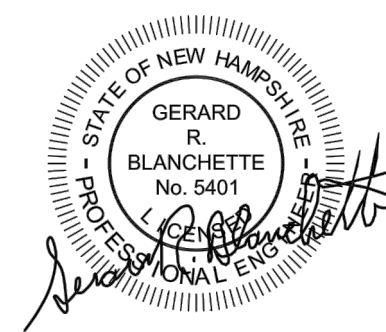
PLANNING BOARD
REVIEW
May, 2021

DESIGNED AND ENGINEERED BY:



The H.L. Turner Group Inc.
27 Locke Rd.
Concord, New Hampshire 03301
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LEGEND

ENGINEERING
PROPOSED EXISTING DESCRIPTION
212.3 212
R=5'

BOUNDARIES
PROPOSED EXISTING DESCRIPTION
PROPERTY LINES
SETBACK LINE
RIGHT-OF-WAY
EDGE OF PAVEMENT
EDGE OF GRAVEL
VERTICAL GRANITE CURBING
STONE WALL
CHAIN LINK FENCE
HANDRAIL
IRON PIPE OR REBAR
GRANITE OR CONCRETE BOUND
ZONING BOUNDARY
EDGE OF WATER
NCRS SOILS BOUNDARY
ZONING BOUNDARY

UTILITIES
PROPOSED EXISTING DESCRIPTION
UTILITY POLE
CATCH BASIN
SEWER MANHOLE
DRAIN MANHOLE
SUBMERSIBLE PUMP STATION
MONITORING WELL
WATER SHUTOFF
GAS SHUTOFF
FIRE HYDRANT
LIGHT POLE
DRAIN LINE
SEWER LINE
FOUNDATION DRAIN
SURFACE DRAIN
WATER LINE
GAS LINE
OVERHEAD UTILITY LINE
UNDERGROUND ELECTRIC LINE
SITE LIGHT FIXTURES
WALL MOUNTED LIGHT

EROSION CONTROL
PROPOSED EXISTING DESCRIPTION
SILTATION FENCING/ SILT SOX
CONSTRUCTION FENCING

GENERAL CULTURE

PROPOSED EXISTING DESCRIPTION
TREES
TREETLINE
SIGNS & SYMBOLS
CONCRETE FILLED STEEL BOLLARD
PARKING SPACE COUNT
REMOVE
ABANDON IN PLACE
REMOVE AND RESET
REMOVE AND SALVAGE TO OWNER
PROTECT AND MAINTAIN
REMOVE PAVEMENT
SAWCUT PAVEMENT
SUBSURFACE BORING
TEST PIT
ELECTRIC BOX
POST

1 18
C4 C7.1
C4.3 C7.1
C7 C2
TYPICAL SECTION NUMBER
SHEET LOCATION OF TYPICAL SECTION
PLAN NUMBER
SHEET LOCATION OF ENLARGED PLAN
CROSS-SECTION NUMBER
SHEET WHERE CROSS-SECTION IS SHOWN
DETAIL NUMBER
SHEET SERIES WHERE DETAIL IS SHOWN
SHEET WHERE DETAIL IS SHOWN

ABBREVIATIONS

General
ABAN Abandon
ACR Accessible Curb Ramp
ADJ Adjust
APPROX Approximate
BC Bituminous Curb
BOS Bottom Of Slope
CCB Cape Cod Berm
ELEV Elevation
EXIST Existing
FDN Foundation
MAX Maximum
MIN Minimum
NIC Not In Contract
NTS Not To Scale
PCC Precast Concrete Curb
PROP Proposed
PSI Pounds Per Square Inch
RAP Reclaimed Asphalt Pavement
R&R Remove And Reset
R&S Remove And Stack
REM Remove
REMOD Remodel
RET Retain
SDYL Silod Double Yellow Line
SGC Sloped Granite Curb
SP Sawcut Pavement
SSWL Single Solid White Line
TOS Top Of Slope
TOW Top Of Wall
TYF Typical
UNO Unless Noted Otherwise
VGC Vertical Granite Curb
VIF Verify In Field
Landscaping
B&B Balled & Burlapped
BR Bare Root
L&S Loam And Seed
Utility
ACCOMP Asphalt Coated Corrugated Metal Pipe
AD Acid Resistant
CAP Corrugated Aluminum Pipe
CB Catch Basin
CIP Cast Iron Pipe
CIT Charge In Type
CMP Corrugated Metal Pipe
COND Conduit
DIP Ductile Iron Pipe
DMH Drain Manhole
F&C Frame And Cover
F&G Frame And Grate
HDPE High Density Polyethylene Pipe
HYD Hydrant
INV Invert Elevation
PE Polyethylene Pipe
PPE Polypropylene Pipe
PPS Prefabricated Pump Station
PVC Polyvinylchloride Pipe
PWV Paved Water Way
RCF Reinforced Concrete Pipe
RGS Rigid Galvanized Steel
SD Surface Drain
SMH Sewer Manhole
TSV&B Tapping Sleeve, Valve & Box
UD Underdrain
UP Utility Pole
VCP Vitrified Clay Pipe
XP Explosion Proof

SURVEY NOTES

- 1. SURVEY BY PAQUIN LAND SURVEYING,PLLC, DATED JULY 13, 2017 FOR THE SAU #47.
2. THE ENGINEER MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES DEPICTED COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED.

GENERAL NOTES

- 1. THE CONTRACTOR IS RESPONSIBLE FOR THE MEANS AND METHODS OF CONSTRUCTION AND FOR CONDITIONS AT THE SITE. THESE PLANS, PREPARED BY THE H.L. TURNER GROUP INC., DO NOT EXTEND TO OR INCLUDE SYSTEMS PERTAINING TO THE SAFETY OF THE CONSTRUCTION CONTRACTOR OR HIS EMPLOYEES, AGENTS OR REPRESENTATIVES IN THE PERFORMANCE OF THE WORK. THE SEAL OF THE ARCHITECT OR ENGINEER HEREON DOES NOT EXTEND TO ANY SUCH SAFETY SYSTEMS THAT MAY NOW OR HEREAFTER BE INCORPORATED INTO THESE PLANS.
2. THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE FOLLOWING: A.) THE LATEST EDITION OF THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, AND ALL SUPPLEMENTS. B.) STORMWATER MANUAL VOLUMES 1-3 BY THE NH DEPT. OF ENVIRONMENTAL SERVICES. C.) THE LATEST EDITION OF THE TOWN OF RINDGE CONSTRUCTION STANDARDS.
3. CONTRACTOR SHALL PROTECT AND MAINTAIN EXISTING BENCHMARKS AND BOUNDS. ALL BENCHMARKS AND BOUNDS DISTURBED BY THE CONTRACTOR, WHETHER THEY BE PRIVATE PROPERTY CORNERS OR HIGHWAY RIGHT OF WAY BOUNDS, SHALL BE REESTABLISHED BY A NEW HAMPSHIRE LICENSED LAND SURVEYOR AT NO EXPENSE TO THE TOWN OF RINDGE OR ABUTTING PROPERTY OWNERS.
4. THE CONTRACTOR IS RESPONSIBLE FOR ALL PERMITS, FEES, TEMPORARY UTILITIES AND COORDINATION WITH ALL AGENCIES IN OBTAINING ACCESS TO THE SITE AND PERFORMING ALL WORK REQUIRED FOR THIS PROJECT.
5. THIS WORK SHALL BE CONSTRUCTED FROM A COMPLETE SET OF PLANS AND SPECIFICATIONS.
6. THE CONTRACTOR IS RESPONSIBLE FOR THE COORDINATION AND PROVISION OF ALL TRAFFIC AND PEDESTRIAN CONTROL AND SAFETY FOR THE DURATION OF THIS PROJECT.
7. VERIFY TBM ELEVATIONS PRIOR TO CONSTRUCTION.

GENERAL CONSTRUCTION SEQUENCE NOTES

- 1. THE FOLLOWING IS THE ENGINEER'S RECOMMENDED CONSTRUCTION SEQUENCE. THE CONTRACTOR SHALL SUBMIT A DETAILED PROJECT SCHEDULE TO THE OWNER AND ENGINEER PRIOR TO THE COMMENCEMENT OF WORK. PROJECT SCHEDULE IS ULTIMATELY THE CONTRACTOR'S RESPONSIBILITY.
2. INSTALL SILT FENCING AND OTHER FILTRATION BARRIERS, INLET PROTECTION, STABILIZED CONSTRUCTION EXIT(S), AND EROSION PREVENTION MEASURES PRIOR TO THE START OF ANY EARTH MOVING OPERATION; MEASURES ARE TO BE MAINTAINED UNTIL FINAL PAVEMENT SURFACING AND LANDSCAPING ARE ESTABLISHED.
3. DELINEATE CONSTRUCTION LIMITS.
4. STRIP AND STOCKPILE LOAM AND EXCESS EARTH MATERIAL TO BE SAVED. STABILIZE STOCKPILE(S) AS NECESSARY. COORDINATE STAGING AND STOCKPILE LOCATIONS WITH THE OWNER.
5. PRIOR TO COMMENCING ROUGH GRADING, CONSTRUCT AND STABILIZE TEMPORARY DETENTION PONDS, SWALES, AND OTHER STORMWATER CONVEYANCES. ENSURE THE SOIL IN THESE DISTURBED AREAS IS STABILIZED PRIOR TO DIRECTING RUNOFF OR STORMWATER DISCHARGES INTO AND THROUGH THE MEASURES.
6. ROUGH GRADE SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THE GRADING ALLOWS SURFACE RUN-OFF TO FLOW FROM UNSTABILIZED AREAS TOWARDS STABILIZED AREAS AND TOWARD THE PROTECTIVE MEASURES FOR SEDIMENT RETENTION.
7. EXCAVATE AND INSTALL SITE UTILITIES OUTSIDE OF BUILDING FOOTPRINT.
8. PERFORM FINE GRADING ACROSS SITE. PLACE PAVEMENTS AND HARDSCAPING AND ENSURE ALL DISTURBED AREAS OUTSIDE OF PAVEMENT ARE LOAMED, SEEDED AND STABILIZED.
9. AFTER ALL AREAS HAVE BEEN STABILIZED, REMOVE ALL ACCUMULATED SEDIMENTS, FINISH GRADE, RESEED, AND APPLY HAY OR STRAW MULCH. REMOVE TEMPORARY SEDIMENTATION BASINS AND SWALES. COMPLETE FINISH GRADING AND STABILIZATION OF DISTURBED AREAS.
10. FINISH ANY REMAINING SITE CONSTRUCTION.
11. REMOVE SILT FENCE, STONE, AND OTHER TEMPORARY EROSION CONTROL MEASURES AFTER VEGETATION IS ESTABLISHED, SILT FENCING IS TO BE CUT-OFF AT GROUND LEVEL, SO AS NOT TO DESTABILIZE THE TERRAIN DURING REMOVAL. IF THE GROUND DOES BECOME DESTABILIZED, RELOAM AND SEED. STUMP GRINDING BERMS SHALL BE REMOVED AND DISPOSED OF OFFSITE. RAKE OUT ALL REMAINING DEBRIS. PERFORM FINAL SITE CLEAN-UP.
12. CLEAN ALL DRAINAGE STRUCTURES, PIPES, SUMPS, SWALES, AND BASINS OF ALL SILT AND DEBRIS.

SITE NOTES

- 1. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO FAMILIARIZE THEMSELVES WITH THE SITE AND ALL EXISTING CONDITIONS SURROUNDING IT AND THEREON. THE CONTRACTOR SHALL ADVISE THE ENGINEER OF THEIR INTENTION TO ACCESS THE SITE AT LEAST 48 HOURS IN ADVANCE.
2. LIMITS OF WORK ARE SHOWN AS APPROXIMATE. THE CONTRACTOR SHALL COORDINATE ALL WORK TO PROVIDE SMOOTH TRANSITIONS. THIS INCLUDES GRADING, PAVEMENT, CURBING, SIDEWALKS AND ALIGNMENTS.
3. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH ALL LOCAL, STATE AND NATIONAL CODES, SPECIFICATIONS, REGULATIONS AND STANDARDS.
4. ALL EXCAVATIONS SHALL BE THOROUGHLY SECURED ON A DAILY BASIS BY THE CONTRACTOR AT THE COMPLETION OF CONSTRUCTION OPERATIONS.
5. THE ENGINEER SHALL BE CONTACTED FOR CLARIFICATION OF SITE WORK AND/OR GRADING, IF NECESSARY.
6. THE CONTRACTOR SHALL MAINTAIN EMERGENCY ACCESS TO ALL AREAS AFFECTED BY THEIR WORK AT ALL TIMES.
7. EXTERIOR DIMENSIONS ARE TO THE FACE OF BUILDING UNLESS NOTED OTHERWISE.
8. WRITTEN DIMENSIONS HAVE PRECEDENCE OVER SCALED DIMENSIONS. THE CONTRACTOR SHALL USE CAUTION WHEN SCALING REPRODUCED PLANS. IN CASE OF CONFLICT BETWEEN THIS PLAN SET AND ANY OTHER DRAWING AND/OR SPECIFICATION, THE ENGINEER SHALL BE CONTACTED IMMEDIATELY FOR CLARIFICATIONS.
9. SITE WORK SHALL BE CONSTRUCTED FROM A COMPLETE SET OF PLANS; NOT ALL FEATURES ARE DETAILED ON EVERY PLAN. THE ENGINEER IS TO BE NOTIFIED OF ANY CONFLICT WITHIN THIS PLAN SET.
10. EXISTING VEGETATION IS TO REMAIN UNDISTURBED WHEREVER POSSIBLE.
11. THE AREA OF LAND EXPOSED AND THE TIME OF EXPOSURE SHALL BE MINIMIZED. ALL DISTURBED AREAS SHALL BE STABILIZED WITHIN 72 HOURS AFTER FINAL GRADING. HOWEVER, WORK IN ADDITIONAL SUB PHASES MAY BE PERFORMED IF NEEDED FOR RELATED UTILITY EXTENSIONS/ CONNECTIONS OR EARTHWORK BORROW/FILL. BUT IN ALL CASES BE STABILIZED WITHIN 72 HOURS AFTER UTILITIES ARE IN PLACE OR EARTHWORK OPERATIONS CEASE. IN NO CASE SHALL ANY DISTURBED AREA BE LEFT UNSTABILIZED WITHOUT EITHER PERMANENT OR TEMPORARY EROSION CONTROL MEASURES FOR MORE THAN 24 HOURS OR AS NEEDED TO ENSURE SUFFICIENT STABILIZATION DUE TO WEATHER OR OTHER CONDITIONS. SIMULTANEOUS WORK IN MULTIPLE PHASES MAY BE PERMITTED AS NEEDED, SUBJECT TO THE ABOVE CRITERIA. HOWEVER, THE CONTRACTOR SHALL NOT DISTURB AREAS THAT CANNOT REASONABLY BE PROPERLY STABILIZED AND MAINTAINED WITHIN 72 HOURS.
12. TOPSOIL STRIPPED FROM THE SITE SHALL BE STOCKPILED IN A LOCATION APPROVED BY THE OWNER. ALL TOPSOIL SHALL REMAIN THE PROPERTY OF THE OWNER.
13. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY DAMAGE THAT HAS OCCURRED TO EXISTING WALKWAYS, UTILITIES, BUILDINGS, STRUCTURES, ETC., AS A RESULT OF HIS ACTIVITIES. REPAIRS ARE TO BE PERFORMED AT NO COST TO THE OWNER AND TO THE SATISFACTION OF THE ENGINEER AND THE OWNER.

UTILITY NOTES

- 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING AND DETERMINING THE LOCATION, SIZE, AND ELEVATION OF ALL EXISTING UTILITIES, SHOWN OR NOT SHOWN ON THESE PLANS PRIOR TO THE START OF ANY CONSTRUCTION. THE ENGINEER SHALL BE NOTIFIED IN WRITING OF ANY UTILITIES FOUND INTERFERING WITH THE PROPOSED CONSTRUCTION AND APPROPRIATE REMEDIAL ACTION SHALL BE AGREED TO BY THE ENGINEER BEFORE PROCEEDING WITH THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE TO CONTACT "DIGSAFE" (888) 344-7233 AT LEAST 72 HOURS NOT INCLUDING WEEKENDS AND HOLIDAYS PRIOR TO INITIATING CONSTRUCTION ACTIVITIES ON THE SITE. THE CONTRACTOR IS ADVISED THAT DIGSAFE MAY NOT LOCATE UTILITIES OFF THE PUBLIC RIGHT-OF-WAY WHICH MAY BE PRESENT AT THIS SITE.
2. THE CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES OWNING UTILITIES, EITHER OVERHEAD OR UNDERGROUND, WITHIN THE CONSTRUCTION AREA AND SHALL COORDINATE WITH THE UTILITY COMPANIES. THE PROTECTION OR RELOCATION OF UTILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
3. PROPOSED RIM ELEVATIONS OF DRAINAGE STRUCTURES ARE APPROXIMATE. FINAL ELEVATIONS ARE TO BE SET FLUSH WITH FINISH GRADES UNLESS NOTED OTHERWISE. ADJUST ALL OTHER RIM ELEVATIONS OF MANHOLES, WATER GATES, AND OTHER UTILITIES TO FINISHED GRADE WITHIN LIMITS OF WORK.
4. IF APPLICABLE, THE CONTRACTOR SHALL COORDINATE WITH THE RESPECTIVE UTILITY AGENCY PRIOR TO DISCONNECTING THE EXISTING SERVICE CONNECTIONS AT THEIR RESPECTIVE MAINS. THE EXISTING UTILITIES SHALL BE DISCONNECTED IN ACCORDANCE WITH THE RESPECTIVE UTILITY COMPANIES' STANDARDS AND SPECIFICATIONS.
5. ALL DRAINAGE STRUCTURES INTERIOR DIAMETERS (4' MINIMUM UNLESS OTHERWISE NOTED) SHALL BE DETERMINED BY THE MANUFACTURER BASED ON THE PIPE CONFIGURATIONS SHOWN ON THESE PLANS. CATCH BASINS SHALL HAVE 3-FOOT DEEP SUMPS, UNLESS OTHERWISE NOTED. CONTRACTOR SHALL EXCAVATE TEST PITS AT ALL EXISTING UTILITY CROSSINGS TO VERIFY PIPE SIZE AND ELEVATION PRIOR TO COMMENCING UTILITY CONSTRUCTION.

DEMOLITION NOTES

- 1. SEE SHEET C1.

LANDSCAPE NOTES

- 1. LANDSCAPE PLAN (SHEET C5) NOT INCLUDED.
2. REPLANTING OF SALVAGED LANDSCAPING TO BE COORDINATED WITH OWNER.



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ISSUED FOR

Table with 2 columns: Description, Status. Includes PERMITTING, PRELIMINARY DESIGN, DESIGN DEVELOPMENT, BID, CONSTRUCTION, NOT FOR CONSTRUCTION.

PROJECT TITLE / ADDRESS:
SAU# 47 JAFFREY-RINDGE COOPERATIVE SCHOOL DISTRICT

RINDGE MEMORIAL SCHOOL PARKING LOT ADDITION

58 School Street Rindge, NH 03461

PLANNING BOARD REVIEW

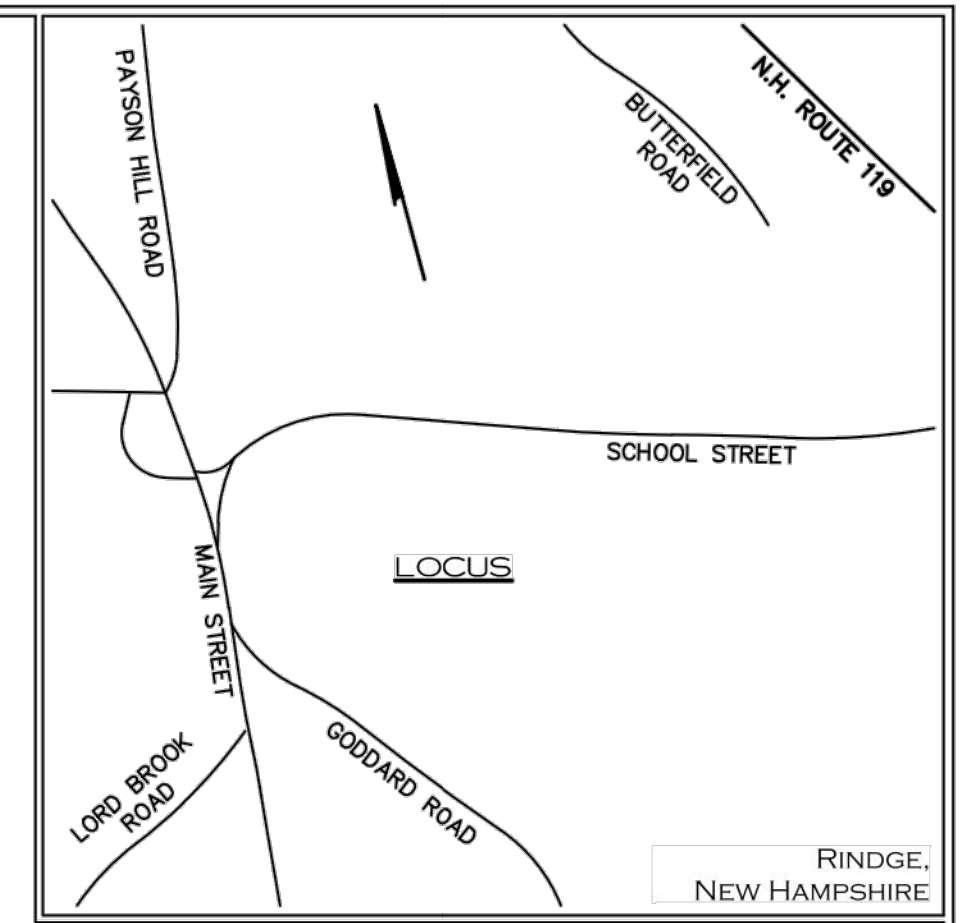
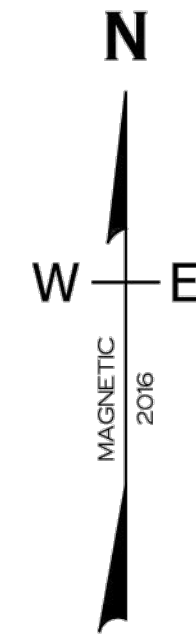
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Table with 4 columns: REVISIONS, NO., DATE, DESCRIPTION. Includes revision history.

SHEET TITLE:

NOTES





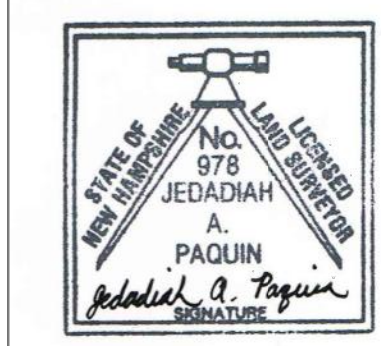
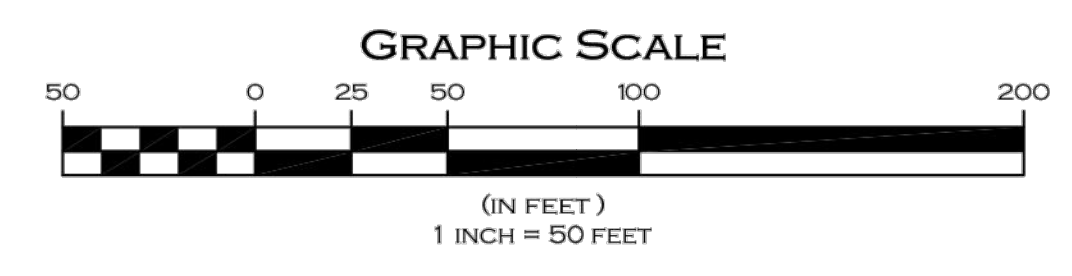
LOCUS MAP
SCALE: 1"=1,000'±

SURVEY NOTES

1. THE PURPOSE OF THIS PLAN IS TO SHOW THE EXISTING CONDITIONS OF TAX MAP 7, LOT 13-2 AND A PORTION OF TAX MAP 7, LOT 11, RINDGE, NH.
2. BOUNDARIES SHOWN HEREON ARE BASED ON A SURVEY PLAN BY STEVEN A. TREMBLAY RECORDED AT THE CHESHIRE COUNTY REGISTRY OF DEEDS IN CABINET 11, DRAWER 9, #17. NO ADDITIONAL RESEARCH HAS BEEN COMPLETED BY THIS SURVEYOR TO VERIFY THE ACCURACY OF SAID SURVEY PLAN.
3. TOPOGRAPHY SHOWN HEREON IS BASED ON AN ACTUAL ON-THE-GROUND FIELD SURVEY. THE VERTICAL DATUM IS ASSUMED. THE CONTOUR INTERVAL IS TWO FEET.
4. UTILITIES SHOWN HEREON ARE APPROXIMATE ONLY BASED ON OBSERVED SURFACE STRUCTURES. OTHER UTILITIES MAY EXIST. DIG SAFE SHALL BE CONTACTED AT 1-888-344-7233 PRIOR TO ANY EXCAVATION.
5. ADDITIONAL IMPROVEMENTS EXIST ON TAX MAP 7, LOT 11, BUT WERE NOT LOCATED AS PART OF THIS SURVEY.
6. WETLANDS SHOWN HEREON TO THE SOUTHEAST OF THE PLAYGROUND AREA WERE DELINEATED BY JONATHAN SISSON III, CWS #235 OF BEAVER TRACKS, LLC, SEPTEMBER 2016. ALL OTHER WETLANDS SHOWN HEREON WERE DELINEATED BY TOM PERAGALLO, CWS #6 OF LEC ENVIRONMENTAL CONSULTANTS, INC. JUNE 2017. ALL WETLANDS WERE DELINEATED IN ACCORDANCE WITH 'NEW HAMPSHIRE SUBDIVISION AND INDIVIDUAL SEWAGE DISPOSAL DESIGN RULES' ENV-WQ 1014.03.
7. ALL LAND WITHIN 50 FEET OF THE JURISDICTIONAL WETLANDS IS SUBJECT TO THE 'WETLANDS CONSERVATION DISTRICT ORDINANCES'. SEE SECTIONS 4 AND 5 OF SAID ORDINANCE FOR A LIST OF PERMITTED USES AND PROHIBITED USES.

LEGEND

- DRILL HOLE FOUND
- REBAR FOUND
- POST OR BOLLARD
- ⊙ MONITORING WELL
- ⊞ CATCH BASIN
- ⊙ SEWER MANHOLE
- ⊙ SIGN
- MANHOLE
- HYDRANT
- UNDERGROUND PROPANE LINE
- TREE LINE
- STONE WALL
- PSNH 144 UTILITY POLE, W/GUY WIRES, OVERHEAD LINES, AND POLE NUMBERS

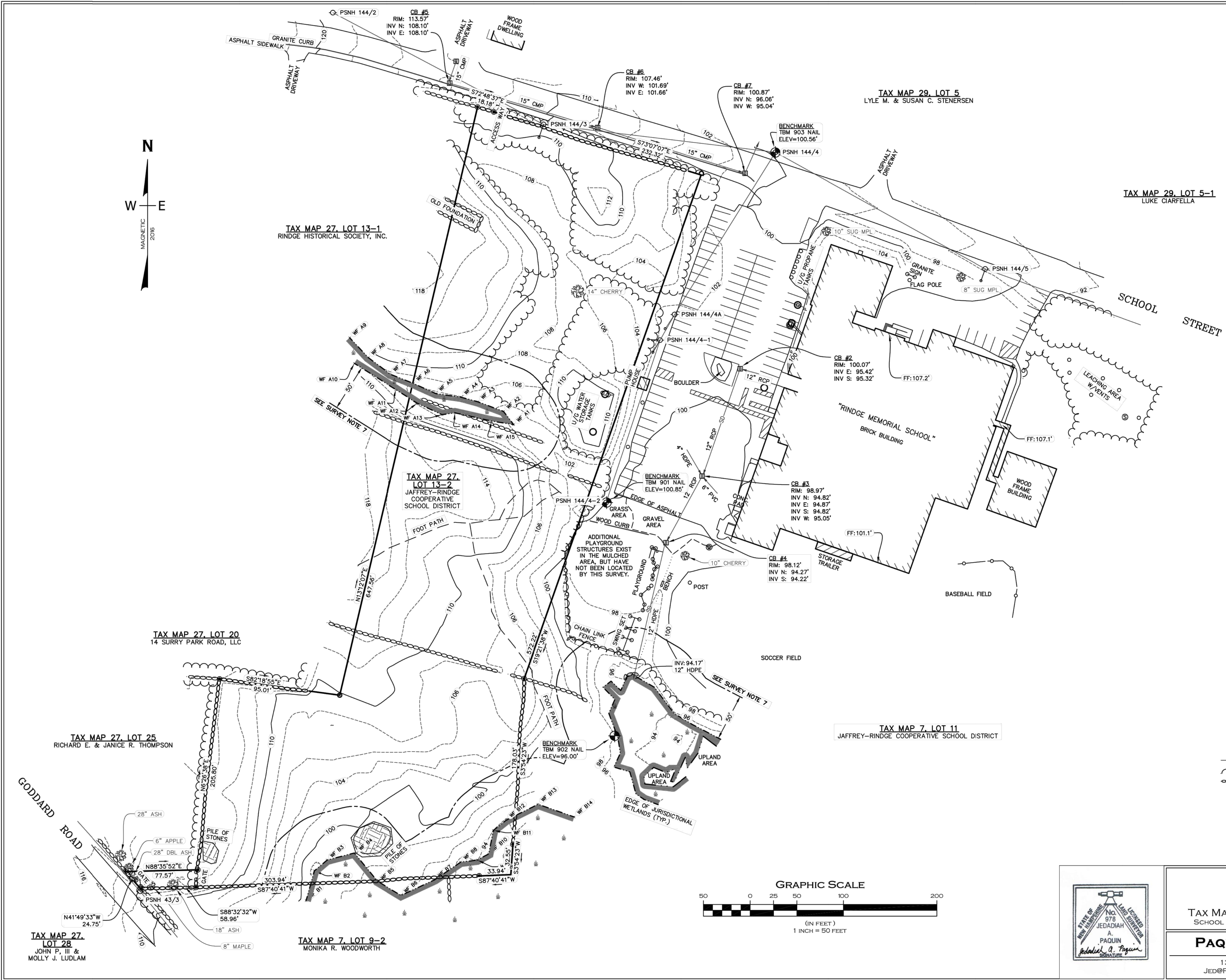


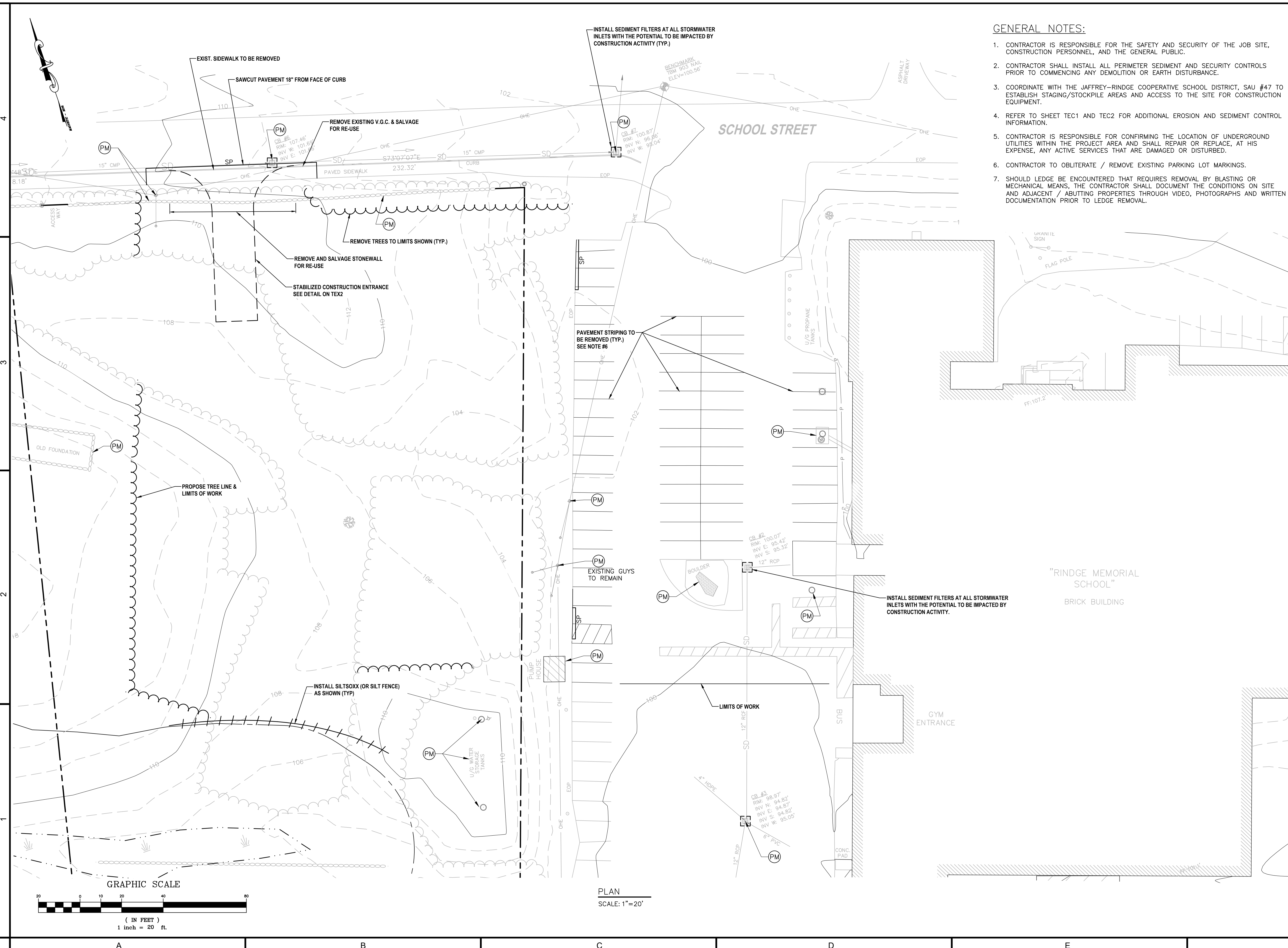
EXISTING CONDITIONS SURVEY
OF A PORTION OF
RINDGE MEMORIAL SCHOOL
IDENTIFIED AS
TAX MAP 27, LOT 13-2 AND TAX MAP 7, LOT 11
SCHOOL STREET, RINDGE, CHESHIRE COUNTY, NEW HAMPSHIRE

PAQUIN LAND SURVEYING, PLLC

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JED@PAQUINLANDSURVEYING.COM (603) 313-3858 ©2017

DATE PLAN: 7/12/2017
DATE SURVEY: 9/16 & 6/17
DRAWN BY: JAP
SCALE: 1"=50'
CAD FILE #: 17-23_01





GENERAL NOTES:

1. CONTRACTOR IS RESPONSIBLE FOR THE SAFETY AND SECURITY OF THE JOB SITE, CONSTRUCTION PERSONNEL, AND THE GENERAL PUBLIC.
2. CONTRACTOR SHALL INSTALL ALL PERIMETER SEDIMENT AND SECURITY CONTROLS PRIOR TO COMMENCING ANY DEMOLITION OR EARTH DISTURBANCE.
3. COORDINATE WITH THE JAFFREY-RINGE COOPERATIVE SCHOOL DISTRICT, SAU #47 TO ESTABLISH STAGING/STOCKPILE AREAS AND ACCESS TO THE SITE FOR CONSTRUCTION EQUIPMENT.
4. REFER TO SHEET TEC1 AND TEC2 FOR ADDITIONAL EROSION AND SEDIMENT CONTROL INFORMATION.
5. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING THE LOCATION OF UNDERGROUND UTILITIES WITHIN THE PROJECT AREA AND SHALL REPAIR OR REPLACE, AT HIS EXPENSE, ANY ACTIVE SERVICES THAT ARE DAMAGED OR DISTURBED.
6. CONTRACTOR TO OBLITERATE / REMOVE EXISTING PARKING LOT MARKINGS.
7. SHOULD LEDGE BE ENCOUNTERED THAT REQUIRES REMOVAL BY BLASTING OR MECHANICAL MEANS, THE CONTRACTOR SHALL DOCUMENT THE CONDITIONS ON SITE AND ADJACENT / ABUTTING PROPERTIES THROUGH VIDEO, PHOTOGRAPHS AND WRITTEN DOCUMENTATION PRIOR TO LEDGE REMOVAL.



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ISSUED FOR

PERMITTING
PRELIMINARY DESIGN
DESIGN DEVELOPMENT
BID
<input checked="" type="radio"/> CONSTRUCTION
<input type="radio"/> NOT FOR CONSTRUCTION

PROJECT TITLE / ADDRESS:
SAU# 47 JAFFREY-RINGE COOPERATIVE SCHOOL DISTRICT
RINDGE MEMORIAL SCHOOL PARKING LOT ADDITION
 58 School Street
 Rindge, NH 03461

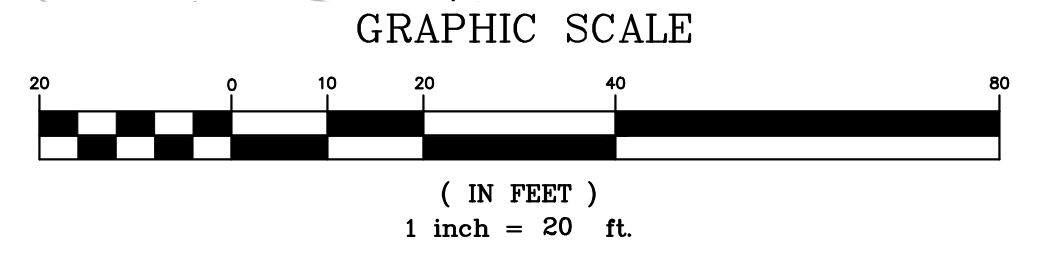
PLANNING BOARD REVIEW

PROJ. NO.:	5109	STAMP
SCALE:	1" = 20'-0"	
DESIGN BY:	JAB	GERARD R. BLANCHETTE No. 5401
DRAWN BY:	SJC/AG	
CHKD BY:	WDR	
ISSUE DATE:	05.06.2021	

REVISIONS		PER REVIEW COMMENTS
1	04.22.2021	
2	05.06.2021	PLANNING BOARD REVIEW

SHEET TITLE:
SITE PREPARATION PLAN

C1.0



PLAN
 SCALE: 1" = 20'



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ISSUED FOR	
<input type="checkbox"/>	PERMITTING
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PROJ. NO.:	5109	STAMP
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DES. BY:	JAB	GERARD R. BLANCHETTE No. 5401
DRAWN BY:	SJC/AGL	
CHKD BY:	WDR	
ISSUE DATE:	05.06.2021	

REVISIONS	
1	04.22.2021 PER REVIEW COMMENTS
2	05.06.2021 PLANNING BOARD REVIEW

SHEET TITLE:
SITE PLAN

C2.0

PARKING NOTES:

EXISTING PARKING SPACES:

EXISTING	85	SPACES
EXISTING ADA	2	SPACES
TOTAL EXISTING	87	SPACES

PROPOSED PARKING SPACES:

EXISTING TO REMAIN	16	SPACES
EXISTING MODIFIED	57	SPACES
PROPOSED ADDITIONAL	64	SPACES
SUBTOTAL	137	SPACES
ADA	7	SPACES
TOTAL	144	SPACES

(TOTAL SPACES ADDED:)

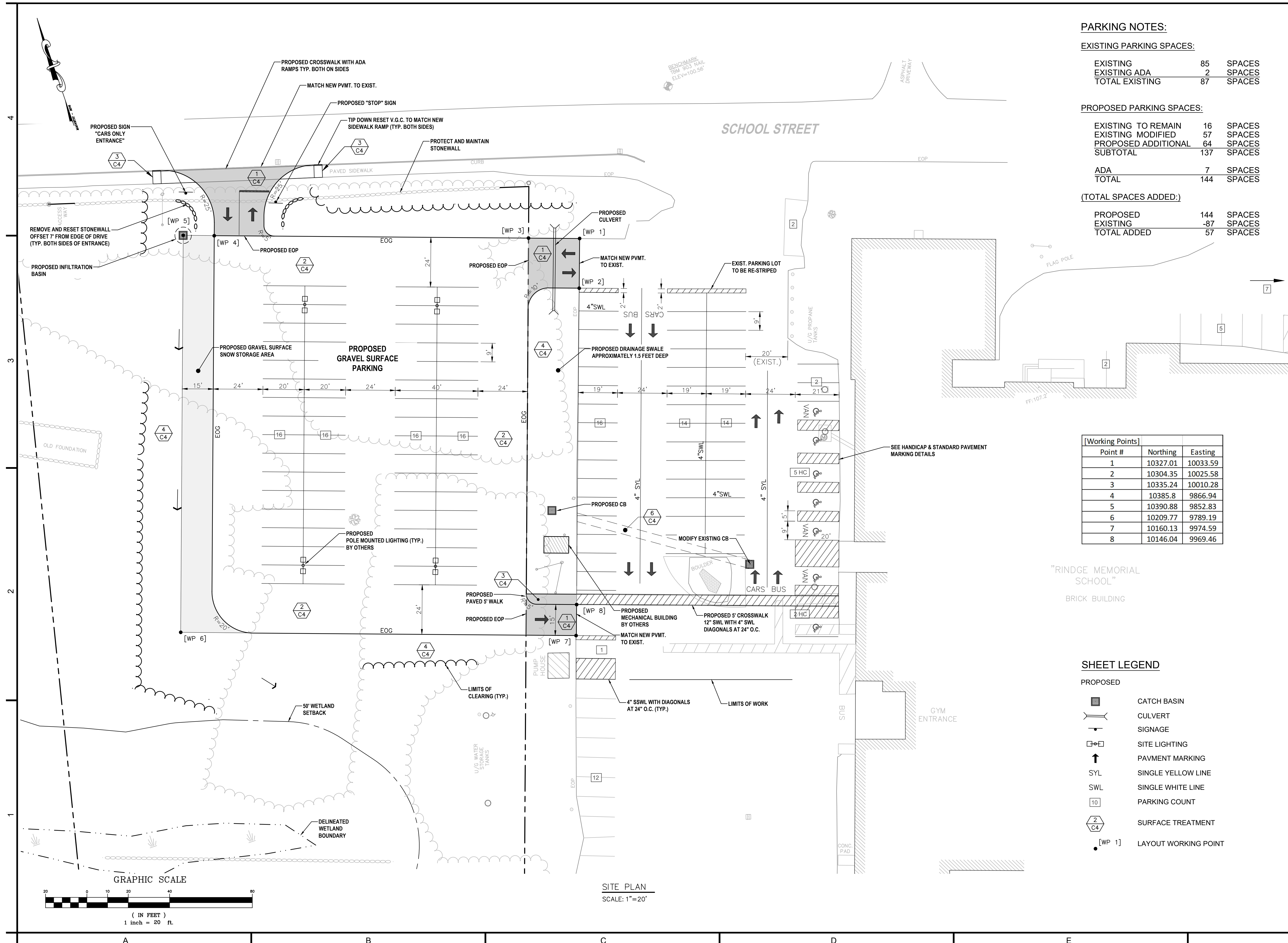
PROPOSED	144	SPACES
EXISTING	-87	SPACES
TOTAL ADDED	57	SPACES

[Working Points]

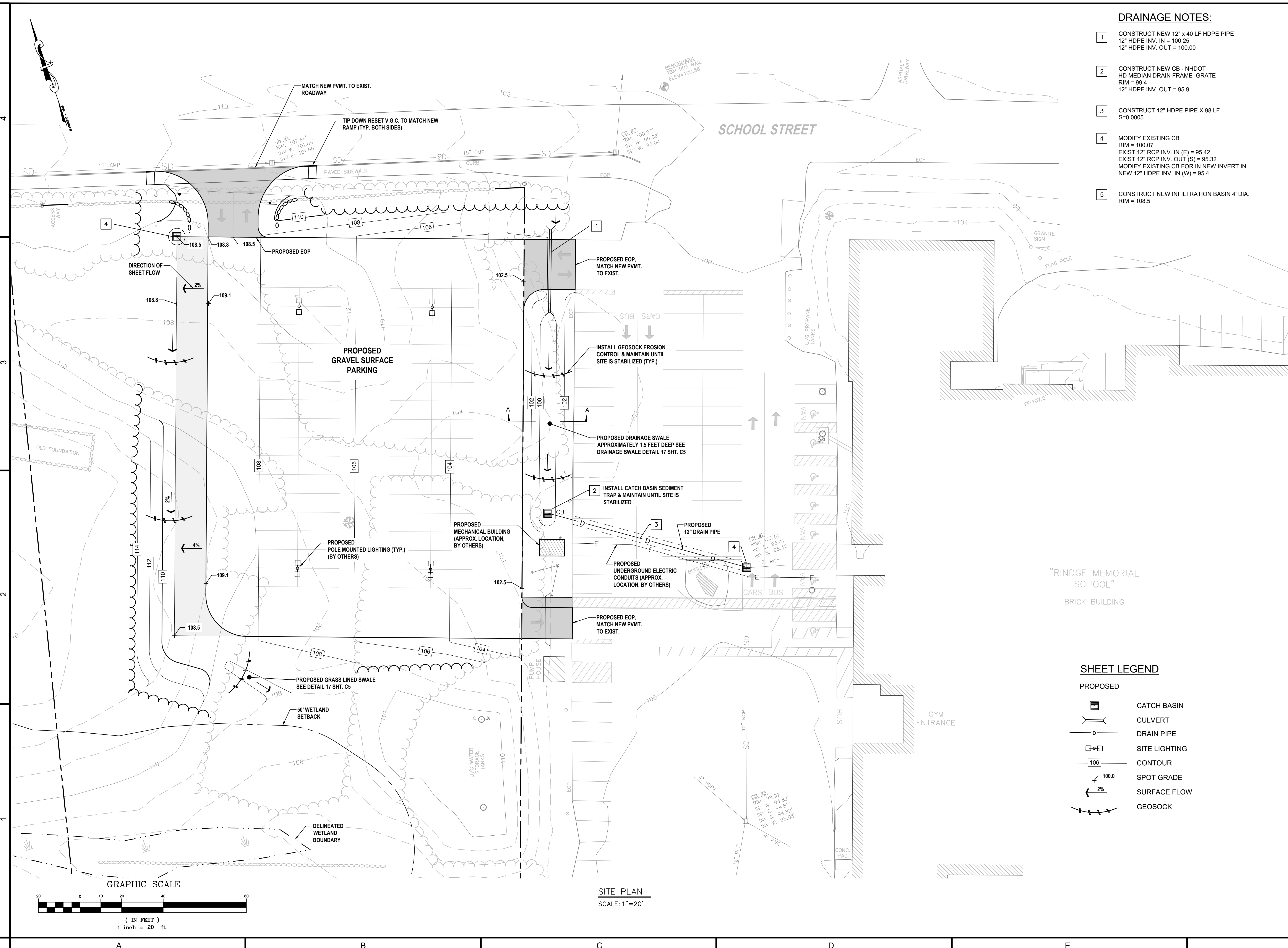
Point #	Northing	Easting
1	10327.01	10033.59
2	10304.35	10025.58
3	10335.24	10010.28
4	10385.8	9866.94
5	10390.88	9852.83
6	10209.77	9789.19
7	10160.13	9974.59
8	10146.04	9969.46

SHEET LEGEND

- PROPOSED
- CATCH BASIN
 - CULVERT
 - SIGNAGE
 - SITE LIGHTING
 - PAVEMENT MARKING
 - SINGLE YELLOW LINE
 - SINGLE WHITE LINE
 - PARKING COUNT
 - SURFACE TREATMENT
 - [WP 1] LAYOUT WORKING POINT



SITE PLAN
 SCALE: 1" = 20'



DRAINAGE NOTES:

- 1 CONSTRUCT NEW 12" x 40 LF HDPE PIPE
12" HDPE INV. IN = 100.25
12" HDPE INV. OUT = 100.00
- 2 CONSTRUCT NEW CB - NHDOT
HD MEDIAN DRAIN FRAME GRATE
RIM = 99.4
12" HDPE INV. OUT = 95.9
- 3 CONSTRUCT 12" HDPE PIPE X 98 LF
S=0.0005
- 4 MODIFY EXISTING CB
RIM = 100.07
EXIST 12" RCP INV. IN (E) = 95.42
EXIST 12" RCP INV. OUT (S) = 95.32
MODIFY EXISTING CB FOR IN NEW INVERT IN
NEW 12" HDPE INV. IN (W) = 95.4
- 5 CONSTRUCT NEW INFILTRATION BASIN 4' DIA.
RIM = 108.5



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- PERMITTING
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- CONSTRUCTION
- NOT FOR CONSTRUCTION

PROJECT TITLE / ADDRESS:
SAU# 47 JAFFREY-RINDGE
COOPERATIVE SCHOOL DISTRICT

**RINDGE MEMORIAL SCHOOL
PARKING LOT ADDITION**

58 School Street
Rindge, NH 03461

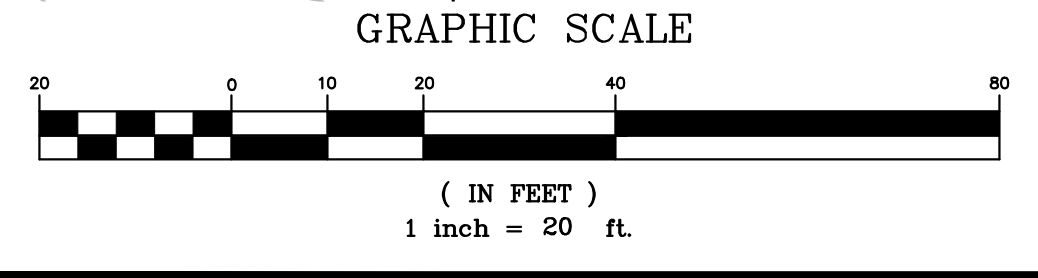
PLANNING BOARD REVIEW

PROJ. NO.:	5109	STAMP
SCALE:	1" = 20'-0"	
DES. BY:	JAB	
DRAWN BY:	SJC/AG	
CHKD BY:	WDR	
ISSUE DATE:	05.06.2021	

REVISIONS	DATE	PER REVIEW COMMENTS
1	04.22.2021	
2	05.06.2021	PLANNING BOARD REVIEW

SHEET LEGEND

- PROPOSED
- CATCH BASIN
 - CULVERT
 - DRAIN PIPE
 - SITE LIGHTING
 - CONTOUR
 - SPOT GRADE
 - SURFACE FLOW
 - GEOSOCK

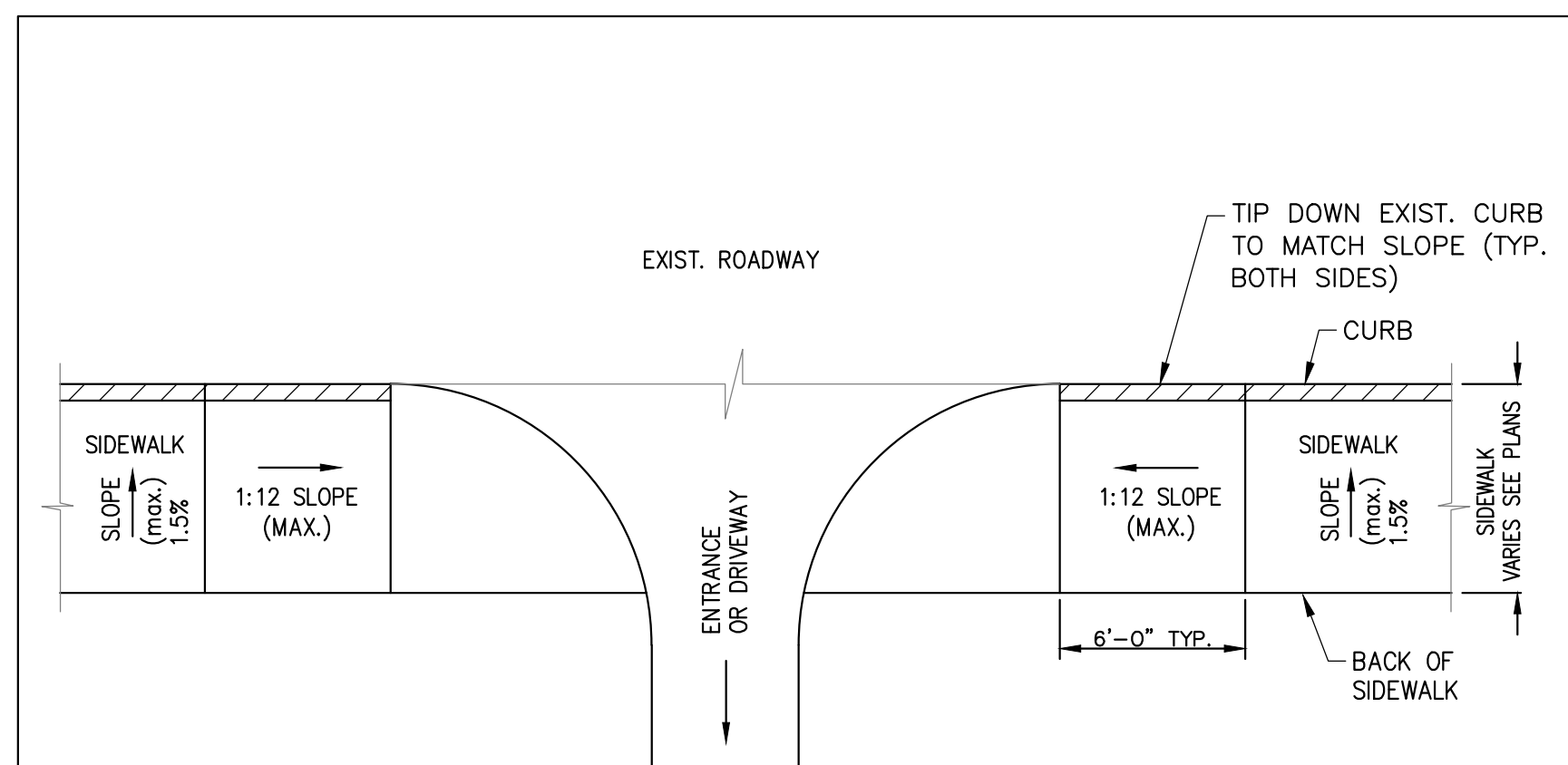


SITE PLAN
SCALE: 1" = 20'

C3.0

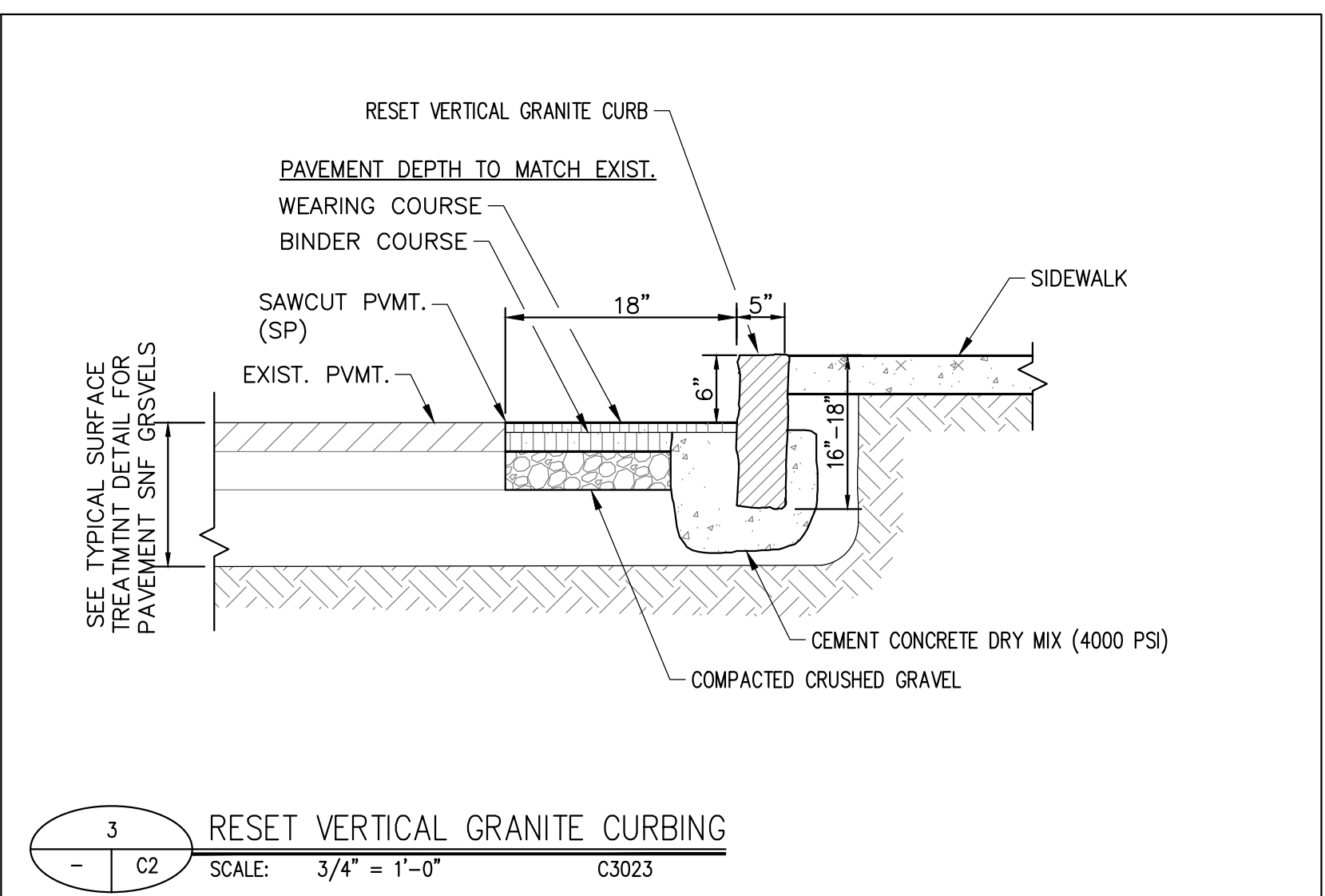
SECTION REFERENCE	DESCRIPTION	SECTION
1 C2	NEW PAVEMENT	<p>NOTE: GRAVELS / RAP EXTEND 1'-0" BEYOND EDGE OF PAVEMENT</p> <p>4" BITUMINOUS CONCRETE PAVEMENT 1 1/2" WEARING COURSE, NHDOT 401 1/2" 2 1/2" BASE COURSE, NHDOT 401 3/4" 6" CRUSHED GRAVEL NHDOT 304.3 8" BANKRUN GRAVEL SUBBASE, NHDOT 304.2 COMPACTED SUBGRADE</p>
2 C2	NEW GRAVEL PARKING	<p>4" PAVEMENT (FUTURE) 6" CRUSHED GRAVEL NHDOT 304.3 8" BANKRUN GRAVEL SUBBASE, NHDOT 304.2 COMPACTED SUBGRADE</p>
3 C2	BITUMINOUS WALKWAY	<p>2" BITUMINOUS CONCRETE WALKWAY 1.5% (MAX) CROSS SLOPE 1" WEARING COURSE, NHDOT 401 1/2" 1" BASE COURSE, NHDOT 401 1/2" 6" CRUSHED GRAVEL NHDOT 304.3 COMPACTED SUBGRADE</p>
4 C2	LOAMING AND SEEDING	<p>6" PREPARED LOAM WITH SEED COMPACTED SUBGRADE NOTE: TOPSOIL TO HAVE MINIMUM 6% ORGANIC CONTENT</p>
5 C2	BARK MULCH AREA	<p>2" TO 3" PINE BARK MULCH PROPOSED GRADE 6" PLANTING MIX COMPACTED SUBGRADE</p>
6 C2	TRENCH REPAIR (IN PAVEMENT)	<p>12" MIN. ORIGINAL CUT 1 1/2" WEARING COURSE, NHDOT 401 1/2" 2 1/2" BASE COURSE, NHDOT 401 3/4" 6" CRUSHED GRAVEL BASE NHDOT 304.3 OR 6" CRUSHED STONE (FINE) NHDOT 304.4 12" BANKRUN GRAVEL SUBBASE, NHDOT 304.2 COMPACTED BACKFILL</p> <p>PATCH LIMIT LAYS 12" MIN. ON EXISTING / UNDISTURBED BASE MATERIALS (TYP ALL SIDES)</p> <p>EDGE OF BACKFILL</p> <p>NOTES: 1. CONTRACTOR MAY SUBSTITUTE CRUSHED STONE (FINE) NHDOT 304.4 FOR CRUSHED GRAVEL NHDOT 304.3. 2. NEW PAVEMENT SHALL MATCH EXISTING PAVEMENT IN LINE, GRADE, AND THICKNESS (4" MIN.).</p>

NOTE: THESE TYPICAL SECTIONS OF SURFACE TREATMENTS CAN BE FOUND ON SHEET C2

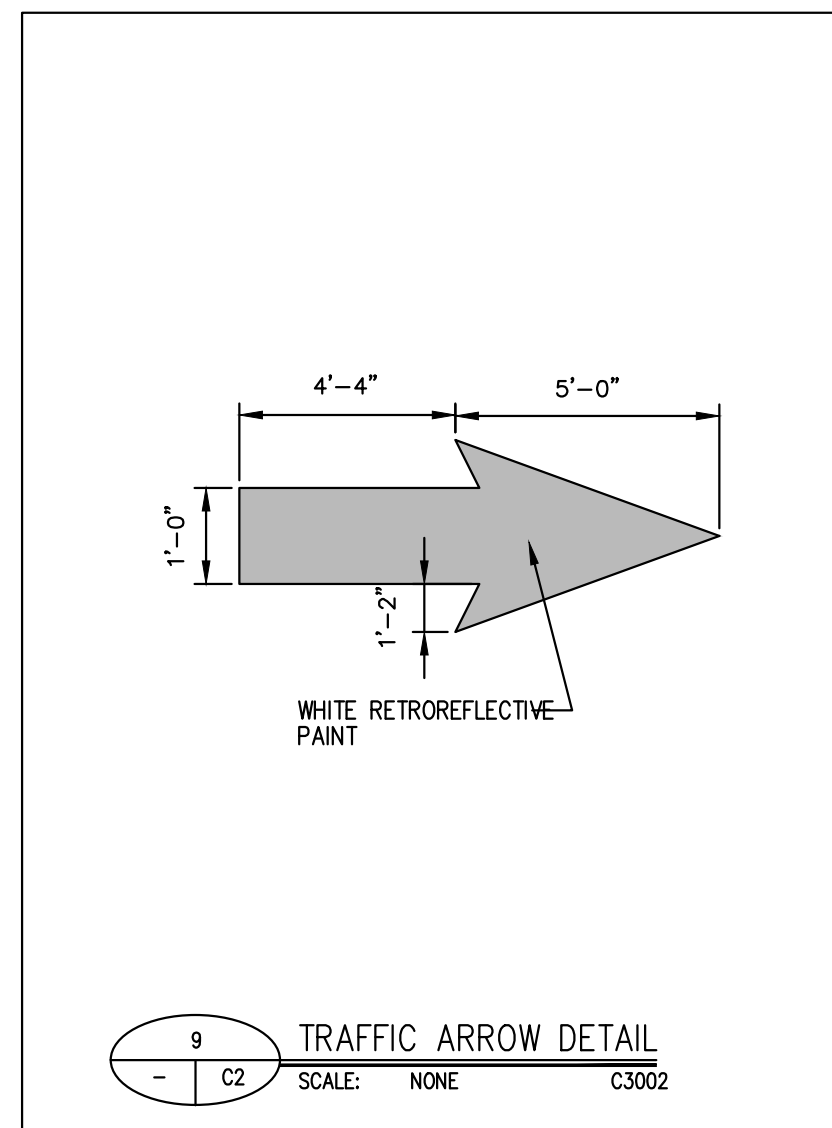


- NOTES:
- SLOPE OF RAMP VARIES WITH SIDEWALK WIDTH AND HEIGHT, WITH A MAXIMUM SLOPE OF 1 : 12.
 - A SKID RESISTANT FINISH TRANSVERSE TO THE SLOPE OF THE RAMP AND WARPED SIDEWALK SHALL BE USED ON PORTLAND CEMENT CONCRETE RAMP.
 - MAINTAIN THE NORMAL GUTTER PROFILE THROUGHOUT THE RAMP AREA.
 - INTERCEPT DRAINAGE ALONG THE CURB IN ADVANCE OF THE RAMP.
 - FORM 1" ($\pm 1/8"$ TOLERANCE) CURB LIP IN SIDEWALK PAVING MATERIAL.

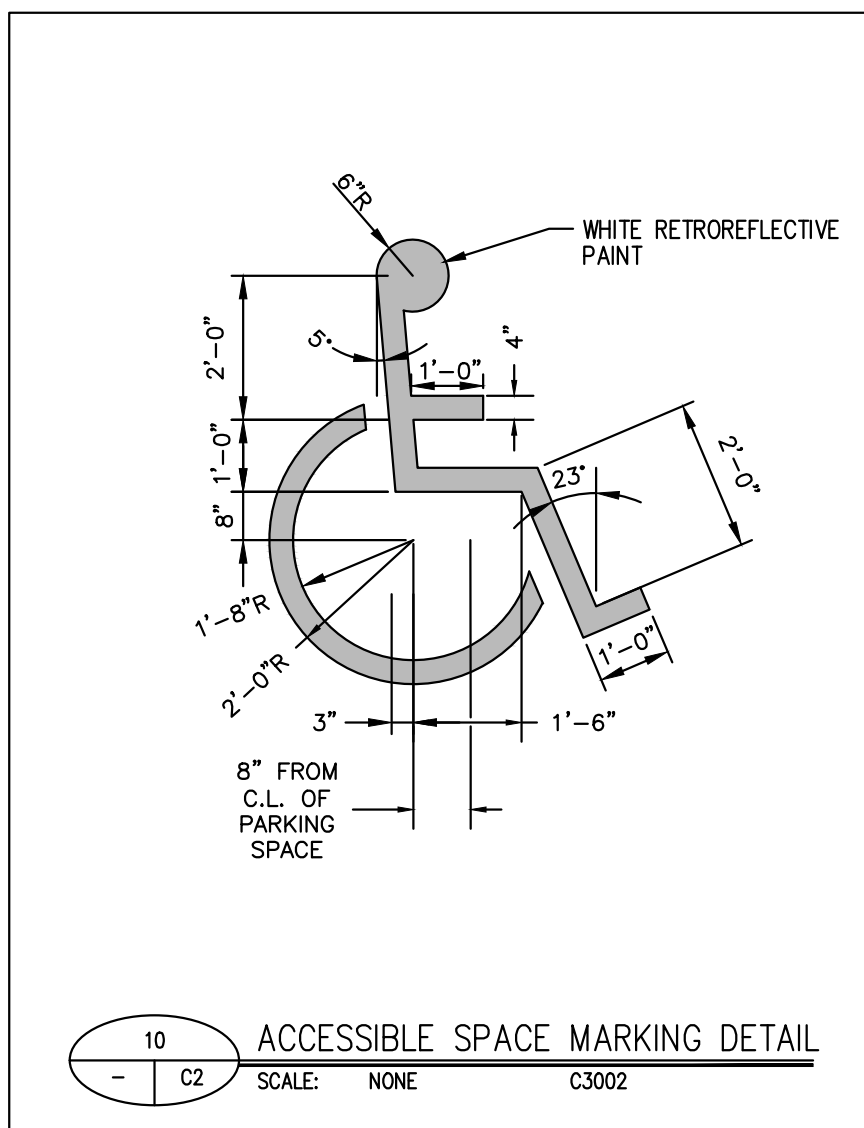
2 HANDICAP SIDEWALK RAMP
SCALE: NONE C3000



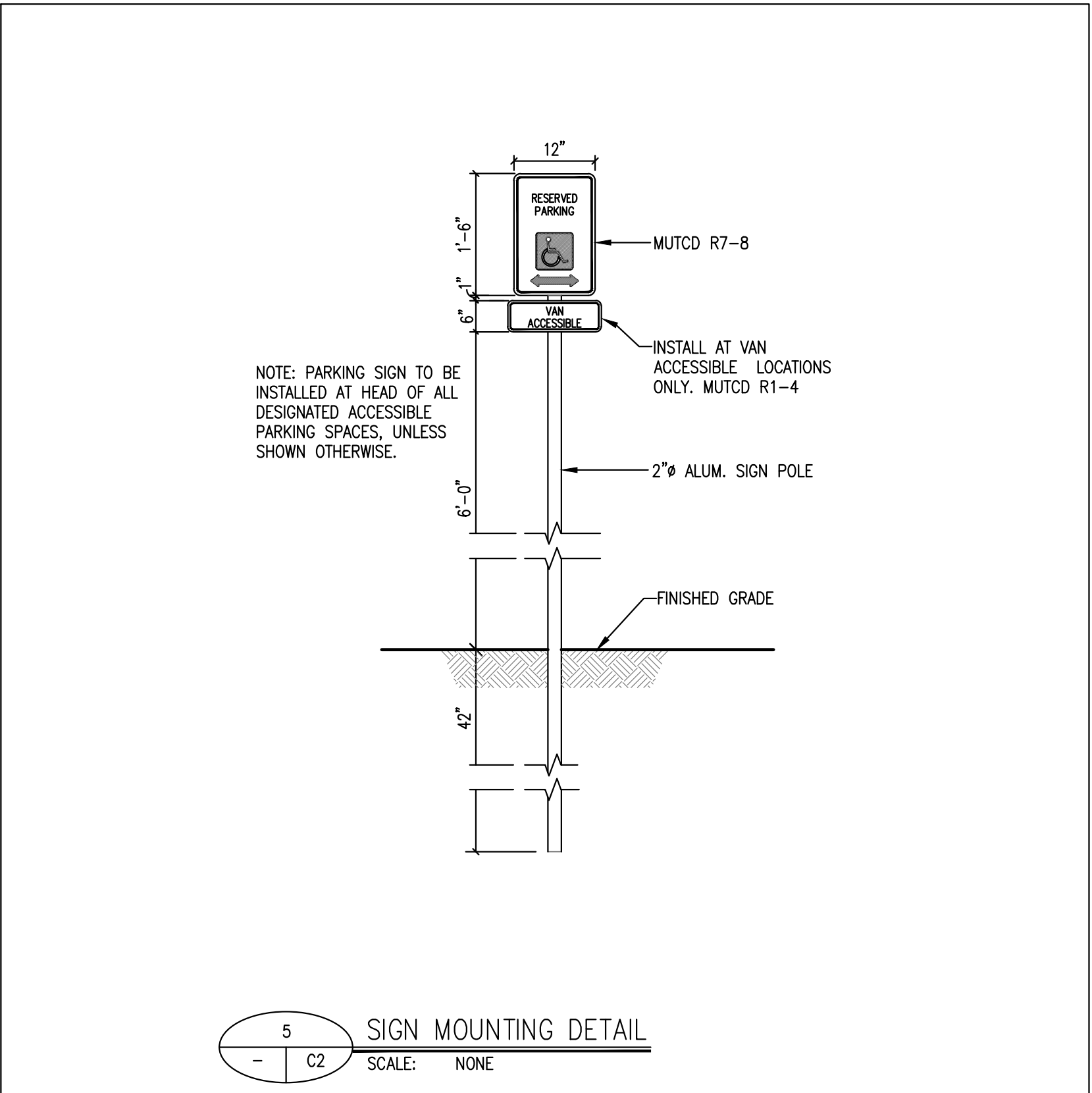
3 RESET VERTICAL GRANITE CURBING
SCALE: 3/4" = 1'-0" C3023



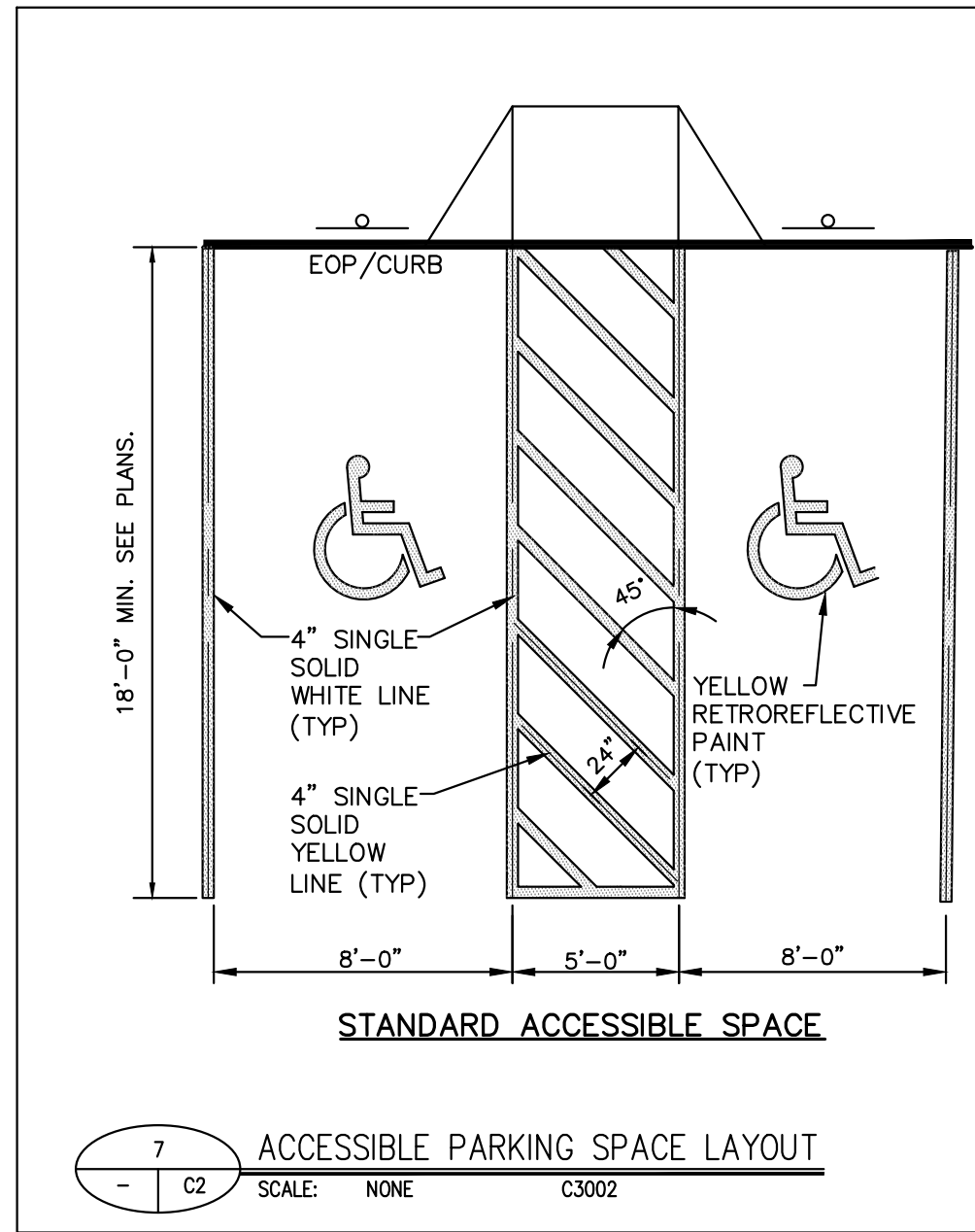
9 TRAFFIC ARROW DETAIL
SCALE: NONE C3002



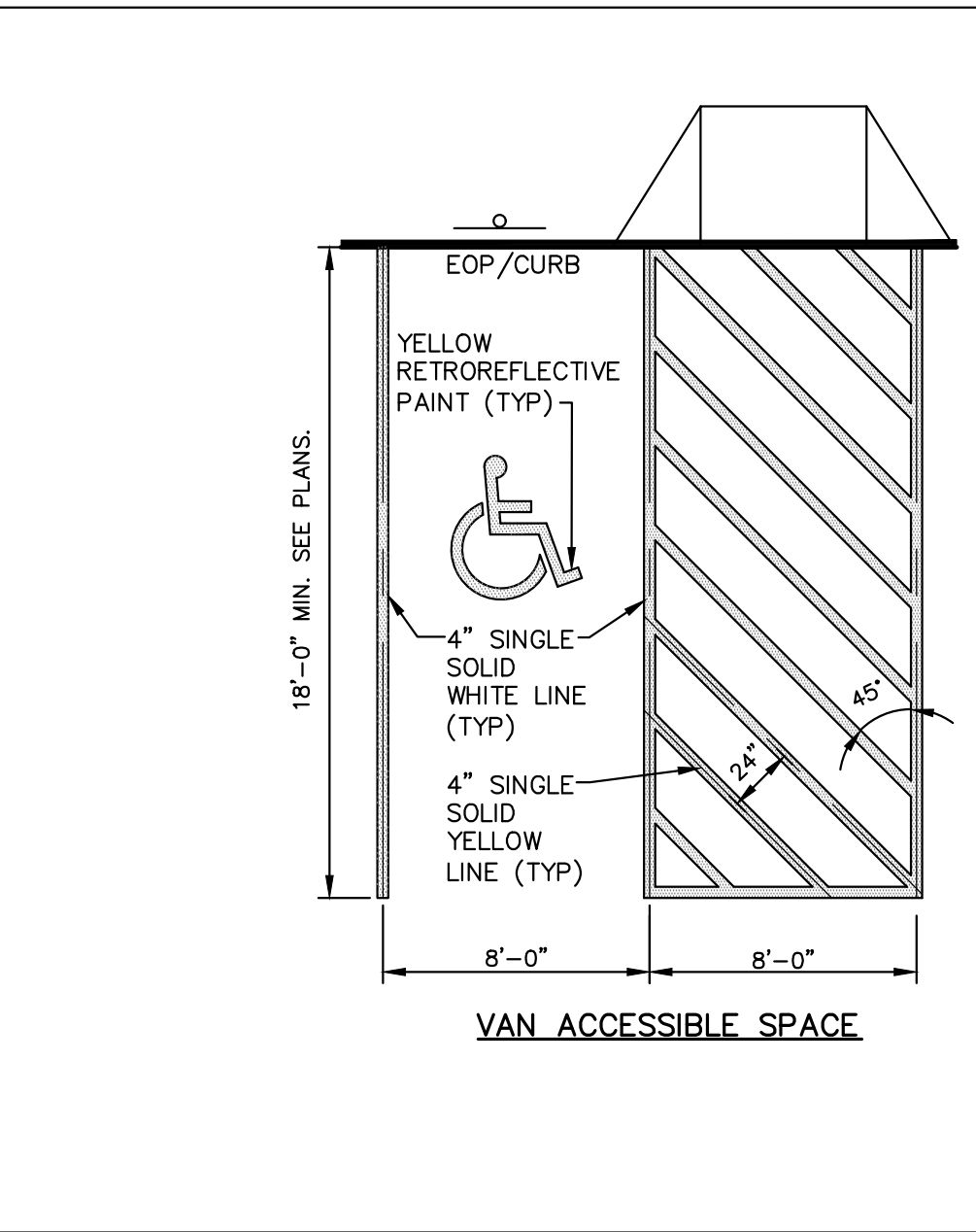
10 ACCESSIBLE SPACE MARKING DETAIL
SCALE: NONE C3002



5 SIGN MOUNTING DETAIL
SCALE: NONE



7 ACCESSIBLE PARKING SPACE LAYOUT
SCALE: NONE C3002



8 VAN ACCESSIBLE SPACE LAYOUT
SCALE: NONE C3002

1 TYPICAL SECTIONS OF SURFACE TREATMENTS
SCALE: NONE



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PROJECT TITLE / ADDRESS:
SAU# 47JAFFREY-RINDGE COOPERATIVE SCHOOL DISTRICT
RINDGE MEMORIAL SCHOOL PARKING LOT ADDITION
58 School Street
Rindge, NH 03461

PLANNING BOARD REVIEW

PROJ. NO.:	5109	STAMP
SCALE:	AS NOTED	
DESN. BY:	JAB	
DRAWN BY:	AGL	
CHKD BY:	JAB	
ISSUE DATE:	05.06.2021	

REVISIONS		
1	04.22.2021	PER REVIEW COMMENTS
2	05.06.2021	PLANNING BOARD REVIEW

SHEET TITLE:
SITE DETAILS

C4



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PRELIMINARY DESIGN
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BID
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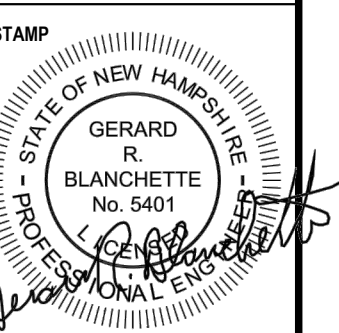
PROJECT TITLE / ADDRESS:
SAU# 47JAFFREY-RINDGE
COOPERATIVE SCHOOL DISTRICT

RINDGE MEMORIAL SCHOOL
PARKING LOT ADDITION

58 School Street
Rindge, NH 03461

PLANNING BOARD REVIEW

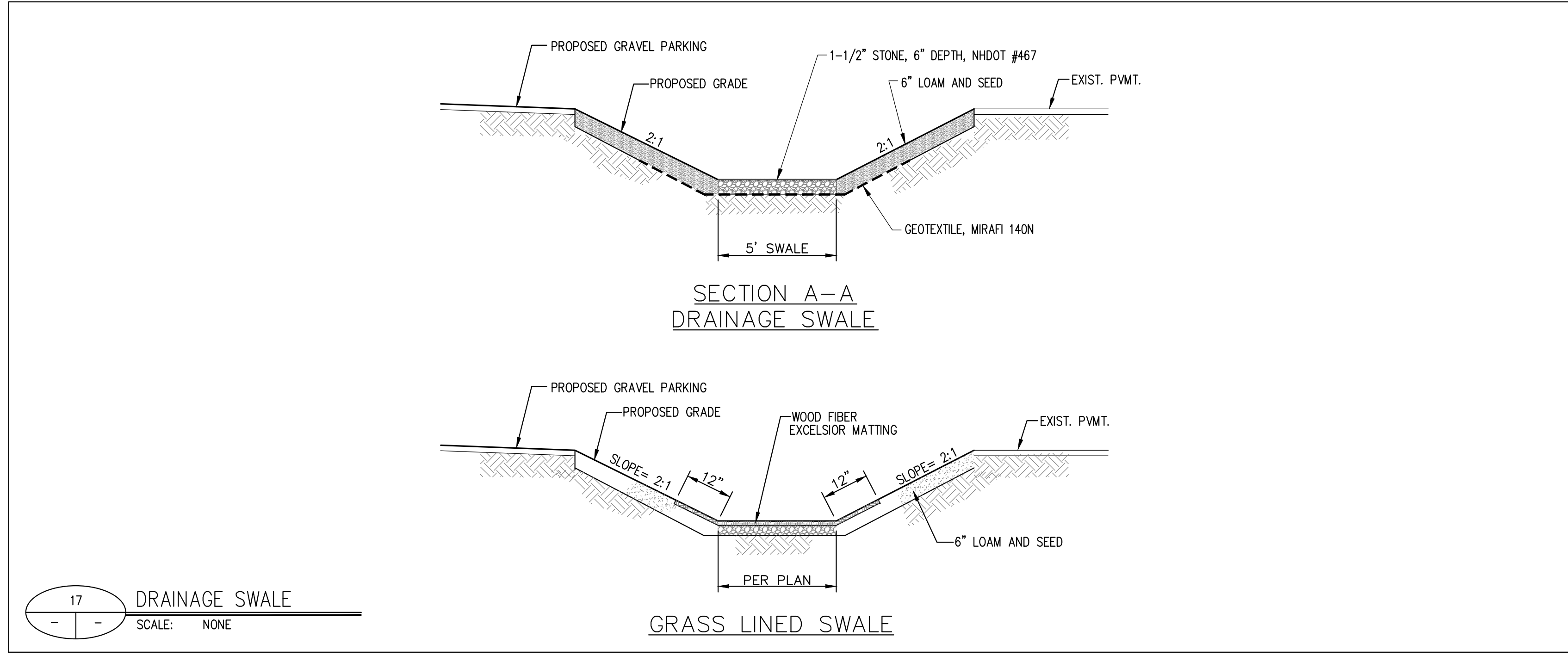
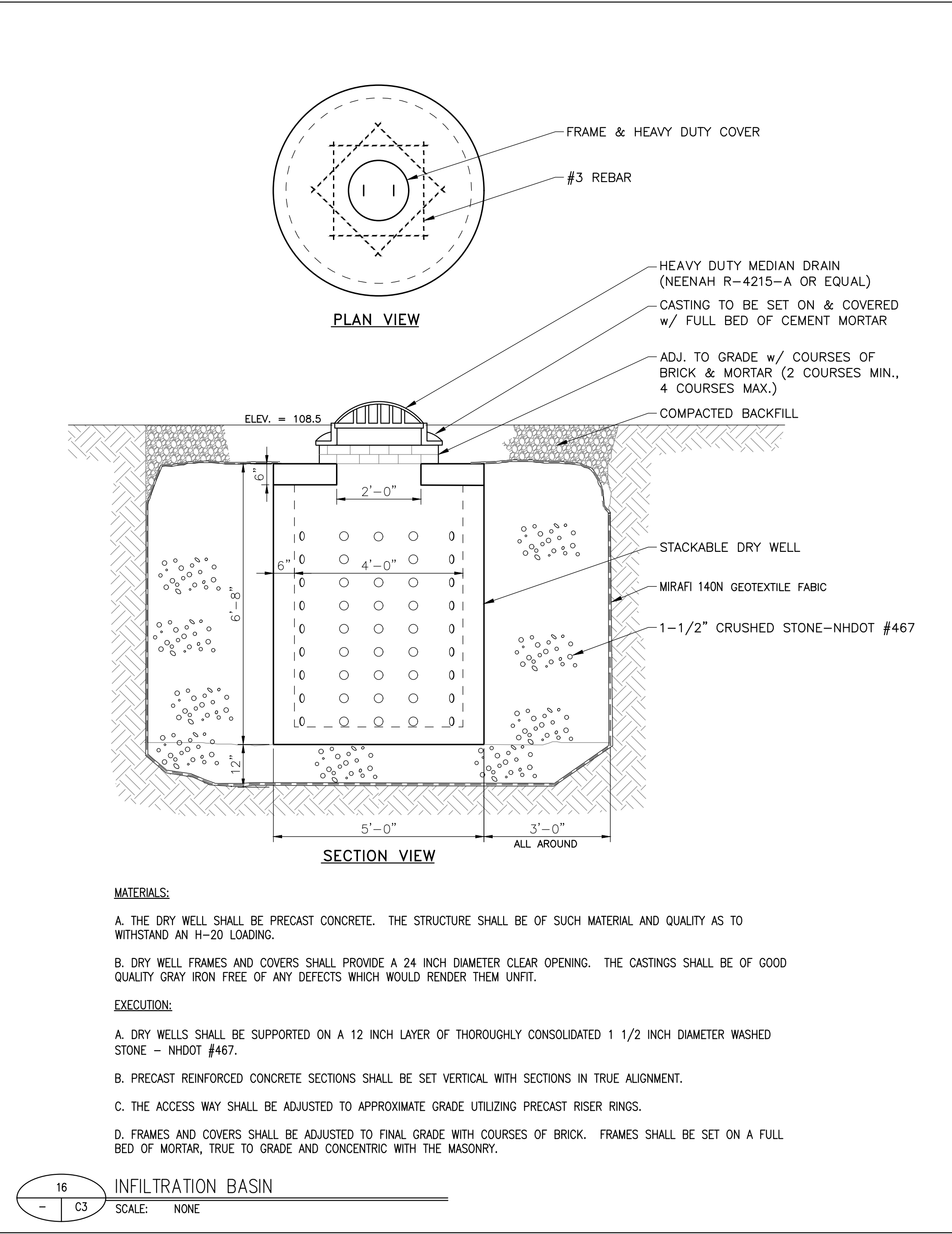
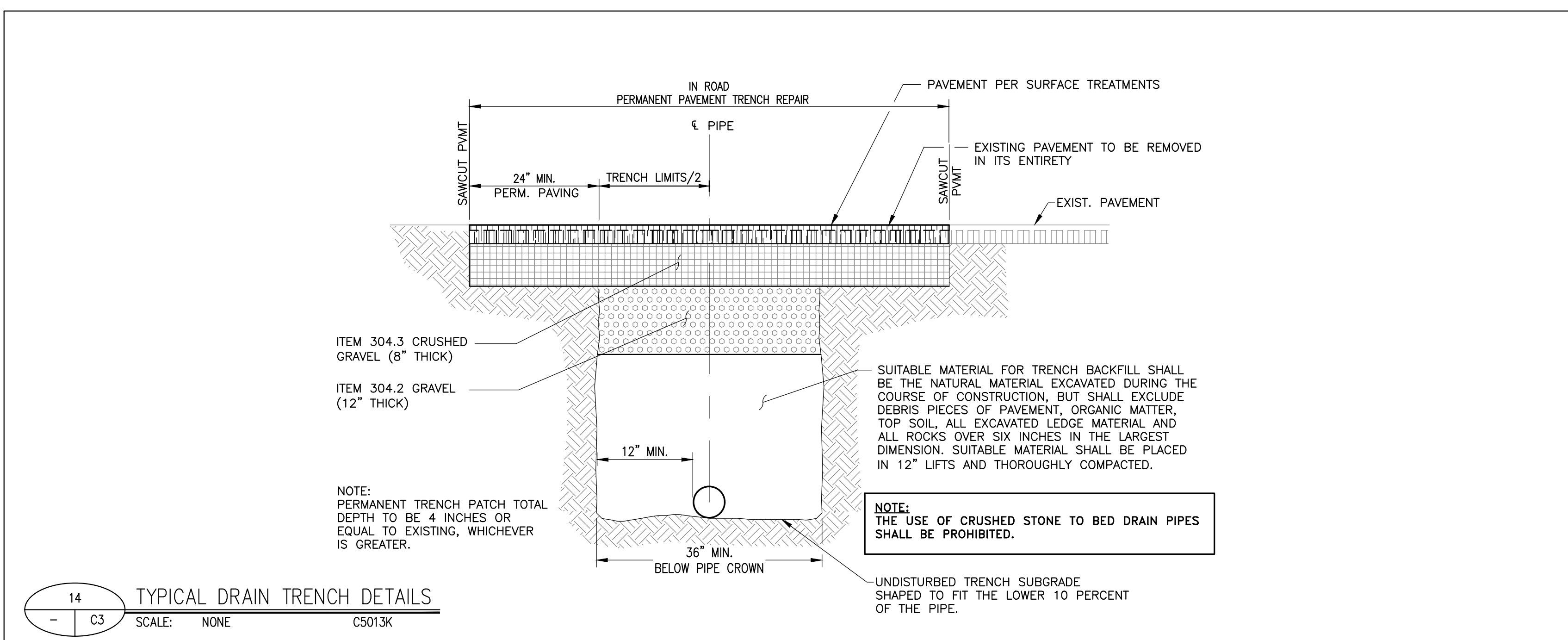
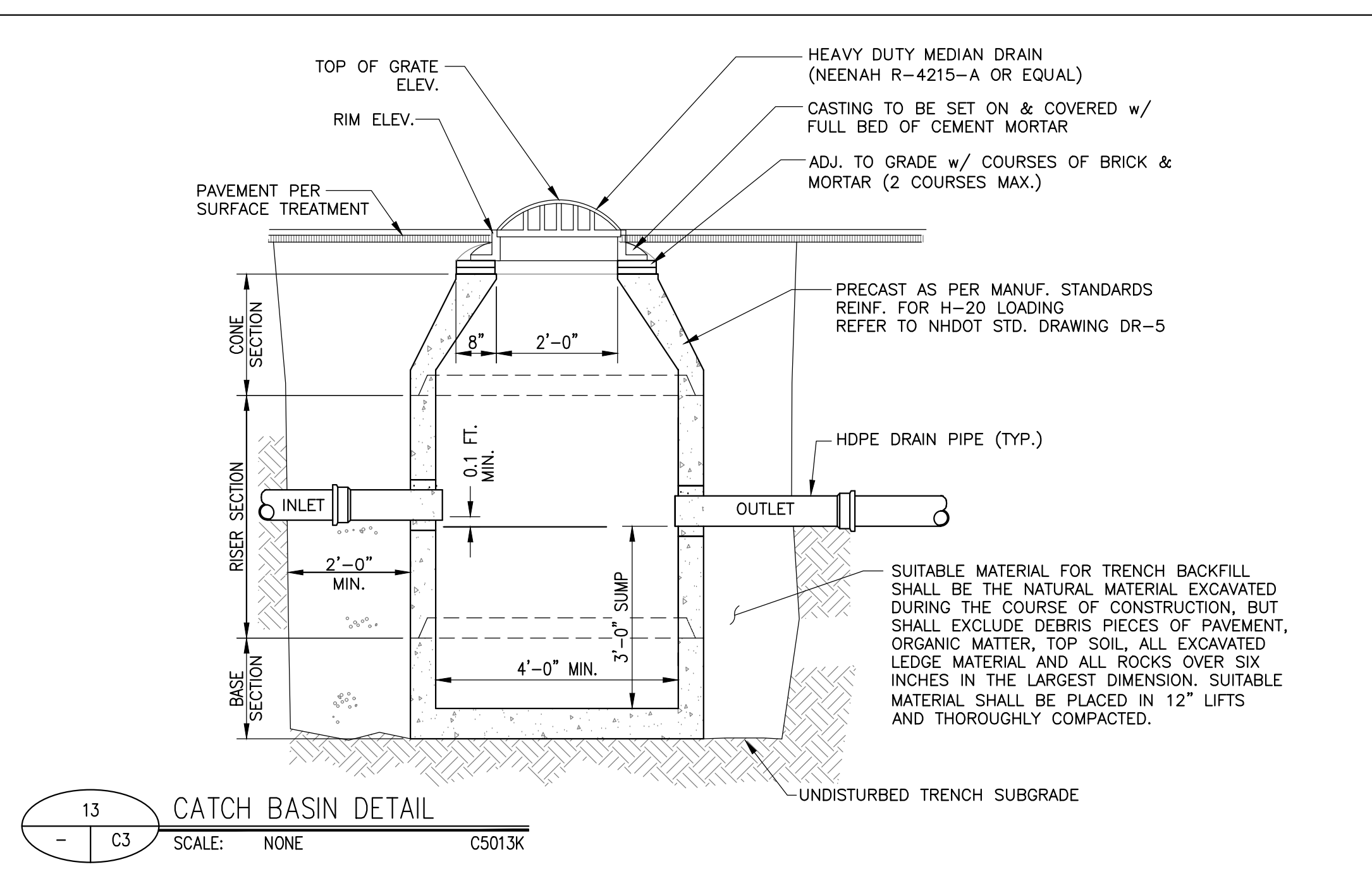
PROJ. NO.: 5109 STAMP
SCALE: AS NOTED
DESN. BY: JAB
DRAWN BY: AGL
CHKD BY: JAB
ISSUE DATE: 05.06.2021



REVISIONS	DATE	DESCRIPTION
1	04.22.2021	PER REVIEW COMMENTS
2	05.06.2021	PLANNING BOARD REVIEW

SHEET TITLE:
SITE DRAINAGE DETAILS

C5



NOT USED