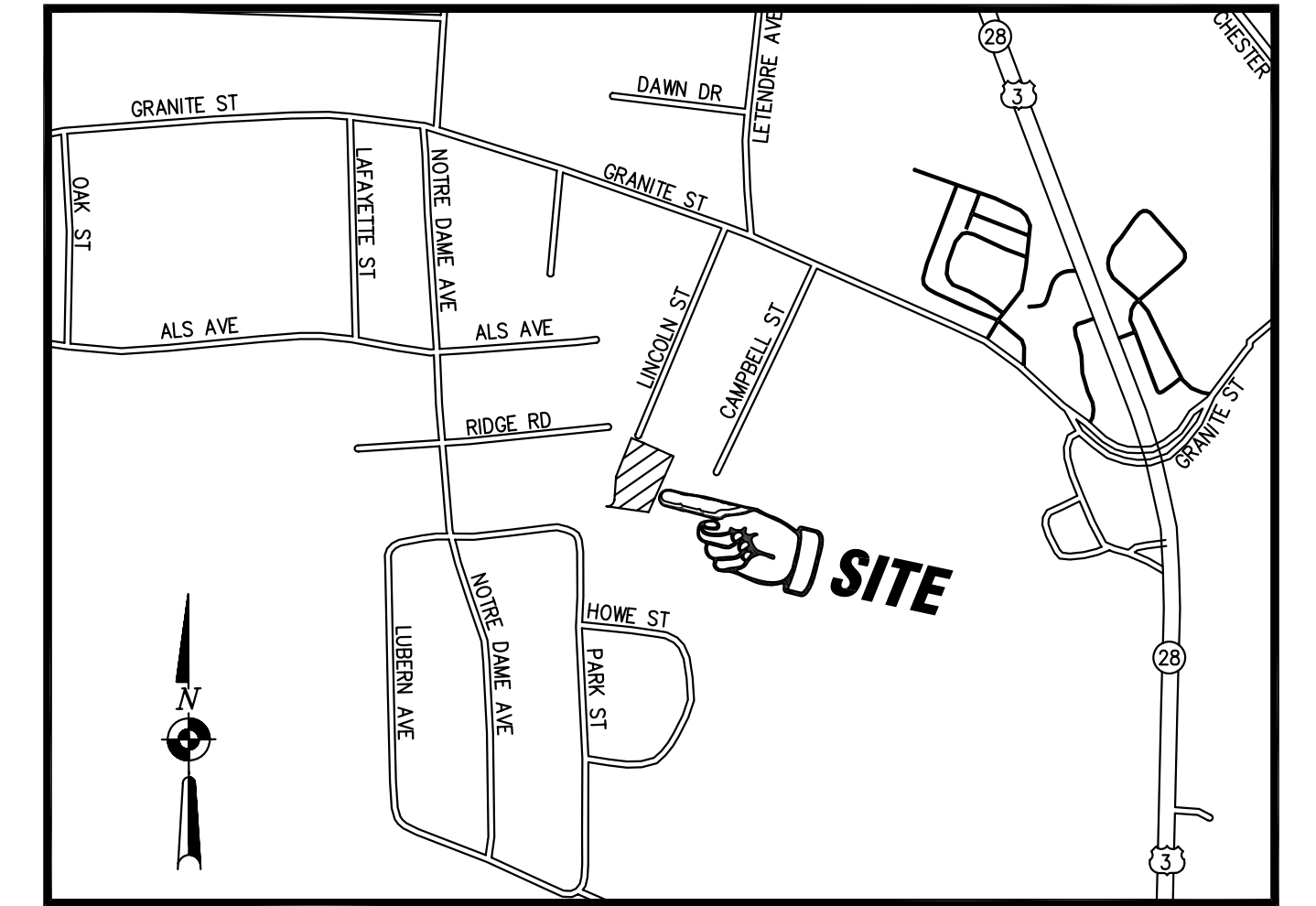


FOR USE BY COUNTY REGISTRY OF DEEDS



LOCATION MAP  
NOT TO SCALE

PLAN REFERENCES:

- "SUBDIVISION - RIDGEWOOD TERRACE (CONTINUED) - ALLENSTOWN, N.H.", SCALE: 1"=50', DATED JULY 22, 1975, AND REVISED THROUGH NOVEMBER 20, 1975, BY JOHN T. HILLS ENGINEERING, INC. M.C.R.D. PLAN NO. 4231.
- "PLAN OF LAND OF - EDWARD N. EMOND - SUNCOOK, N.H.", SCALE: 1"=50', DATED NOVEMBER 20, 1987, BY HOLDEN ENGINEERING AND SURVEYING, INC. M.C.R.D. PLAN NO. 10377.
- "BAILEY LUMBER COMPANY DATED MARCH 1955 SCALE 1"=100' RECORDED AT MCRD PLAN NO 1388
- "BAILEY LUMBER COMPANY DATED SCALE 1"=100' RECORDED AT MCRD PLAN NO 1394
- LAND OF EDWARD J ROY AND STEWART J STEELE LOTS 43, 43A, 44, 44A, GARY KROCHMAL LOT 19-19A BY JOHN HILL ENGINEERING INC. DATED JUNE 1976 RECORDED AT MCRD AS PLAN NO. 4419

**LOT LINE ADJUSTMENT PLAN  
BOUNDARY SURVEY**

**TOWN OF ALLENSTOWN (Portion Of Lincoln Street) &  
EDWARD N. EMOND 2012 TRUST (Map 108, Lot 019)**

**ALLENSTOWN, MERRIMACK COUNTY, NEW HAMPSHIRE  
05-25-18**

Revision Date	Revision Description
6/4/2018	TRC COMMENTS

SCALE: 1" = 20'

Scale: 1"=20'  
Dr. By: DS Ck By: DJ  
H.E.S. Job No. 1720352  
Field Book No. 1277  
Field Book Page No. 62  
Sheet No. 1 Of 1

**HOLDEN ENGINEERING & SURVEYING, Inc.**

56 Old Suncook Road  
Concord, NH 03302  
(603) 225-6449

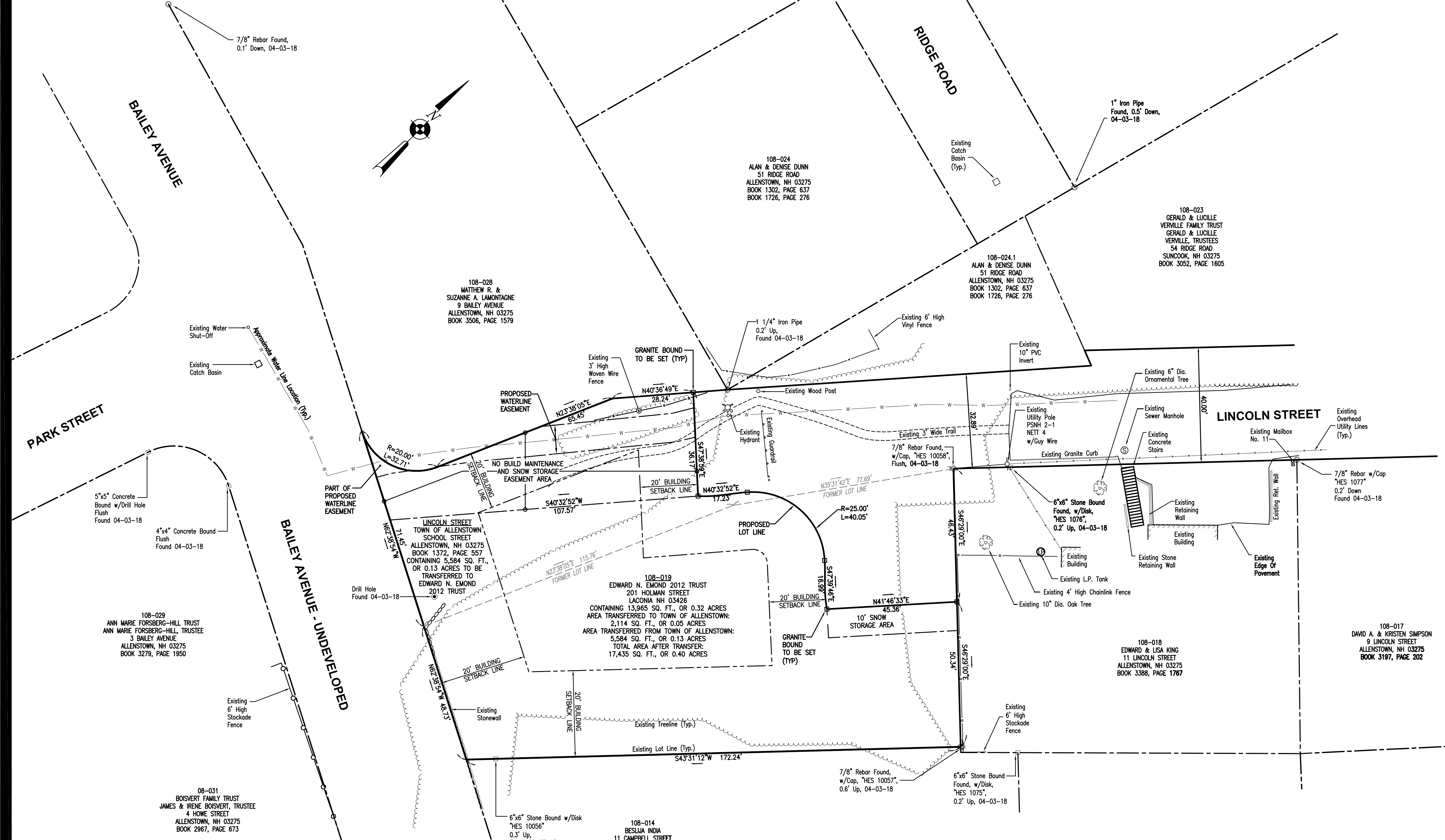
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Bedford, NH 03110  
(603) 472-2078

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APPROVED: TOWN OF ALLENSTOWN PLANNING BOARD

\_\_\_\_\_  
CHAIRMAN/VICE CHAIRMAN

\_\_\_\_\_  
DATE



NOTES:

- OWNER OF LINCOLN STREET IS THE TOWN ALLENSTOWN, DEED REFERENCE BOOK 1372 PAGE 557.
- OWNER MAP 108 LOT 19 IS EDWARD N. EMOND, 2012 TRUST, EDWARD EMOND TRUSTEE BOOK 3512, PAGE 2160 CONTAINING 13,965 SQ. FT OR 0.32 ACRES
- PURPOSE OF THE PLAN IS TO PERFORM A BOUNDARY LINE ADJUSTMENT BETWEEN THE TOWN OF ALLENSTOWN LINCOLN STREET AND EDWARD N. EMOND 2012 TRUST.
- AREA OF LINCOLN STREET TO BE COMBINED WITH LOT 108-19 5584 SQ. FT. OR 0.13 ACRES
- AREA OF LOT 108-19 TO BE COMBINED WITH LINCOLN STREET IS 2114 SQ. FT OR 0.05 ACRES
- NEW AREA OF LOT 108-19 IS 17,435 SQ. FT OR 0.40 ACRES
- AN ACCURATE SURVEY HAS BEEN PERFORMED ON MAP 108 LOT 19 AND THE PORTION LINCOLN STREET THAT WILL BE COMBINED WITH MAP 108 LOT 19
- THE HORIZONTAL DATA IS BASED UPON MAGNETIC NORTH OBSERVED APRIL 2018
- VERTICAL DATUM IS BASED UPON AN ASSUMED ELEVATION
- THE PARCELS ARE LOCATED IN THE R1 ZONE DISTRICT MINIMUM FRONTAGE WITH TOWN WATER AND SEWER IS 100 FEET, MINIMUM AREA WITH TOWN WATER AND SEWER IS 10,000 SQ. FT FRONT SETBACK IS 20 FEET, SIDE YARD SETBACK IS 15 FEET AND REAR YARD IS 30 FEET.
- THE PARCEL IS NOT LOCATED IN A FLOOD ZONE.
- PROPOSED USE FOR 108-19 WILL BE FOR A RESIDENTIAL HOUSE LOT WITH NEW DIMENSIONAL REQUIREMENTS AS SHOWN ON THE PLAN.
- NO WETLANDS WERE OBSERVED ON THE PROPERTY.
- A PROPOSED NO BUILD AREA, SNOW STORAGE AREA, AND MAINTENANCE EASEMENT AREA HAS BEEN ADDED ON THE PLAN.
- GRANITE BOUNDS ARE TO BE SET AT THE NEW PROPERTY CORNERS OF THE HAMMERHEAD AS A CONDITION OF APPROVAL.
- IT WILL BE THE RESPONSIBILITY OF THE APPLICANT EDWARD EMOND FOR THE MAINTENANCE OF STRUCTURES AND AN ASSUMPTION OF LIABILITY UNTIL SUCH EASEMENT HAS BEEN LEGALLY ACCEPTED BY THE TOWN.
- 2 TEST PITS WERE CONDUCTED ON THE SITE BY EDWARD EMOND AND RESULTED IN DEPTHS OF 7'-6" EACH CONSISTING OF LOAMY SAND MATERIAL.
- SOILS ON THE SITE ARE 799C URBAN LAND-CANTON COMPLEX 0-15% SLOPES AS FOUND ON NH GRANIT SOILS WEB SITE.
- THE SUBDIVISION REGULATIONS OF THE TOWN OF ALLENSTOWN ARE A PART OF THIS PLAN, AND APPROVAL OF THIS PLAN IS CONTINGENT ON COMPLETION OF ALL THE REQUIREMENTS OF SAID SUBDIVISION REGULATIONS, EXCEPTING ONLY ANY VARIANCES OR MODIFICATIONS AND SUBJECT TO ANY CONDITIONS MADE IN WRITING BY THE BOARD AND ATTACHED HERETO.
- EROSION CONTROL MEASURES FOR ASSOCIATED CONSTRUCTION ACTIVITIES WILL BE IN ACCORDANCE WITH NH STORM WATER MANUAL AND THE BEST MANAGEMENT PRACTICES DESCRIBED WITHIN AND WILL INCLUDE HAYBALES AND SILT FENCE.
- WAIVER FOR WETLAND DELINEATION, DRAINAGE STUDY, STORMWATER MANAGEMENT ORDINANCE, FOR USE OF A HAMMERHEAD TURN AROUND AND ROW WIDTH ASSOCIATED WITH THE HAMMERHEAD, GEOREFERENCING TO NH STATE PLANE COORDINATES AND VERTICAL DATUM HAVE BEEN REQUESTED FOR THIS APPLICATION

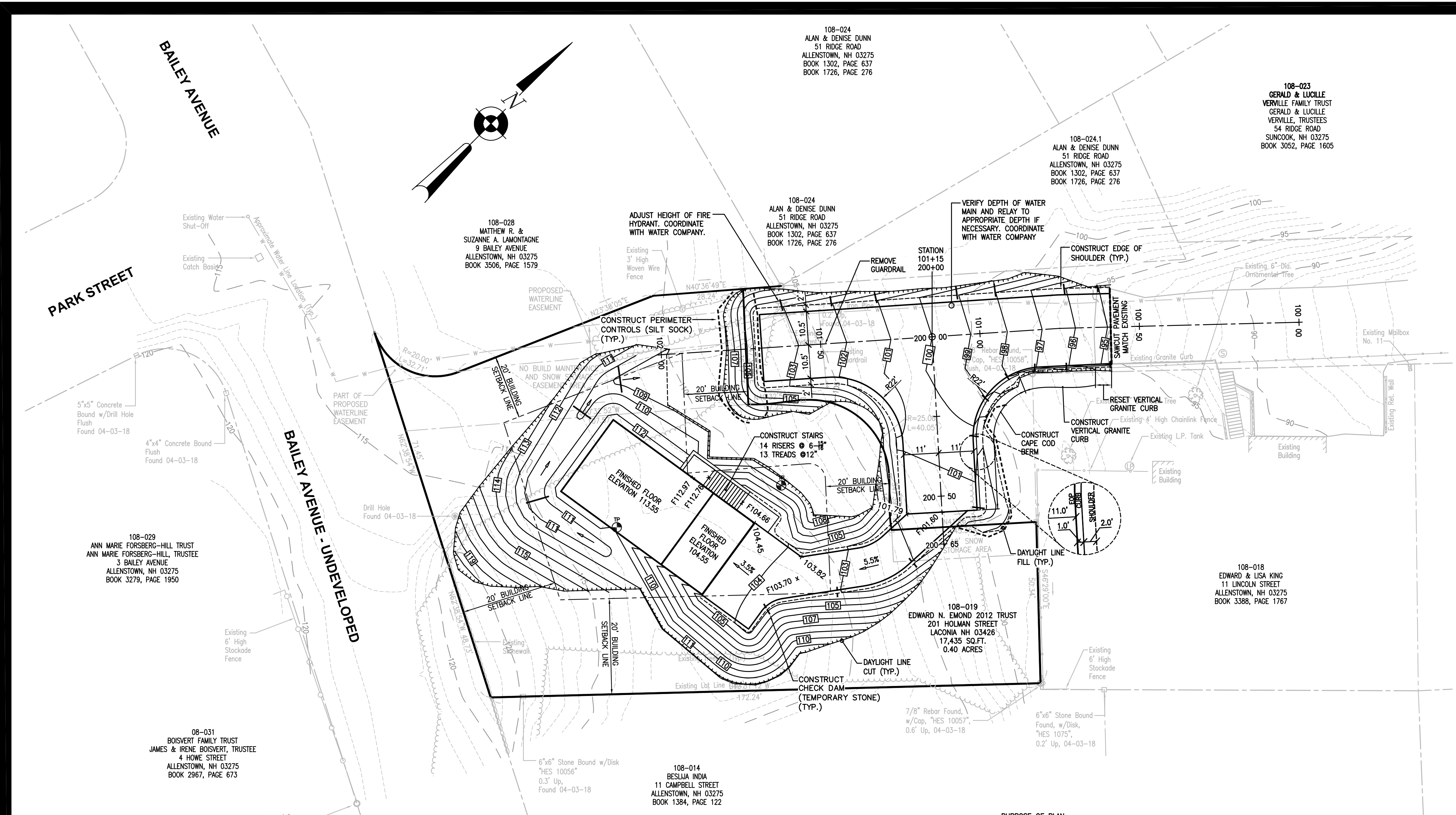
DATE: \_\_\_\_\_

OWNERS SIGNATURE: \_\_\_\_\_

I HEREBY CERTIFY THAT THIS PLAN IS BASED ON AN ACTUAL FIELD SURVEY AND HAS A MAX. ERROR OF CLOSURE OF 1:10,000 ON ALL PROPERTY LINES WITHIN AND BORDERING THE SUBJECT PROPERTY.

J:\Dwg\CADD\1720352\_13 Lincoln St.LLA-Plan.dwg Jun 05, 2018 RLADD

Proj. Created: 04/04/18  
1720352-13 Lincoln SITE PLAN.dwg\A.Dwg\CADD\ Jun 05, 2018 10:40 AM RLACD



**PLAN INTENT:**  
THE PURPOSE OF THIS PLAN SET IS TO SHOW THE IMPROVEMENTS NECESSARY FOR AN EXTENSION OF LINCOLN STREET AND A HAMMERHEAD TURN AROUND, AND ALSO A SINGLE FAMILY RESIDENCE.

**GENERAL:**

- CONTRACTOR SHALL NOTIFY "DIG-SAFE" (1-888-344-7233) A MINIMUM OF 72 HOURS PRIOR TO ANY WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR SITE SECURITY.
- CONTRACTOR SHALL PERFORM ALL WORK IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL LABOR AND SAFETY REQUIREMENTS (IE OSHA, NIOSH, MSHA, NH DOL, ETC.).
- AREAS DISTURBED DURING CONSTRUCTION AND NOT RESTORED WITH IMPERVIOUS SURFACES (IE BUILDINGS, PAVEMENTS, STONE, ETC.) SHALL RECEIVE A MINIMUM OF FOUR (4) INCHES OF LOAM AND SEED.
- WORKING WITHIN RIGHT-OF-WAYS SHALL CONFORM TO THE TOWN OF ALLENSTOWN REQUIREMENTS.
- UPON AWARD OF THE CONTRACT THE CONTRACTOR SHALL MAKE ALL NECESSARY CONSTRUCTION NOTIFICATIONS AND APPLY FOR AND OBTAIN NECESSARY PERMITS, PAY FEES, AND POST BONDS ASSOCIATED WITH THE WORK INDICATED ON THE DRAWINGS, SPECIFICATIONS, AND CONTRACT DOCUMENTS.
- PRIOR TO THE START OF CONSTRUCTION, CONTRACTOR SHALL VERIFY EXISTING PAVEMENT ELEVATION AT INTERFACES WITH PROPOSED PAVEMENTS AND EXISTING GROUND ELEVATIONS ADJACENT TO PROPOSED DRAINAGE OUTLETS TO ASSURE PROPER TRANSITIONS BETWEEN EXISTING AND PROPOSED FACILITIES.
- THE CONTRACTOR SHALL NOT CLOSE OR OBSTRUCT ROADWAYS, SIDEWALKS, FIRE HYDRANTS, AND/OR RIGHT-OF-WAYS WITHOUT APPROPRIATE PERMITS.
- TRAFFIC SIGNAGE AND PAVEMENT MARKINGS SHALL CONFORM TO THE LATEST EDITION OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) INCLUDING ALL REVISIONS AND ADDENDA.
- AREAS DISTURBED BY THE CONTRACTOR OUTSIDE OF THE LIMITS OF WORK SHALL BE RESTORED BY THE CONTRACTOR TO THEIR ORIGINAL CONDITION AT NO ADDITIONAL EXPENSE TO THE OWNER. "ORIGINAL CONDITION" SHALL BE DETERMINED BY THE TOWN OF ALLENSTOWN.
- IN THE EVENT THAT SUSPECTED CONTAMINATED SOIL, GROUNDWATER, OR OTHER MEDIA ARE ENCOUNTERED DURING CONSTRUCTION ACTIVITIES BASED ON VISUAL, OLFACTORY, OR OTHER EVIDENCE, THE CONTRACTOR SHALL STOP ALL OPERATIONS IN THE VICINITY OF THE SUSPECTED CONTAMINATION AND CONTACT THE OWNER IMMEDIATELY.
- CONTRACTOR SHALL PREVENT DUST, SEDIMENT, AND DEBRIS FROM EXITING THE SITE AND SHALL BE RESPONSIBLE FOR CLEANUP, REPAIRS, AND CORRECTIVE ACTION.
- DAMAGE RESULTING FROM CONSTRUCTION LOADS SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL EXPENSE TO THE OWNER.
- CONTRACTOR SHALL CONTROL STORMWATER RUNOFF DURING CONSTRUCTION TO PREVENT ADVERSE EFFECTS TO OFF SITE AREAS, AND SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE AT NO ADDITIONAL EXPENSE TO THE OWNER.
- IN THE EVENT OF CONFLICTING STANDARDS, SPECIFICATIONS, REGULATIONS, ETC. THE HIGHER REQUIREMENT SHALL PREVAIL.
- CONTRACTOR SHALL OBTAIN WRITTEN AUTHORIZATION FROM THE OWNER PRIOR TO PERFORMING ANY ADDITIONAL SERVICES OR WORK, NOT SHOWN ON THE PROJECT DRAWINGS OR CONTAINED IN THE PROJECT DOCUMENTS. FAILURE TO OBTAIN AUTHORIZATION PRIOR TO PERFORMING WORK, MAY INDEMNIFY THE OWNER FROM ADDITIONAL EXPENSES AND COSTS BORNE BY CONTRACTOR.

**LAYOUT AND MATERIALS:**

- DIMENSIONS ARE FROM FACE OF CURB, FACE OF BUILDINGS, FACE OF WALLS, CENTER OF PIPE, AND CENTER OF PAVEMENT MARKINGS, UNLESS OTHERWISE INDICATED, AND AS FOLLOWS:
- SIDEWALK WIDTHS ARE MEASURED FROM THE BACK FACE OF CURB TO THE OUTSIDE EDGE OF SIDEWALK;
- PIPE SEPARATION IS MEASURED FROM THE OUTSIDE DIAMETERS OF PIPE(S).
- CURB RADI ARE THREE (3) FEET UNLESS OTHERWISE INDICATED.
- CURBING SHALL BE ASPHALTIC CAPE COD BERM (CCB) AND GRANITE CURB UNLESS OTHERWISE INDICATED.
- SEE ARCHITECTURAL DRAWINGS FOR EXACT STRUCTURE DIMENSIONS AND DETAILS CONTIGUOUS TO THE BUILDINGS, INCLUDING SIDEWALKS, RAMPS, STAIRWAYS, ENTRANCES, UTILITY PENETRATIONS, CONCRETE DOOR PADS, COMPACTOR PAD, LOADING DOCKS, BOLLARDS, ETC.
- EXISTING PROPERTY MONUMENTATION DISTURBED DURING CONSTRUCTION SHALL BE SET OR RESET BY A LICENSED LAND SURVEYOR (LLS).
- IN ORDER TO PROVIDE VISUAL CLARITY ON THE PLANS NOT ALL DEPICTED ITEMS ARE SHOWN ON EVERY PLAN SHEET. THE CONTRACTOR SHALL USE EXTREME CARE IN RELYING ON INDIVIDUAL SHEETS DURING CONSTRUCTION.
- STATED DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS.
- SYMBOLS AND LEGENDS OF PROJECT FEATURES ARE GRAPHIC REPRESENTATIONS AND ARE NOT NECESSARILY SCALED TO THEIR ACTUAL DIMENSIONS OR LOCATIONS ON THE DRAWINGS. THE CONTRACTOR SHALL REFER TO THE DETAIL SHEET DIMENSIONS, MANUFACTURERS LITERATURE, SHOP DRAWINGS, AND FIELD MEASUREMENTS OF SUPPLIED PRODUCTS FOR LAYOUT OF THE PROJECT FEATURES.
- CONTRACTOR SHALL NOT RELY SOLELY ON ELECTRONIC VERSIONS OF PLANS, SPECIFICATIONS, AND DATA FILES THAT ARE OBTAINED FROM DESIGNERS, BUT SHALL VERIFY LOCATION OF PROJECT FEATURES IN ACCORDANCE WITH PAPER COPIES OF THE DRAWINGS AND SPECIFICATIONS THAT ARE SUPPLIED AS PART OF THE CONTRACT DOCUMENTS.

**UTILITIES:**

- LOCATIONS, SIZES AND TYPES OF EXISTING UTILITIES ARE SHOWN AS AN APPROXIMATE REPRESENTATION ONLY. THE OWNER OR ITS REPRESENTATIVE(S) HAVE NOT NECESSARILY INDEPENDENTLY VERIFIED THIS INFORMATION AS SHOWN ON THE DRAWINGS, AND AS FOLLOWS:
- UTILITY INFORMATION SHOWN DOES NOT GUARANTEE THE ACTUAL EXISTENCE, SERVICEABILITY, OR OTHER DATA CONCERNING THE SERVICEABILITY OF UTILITIES.
- DOES NOT GUARANTEE THE POSSIBILITY THAT ADDITIONAL UTILITIES MAY BE PRESENT, WHICH MAY NOT BE SHOWN ON THE DRAWINGS;
- PRIOR TO ORDERING MATERIALS CONTRACTOR SHALL:
- SHALL VERIFY AND DETERMINE EXACT LOCATIONS, SIZES, ELEVATIONS, AND MATERIAL TYPES OF EXISTING UTILITIES AT POINTS OF CONNECTIONS;
- SHALL CONFIRM THAT THERE ARE NO INTERFERENCES WITH EXISTING UTILITIES AND PROPOSED ROUTES.
- WHERE EXISTING UTILITIES ARE FOUND TO CONFLICT WITH PROPOSED WORK, OR EXISTING CONDITIONS DIFFER FROM THOSE SHOWN ON THE DRAWINGS, SUCH THAT WORK CANNOT BE COMPLETED AS INTENDED ON THE DRAWINGS, THE CONTRACTOR SHALL:
- CONTACT THE OWNER AND DESIGNATED REPRESENTATIVE(S), WITHOUT DELAY BY THE CONTRACTOR, AND FURNISH THE FOLLOWING INFORMATION AS FOLLOWS:
- IN WRITING;
- ACCURATE LOCATION, ELEVATION, SIZE, TYPE, AND MATERIAL OF THE UTILITY;
- FAILURE OF THE CONTRACTOR TO NOTIFY THE OWNER, MAY INDEMNIFY THE OWNER OF ANY ADDITIONAL COSTS, CHANGE ORDERS, OR FEES BORNE BY THE CONTRACTOR AND AS FOLLOWS:
- IN A TIMELY FASHION OR PER THE CONTRACT DOCUMENTS FOR RESOLUTION OF A CONFLICT;
- PERFORMING ADDITIONAL WORK OR DIFFERENTIATION FROM THE CONTRACT DOCUMENTS, WITHOUT ATTAINING AUTHORIZATION FROM THE OWNER.
- LOCATION, SIZE, DEPTH AND CONSTRUCTION SPECIFICATIONS OF PROPOSED PRIVATE UTILITIES AND SERVICES SHALL BE INSTALLED ACCORDING TO THE REQUIREMENTS OF THE RESPECTIVE UTILITY COMPANY (GAS, TELEPHONE, ELECTRIC, CABLE, FIRE ALARM, SECURITY ALARM, ETC.). FINAL DESIGN LOADS SHALL BE COORDINATED BY THE OWNER AND ARCHITECT.
- UTILITY PIPE MATERIALS SHALL BE DETERMINED BY THE RESPECTIVE UTILITY.
- UTILITY APPURTENANCES (IE FIRE HYDRANTS, VALVES, CURB STOPS, FITTINGS, MANHOLES, GRATES & FRAMES, ETC.) SHALL MEET THE FOLLOWING REQUIREMENTS:
- POTABLE WATER: ALLENSTOWN WATER DEPARTMENT;
- SANITARY SEWER: ALLENSTOWN SEWER DEPARTMENT;
- STORM SEWER: ALLENSTOWN HIGHWAY DEPARTMENT OF PUBLIC WORKS.
- GRATES, COVERS, VALVE COVERS, GAS GATES, PULL BOX COVERS SHALL BE SET AND/OR RESET AS FOLLOWS:
- PAVEMENT SURFACES: FLUSH
- SURFACES WITHIN ACCESSIBLE ROUTES: FLUSH
- LANDSCAPE, TURF, OR OTHER EARTH SURFACES: ONE INCH (1") ABOVE FINAL GRADE, WITH EARTH TAPERED UP TO THE FINAL COVER/RIM ELEVATION.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ARRANGING WITH AND PAYING FEES ASSOCIATED FOR RELOCATING AND/OR ALTERATION TO UTILITY POLES AND ABOVE AND/OR UNDERGROUND UTILITIES (IE GAS, TELEPHONE, ELECTRIC, CABLE, FIRE/SECURITY ALARM, ETC.), IRRESPECTIVE OF WHETHER THE WORK IS PERFORMED BY THE PRIVATE UTILITY.

**DEMOLITION:**

- CONTRACTOR SHALL REMOVE AND DISPOSE OF EXISTING MANMADE SURFACE FEATURES WITHIN THE LIMITS OF WORK INCLUDING NOT LIMITED TOO, BUILDINGS, STRUCTURES, PAVEMENTS, SLABS, CURBING, FENCING, SIGNS, UTILITIES AND APPURTENANCES, UNLESS OTHERWISE INDICATED AND AS FOLLOWS:
- DO NOT REMOVE ACTIVE UTILITIES;
- SALVAGABLE AND REUSABLE MATERIALS DETERMINED BY THE OWNER WHICH MAY INCLUDE BUT NOT BE LIMITED TOO, CURBING, SIGNS, HYDRANTS, VALVES, STRUCTURES, ETC. SALVAGABLE MATERIALS SHALL BE DETERMINED BY THE OWNER PRIOR TO THE START OF WORK.
- CONTRACTOR SHALL BECOME THE OWNER OF AND DISPOSE OF ALL MATERIALS, DEBRIS, AND ITEMS IN ACCORDANCE WITH APPLICABLE LAWS.

**CONSTRUCTION SEQUENCE:**

- SURVEY AND MARK LIMITS OF WORK;
- MARK ALL WETLAND BOUNDARIES WITH CONSTRUCTION FENCING;
- PRIOR TO THE START OF WORK:
- INSTALL/CONSTRUCT EROSION CONTROL MEASURES (IE SILTATION FENCE, CHECK DAMS, INLET/OUTLET PROTECTION, ETC.) AS INDICATED BY THE APPROVED SWPPP, AND AS DEEMED NECESSARY BY THE OWNER. EROSION CONTROL MEASURES SHALL BE MAINTAINED AND THROUGHOUT THE DURATION OF WORK, AND AS REQUIRED BY INHES AND THE SWPPP;
- INSTALL TRAFFIC/PEDESTRIAN CONTROL SIGNS, BARRIERS, AND APPURTENANCES AS NECESSARY;
- CONTACT DIG-SAFE (1-888-DIGSAFE), A MINIMUM OF 72 HOURS, PRIOR TO ANY EARTH MOVING OR EXCAVATION OPERATIONS;
- INSTALL TEMPORARY UTILITY SERVICES AS REQUIRED;
- REMOVE FEATURES AS NECESSARY AND WHEN APPROPRIATE;
- PREPARE ROADWAY AND SIDEWALK BASES;
- ADJUST GRATES, COVERS, AND RIMS AS NECESSARY FOR PAVING;
- INSTALL CURBING, AND ROADWAY AND SIDEWALK PAVEMENTS;
- PERFORM ALL REMAINING WORK;
- FINISH GRADE AND RESTORE AREAS OUTSIDE OF THE ROADWAY CORRIDORS DISTURBED BY WORK, INCLUDING NOT LIMITED TOO, LAWNS, LANDSCAPE AREAS, WALKS, AND OTHER PRIVATE/PUBLIC FEATURES, DAMAGED BY WORK;
- REMOVE TEMPORARY EROSION CONTROL MEASURES, AFTER AREAS THEY ARE SERVING HAVE BECOME STABILIZED;
- CLEAN ALL STORM SEWER BASINS, STRUCTURES, PIPES, AND APPURTENANCES OF ANY SILT AND DEBRIS. OUTLET POINTS SHALL BE PROTECTED TO PREVENT AND ADVERSE DOWNSTREAM IMPACTS.
- CONDUCT FINAL CLEANUP, ANY ANCILLARY WORK, AND DEMOBILIZATION EFFORTS AS REQUIRED.

**PURPOSE OF PLAN:**  
THE PURPOSE OF THIS PLAN IS TO SHOW EROSION AND SEDIMENTATION CONTROL(S) EXPECTED DURING THE PROJECT.

**EROSION AND SEDIMENTATION CONTROL NOTES:**

- THE EROSION CONTROL MEASURES SHOWN HEREON ARE DIAGRAMMATIC, IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO PLACE THE APPROPRIATE CONTROL MEASURES IN THE BEST SUITED LOCATIONS.
- PRIOR TO STARTING ANY OTHER WORK ON THE SITE, THE CONTRACTOR SHALL NOTIFY APPROPRIATE AGENCIES AND SHALL INSTALL EROSION CONTROL MEASURES AS SHOWN ON THE PLANS.
- THE CONTRACTOR SHALL INSPECT AND MAINTAIN EROSION CONTROLS, AND REMOVE SEDIMENT THEREFROM ON A WEEKLY BASIS AND WITHIN TWENTY FOUR HOURS AFTER EACH STORM EVENT (0.25" OR GREATER) AND DISPOSE OF SEDIMENTS IN AN UPLAND AREA SUCH THAT THEY DO NOT ENCUMBER OTHER DRAINAGE WAYS AND PROTECTED AREAS.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO CONTROL CONSTRUCTION SUCH THAT SEDIMENTATION SHALL NOT AFFECT REGULATORY PROTECTED AREAS WHETHER SUCH SEDIMENTATION IS CAUSED BY WATER, WIND, OR DIRECT DEPOSIT.
- THE CONTRACTOR SHALL PERFORM CONSTRUCTION SEQUENCING SUCH THAT EARTH MATERIALS ARE EXPOSED FOR A MINIMUM OF TIME BEFORE THEY ARE COVERED, SEEDED, OR OTHERWISE STABILIZED TO PREVENT EROSION.
- UPON COMPLETION OF CONSTRUCTION AND ESTABLISHMENT OF PERMANENT GROUND COVER, THE CONTRACTOR SHALL REMOVE AND DISPOSE OF EROSION CONTROL MEASURES AND CLEAN DEBRIS AND SEDIMENT FROM THE DRAINAGE SYSTEM.
- AREAS REMAINED UNSTABILIZED FOR A PERIOD OF MORE THAN 30 DAYS SHALL BE TEMPORARY SEEDED AND MULCHED. HAY MULCH SHALL BE APPLIED AT A MINIMUM RATE OF 1-1/2 TONS/ACRE.
- PERMANENT SEEDING SHALL OCCUR BETWEEN APRIL 1 AND JUNE 1 AND/OR BETWEEN AUGUST 15 AND OCTOBER 15. ALL SEEDING SHALL BE HAY MULCHED.
- DUST SHALL BE CONTROLLED THROUGH THE USE OF WATER OR OTHER INDUSTRY APPROVED STANDARD METHODS.
- SOILS TO BE STOCKPILED FOR A PERIOD OF MORE THAN THIRTY DAYS SHALL BE TEMPORARILY SEEDED AND MULCHED. THE CONTRACTOR SHALL INSTALL SILT FENCE AND OR SILT SOCKS ALONG THE DOWNHILL SIDE OF THE STOCKPILE.
- THE CONTRACTOR SHALL PROVIDE TEMPORARY SEDIMENTATION BASINS AND TEMPORARY DIVERSION SWALES TO CONTROL SEDIMENTATION AND STORMWATER RUNOFF DURING THE CONSTRUCTION PERIOD, THAT MEET THE REQUIREMENTS OF THE NEW HAMPSHIRE DEPARTMENT OF ENVIRONMENTAL SERVICES (NHDES).
- THE CONTRACTOR SHALL PROVIDE NECESSARY EROSION CONTROLS TO INSURE THAT SURFACE WATER RUNOFF FROM UNSTABILIZED AREAS DOES NOT CARRY SILT, SEDIMENT, AND OTHER DEBRIS OUTSIDE THE SITE WORK AREA.
- AN AREA SHALL BE CONSIDERED STABILIZED IF ONE OF THE FOLLOWING HAS OCCURRED:  
A. BASE COURSE GRAVELS HAVE BEEN INSTALLED IN AREAS TO BE PAVED AND COMPACTED TO A MINIMUM OF 90% OF THE DRY UNIT WEIGHT;  
B. A MINIMUM OF 85% VEGETATIVE GROWTH HAS BEEN ESTABLISHED;  
C. A MINIMUM OF 3-IN OF NON ERODIVE MATERIAL, SUCH AS STONE OR RIPRAP HAS BEEN INSTALLED;  
D. EROSION CONTROL BLANKETS HAVE BEEN PROPERLY INSTALLED;  
E. THE AREA HAS BEEN PAVED WITH BITUMINOUS ASPHALT CONCRETE, PORTLAND CEMENT CONCRETE, OR SIMILAR COVERS.
- AT NO TIME SHALL THE TOTAL DISTURBED AREA BE GREATER THAN FIVE (5) ACRES.
- ALL DITCHES, SWALES, STORMWATER BASINS, OR OTHER DRAINAGE FEATURES SHALL BE FULLY STABILIZED PRIOR TO DIRECTING STORMWATER TO THEM.
- ALL DRIVEWAYS, ROADWAYS, AND/OR PARKING LOTS SHALL BE STABILIZED WITH 72 HOURS OF ACHIEVING FINISHED GRADE.
- ALL CUT AND FILL SLOPES SHALL BE LOAMED AND SEEDED WITH 72 HOURS OF ACHIEVING FINISHED GRADE.
- EROSION CONTROL BLANKETS SHALL BE INSTALLED ON ALL SLOPES THAT ARE STEEPER THAN 3-FT HORIZONTAL TO 1-FT VERTICAL (3:1). EROSION CONTROL BLANKETS SHALL BE NORTH AMERICAN GREEN SC150BN OR APPROVED EQUAL.

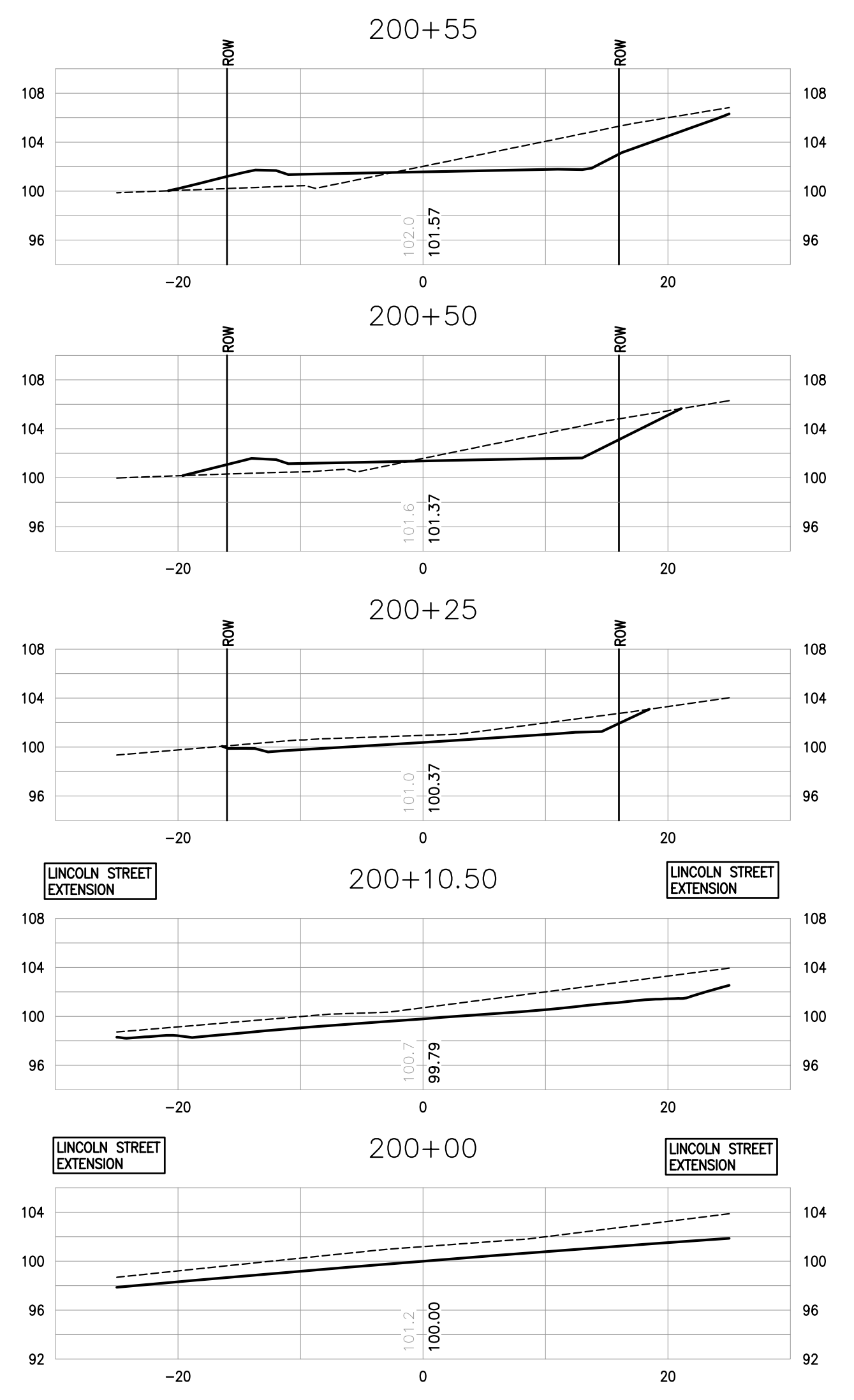
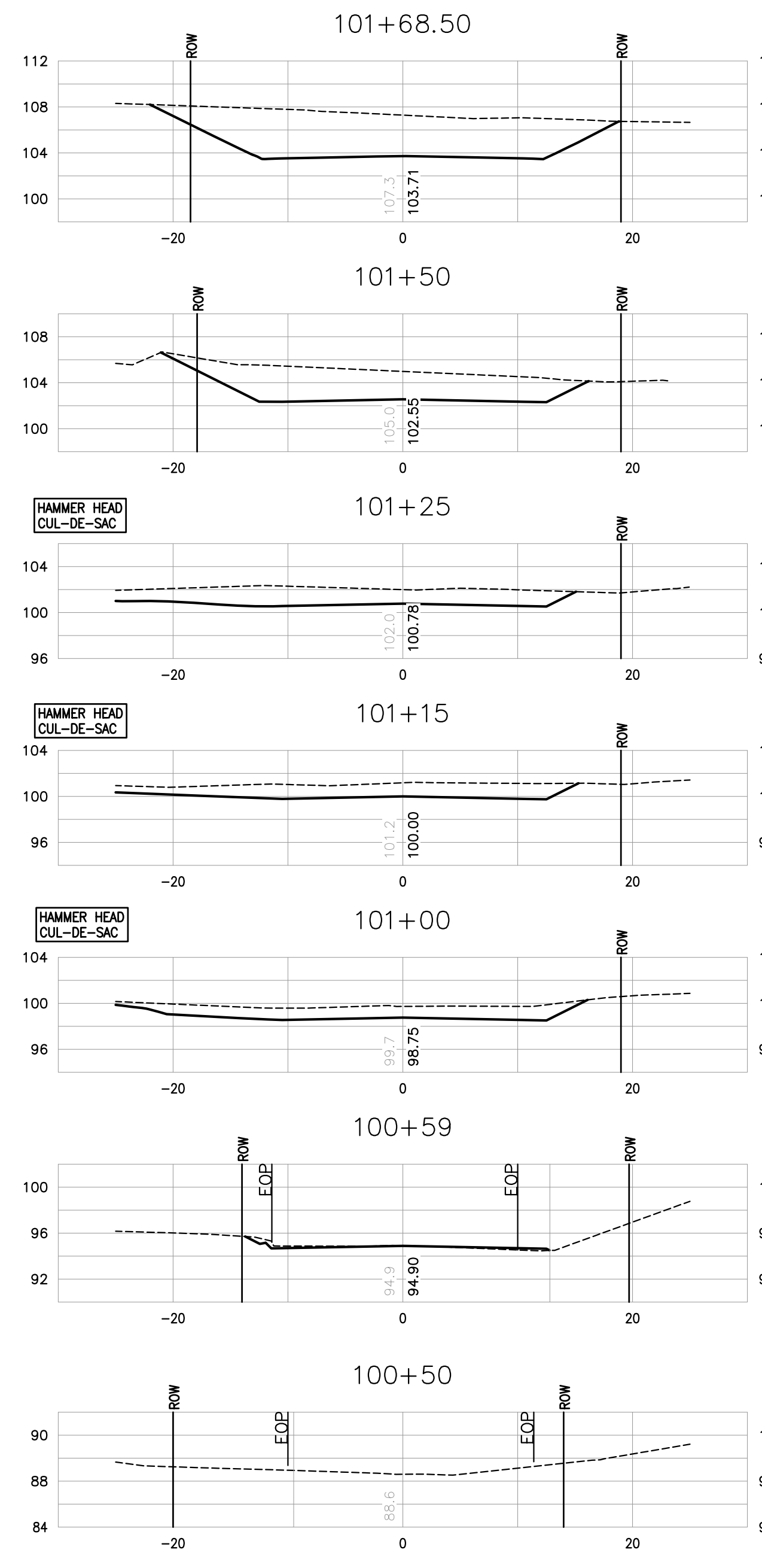
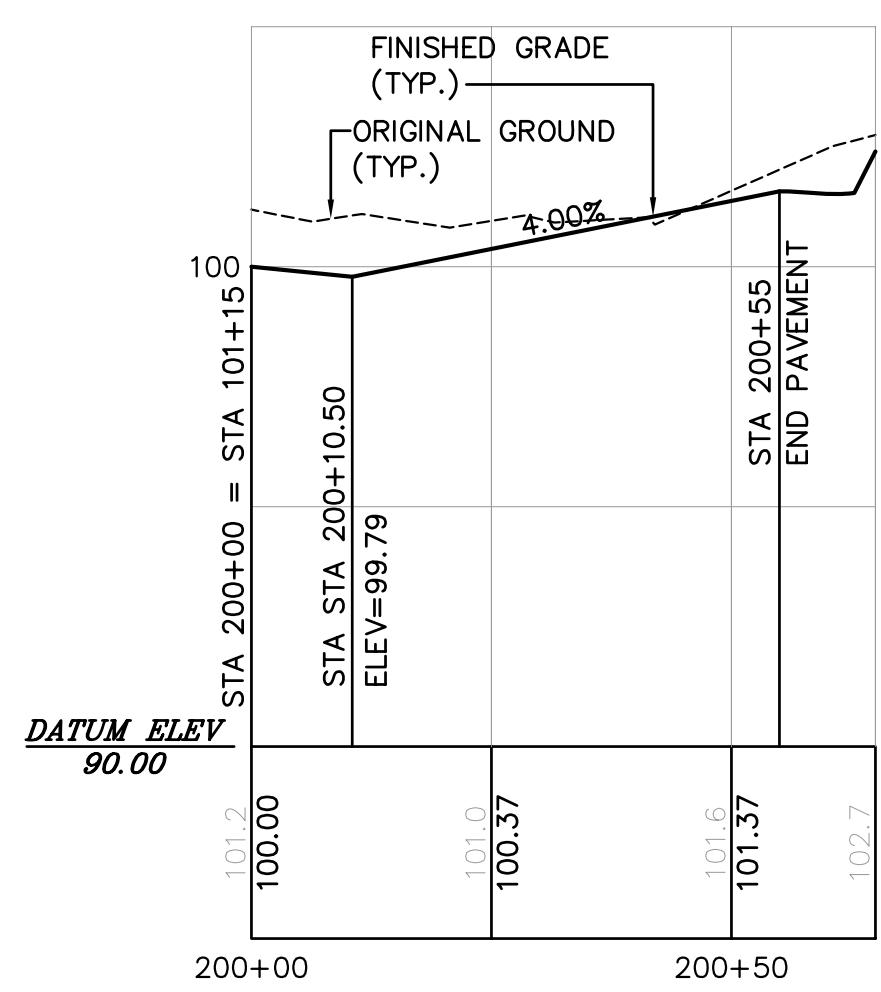
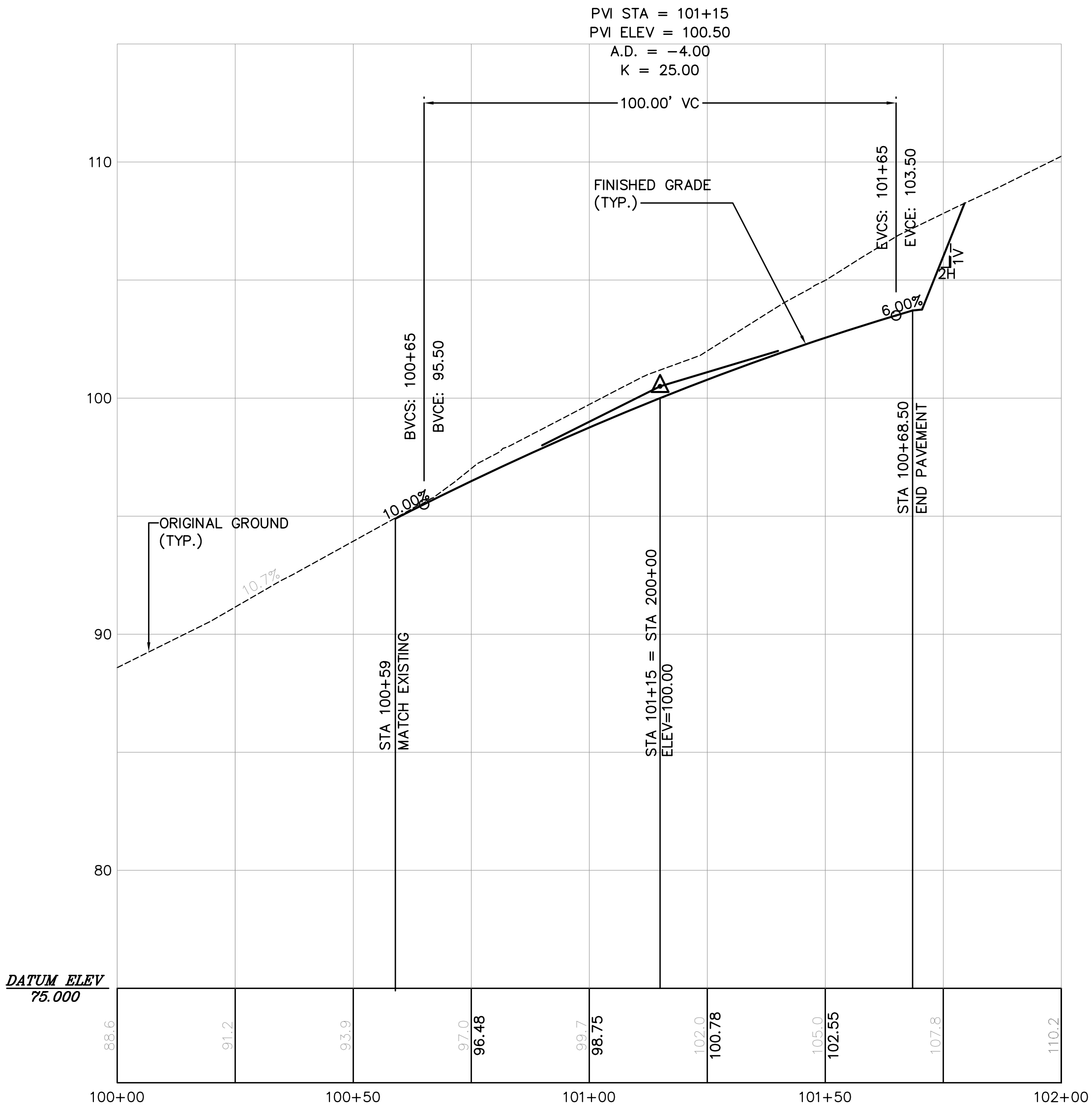
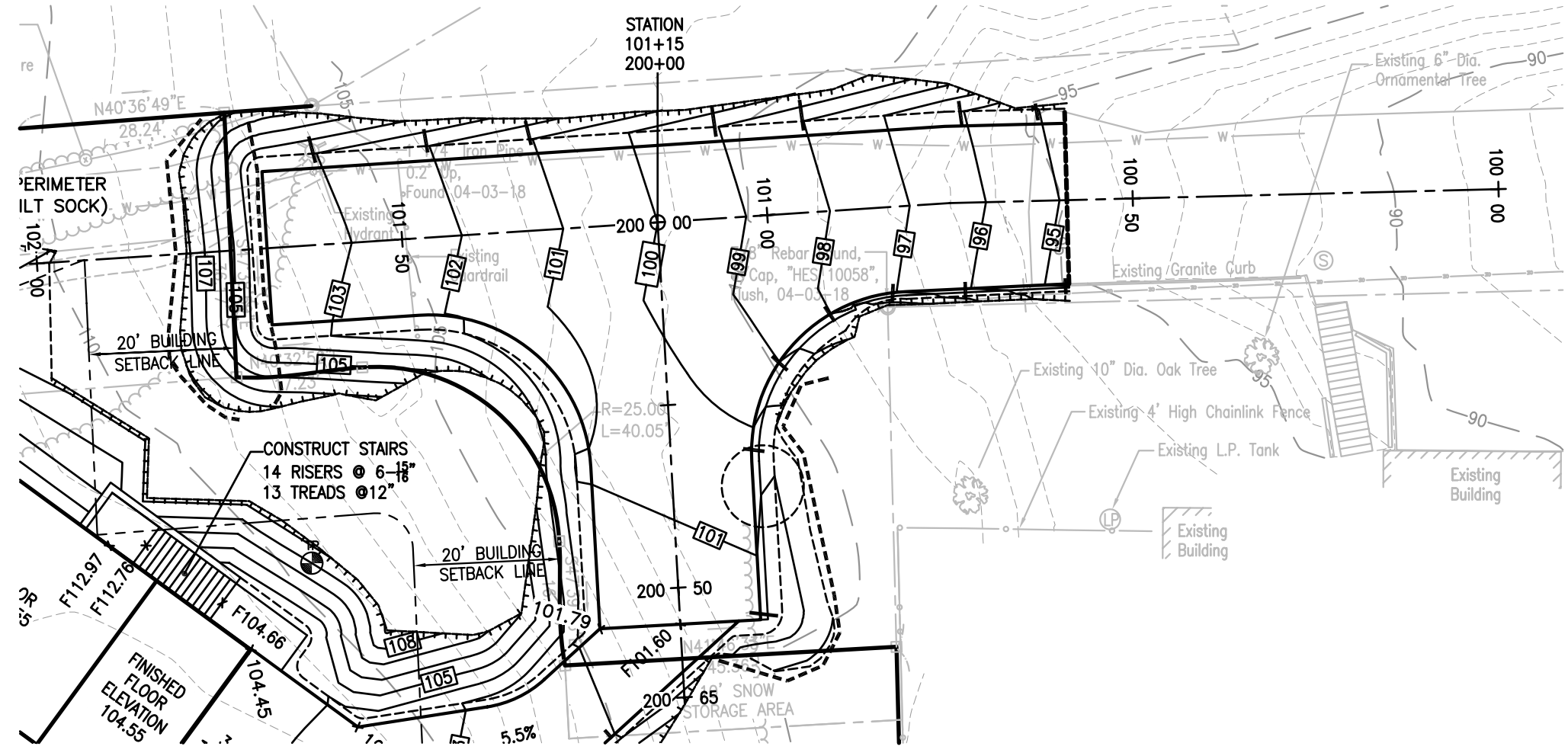
**HOLDEN ENGINEERING & SURVEYING, Inc.**

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PO Box 480 Concord, N.H. 03302  
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**SITE LAYOUT PLAN**  
TOWN OF ALLENSTOWN (PORTION OF LINCOLN STREET)  
& EDWARD N. EMOND TRUST 2012 TRUST  
BEDFORD, NEW HAMPSHIRE

Date:	Revision Description	Drwn.	Chkd.	Date: 06-05-2018
				Scale: 1" = 20'
				Drawn By: REL
				Checked By: TTS
				Job No: 1720352
				Sheet No. 02 Of 04



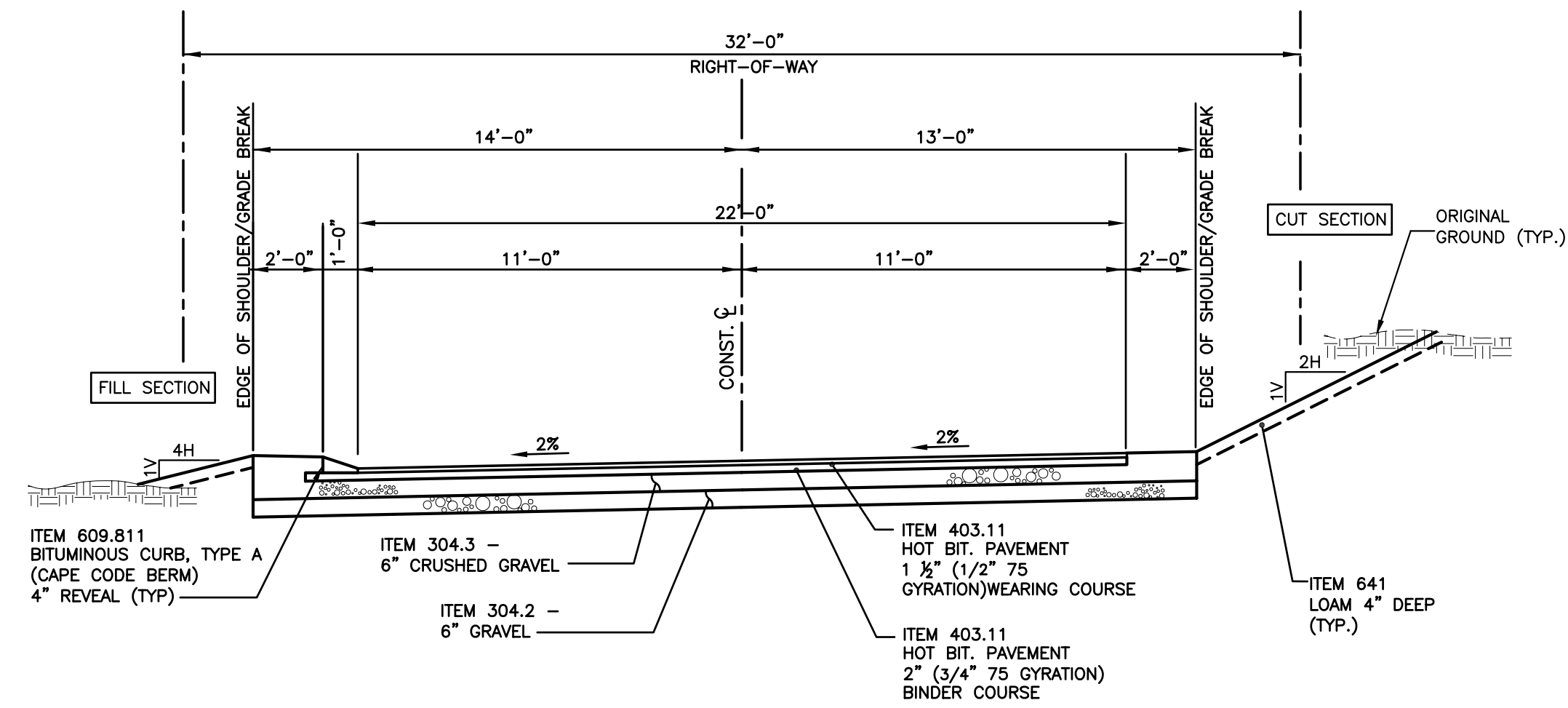
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**ALIGNMENT & CROSS SECTION PLAN**  
 TOWN OF ALLENSTOWN (PORTION OF LINCOLN STREET)  
 & EDWARD N. EMOND TRUST 2012 TRUST  
 BEDFORD, NEW HAMPSHIRE

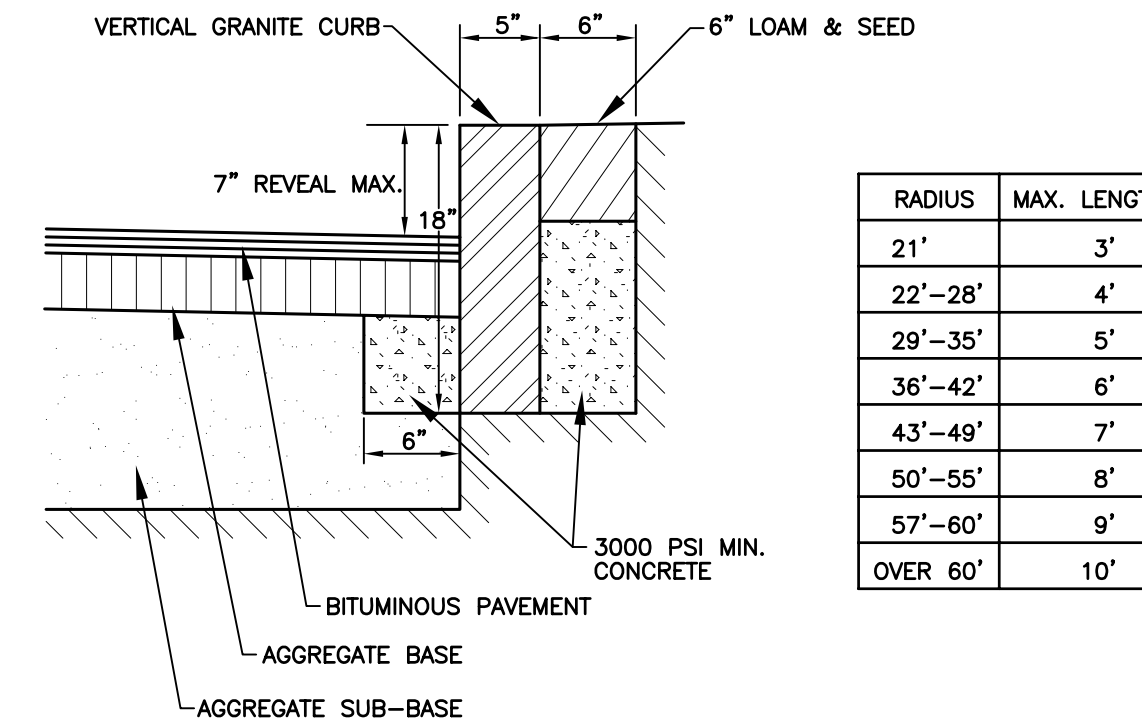
Date:	Revision Description	Drwn.	Chkd.

Date: 06-05-2018  
 Scale: AS SHOWN  
 Drawn By: REL  
 Checked By: TTS  
 Job No: 1720352  
 Sheet No. 03 Of 04



**TYPICAL ROADWAY SECTION**

LINCOLN STREET HAMMERHEAD  
STA 200+10.50 -- STA 200+55

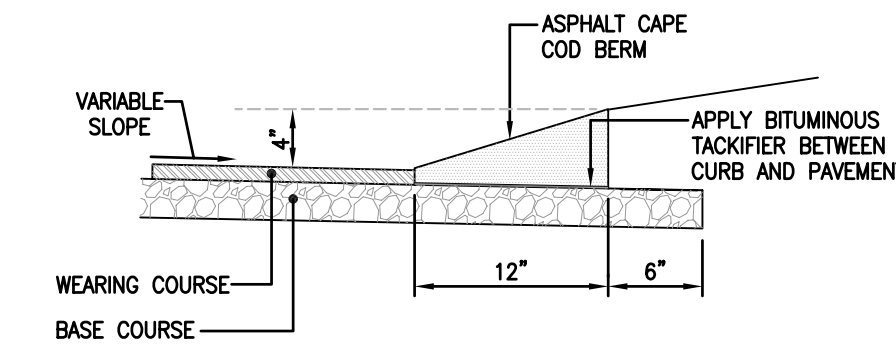


RADIUS	MAX. LENGTH
21'	3'
22'-28'	4'
29'-35'	5'
36'-42'	6'
43'-49'	7'
50'-55'	8'
57'-60'	9'
OVER 60'	10'

- NOTES:
1. SEE SITE PLAN FOR LIMITS OF CURBING.
  2. ADJOINING STONES SHALL HAVE THE SAME OR APPROXIMATELY THE SAME LENGTH.
  3. MINIMUM LENGTH OF CURB STONES = 3'
  4. MAXIMUM LENGTH OF CURB STONES = 10'
  5. MAXIMUM LENGTH OF STRAIGHT CURB STONES LAID ON CURVES (SEE CHART)
  6. ALL RADI 20 FEET AND SMALLER TO BE CONSTRUCTED USING CURVED SECTIONS.
  7. JOINTS BETWEEN STONES SHALL BE MORTARED.

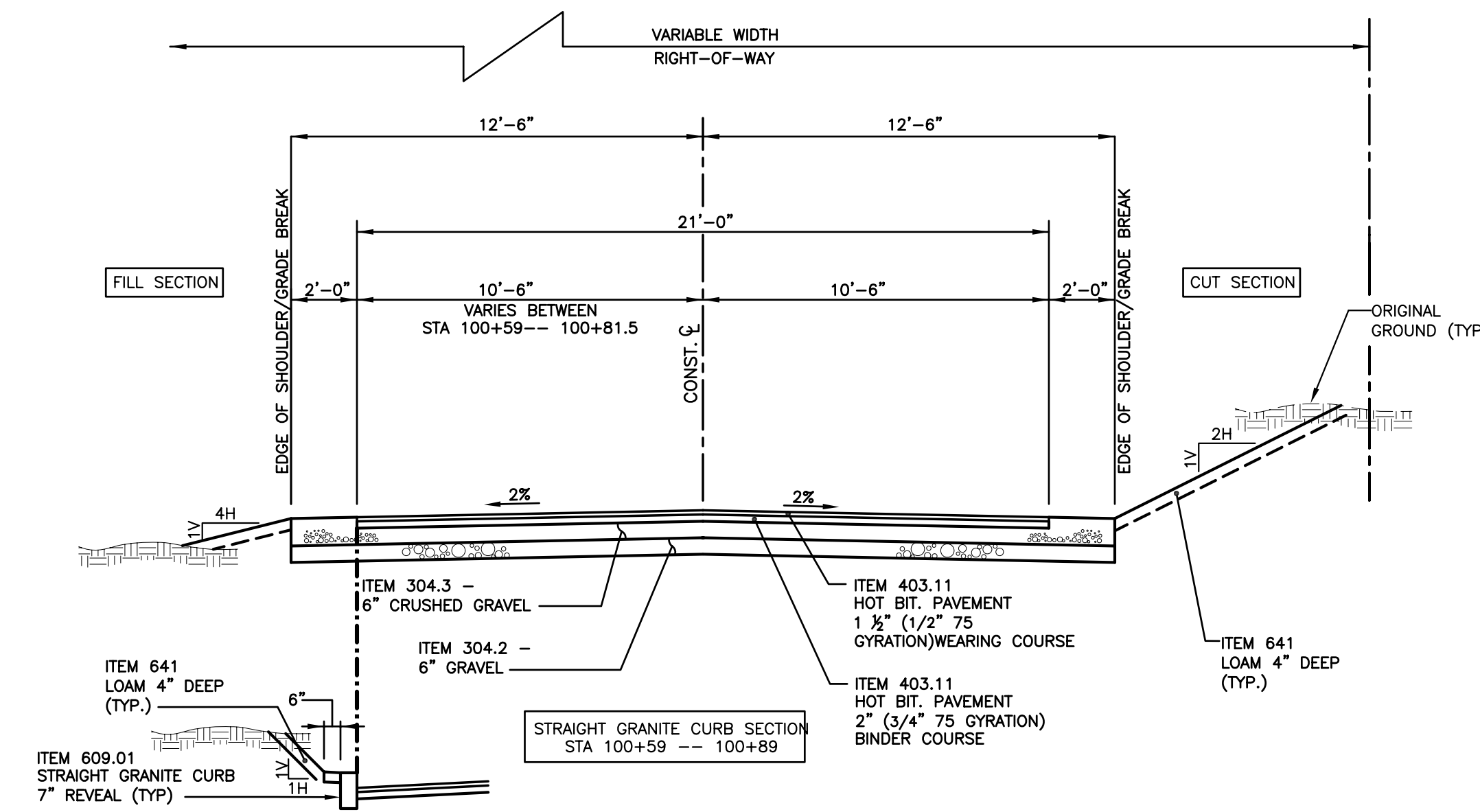
**VERTICAL GRANITE CURB**

NOT TO SCALE



**BITUMINOUS CAPE COD BERM**

NOT TO SCALE



**TYPICAL ROADWAY SECTION**

LINCOLN STREET EXTENSION  
STA 200+10.50 -- STA 100+68.50

**HOLDEN ENGINEERING & SURVEYING, Inc.**

- 56 Old Suncook Road - Unit #4  
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(603) 472-2078

**CONSTRUCTION DETAIL PLAN**  
TOWN OF ALLENSTOWN (PORTION OF LINCOLN STREET)  
& EDWARD N. EMOND TRUST 2012 TRUST  
BEDFORD, NEW HAMPSHIRE

Date:	Revision Description	Drwn.	Chkd.

Date: 06-05-2018  
Scale: AS SHOWN  
Drawn By: REL  
Checked By: TTS  
Job No: 1720352  
Sheet No. 04 Of 04