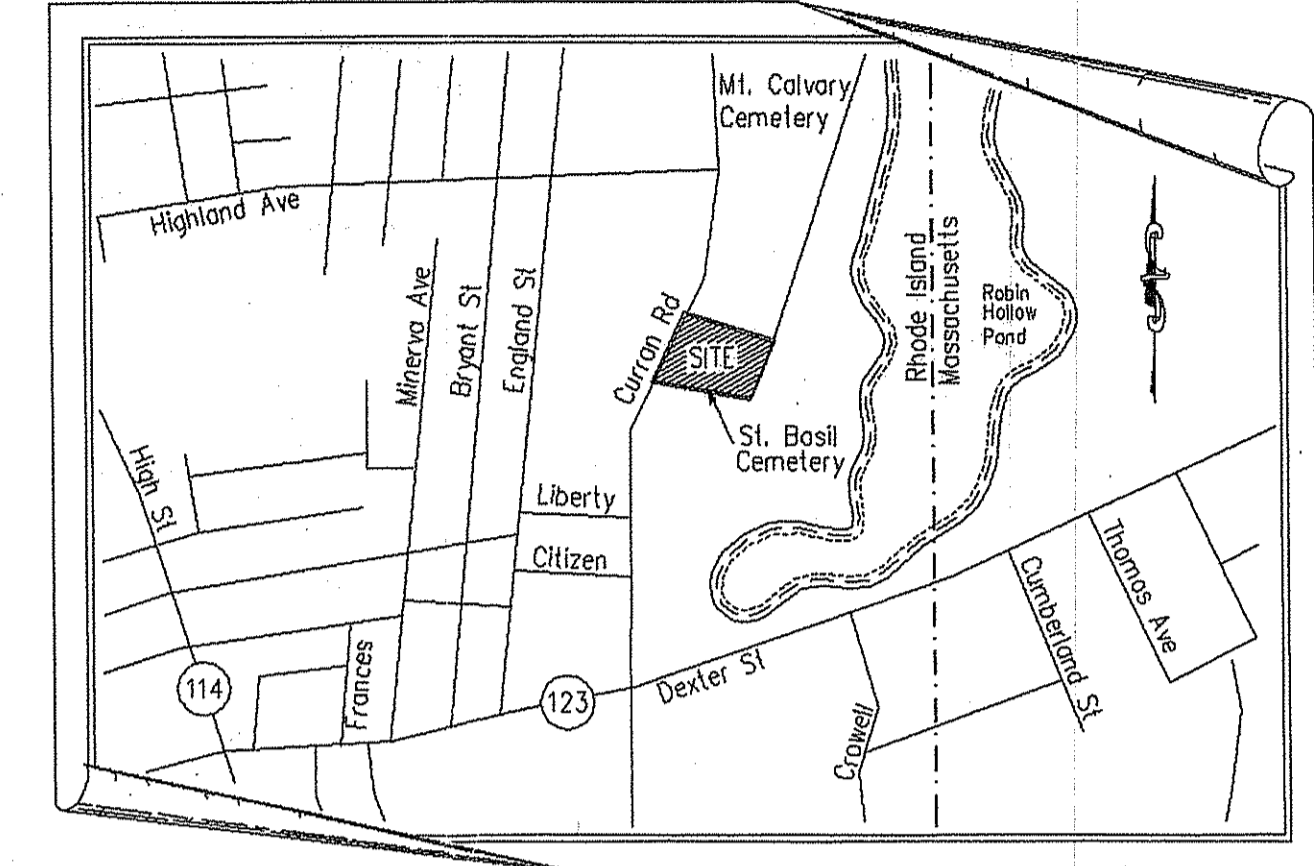
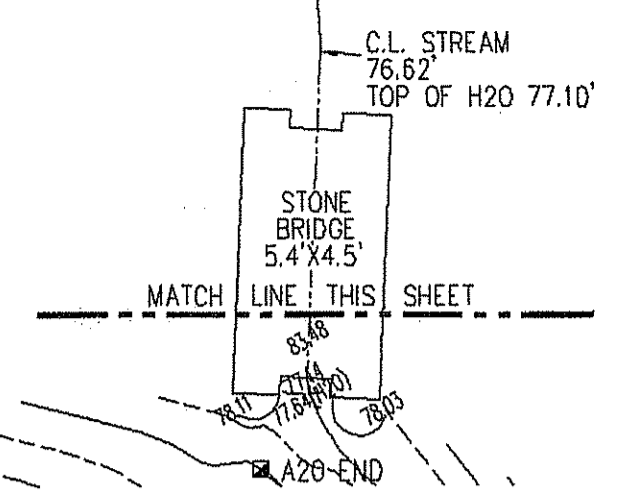


PLAN CONTENT NOTE:
 THE PROPERTY LINE AND SITE SURVEY INFORMATION REPRESENTED AND SHOWN ON THIS PLAN WAS SURVEYED AND PREPARED BY UNIFORM DIGITAL MAPPING, INC., 203 SOUTH MAIN STREET, PROVIDENCE, RHODE ISLAND. DOUGLAS DESIGN GROUP ADDED ONLY THE BENCH RUN INFORMATION AND ADJUSTMENT AS SHOWN BY "BENCH MARK NOTE #1" BELOW.

A.P. 6, LOT 163
 N/F MOUNT CALVARY CEMETERY

A.P. 6, LOT 16
 N/F BLACKSTONE VALLEY SEWER



LOCUS PLAN
 (NOT TO SCALE)

A.P. 6, LOT 17
 N/F RUTH CARTHAY ESTATE

NOTE:
 THE PROPERTY LINE INFORMATION REPRESENTED BY THIS SURVEY AND PLAN CONFORM TO A CLASS II STANDARD AS ADOPTED BY THE RHODE ISLAND SOCIETY OF PROFESSIONAL LAND SURVEYORS. ALL OTHER INFORMATION RELATIVE TO THE POSITION OR LOCATION OF PHYSICAL FEATURES CONFORM TO A CLASS II SURVEY.

By: *John D. Andrews*
 Certification
JOHN D. ANDREWS
 No. 1836
 PROFESSIONAL LAND SURVEYOR

Drawn by
 Checked by
 Revised on August 17, 2009 jjo

LEGEND

- CB CATCH BASIN
- POLE # UTILITY POLE
- ⊕ SIGN STREET SIGN
- SMH SEWER MANHOLE
- DMH DRAIN MANHOLE
- EMH ELECT MANHOLE
- TMH TELEPHONE MANHOLE
- OH— OVERHEAD UTILITY
- E— ELECTRIC
- W— WATER LINES
- SD— STORM DRAIN
- S— SANITARY LINE
- G— GAS LINE
- ⊕ HYD FIRE HYDRANT
- ⊗ LIGHT
- ⊗ FENCE
- WG WATER GATE
- I.P.G. FIRE SHUT OFF
- ID— EXISTING CONTOURS
- ▲ SPOT ELEVATION
- ▲ POINT OF APPLICATION
- ▲ WETLAND FLAG
- ▲ A1 TREE
- ▲ PINE TREE
- ▲ TREELINE

DEM FILE COPY
 DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 OFFICE OF WATER RESOURCES
 FRESHWATER WETLANDS PROGRAM
 APPROVED WITH CONDITIONS
 AS SPECIFIED IN THE LETTER OF APPROVAL
 DATED OCT 28 2009 FILE # 07-0212
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
 APPROVED PLANS MUST BE AT CONSTRUCTION SITE

ST. BASIL CEMETERY

CURRAN ROAD

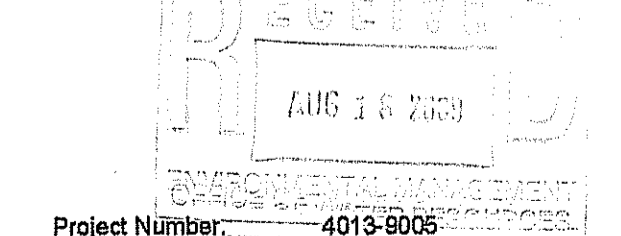
CUMBERLAND,
 RHODE ISLAND

Drawing Status
ISSUED FOR CONSTRUCTION

Issued On 4/2/2009

Sheet Contents

SURVEY

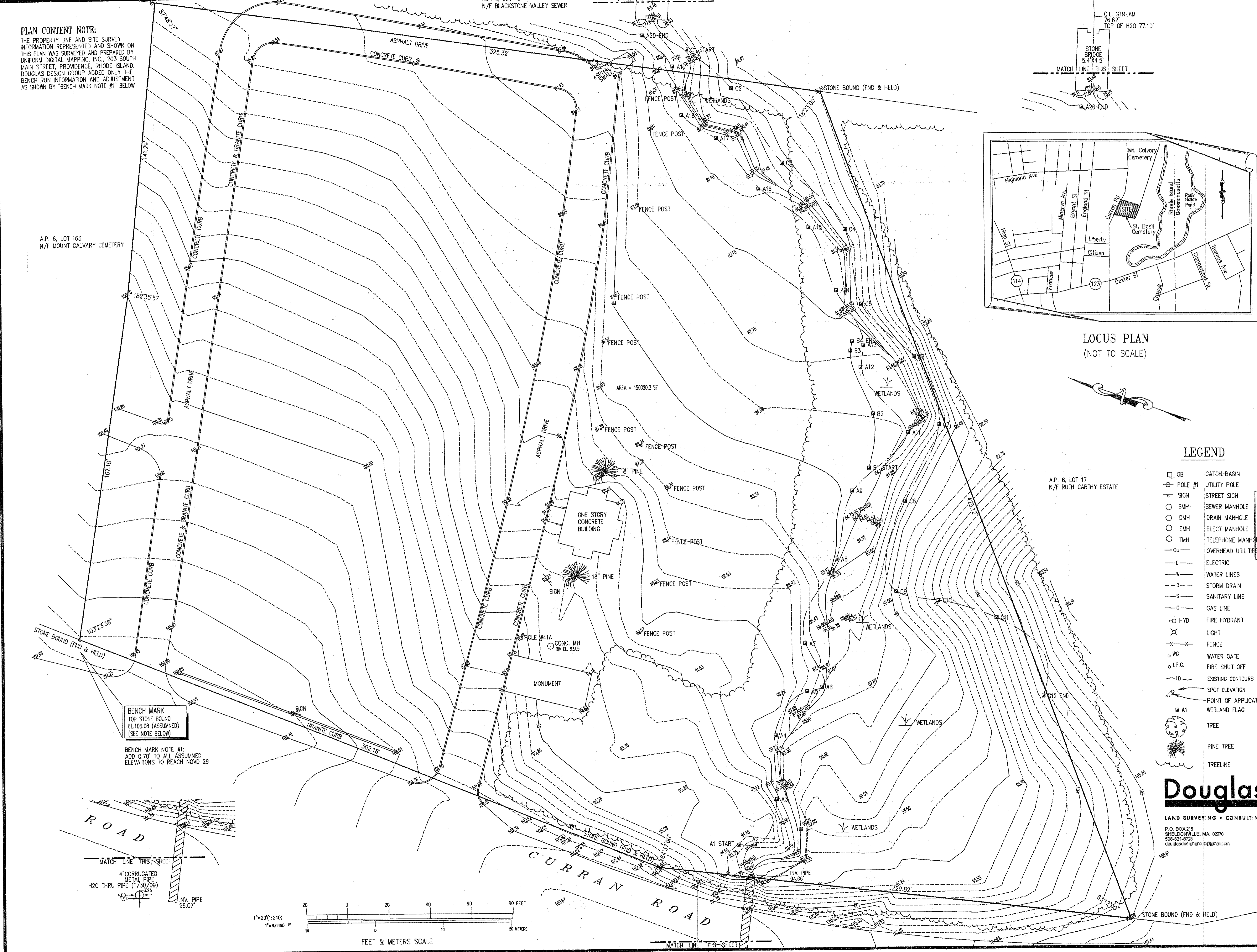
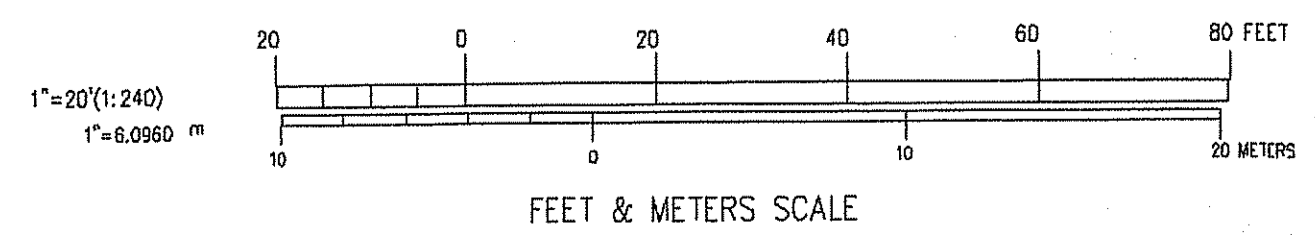
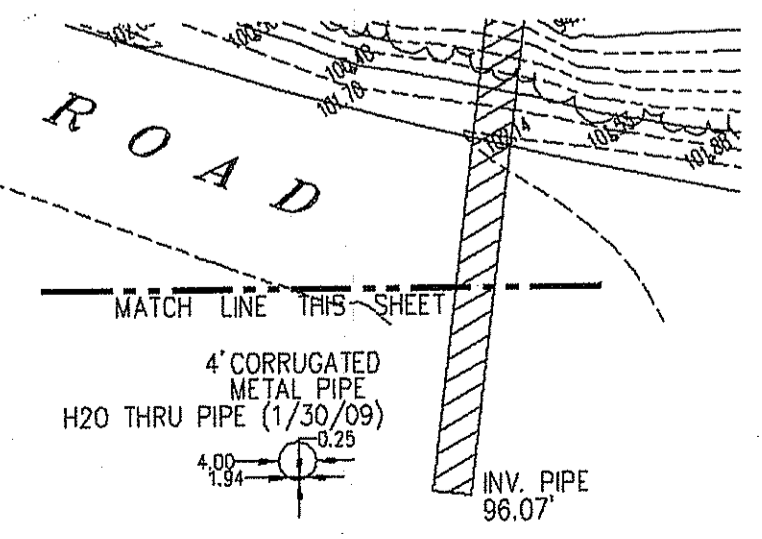


Project Number: 4013-8006

Drawing No.
C100
 Sheet 1 of 3

BENCH MARK
 TOP STONE BOUND
 EL. 106.08 (ASSUMED)
 (SEE NOTE BELOW)

BENCH MARK NOTE #1:
 ADD 0.70' TO ALL ASSUMED ELEVATIONS TO REACH NGVD 29





SOIL EROSION AND SEDIMENT CONTROL NOTES:

- BEFORE BEGINNING ANY EXCAVATION OR DEMOLITION, GIVE A MINIMUM OF SEVENTY - TWO (72) HOUR NOTICE EXCLUDING SATURDAYS, SUNDAYS, AND HOLIDAYS, TO ALL UTILITY COMPANIES WITHIN THE AREA. ALSO, CALL "DIG SAFE" AT 1-888-344-7233 IN MAINE, NEW HAMPSHIRE, VERMONT, MASSACHUSETTS AND RHODE ISLAND, TO NOTIFY MEMBER UTILITIES. CONTRACTOR SHALL ALSO CONFORM TO CHAPTER 39-1.2 OF THE GENERAL LAWS OF THE STATE OF RHODE ISLAND, ENTITLED "EXCAVATION NEAR UNDERGROUND UTILITY FACILITIES". (CT 1-800-922-4455 OR 1-203-261-5435)
- LOCATION AND DEPTHS OF EXISTING UTILITIES ARE APPROXIMATE AND HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. CHECK AND VERIFY LOCATION AND DEPTHS OF ALL UTILITIES, BOTH UNDERGROUND AND OVERHEAD BEFORE BEGINNING ANY EXCAVATING. REPAIR AND PAY FOR ANY DAMAGE TO EXISTING UTILITIES, WHETHER SHOWN OR NOT SHOWN, AT NO ADDITIONAL COST TO THE OWNER.
- THE CONTRACTOR IS RESPONSIBLE FOR THE PREVENTION OF SEDIMENT DISCHARGES TO OFF-SITE PROPERTIES.
- THE INSTALLATION AND MAINTENANCE OF ALL EROSION CONTROL DEVICES IS THE CONTRACTOR'S RESPONSIBILITY.
- THE CONTRACTOR SHALL MAINTAIN A STOCKPILE OF 20 HAY BALES AND 40 WOODEN STAKES TO FACILITATE PROMPT REPAIRS.
- PRIOR TO ANY CONSTRUCTION, THE CONTRACT LIMIT LINES SHALL BE ESTABLISHED IN THE FIELD. BALED HAY EROSION CHECKS SHALL THEN BE PLACED, LOCATIONS AS SHOWN ON THE PLANS.
- BALED HAY EROSION CHECKS SHALL BE INSPECTED AT THE END OF EACH WORK WEEK AND AFTER ANY RAINFALL OF 1/4 INCH OR MORE DURING A 24-HOUR PERIOD, UNTIL VEGETATIVE COVER HAS BEEN ESTABLISHED ON FINISH SLOPES. MAINTENANCE AND REPAIRS SHALL BE PERFORMED AS REQUIRED TO MAINTAIN PROPER FUNCTIONING. HAY BALES SHALL BE REPLACED WHEN THEY NO LONGER FUNCTION PROPERLY.
- SEDIMENT BUILD-UP ALONG THE BALED HAY EROSION CHECKS SHALL BE REMOVED AND DISPOSED OF WHEN THE SEDIMENT DEPTH EXCEEDS 8 INCHES.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CLEAN ROADS, CONTROL DUST, AND TAKE ALL NECESSARY MEASURES TO ENSURE THAT THE SITE AND ALL ROADS BE MAINTAINED IN A MUD AND DUST FREE CONDITION AT ALL TIMES THROUGHOUT THE LIFE OF THE PROJECT. DUST CONTROL SHALL INCLUDE, BUT IS NOT LIMITED TO WATER AND/OR CRUSHED STONE OR COARSE GRAVEL.
- SWEEP ADJACENT PAVED STREETS DURING CONSTRUCTION, WHENEVER DEBRIS, GRAVEL, ASPHALT, ETC. IS SPILLED.
- IF DESIGNATED EROSION CONTROLS DO NOT CONTAIN EROSION COMPLETELY, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED DURING THE CONSTRUCTION PERIOD.
- STOCKPILES OF TOPSOIL SHALL ALSO HAVE HAY BALE EROSION CHECKS AROUND THE LOWER PERIMETER.
- ANY STRIPPED OR EXPOSED AREAS THAT ARE NOT IN CONTINUOUS USE SHALL BE MULCHED.
- STABILIZE SLOPES STEEPER THAN 3:1 (HORIZONTAL TO VERTICAL) WITH SEED, SECURED GEOTEXTILE FABRIC, OR RIP RAP AS REQUIRED TO PREVENT EROSION DURING CONSTRUCTION.
- TEMPORARY VEGETATIVE COVER SHALL BE APPLIED TO ANY DISTURBED AREAS (INCLUDING SOIL STOCKPILE AREAS) THAT HAVE NOT YET REACHED FINISHED GRADE AS SOON AS POSSIBLE, BUT NOT MORE THAN FOURTEEN (14) DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT AREA HAS TEMPORARILY CEASED, UNLESS THE ACTIVITY IS TO RESUME WITHIN TWENTY ONE (21) DAYS. THE RECOMMENDED TEMPORARY SEEDING DATES ARE MARCH 1 TO JUNE 15 AND AUGUST 15 TO SEPTEMBER 30.

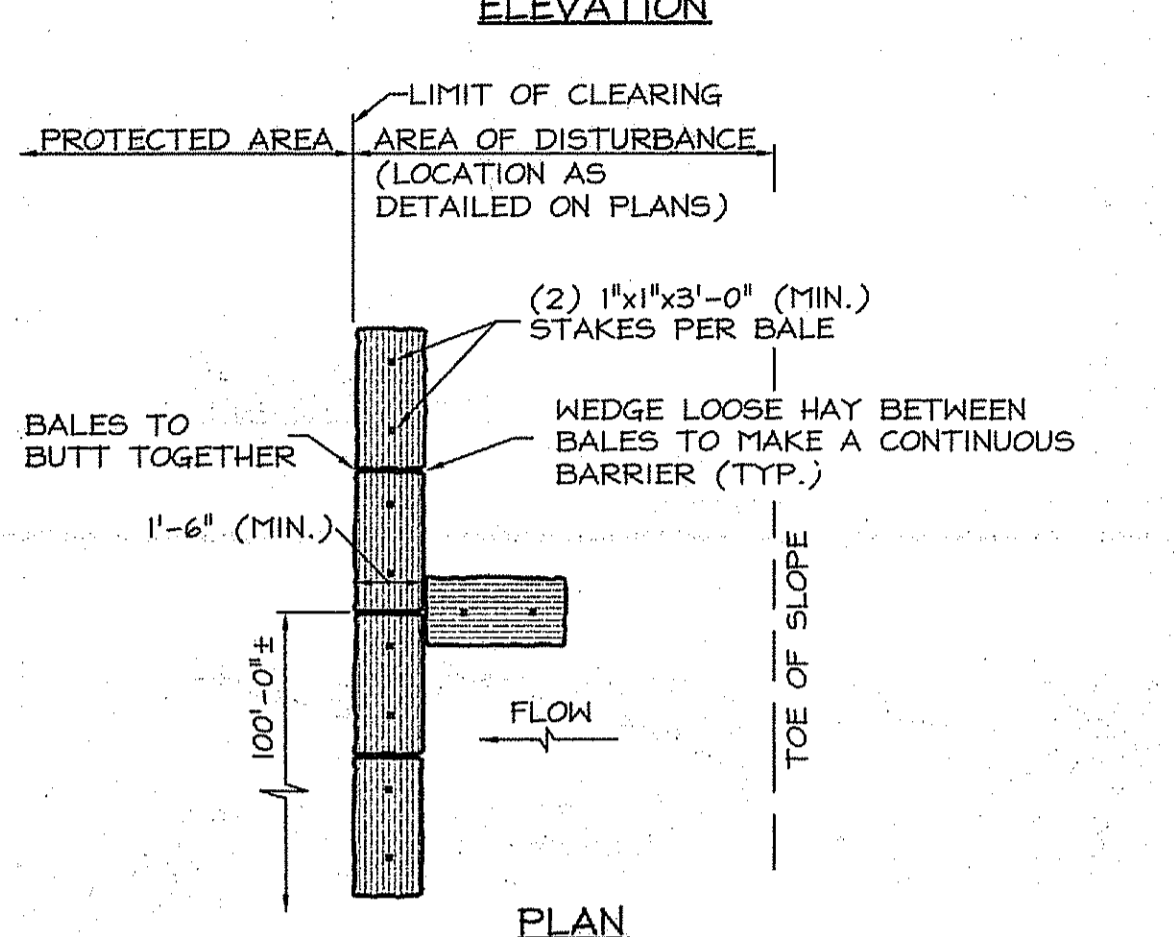
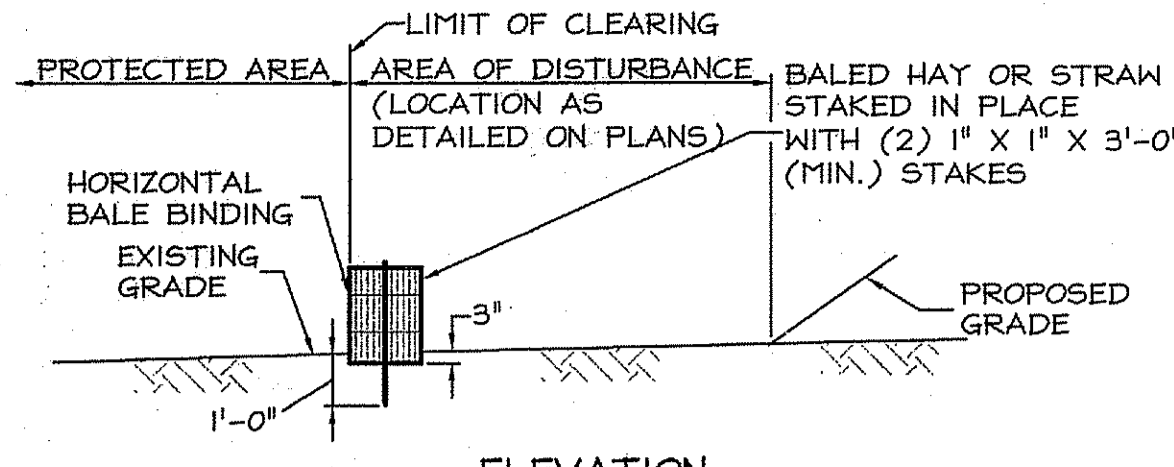
THIS TEMPORARY VEGETATIVE COVER SHALL CONSIST OF 60% ANNUAL OR PERENNIAL RYE GRASS AND 40% OF MILLET OR SUDANGRASS OR 100% OF WINTER RYE. ANNUAL OR PERENNIAL RYE GRASS SHALL BE PLANTED AT A RATE OF 1.5 LBS./1,000 SF, WINTER RYE SHALL BE PLANTED AT A RATE OF 2.5 LBS./1,000 SF, AND MILLET OR SUDANGRASS SHALL BE PLANTED AT A RATE OF 1.0 LBS./1,000 SF.

LIMESTONE AND FERTILIZER SHALL BE APPLIED ACCORDING TO SOIL TEST RECOMMENDATIONS OFFERED BY URI SOIL TESTING LABORATORY. IF SOIL TESTING IS NOT FEASIBLE ON SMALL OR VARIABLE SITES, OR WHERE TIMING IS CRITICAL, FERTILIZER (10-10-10) MAY BE APPLIED AT A RATE OF 7.5 LBS./1,000 SF. APPLY LIMESTONE, EQUAL TO 50% CALCIUM PLUS MAGNESIUM OXIDE, AS FOLLOWS: 135 LBS./1,000 SF FOR CLAY, CLAY LOAM AND HIGH ORGANIC SOIL; 90 LBS./1,000 SF FOR SANDY LOAM, LOAM, OR SILT LOAM; AND 45 LBS./1,000 SF FOR LOAMY SAND OR SAND. TEMPORARY VEGETATIVE COVER SHALL BE INSTALLED AS OUTLINED IN THE RI SOIL EROSION AND SEDIMENT CONTROL HANDBOOK.
- PERMANENT VEGETATIVE COVER SHALL BE APPLIED TO ALL DISTURBED AREAS THAT HAVE REACHED FINISHED GRADE AS SOON AS POSSIBLE, BUT NOT MORE THAN FOURTEEN (14) DAYS AFTER CONSTRUCTION ACTIVITY IN THAT AREA HAS PERMANENTLY CEASED. THE RECOMMENDED PERMANENT SEEDING DATES ARE APRIL 1 TO JUNE 15 AND AUGUST 15 TO SEPTEMBER 30.

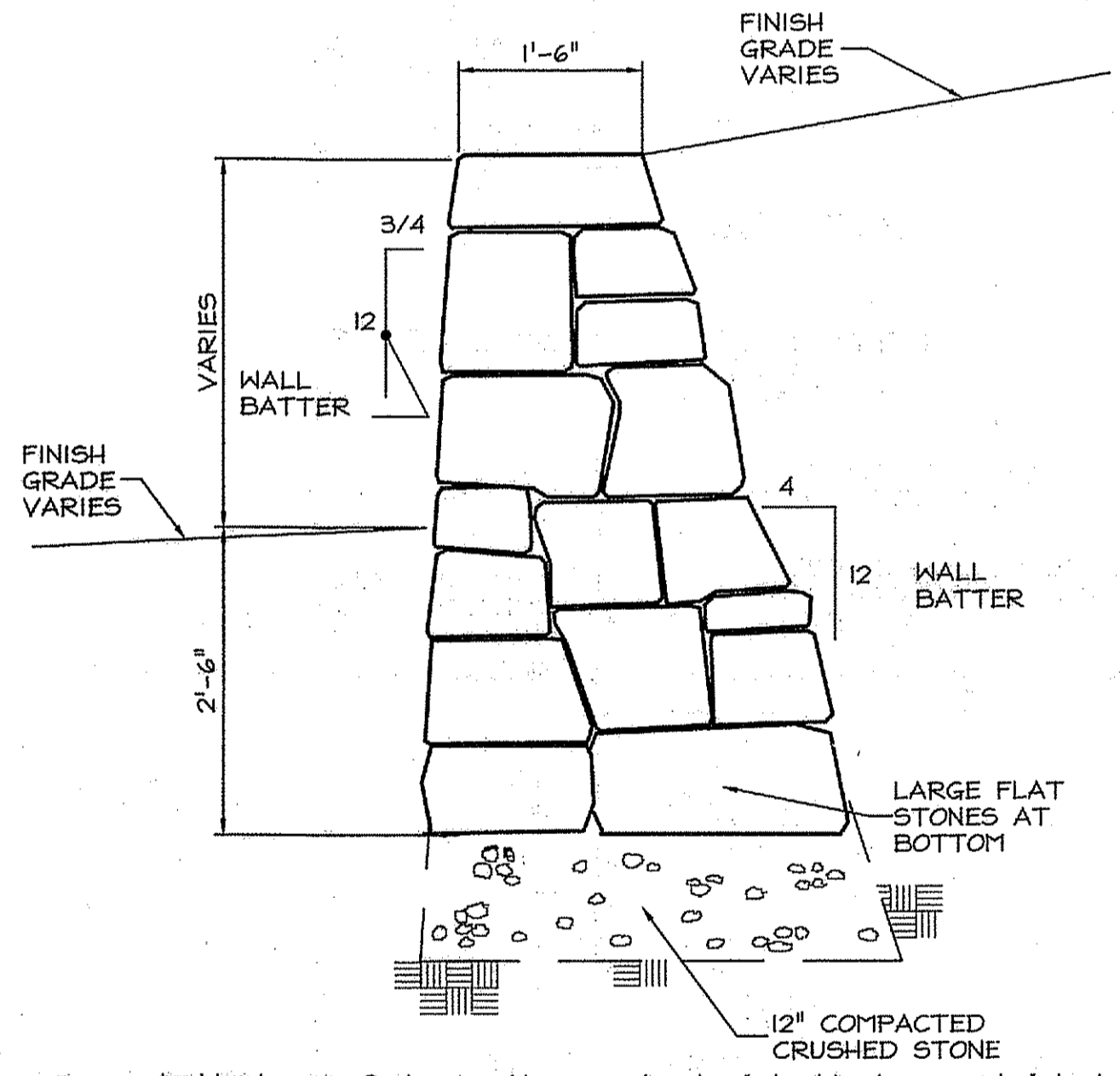
PERMANENT VEGETATIVE COVER OUTSIDE IMPERVIOUS OR LANDSCAPED AREAS SHALL RECEIVE THE FOLLOWING SEED MIXTURE (URI NUMBER 2 LAWN SEED)
SEED APPLICATION RATE
40% RED FESCUE 0.90 LBS./1,000 SF.
40% KENTUCKY BLUEGRASS 0.90 LBS./1,000 SF.
20% PERENNIAL RYE GRASS 0.45 LBS./1,000 SF.

LIMESTONE AND FERTILIZER SHALL BE APPLIED ACCORDING TO SOIL TEST RECOMMENDATIONS OFFERED BY URI SOIL TESTING LABORATORY. IF SOIL TESTING IS NOT FEASIBLE ON SMALL OR VARIABLE SITES, OR WHERE TIMING IS CRITICAL, FERTILIZER (10-20-20) MAY BE APPLIED AT A RATE OF 11.5 LBS./1,000 SF. APPLY LIMESTONE, EQUAL TO 50% CALCIUM PLUS MAGNESIUM OXIDE, AS FOLLOWS: 180 LBS./1,000 SF FOR CLAY, CLAY LOAM AND HIGH ORGANIC SOIL; 135 LBS./1,000 SF FOR SANDY LOAM, LOAM, OR SILT LOAM; AND 90 LBS./1,000 SF FOR LOAMY SAND OR SAND.
- AREAS THAT HAVE BEEN TEMPORARILY OR PERMANENTLY SEEDED SHOULD BE MULCHED IMMEDIATELY FOLLOWING SEEDING IN ADDITION TO AREAS THAT CANNOT BE SEEDED WITHIN THE RECOMMENDED SEEDING DATES AND ANY SOIL STOCKPILE AREAS. TEMPORARY MULCHING SHOULD BE PERFORMED AS SOON AS POSSIBLE, BUT NOT MORE THAN FOURTEEN (14) DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT AREA HAS TEMPORARILY CEASED UNLESS THE ACTIVITY IS TO RESUME WITHIN TWENTY ONE (21) DAYS.

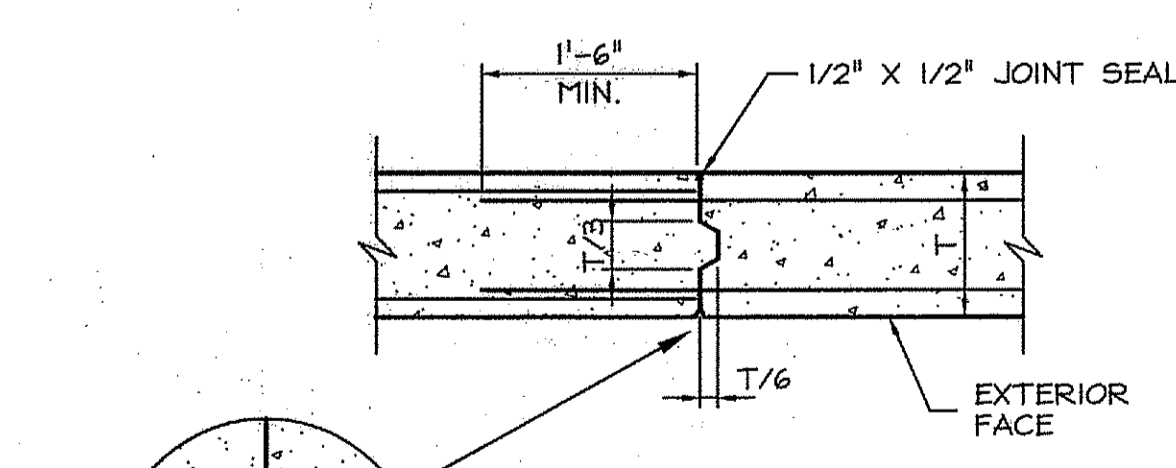
STRAW OR HAY MULCH, WOOD FIBER MULCH, AND HYDROMULCH ARE RECOMMENDED. STRAW OR HAY MULCH SHOULD BE APPLIED AT A RATE OF 2 TONS PER ACRE, WOOD FIBER MULCH SHOULD BE APPLIED AT A RATE OF 1,500 TO 2,000 LBS./ACRE, OR HYDROMULCH APPLIED AT A RATE OF 1,500 LBS./ACRE. WOOD FIBER MULCH SHOULD NOT BE USED ALONE IN THE WINTER OR DURING HOT, DRY WEATHER. STRAW OR HAY MULCH MUST BE ANCHORED IMMEDIATELY AFTER SPREADING TO PREVENT WIND BLOWING. MULCH ANCHORING SHOULD ALSO BE USED ON SLOPES GREATER THAN 3% AND CONCENTRATED FLOW AREAS SUCH AS DIVERSION AND WATERWAY CHANNELS.
- IF SEEDING CANNOT BE COMPLETED IMMEDIATELY OR WITHIN THE RECOMMENDED SEEDING DATES, USE THE TEMPORARY MULCHING MEASURE TO PROTECT THE SITE AND DELAY SEEDING UNTIL THE NEXT RECOMMENDED SEEDING PERIOD.
- REMOVE AND DISPOSE OF ALL EROSION AND SEDIMENT CONTROLS ONLY AFTER PERMANENT VEGETATIVE COVER IS ESTABLISHED AND ACCEPTED BY THE OWNER AND THE ENGINEER.
- ALL AREAS DISTURBED BY CONSTRUCTION AND NOT INDICATED TO RECEIVE ANY OTHER FORM OF SURFACE TREATMENT SHALL BE LOAMED AND SEEDED.



NOTE: AT APPROXIMATE 100'-0" INTERVALS A BALE OF HAY IS TO BUTT PERPENDICULARLY.
1 HAY BALE EROSION CHECK
 C300 NOT TO SCALE

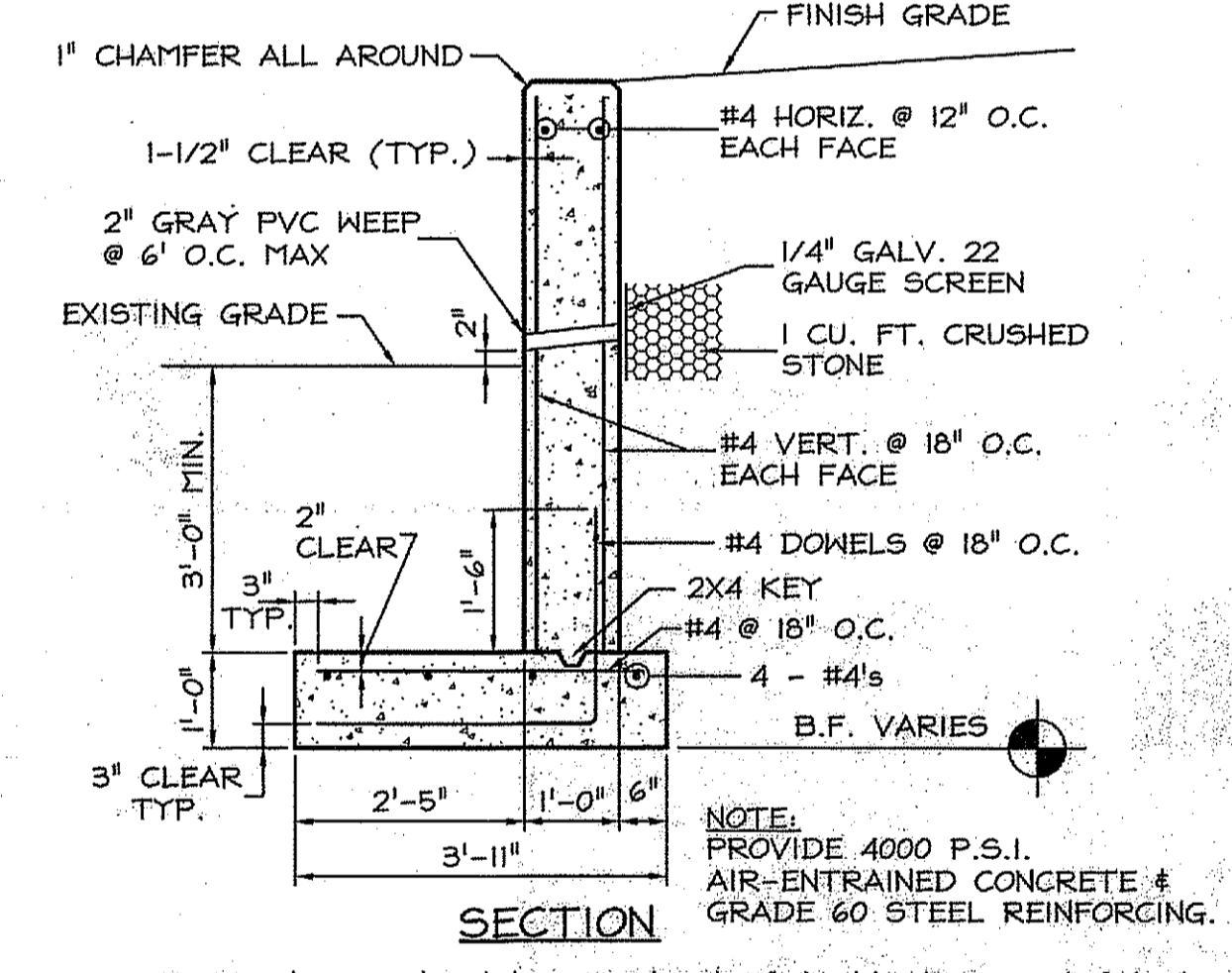


3 FIELDSTONE RETAINING WALL
 C300 NOT TO SCALE

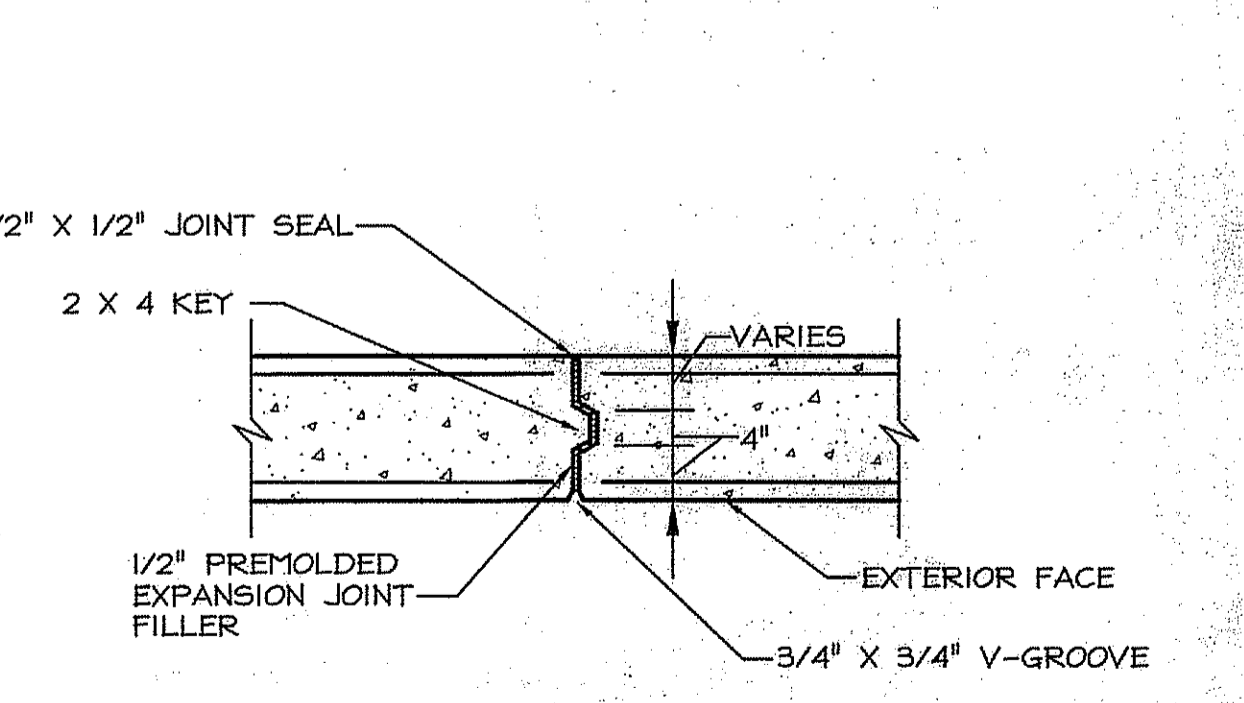


- NOTES:
- CONSTRUCTION JOINTS SHALL BE PROVIDED AT INTERVALS OF 20'-0" AND SHALL NOT BE LOCATED AT THE FACE OF PILASTERS OR CORNERS.
 - REINFORCING SHALL PASS THROUGH CONSTRUCTION JOINTS.
 - PROVIDE 3/4" V-GROOVE WHERE WALL EXTENDS 1'-0" OR MORE ABOVE GRADE. EXTEND FROM TOP OF WALL TO 6" BELOW FINISH GRADE.

6 CONCRETE WALL CONSTRUCTION JOINT
 C300 NOT TO SCALE

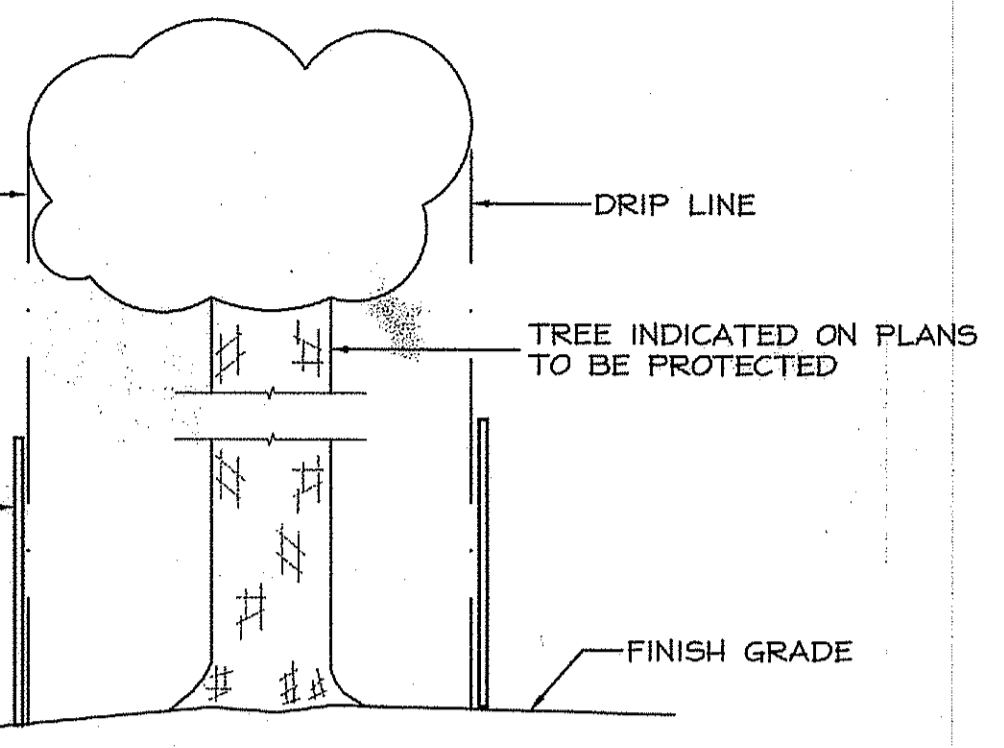


4 CONCRETE RETAINING WALL
 C300 NOT TO SCALE



- NOTES:
- EXPANSION JOINTS SHALL BE PROVIDED AT INTERVALS NOT TO EXCEED 60'-0".
 - KEYS TO EXTEND FROM TOP OF FOOTING TO WITHIN 1'-0" OF TOP OF WALL.
 - NO REINFORCING SHALL PASS THROUGH EXPANSION JOINTS.

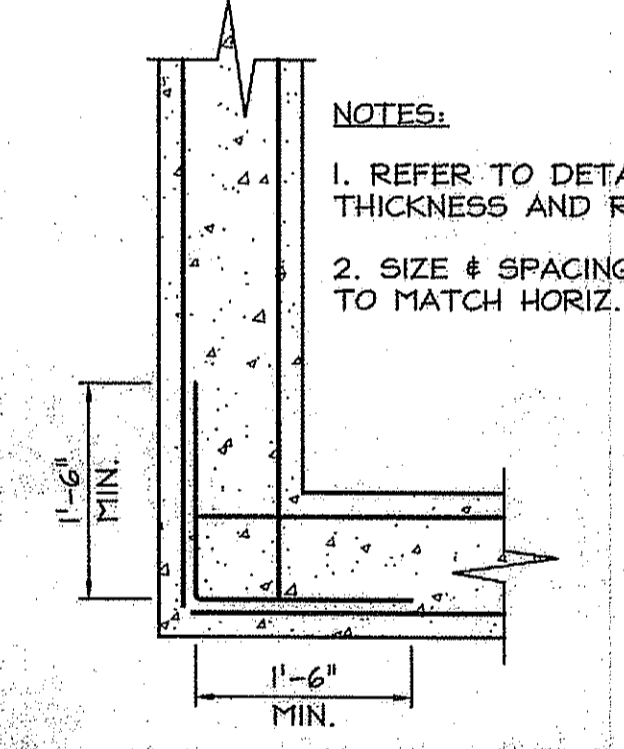
7 CONCRETE WALL EXPANSION JOINT
 C300 NOT TO SCALE



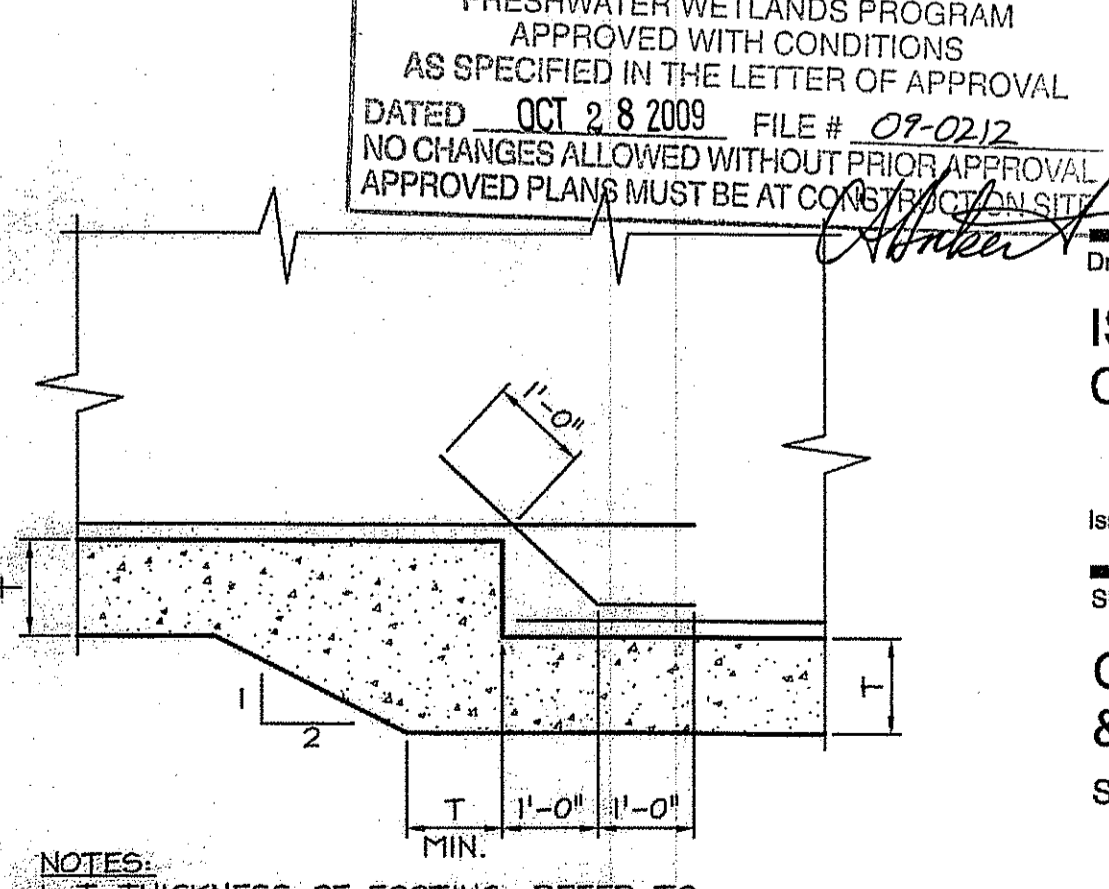
NOTE: ADJUST FENCE LOCATION WHERE NEW WALKS OR DRIVES ARE TO BE INSTALLED.

- NOTES:
- PROTECTION DEVICE SHALL BE PROVIDED ON ALL TREES TO BE SAVED PRIOR TO ANY DEMOLITION OR EXCAVATION OPERATIONS.
 - DO NOT PENETRATE TREE BARK WITH ANY BINDINGS, SECURING OR FRAMING MATERIAL.
 - PROTECTION FENCE SHALL BE MAINTAINED DURING CONSTRUCTION AND REMOVED BY THE CONTRACTOR UPON COMPLETION OF CONTRACT.
 - AVOID TOPSOIL STRIPPING, VEHICLE TRAFFIC, SUPPLY STORAGE, OR STOCKPILING WITHIN THE DRIFLINE OF TREES TO REMAIN.

2 TREE PROTECTION FENCE
 C300 NOT TO SCALE



5 CORNER REINFORCING
 C300 NOT TO SCALE

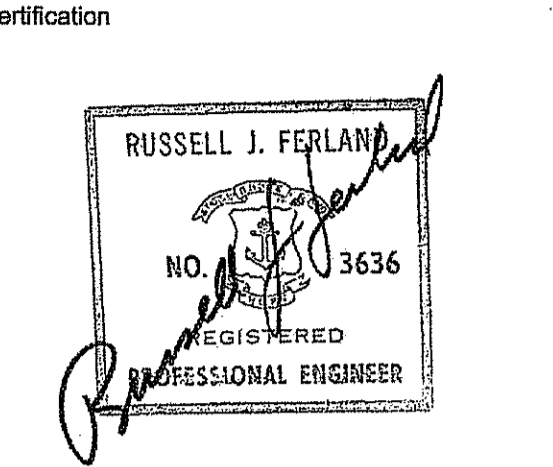


NOTES:

- T=THICKNESS OF FOOTING, REFER TO APPLICABLE SECTION.
- REFER TO PLAN FOR BOTTOM OF FOOTING ELEVATIONS.

8 STEP FOOTING
 C300 NOT TO SCALE

This drawing is copyrighted and is subject to copyright protection as an "architectural work" under 17 U.S.C. Sec. 101 et seq. The protection includes but is not limited to the overall form as well as the arrangement and composition of spaces, materials, color and elements in the design. Under such protection, unauthorized use of this drawing may result in the cessation of construction or buildings being erected and/or necessary compensation being awarded to The Robinson Green Beretta Corporation (RGB).
 Any reproduction, possession, or use of this drawing or any part thereof without the express written permission of RGB, is prohibited. Violators will be prosecuted to the full extent of the law.
 © RGB 2009



7/13/09
 Drawn by JND
 Checked by RJF
 Revised on

50 Holden Street
 Providence, Rhode Island 02908
 Phone: (401) 272-1730
 Fax: (401) 273-7166
 E-mail: rgbinfo@rgb.net
 www.rgb.net
 Architecture · Engineering · Interior Design

ST. BASIL CEMETERY

125 CURRAN ROAD

CUMBERLAND, RHODE ISLAND

A.P. 6 LOT 163

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 OFFICE OF WATER RESOURCES
 FRESHWATER WETLANDS PROGRAM
 APPROVED WITH CONDITIONS
 AS SPECIFIED IN THE LETTER OF APPROVAL
 DATED OCT 28 2009 FILE # 07-0212
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
 APPROVED PLANS MUST BE AT COST ENGINEER'S OFFICE

ISSUED FOR CONSTRUCTION

Issued On 7/13/2009

SHEET CONTENTS
 GENERAL NOTES & DETAILS
 SCALE AS NOTED

Project Number. 4013-9005

Drawing No.

Sheet 3 of 3

RECEIVED
 AUG 18 2009