



BUILDING EXPANSION SITE PLAN

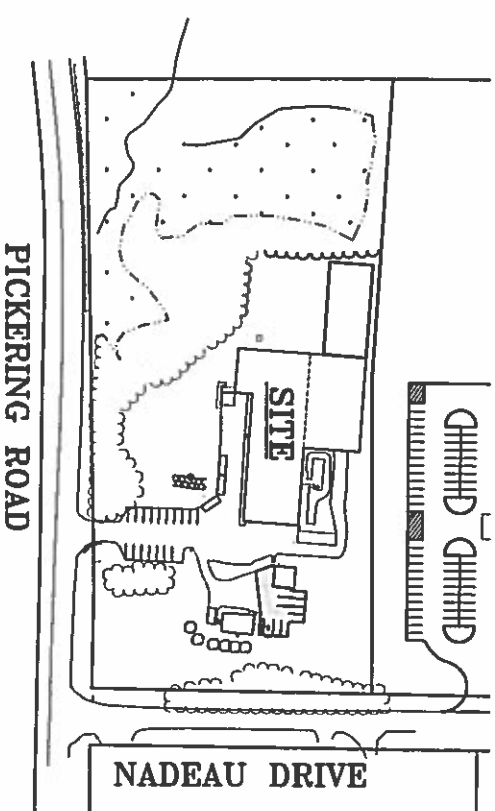
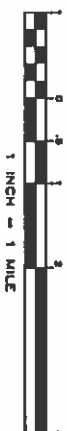
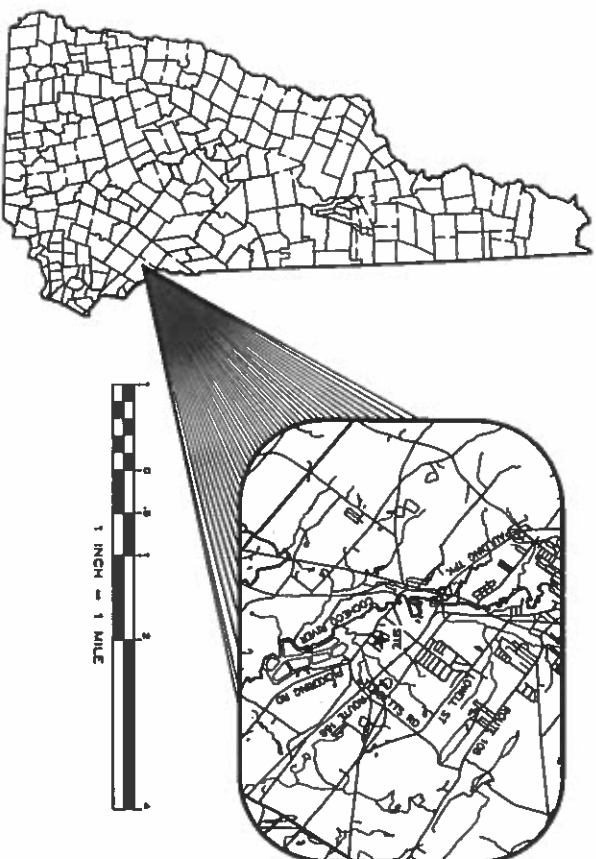
FOR

Jaeger USA

Textile Tapes Corporation

**TAX MAP 141 LOT 29
104 PICKERING ROAD
ROCHESTER, N.H.**

SEPTEMBER 2013



**OVERALL SITE
1" = 100'**

CIVIL ENGINEERS

NORWAY PLAINS ASSOCIATES, INC.
2 CONTINENTAL BOULEVARD
ROCHESTER, NEW HAMPSHIRE 03867
(603) 335-3948

DEVELOPER

JAEGER TEXTILE TAPES CORPORATION
104 PICKERING ROAD
ROCHESTER, NH 03867-4604
(603) 332-5816

SHEET INDEX

COVER	AS SHOWN
C-0	1" = 30'
C-1	1" = 30'
C-2	1" = 30'
C-3	AS SHOWN
C-4 to C-5	AS SHOWN

DEC 09 2013

REVISIONS:
REVISIONS FOR STATE COMMENTS 10/26/13 - 11/14/13
REVISIONS FOR MTD - 12/04/13



FILE NO. 128
PLAN NO. C-2677
F.B. NO. III
DTC NO. 13078/SP-1

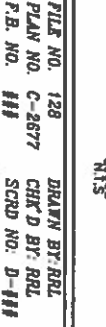
DRAWN BY: RRL
CHK'D BY: RRL
SCRD NO. D-111

NORWAY PLAINS ASSOCIATES, INC.

SHEET COVER



REVISIONS PER STAFF COMMENTS 10/30/15 - 11/14/15
REVISIONS PER MOD - 12/04/15



-
- GRAPHIC SCALE
- 12 11 10 9 8 7 6 5 4 3 2 1 0
- 0 10 20 30
- (IN FEET)
- 1 INCH = 30 FT.

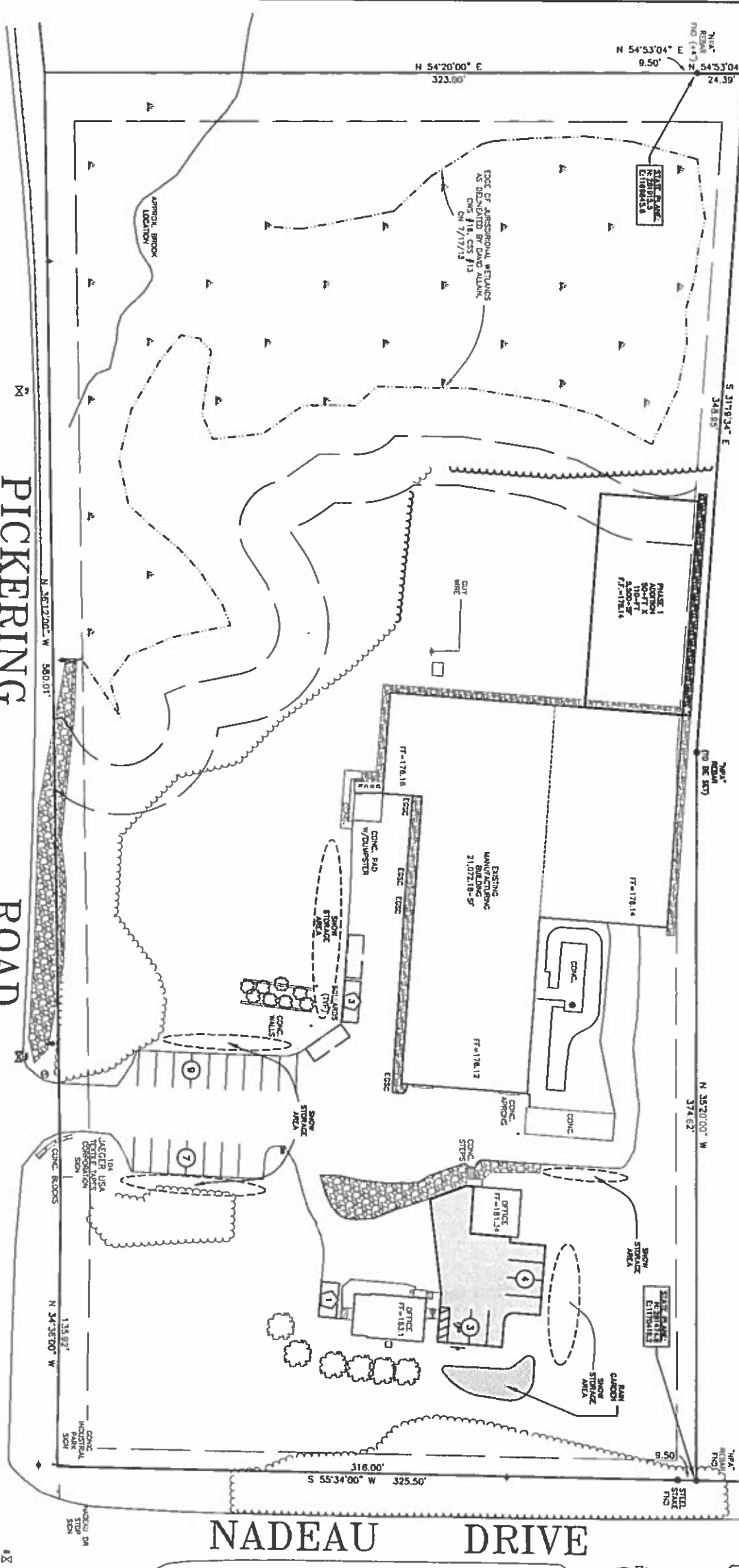
Jaeger USA
Teylle Tapes Corporation

12/04/13
SHEET C-0



REVISIONS:

REVISION FOR STAFF COMMENTS 10/26/13 - 11/14/13
REVISION FOR MOD. - 12/04/13



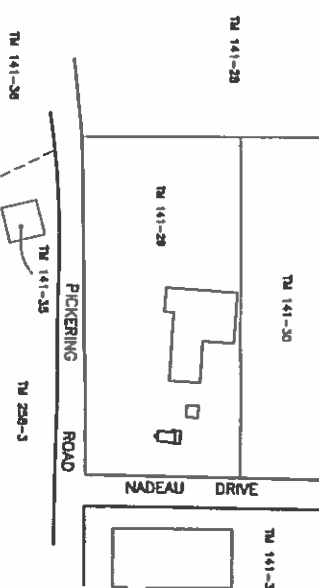
TM 141-36
ROBERT L. JR. & MICHAEL STROGEN
28 HICKINS ROAD
MADEBURY, NH 03823
LOCATION: 75 PICKERING RD
SCRD 1840/588

TM 141-35
CITY OF ROCHESTER
31 WAKEFIELD STREET
ROCHESTER, NH 03867
LOCATION: 87 PICKERING RD

TM 258-3
ROBERT L. JR. & MICHAEL STROGEN
28 HICKINS ROAD
MADEBURY, NH 03823
LOCATION: 115 PICKERING RD
SCRD 1840/588



- LEGEND
- EXISTING GRANT OR CONCRETE BOUND
 - EXISTING NON PAV. PORE OR STAKE
 - EXISTING SIGN
 - EXISTING DRAIN VALVE
 - EXISTING WATER SHUTOUT
 - EXISTING FIRE HYDRANT
 - EXISTING EXTER. MANHOLE
 - EXISTING DRAIN MANHOLE
 - EXISTING CATCH BASIN
 - EXISTING ACCESSIBLE PARKING SPACE
 - EXISTING PAINTED ISLAND
 - EXISTING PROPERTY LINE
 - EXISTING GRANT BOUND
 - EXISTING TREE LINE
 - PROPOSED PARKING SPACE COUNT
 - PROPOSED DRIVEWAY SPACE COUNT
 - PROPOSED DRIVEWAY SPACE COUNT



FINAL APPROVAL BY ROCHESTER PLANNING BOARD
CERTIFIED BY *[Signature]* DATE 03/05/2014

SITE PLAN
PICKERING ROAD
ROCHESTER, NH
STRAFFORD COUNTY

Jaeger USA



REVISION DATE
12/04/13

FILE NO. 128
PLAN NO. C-2677
P.B. NO. 111
DTC NO. 13079/SP-1

NORWAY PLAINS ASSOCIATES, INC.

SHEET C-1

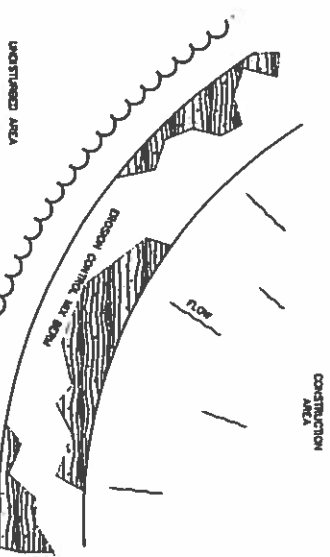


2. TOTAL PAVED AREA: 14,100 SQ. FT.
 3. PAVED IS ZONED: INDUSTRIAL-2
 4. JUNCTIONAL RELAYS LOCATED BY: DAVID A. ALLEN, CNE OF ROUND POND SOIL SURVEY DRAWN JULY 2011, IN ACCORDANCE WITH THE 1987 CODE OF ORDINANCES RELATING TO ELECTRICAL INSTALLATION, TECHNICAL REPORT 1-87-11.
 5. THE PROPOSED LOT IS NOT LOCATED WITHIN THE 100 YEAR FLOOD ZONE AS SHOWN ON THE FLOOD MAP OF THE TOWN OF WILMINGTON, MAP DATED 03/17/95 COMMENTARY PAGE 30, SECTION 11, PAGE 215 OF 268.
 6. THE LOT IS SERVED BY THE MUNICIPAL WATER AND SEWER SYSTEM.
 7. ZONE 12 (INDUSTRIAL) REQUIREMENTS FOR DRAINAGE AND RESERVATION:
 MINIMUM LOT SIZE: 10,000-SQ. FT.
 MINIMUM LOT COVERAGE: 40%
 BUILDING SETBACKS:
 SIDE YARD: NO RESERVATION
 REAR YARD: 25-FT.
 OTHER BUILDINGS: 6-FT.
 PAVING LOT SETBACKS:
 FRONT YARD: 15-FT.
 SIDE YARD: 10-FT.
 REAR YARD: 10-FT.
 CONFORMANCE IS OBTAINED AS THE PERCENTAGE OF THE LOT AREA COVERED BY BUILDINGS IS GREATER THAN THAT OF ADJACENT RESIDENTIAL ZONE.

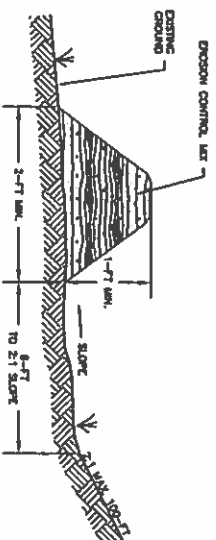


-
- GRAPHIC SCALE
- 100 90 80 70 60 50 40 30 20 10 0
- (M FEET)
- 1 INCH = 30 FT.

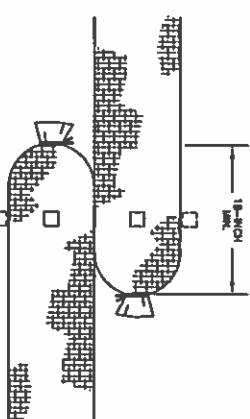
Jaeger USA



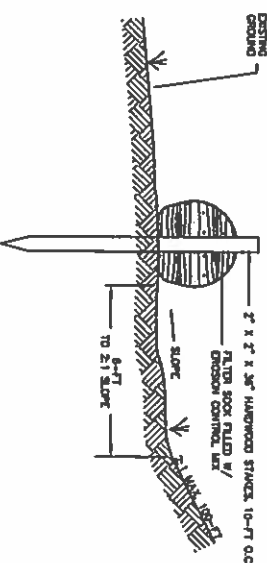
EROSION CONTROL MIX BERM CROSS-SECTION



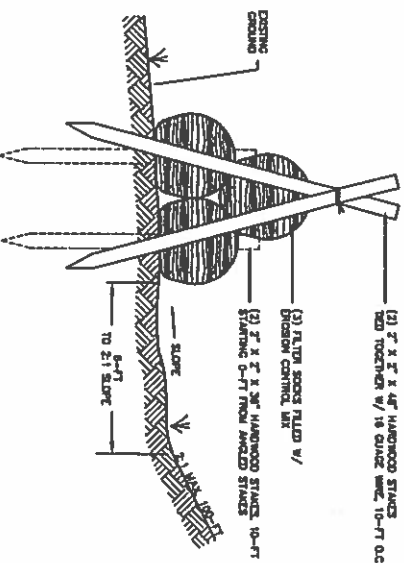
**EROSION CONTROL MIX BERM
CROSS-SECTION**



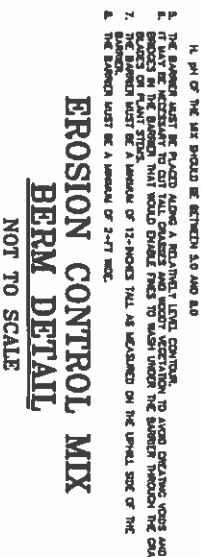
FILTER SOCK CONNECTION
PLAN VIEW



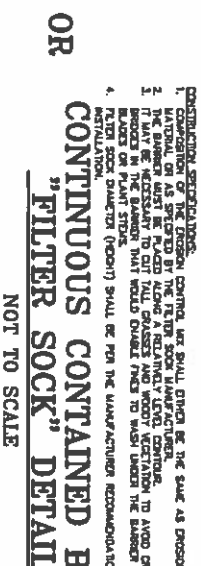
FILTER SOCK CROSS-SECTION



HEAVY DUTY PYRAMID FILTER SOCK CROSS-SECTION



EROSION CONTROL MIX
BERM DETAIL
NOT TO SCALE



OR
CONTINUOUS CONTAINED B
"FILTER SOCK" DETAIL
NOT TO SCALE

SOIL STOCKPILE PRACTICES:

1. LOCATE STOCKPILES, AHEAD OF 50-75' AWAY FROM CONFINED FLOORS OF STOCKHOLDING, OR MAKE CORRIDORS ON BELT.
2. PROTECT ALL STOCKPILES FROM STOCKHOLDING BY-ON USING TOLERABLE APPROVED PRACTICES.
3. PROTECTER MEASURES SUCH AS STOCKHOLDING, SHEDS OR OTHER APPROVED PRACTICES.
4. STOCKPILES SHOULD BE REMOVED BY REMOVAL BARRIERS AS LOCATION OF MATERIAL BEYOND THE IMMEDIATE CORRIDOR OF THE STOCKHOLD.
5. REMOVAL AND DISPOSE CONTROL PRACTICES AS APPROPRIATE ON ALL STOCKHOLDING MATERIAL.

DUST CONTROL PRACTICES:

1. APPLYING CONTROL MEASURES AS NECESSARY TO MAINTAIN CONTROL OF DUST ON SITE.
2. WATER APPLICATION:
 - a) WASTED EXPOSED SOIL SURFACES PERIODICALLY WITH ADEQUATE WATER TO CONTROL DUST.
 - b) AVOID EXCESSIVE APPLICATION OF WATER THAT WOULD RESULT IN EXCESSIVE RUNOFF AND SUBSEQUENT DEVICES FOR IN ADEQUATE WATERFLOW.
3. DUST APPLICATION:

GENERAL CONSTRUCTION PEASING:

1. STATEMENT
A SITE IS DESIGNATED STABILIZED WHEN IT IS IN A CONDITION IN WHICH THE SOIL ON SITE WILL NOT EXPOSED ACCUMULATED OR UNWARRANTED CROSS-SECTION OF THE CONDITIONS OF A 10-YEAR STORM EVENT, SUCH AS BUT NOT LIMITED TO:
 - A) BLANKETS THAT WILL NOT BE PLACED;
B) A REMAINDER OF 3-INCHES OF NON-EROSIVE MATERIAL, SUCH AS STONE OR A COMBINED CARPET BLANKET HAS BEEN INSTALLED, OR;

WINTER STABILIZATION & CONSTRUCTION PRACTICES

1. MAINTAINING RECORDS SHOULD BE PROVIDED THROUGHOUT THE PROJECT. RECORDS SHOULD BE KEPT IN A MANNER THAT WILL ALLOW FOR EASY ACCESS AND RETRIEVAL. RECORDS SHOULD BE KEPT FOR A MINIMUM OF 10 YEARS AFTER THE PROJECT IS COMPLETED.
2. ANY AREA STABILIZED BY TEMPORARY SEEDING PROVISIONS SHOULD BE MONITORED FOR AT LEAST 1 YEAR AFTER THE SEEDING IS COMPLETED. THE CONTRACTOR SHOULD PROVIDE A REPORT TO THE OWNER ON THE STATUS OF THE SEEDING AND THE STATUS OF THE VEGETATION AND SOIL IN THE STABILIZED AREAS. THE REPORT SHOULD BE SUBMITTED TO THE OWNER AT THE END OF EACH YEAR FOR THE FIRST 3 YEARS AFTER THE SEEDING IS COMPLETED.
3. THE CONTRACTOR SHOULD BE PROVIDED WITH THE FOLLOWING INFORMATION:

ORIGINAL VOL. 3 AND ELSEWHERE IN THIS PLAN SET, PRIOR SPRING MELT EVENT.

- [illegible]

WITH A PROPERLY INSTALLED EROSION CONTROL BLANKET, A MAINTENANCE PROGRAM CAN BE DEVELOPED TO PREVENT WEAR AND TEAR OF A SHOES OF EROSION CONTROL. SEE, UNLESS SPECIFIED BY THE MANUFACTURER, NOTE THAT COMPO

1. ALL STONE COVERED SLOPES MUST BE CONSTRUCTED AND STABILIZED BY DECMBER 15.
2. ALL STONE COVERED SLOPES MUST BE CONSTRUCTED AND STABILIZED BY DECMBER 15.
3. ALL MATCH APPLIED DURING WINTER SHOULD BE AVOIDED (I.E. BY WITHIN 24 HOURS OF STOPPING AND/OR MATERIALS SHOULD BE MAINTAINED
4. INSTALLATION OF ANCHORED RAY MATCH ON EROSION CONTROL MAT SHOULD NOT OCCUR OVER SNOW OF GREATER THAN 1 INCH IN DEPTH.
5. ALL MATCH APPLIED DURING WINTER SHOULD BE AVOIDED (I.E. BY WITHIN 24 HOURS OF STOPPING AND/OR MATERIALS SHOULD BE MAINTAINED

NO SOL. STRUCTURE SHOULD BE PLACED (EVEN COVERED) WITHIN 100-FT OF ANY WETLAND OR OTHER WATER RES.

6. PROTECT MATERIAL (IF MOSTLY LATER REMOVED DURING WINTER CONSTRUCTION) SHOULD BE STOCKPILED SEPARATELY AND IN A LOCATION WHERE IT WILL BE PROTECTED FROM WEATHER AND MOISTURE. STOCKPILES CAN BE IN SPRING AND WINTER UNLESS THEY ARE DIFFICULT TO TRANSPORT DUE TO SOIL BOX MOISTURE CONTROL.
7. INSTALLATION OF DROPPIN CONTROL, BLANKETS SHOULD NOT COVER OVER SNOW OF GREATER THAN 1 INCH IN DEPTH OR ON PROTECT DRUMS.
8. ALL GRASS-LAND OTHERS AND CHANNELS SHOULD BE CONSIDERED BY SEPTEMBER 1. ALL OTHERS AND CHANNELS WHICH DO NOT EXIST ARE

PROFESSIONAL ENGINEER. A STONE LINING IS NECESSARY. CONTRACTOR MAY NEED TO RE-GRADE THE DITCH AS WELL.

11. ALL STROKE LINED PIPES AND CHANNELS MUST BE CONSTRUCTED AND STABILIZED BY OCTOBER 15.
12. AFTER NOVEMBER 15, INCORPORATE ROAD OR PARKING AREAS WHERE ACTIVE CROSSLANDS HAVE BEEN IDENTIFIED. CROSSLANDS SHOULD BE PROTECTED WITH A MINIMUM 3 INCH LAYER OF SAND AND GRAVEL WITH A COUPLER THAT IS LESS THAN 1/2" OF THE SAND PORTION, OR MATERIAL PASSING THE NUMBER 4 SIEVE, BY WEIGHT, PASSES THE NUMBER 200 SIEVE.

CONTAINED BEHIND SEAL FINCHES AND HAT BAILS SHOULD
BE INSTALLED WHEN FROZEN CONDITIONS PREVENT PROPER
THESE SAFETY.

**PROJECT SPECIFIC
CONSTRUCTION PHASING:**

1. REFER TO THE "GENERAL CONSTRUCTION PLANS" NOTES PRIOR TO COMMENCING CONSTRUCTION IN ACCORDANCE WITH THE FOLLOWING: THE CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE GENERAL CONSTRUCTION AND SHALL BE DESIGNED TO:
 - A. PROVIDE A PROPER DRAINAGE SYSTEM FOR THE ENTIRE LOT.
 - B. PROTECT THE EXISTING DRIVEWAY AND DRIVEWAY APPROACHES.
 - C. PROVIDE TO LAWN MOWING OPERATIONS.
2. NOTED: ALL TOPGRAPH SURROUNDING CORNERS BASED ON THE EXISTING CORNERS OF THE LOT. THE SITE CANNOT BE ADJUSTED TO THE EXISTING CORNERS OF THE CONSTRUCTION SITE AS DETERMINED ON SHEET C-2. PRIOR TO LAWN MOWING OPERATIONS.
3. CLEAR GRASS AND STRIP THE SITE. STRIP-A, BRUSH AND OTHER ORGANICAL MATERIALS SHALL BE REMOVED FROM THE SITE AND STORED IN A LOCAL RETENTION POND.
4. TOPGRAPH CONSTRUCTION DRAINAGE: THE PROJECT IS AN EXISTING LOT WITH EXISTING DRIVEWAY AND DRIVEWAY APPROACH. THE EXISTING DRIVEWAY AND DRIVEWAY APPROACHES ARE NOT PROTECTED. IN THE EVENT OF A RAIN OR SNOW EVENT, THERE WILL BE NO PROTECTION OF THE DRIVEWAY AND DRIVEWAY APPROACHES. THE DRIVEWAY AND DRIVEWAY APPROACHES WILL BE PROTECTED BY A CONSTRUCTION DRAINAGE AT THE CURB CUT AND UTILIZE IT FOR ACCESS TO THE SITE. THE PAVING IS COMPLETE.
5. STORMWATER STRIPED: TOPSOIL AND CUT MATERIAL TO BE MOVED ON SITE IN AN APPROPRIATE LOCATION IN ACCORDANCE WITH THE C-2. THE EXISTING DRIVEWAY AND DRIVEWAY APPROACHES WILL BE PROTECTED BY A CONSTRUCTION DRAINAGE AT THE CURB CUT AND UTILIZE IT FOR ACCESS TO THE SITE.
6. PROVIDING THE NECESSARY CURBS AND FILLS TO SURROUND IN THE EXISTING LOT AREA.

7. AS SUBGRADE IS ACCEPTED INSTALL REMAINING SEDIMENT BARRIERS WITHIN THE SITE (UL ADDITIONAL 50' FT DITCH

6. DETERMINE THE RAIN GARDEN AS SHOWN ON SHEET C-2, THE CHAINING DISTANCE FROM THE GROUND SURFACE TO THE TOP OF THE CHAINING DISTANCE ON SHEET C-4.
7. ALL CUT AND LIFT SOILS AND LAMINAR ARE NOT TO BE PAID SHALL BE LOADED AND STOKED FOR PREPARATION VENTILATION AND STABILIZATION AS DESCRIBED UNDER THE "TERRAIN PREPARATION" SECTION, WITHIN 3 DAYS OF MOVING THE GROUND.
8. ALL PLANT, BUSH AND CROPPED GRASS, MATERIALS FOR THE GROUND SURFACE AND SOILS SHALL BE STOKED IN THE CORRESPONDING DISTANCE.
9. THE PLANTING AREA SHALL BE STABILIZED (CONFINED) TO GRASS, BUSH, OR WITHIN 3 DAYS OF MOVING THE GROUND SURFACE.
10. ALL PLANT, BUSH AND CROPPED GRASS, MATERIALS FOR THE GROUND SURFACE AND SOILS SHALL BE STOKED IN THE CORRESPONDING DISTANCE.
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13. ALL PLANT, BUSH AND CROPPED GRASS, MATERIALS FOR THE GROUND SURFACE AND SOILS SHALL BE STOKED IN THE CORRESPONDING DISTANCE.

14. MAINTENANCE AND INSPECTION:
DURING CONSTRUCTION ALL TEMPORARY AND PERMANENT EROSION CONTROL AND CONSTRUCTION MAINTENANCE SHALL

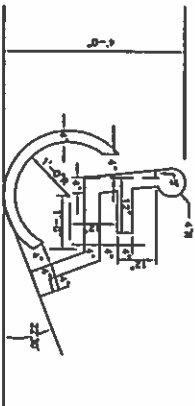
15. CROSS SECTORAL SHOULD BE REMOVED FROM TEMPORARY CONTROL, REGIONAL CONTROL, AND STRATEGIC MANAGEMENT PRACTICES WHEN IT PROVIDES PRECEDENT THROUGHOUT DISAPPEARED IN THE DETAILS FOR EACH PRACTICE.
16. ALL DISAPPEARED TEMPORARY AND PERMANENT SECTORAL CONTROL, REPORTED IMMEDIATELY UPON NOTICE.
17. SECTORAL SHOULD BE DEPOSED OF PROPERLY EITHER ON SITE OR SITE PROJECT CONTROL AND STRATEGIC MANAGEMENT.
18. SECTORAL SHOULD BE DEPOSED OF PROPERLY EITHER ON SITE OR SITE PROJECT CONTROL AND STRATEGIC MANAGEMENT. ANY DISAPPEARED TEMPORARY AND PERMANENT SECTORAL CONTROL, REPORTED IMMEDIATELY UPON NOTICE.
19. ACCUMULATED SECTORAL SHOULD BE REMOVED FROM ALL STONE CHECK DUES AND FROM ALL LOCATIONS OF ACCUMULATION.

EROSION CONTROL

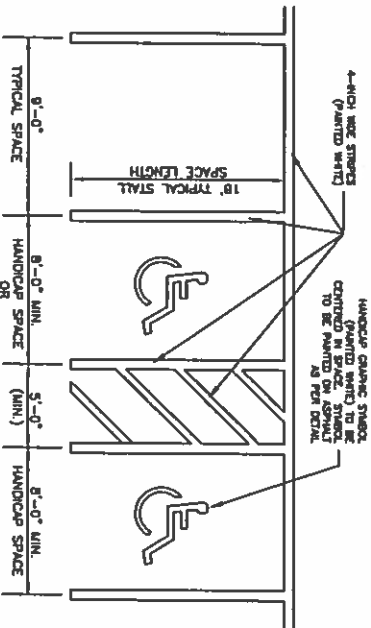
PICKERING ROAD
ROCHESTER, NH
STRAFFORD COUNTY



Textile Tapes Corporation
OCTOBER 2013
REVISION DATE
12/04/13

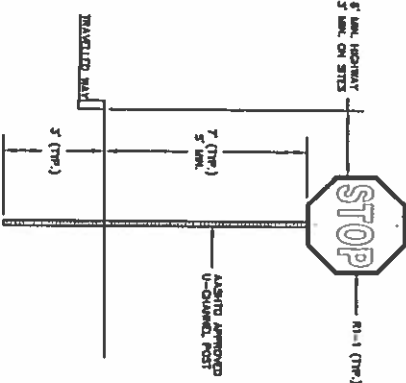


HC SPACE SYMBOL



STALL STRIPING DETAIL

NOT TO SCALE



- NOTES:
1. SIGN POST SHALL BE ASSIGNED APPROVED U-COLLAR, OR OTHER FOR ASSIGNED SPECIFICATIONS FOR STRUCTURAL SUPPORT OF HIGHWAY SIGN, LUMINAIRES AND SIGNALS, LATEST EDITION.
 2. SIGNS SHALL BE MOUNTED 7 FT FROM CURB TO BOTTOM EDGE WHERE PARKING AND TRAVEL LANE ADJACENT TO TRAIL PLACE.
 3. SIGNS SHALL BE PLACED SO THAT INLET EDGE IS 6 FT. FROM TRAVELED LANE.

TYPICAL TRAFFIC SIGN

NOT TO SCALE

ITEM NO.	SIGN SIZE		TEXT	NO. SIGNS REQ'D
	HEIGHT	WIDTH		
R7-Bb	18"	12"		1
R7-Bb	6"	12"	UNACCESSIBLE	1

- NOTES:
1. SIGNS SHALL BE FOR VEHICLE OR TRAILER TRAFFIC CONTROL, EXCEPT, LATEST EDITION.

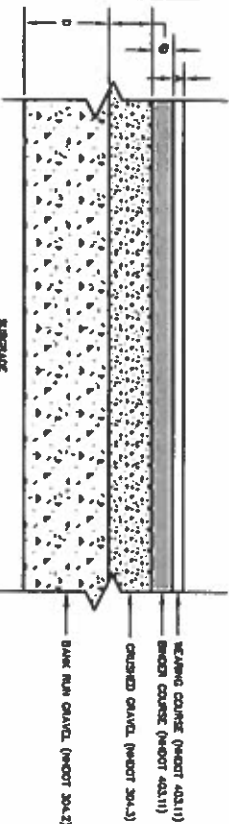
SIGN SCHEDULE

NOT TO SCALE

PAVEMENT SECTION THICKNESS TABLE

MATERIAL	EXISTING PAVED AREAS	NEW PAVED AREAS
A. WEARING COURSE (PROJECT 403.11)	1-4-INCH	1-4-INCH
B. BINDER COURSE (PROJECT 403.11)	3-4-INCH	3-4-INCH
C. CHISELED GRAVEL (PROJECT 304.3)	EXISTING	8-INCH
D. BASE RUN GRAVEL (PROJECT 304.3)	EXISTING	13-4-INCH

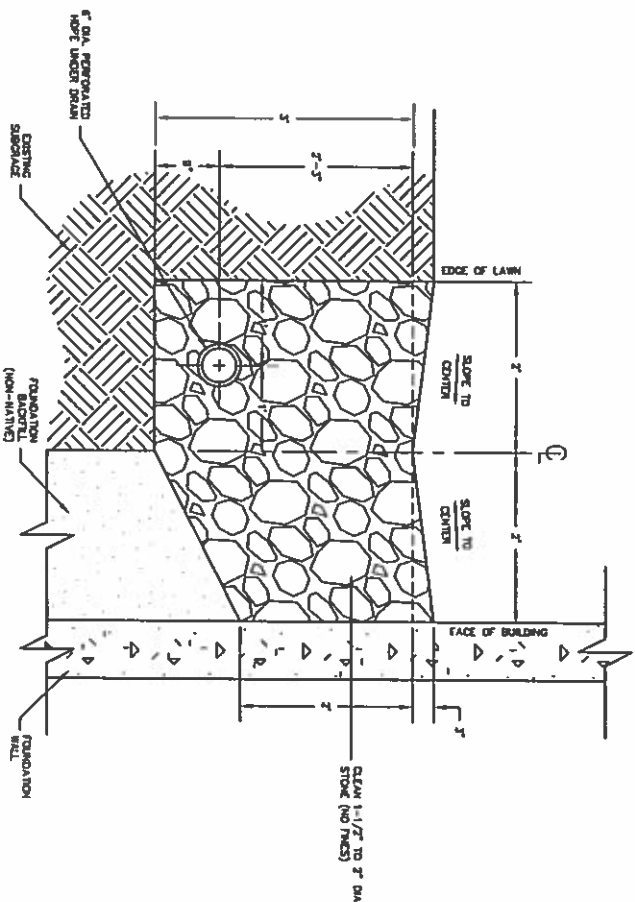
- PAVEMENT CROSS-SECTION NOTES:
1. BASE RUN GRAVEL SHALL BE INSTALLED IN MAXIMUM 8 INCH LIFTS TO 15 INCH DEPTH TO 15% STANDARD PROCTOR DENSITY TO 3 INCHES.
 2. CHISELED GRAVEL SHALL BE INSTALLED IN MAXIMUM 8 INCH LIFTS TO 15% STANDARD PROCTOR DENSITY TO 15 INCHES.



- PAVEMENT CROSS-SECTION NOTES:
1. BASE RUN GRAVEL SHALL BE INSTALLED IN MAXIMUM 8 INCH LIFTS TO 15% STANDARD PROCTOR DENSITY TO 3 INCHES.
 2. CHISELED GRAVEL SHALL BE INSTALLED IN MAXIMUM 8 INCH LIFTS TO 15% STANDARD PROCTOR DENSITY TO 15 INCHES.

PAVEMENT CROSS-SECTION

NOT TO SCALE



- NOTES:
1. DRAINAGE DITCH SHALL BE 4 FT. WIDE, 3 FT. DEEP, 3 INCH DIAMETER PERFORATED PIPE.
 2. THE UNDERDRAIN SHALL BE 4 INCH DIAMETER PERFORATED PIPE.
 3. USE CLEAN GRAVEL FOR FILL FOR THE UNDERDRAIN, BACKFILL THE UNDERDRAIN AND TO BACKFILL THE FOUNDATION.

DRAIN EDGE AND UNDERDRAIN DETAIL

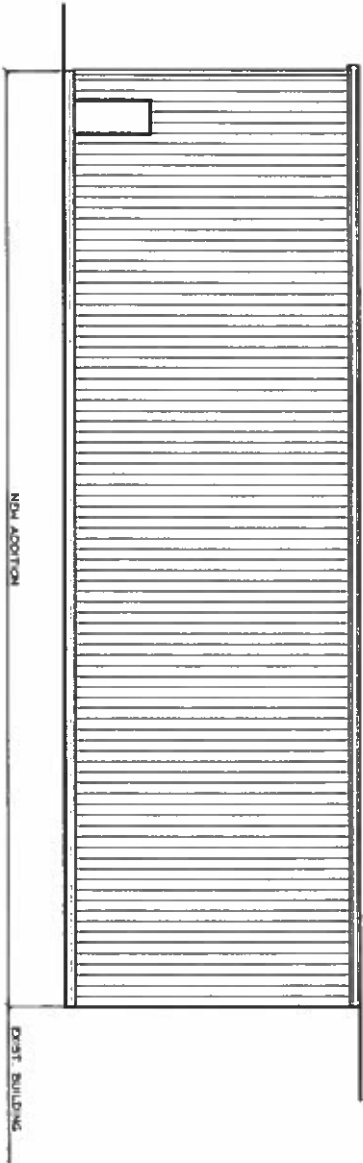
NOT TO SCALE

CONSTRUCTION
DETAILS
PICKERING ROAD
ROCHESTER, NH
STRAFORD COUNTY

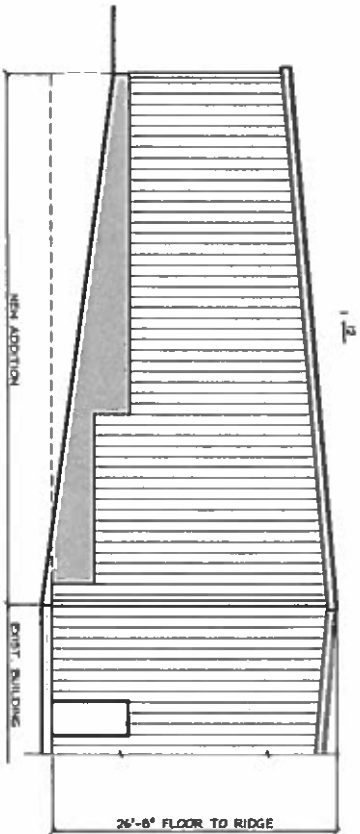


FILE NO. 128 DRAWN BY: RBL
PLAN NO. C-2877 CHK'D BY: RBL
F.B. NO. ### SCRD NO: D-###
DTC. NO. 13078/SP-1

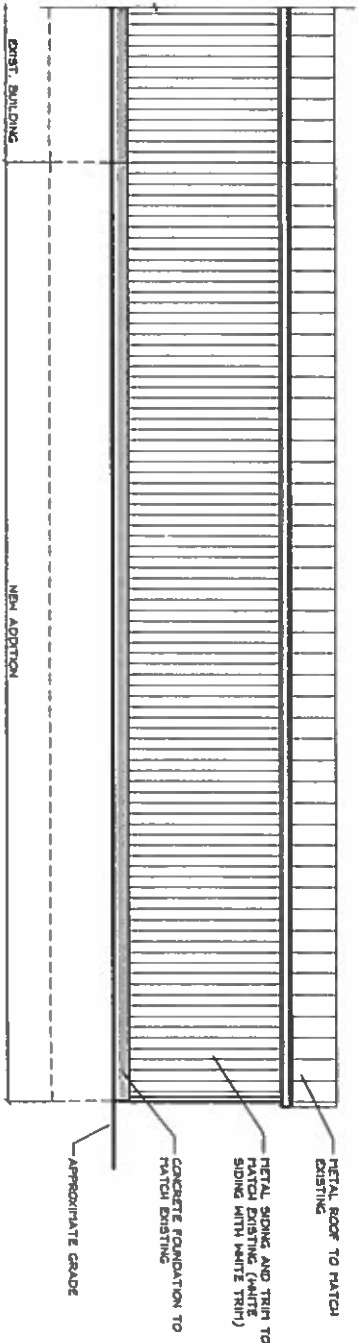
NORWAY PLAINS ASSOCIATES, INC.



1 SOUTHWEST (STREET) ELEVATION
A1.0 Scale: 1/8" = 1'



2 NORTHWEST (SIDE) ELEVATION
A1.0 Scale: 1/8" = 1'



3 NORTHEAST (BACK) ELEVATION
A1.0 Scale: 1/8" = 1'