

GENERAL SITE NOTES

REFER TO ARCHITECTURAL FOUNDATION PLAN FOR DETAILING OF BUILDING AND EXACT BUILDING DIMENSIONS.

REFER TO SECTION 2230 OF THE SPECIFICATIONS BOOK FOR SITE CLEARING WORK.

REFER TO SECTION 2260 OF THE SPECIFICATIONS BOOK FOR EXCAVATION SUPPORT AND PROTECTION OF EXISTING UTILITIES AND STRUCTURES.

OWNER HAS SUBMITTED FOR AND IS IN THE PROCESS OF OBTAINING THE FOLLOWING SITE RELATED PERMITS:

AGENCY NYSDEC	PERMIT NO.
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UPON AWARD OF CONTRACT, CONTRACTOR WILL BE RESPONSIBLE TO CHECK WITH ENGINEER AND JURISDICTION ON STATUS OF THE PERMIT(S) LISTED ABOVE.

CONTRACTOR IS RESPONSIBLE TO OBTAIN ALL SITE RELATED PERMITS NOT BEING OBTAINED BY THE OWNER. CONTRACTOR IS REQUIRED TO COMPLETE THE APPLICATION AND SUBMIT NECESSARY DRAWINGS, FEES, ETC. TO THE APPROPRIATE JURISDICTION. CONTRACTOR SHALL PAY ALL FEES RELATED TO PERMIT(S) AND SECURE PERMIT(S) IN HIS NAME.

CONTRACTOR IS RESPONSIBLE TO COORDINATE ALL SITE UTILITY CONNECTIONS AND INSPECTIONS WITH THE PROPER JURISDICTION AND PAY ALL ASSOCIATED FEES.

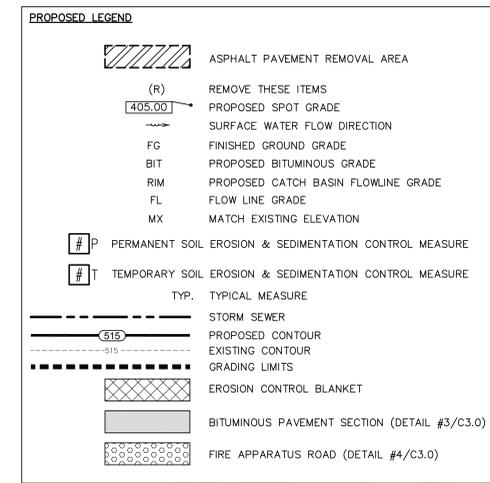
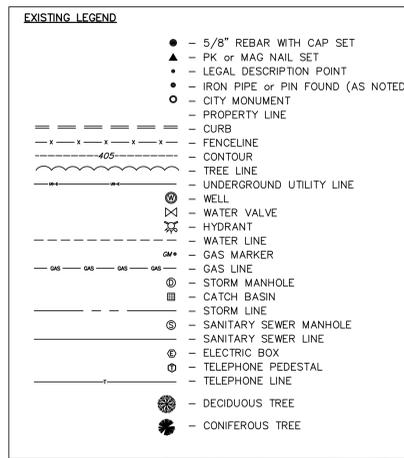
THE CONTRACTOR SHALL FIELD VERIFY LOCATION AND ELEVATION OF EXISTING WATER, SANITARY SEWER, AND STORM SEWER CROSSINGS AND CONNECTION POINTS PRIOR TO CONSTRUCTION. CONTACT ENGINEER WITH ANY DISCREPANCIES.

ALL PAVEMENT MARKINGS SHALL BE 4" WIDE, WHITE.

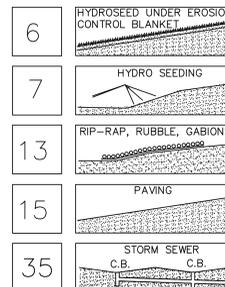
ALL NYDOT REFERENCES ARE TO THE 2008 EDITION.

GENERAL SOIL EROSION AND SEDIMENTATION CONTROL NOTES

- THE OWNER WILL OBTAIN THE SOIL EROSION PERMIT FROM THE PROPER GOVERNING AUTHORITY.
- A CONTRACTOR/INSPECTOR SHALL INSPECT THE SOIL EROSION/SEDIMENT CONTROL DEVICES ONCE EACH WEEK AND/OR WITHIN 24 HOURS OF A PRECIPITATION EVENT WHICH RESULTS IN A STORM DISCHARGE FROM THE SITE.
- ALL DISTURBED NON-PAVEMENT AREAS MUST BE RESTORED WITH TOPSOIL, SEED, FERTILIZER, AND MULCH UNLESS SODDED. (REFERENCE LANDSCAPING PLAN)
- ALL SLOPES STEEPER THAN 1:3 SHALL USE AN EROSION CONTROL BLANKET (NORTH AMERICAN GREEN S150BN OR EQUAL). ALL SLOPES BETWEEN 1:4 AND 1:3 SHALL USE AN EROSION CONTROL BLANKET (NORTH AMERICAN GREEN DS75 OR EQUAL). UNLESS INDICATED OTHERWISE ON PLANS.
- SEEDING SHOULD BE PREPARED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS. THE CONTRACTOR/INSPECTOR SHALL INSPECT THE AREA AFTER SEEDING IS COMPLETED. AREAS THAT ARE BARE OR NOT MULCHED PROPERLY WILL NEED TO BE SPOT SEEDED AND/OR RE-MULCHED.
- SILT FENCE SHOULD BE TRENCHED IN, BACKFILLED, AND STAPLED OR STAKED ACCORDING TO THE MANUFACTURER'S SPECIFICATIONS. MAINTENANCE INCLUDES THE REMOVING OF BUILT-UP SEDIMENT WHEN THE SEDIMENT ACCUMULATES TO 1/3 TO 1/2 THE HEIGHT OF THE FENCE. CONTRACTOR WILL HAVE TO REMOVE, REPLACE, RETRENCH, OR REBACKFILL THE FENCE IF IT FAILS. IT WOULD ALSO BE NECESSARY TO REINSTALL IF ANY PORTION OF THE FENCING WAS DAMAGED BY CONSTRUCTION MACHINERY.
- INLET FILTERS SHOULD BE INSPECTED FOR BUILDUP OF SILT AND OTHER DEBRIS. THIS IS EVIDENT IF STRUCTURE IS CAUSING FLOODING. MAINTENANCE WOULD CONSIST OF REMOVING OF SEDIMENTS WITH A STIFF BRISTLE BROOM OR SQUARE POINT SHOVEL. IT MAY BE NECESSARY TO REPLACE THE INLET FILTER IF IT STOPS FUNCTIONING PROPERLY OR BECOMES TORN. IF SOIL EROSION/SEDIMENT CONTROL MEASURES ARE INADEQUATE FOR THE SITE, THE PROPER EROSION CONTROL AUTHORITY MUST BE NOTIFIED.
- SOIL EROSION CONTROL METHODS SHOWN ARE A GUIDELINE AND DO NOT RELIEVE THE CONTRACTOR FROM ADDITIONAL METHODS THAT MAY BE REQUIRED BY THE SOIL EROSION CONTROL PERMIT.
- THE OWNER WILL ENGAGE A CERTIFIED STORM WATER OPERATOR IN ACCORDANCE WITH EPA PHASE II RULES TO MEET REQUIREMENTS OR THE PERMIT. THIS OPERATOR WILL INSPECT THE JOB SITE AS REQUIRED BY RULE, NOTIFY JOB SITE SUPERINTENDENT OF ANY DEFICIENCIES AND ENTER FINDINGS IN THE JOB SITE INSPECTION JOB BOOK.



UNIFIED KEYING SYSTEM SOIL EROSION AND SEDIMENTATION CONTROL MEASURES



CONSTRUCTION SEQUENCE	YEAR: 2011/2012											
	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.
STRIPPING & STOCKPILING TOPSOIL												
ROUGH GRADING SEDIMENT CONTROL												
TEMPORARY CONTROL MEASURES												
STORM UTILITIES												
TEMPORARY CONSTRUCTION ROADS												
PERMANENT CONTROL MEASURES												
FOUNDATION / BUILDING CONSTRUCTION												
SITE CONSTRUCTION												
FINISH GRADING												
LANDSCAPING												

GENERAL CONTRACTOR SHALL COMPLETE CONSTRUCTION SEQUENCE SCHEDULE WHEN MAKING APPLICATION FOR SOIL EROSION CONTROL PERMIT



Civil Engineers
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Rockland, MA 02370
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Fax: (781) 281-9701

ACTION	DATE	DESCRIPTION
	8/16/11	FOR CITY REVIEW

EROSION CONTROL BLANKET

**Freezer & Dock Expansion for:
Renzi Foodservice
901 Rail Drive
Watertown, New York**

NOTES & LEGENDS

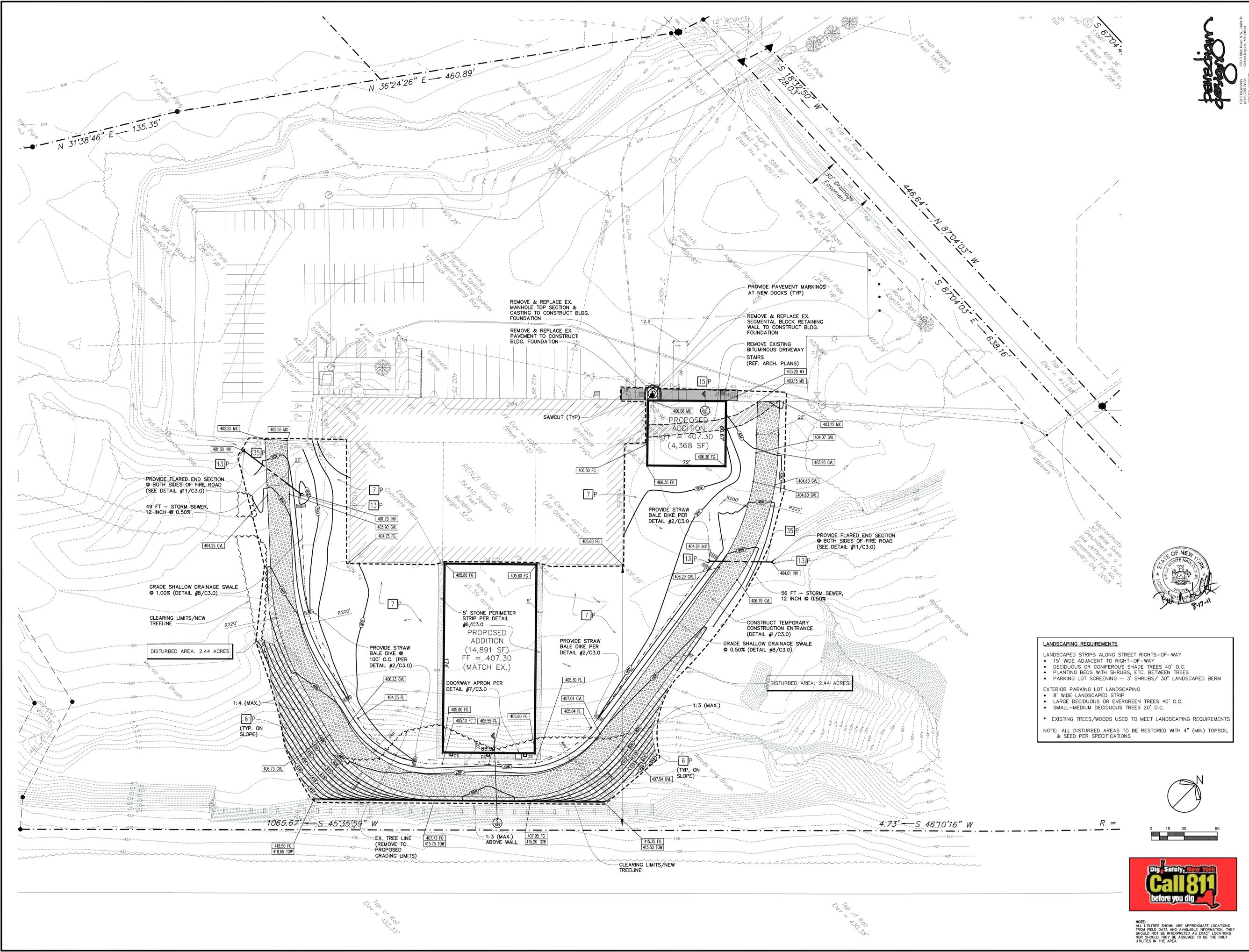
PLANNERS • ENGINEERS • BUILDERS
FOOD TECH LLC
500 CEDAR STREET, SUITE 100
ROCKLAND, MA 02370
Tel: (781) 281-9700
Fax: (781) 281-9701
foodtech.com



NOTE:
ALL UTILITIES SHOWN ARE APPROXIMATE LOCATIONS FROM FIELD DATA AND AVAILABLE INFORMATION. THEY SHOULD NOT BE INTERPRETED AS EXACT LOCATIONS NOR SHOULD THEY BE ASSUMED TO BE THE ONLY UTILITIES IN THE AREA.

JRW
AMK
BMH

DRAWING NO.
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LANDSCAPING REQUIREMENTS

LANDSCAPED STRIPS ALONG STREET RIGHTS-OF-WAY

- 15' WIDE ADJACENT TO RIGHT-OF-WAY
- DECIDUOUS OR CONIFEROUS SHADE TREES 40' O.C.
- PLANTING BEDS WITH SHRUBS, ETC. BETWEEN TREES
- PARKING LOT SCREENING - 3' SHRUBS/ 30" LANDSCAPED BERM

EXTERIOR PARKING LOT LANDSCAPING

- 8' WIDE LANDSCAPED STRIP
- LARGE DECIDUOUS OR EVERGREEN TREES 40' O.C.
- SMALL-MEDIUM DECIDUOUS TREES 20' O.C.

• EXISTING TREES/WOODS USED TO MEET LANDSCAPING REQUIREMENTS

NOTE: ALL DISTURBED AREAS TO BE RESTORED WITH 4" (MIN) TOPSOIL & SEED PER SPECIFICATIONS



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ACTION	DATE	FOR CITY REVIEW	DESCRIPTION

Freezer & Dock Expansion for:
Renzi Foodservice
 901 Rail Drive
 Watertown, New York

SITE PLAN

PLANNERS • ENGINEERS • BUILDERS

FOOD TECH LLC
 300 CEDAR ROAD, SUITE 100
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 Fax: (781) 261-9701
 foodtech.com

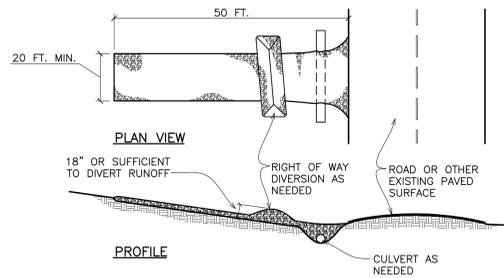
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 AMK
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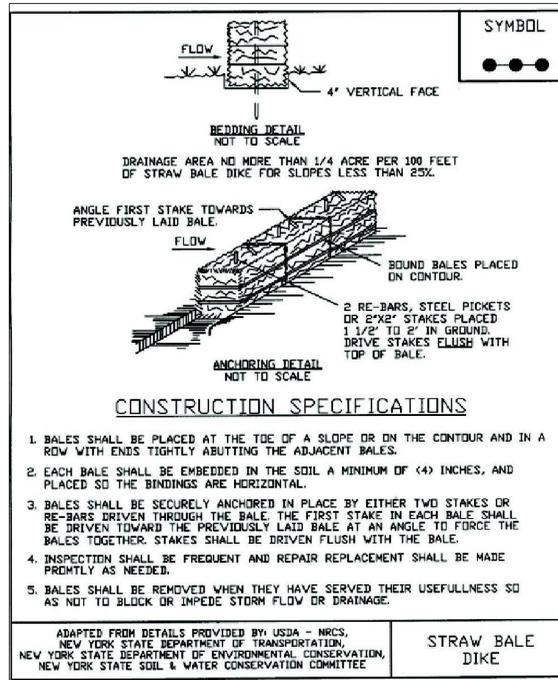


CHS Engineers
 500.3 Main Road S.W., Suite B
 8649 75th Avenue
 Grand Rapids, MI 49504
 616.221.1100

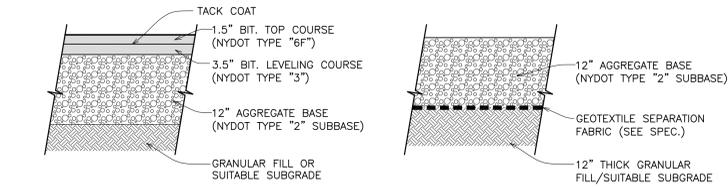


1. STONE SIZE - TWO INCH STONE SHALL BE USED, OR RECYCLED CONCRETE EQUIVALENT.
2. LENGTH - THE CONSTRUCTION ENTRANCE SHALL BE AS LONG AS REQUIRED TO STABILIZE HIGH TRAFFIC AREAS BUT NOT LESS THAN 50 FT.
3. THICKNESS - THE STONE LAYER SHALL BE AT LEAST 6 IN. THICK.
4. WIDTH - THE ENTRANCE SHALL BE AT LEAST 20 FT. WIDE, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS.
5. BEDDING - A GEOTEXTILE SHALL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING STONE. IT SHALL HAVE A GRAB TENSILE STRENGTH OF AT LEAST 200 LB. AND A MULLEN BURST STRENGTH OF AT LEAST 190 LB.
6. CULVERT - A PIPE OR CULVERT SHALL BE CONSTRUCTED UNDER THE ENTRANCE IF NEEDED TO PREVENT SURFACE WATER FLOWING ACROSS THE ENTRANCE FROM BEING DIRECTED OUT ONTO PAVED SURFACES.
7. WATER BAR - A WATER BAR SHALL BE CONSTRUCTED AS PART OF THE CONSTRUCTION ENTRANCE IF NEEDED TO PREVENT SURFACE RUNOFF FROM FLOWING THE LENGTH OF THE CONSTRUCTION ENTRANCE AND ONTO PAVED SURFACES.
8. MAINTENANCE - TOP DRESSING OF ADDITIONAL STONE SHALL BE APPLIED AS CONDITIONS DEMAND. MUD SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC ROADS, OR ANY SURFACE WHERE RUNOFF IS NOT CHECKED BY SEDIMENT CONTROLS, SHALL BE REMOVED IMMEDIATELY. REMOVAL SHALL BE ACCOMPLISHED BY SCRAPING OR SWEEPING.
9. CONSTRUCTION ENTRANCES SHALL NOT BE RELIED UPON TO REMOVE MUD FROM VEHICLES AND PREVENT OFF-SITE TRACKING. VEHICLES THAT ENTER AND LEAVE THE CONSTRUCTION SITE SHALL BE RESTRICTED FROM MUDDY AREAS.

1 SPECIFICATIONS FOR CONSTRUCTION ENTRANCE
SCALE: N.T.S.

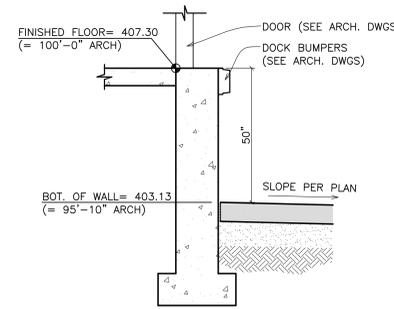


2 STRAW BALE DIKE
SCALE: N.T.S.

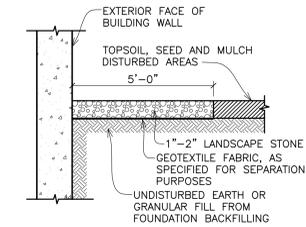


3 BITUMINOUS PAVEMENT SECTION
SCALE: N.T.S.

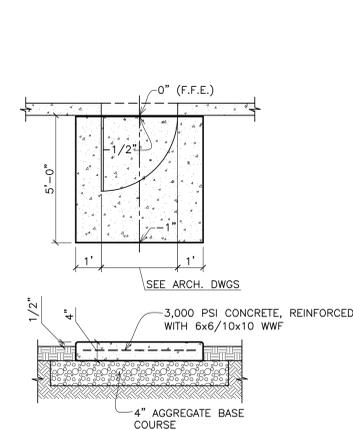
4 FIRE APPARATUS RD.
SCALE: N.T.S.



5 TRUCK AREA DETAIL
SCALE: N.T.S.

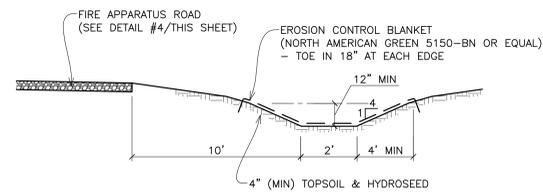


6 BUILDING PERIMETER STRIP
SCALE: N.T.S.

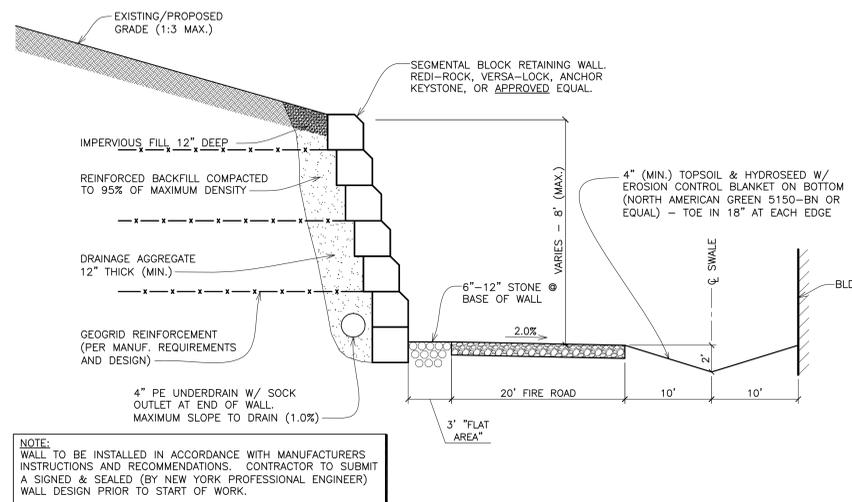


GENERAL NOTES:
1. PROVIDE 1/4\"/>

7 DOORWAY APRON
SCALE: N.T.S.

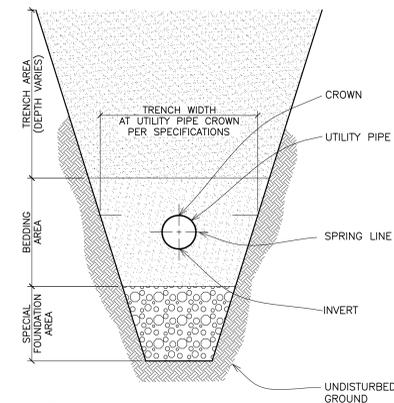


8 DRAINAGE SWALE
SCALE: N.T.S.

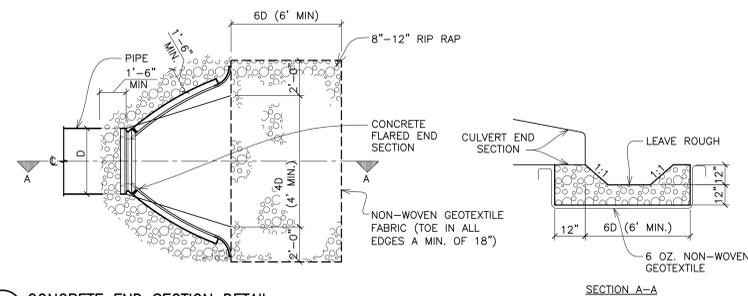


NOTE:
WALL TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND RECOMMENDATIONS. CONTRACTOR TO SUBMIT A SIGNED & SEALED (BY NEW YORK PROFESSIONAL ENGINEER) WALL DESIGN PRIOR TO START OF WORK.

9 RETAINING WALL SECTION
SCALE: N.T.S.



10 UTILITY TRENCH
SCALE: N.T.S.



11 CONCRETE END SECTION DETAIL
SCALE: N.T.S.



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Freezer & Dock Expansion for:
Renzi Foodservice
901 Rail Drive
Watertown, New York

DETAILS

PLANNERS • ENGINEERS • BUILDERS
FOOD TECH LLC
500 COLLEGE DRIVE, SUITE 100
ROCKLAND, MA 02370
Tel: (781) 261-9700
Fax: (781) 261-9701
foodtech.com

FOOD TECH

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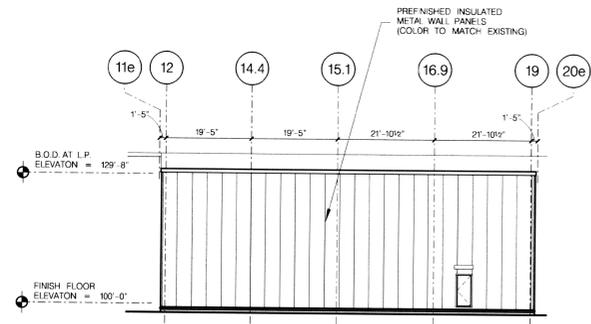
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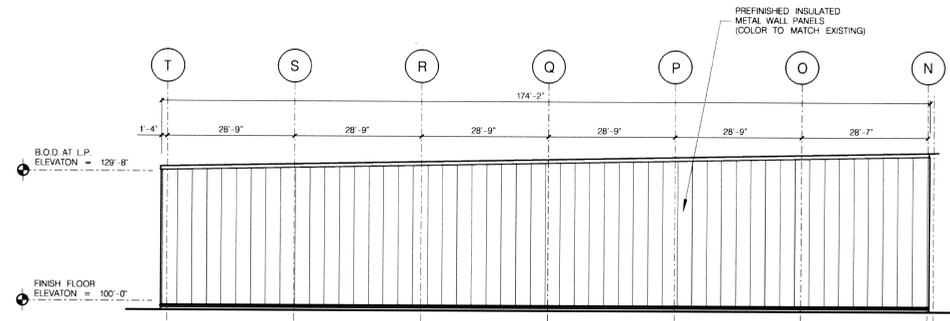
CH2M HILL
1000 Main Street, Suite B
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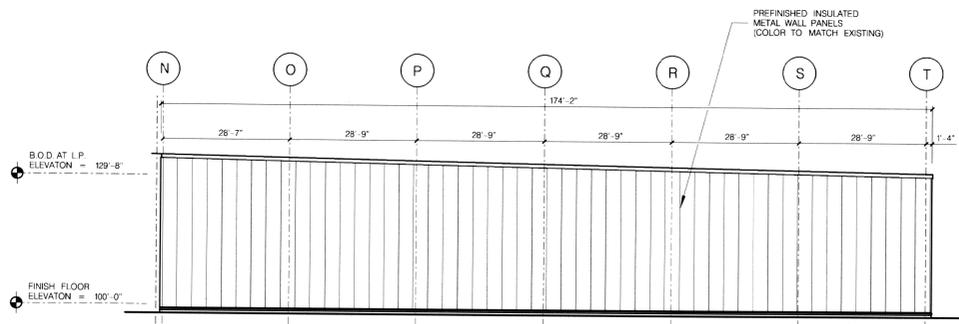
SOUTH ELEVATION: FREEZER ADDITION

SCALE: 1/8" = 1'-0"



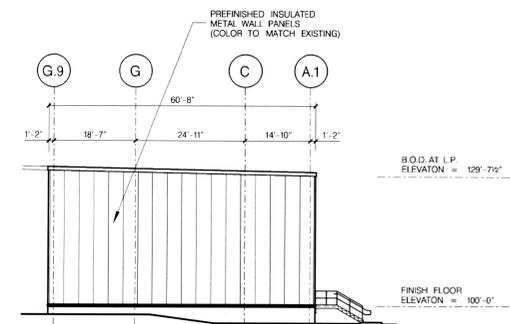
EAST ELEVATION: FREEZER ADDITION

SCALE: 1/8" = 1'-0"



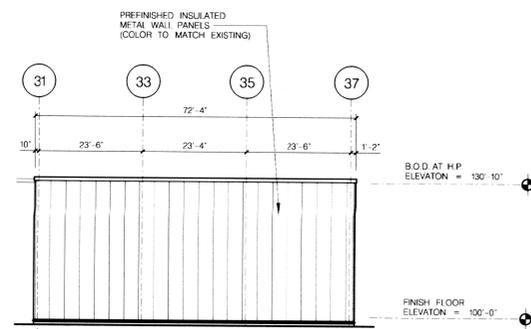
WEST ELEVATION: FREEZER ADDITION

SCALE: 1/8" = 1'-0"



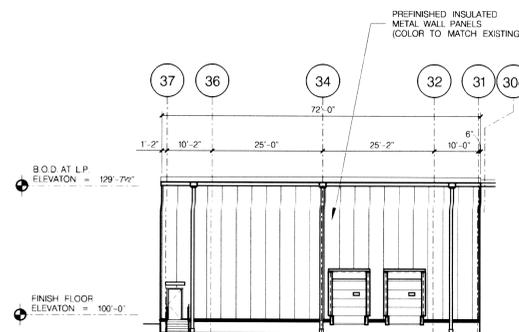
EAST ELEVATION: DOCK ADDITION

SCALE: 1/8" = 1'-0"



SOUTH ELEVATION: DOCK ADDITION

SCALE: 1/8" = 1'-0"



NORTH ELEVATION: DOCK ADDITION

SCALE: 1/8" = 1'-0"



Freezer & Dock Expansion for :
Renzi Foodservice
 901 Rail Drive
 Watertown, New York

EXTERIOR ELEVATIONS

FOOD TECH
 PLANNERS • ENGINEERS • BUILDERS
FOOD TECH LLC
 300 LEDGEWOOD, PL. STE. 300
 ROCKLAND, MA 02370
 Fax: (781) 261-8701
 foodtech.com

DATE: 08-07-11
 DESIGNED BY: [Signature]
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]

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