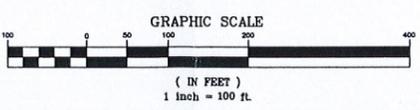


1 ABUTTERS MAP
C-1.0 SCALE: 1"=100'



DESIGNED BY: CFC	DATE: 11/23/10									
DRAWN BY: TSP	SCALE: AS NOTED									
CHK'D BY: DMD	JOB NO. 09070									
<table border="1"> <thead> <tr> <th>REV.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>07/26/12</td> <td>DMD</td> </tr> <tr> <td>1</td> <td>03/14/12</td> <td>DMD</td> </tr> </tbody> </table>		REV.	DATE	DESCRIPTION	0	07/26/12	DMD	1	03/14/12	DMD
REV.	DATE	DESCRIPTION								
0	07/26/12	DMD								
1	03/14/12	DMD								
<p>CELLCO PARTNERSHIP d.b.a. Verizon Wireless</p>										
<p>CENITEK engineering Continued on Solution™ 2031 488-0390 2031 488-8387 Fax 43-2 North Branford Road Branford, CT 06405 www.CenitekEng.com</p>										
<p>Cellco Partnership d/b/a Verizon Wireless WIRELESS COMMUNICATIONS FACILITY BRANFORD SOUTH 723 LEETES ISLAND ROAD BRANFORD, CT 06405</p>										
<p>ABUTTERS MAP</p>										
<p>C-1.0 Sheet No. 2 of 8</p>										

SURVEY NOTES

THIS SURVEY AND MAP HAS BEEN PREPARED IN ACCORDANCE WITH SECTIONS 20-300B-1 THRU 20-300B-20 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES - "MINIMUM STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS ENDORSED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. ON SEPT. 26, 1996. IT IS DATA ACCUMULATION PLAN AND IS BASED UPON LIMITED FIELD DATA AND REFERENCE MAPS CONFORMING TO HORIZONTAL ACCURACY CLASS TYPE D AND IS INTENDED TO BE USED TO DEPICT A PROPOSED TELECOMMUNICATIONS SITE.

THE PROPERTY/BOUNDARY LINES DEPICTED HEREON ARE COMPILED FROM OTHER MAPS, DEEDS AND LIMITED FIELD SURVEY. THESE LINES ARE NOT TO BE CONSTRUED AS A BOUNDARY OPINION AND ARE SUBJECT TO CHANGE AS AN ACCURATE FIELD SURVEY MAY DISCLOSE. PROPERTY MAY BE SUBJECT TO ENCUMBRANCES, EASEMENTS, RIGHTS OF WAY AS A TITLE SEARCH REPORT MAY DISCLOSE.

NOT ALL IMPROVEMENTS ARE SHOWN.

VERTICAL DATUM IS BASED ON NGVD 29.

COORDINATES REFER TO NAD 83.

THE INTENTION OF THIS MAP IS TO SHOW THE LOCATION OF THE WIRELESS COMMUNICATIONS FACILITY TO BE CONSTRUCTED BY VERIZON WIRELESS.

REFERENCE IS MADE TO THE FOLLOWING MAPS ENTITLED:

- 1) "RIGHT OF WAY AND TRACK MAP, THE NEW YORK NEW HAVEN AND HARTFORD R.R. COMPANY OPERATED BY THE NEW YORK NEW HAVEN AND HARTFORD R.R. COMPANY, FROM NEW HAVEN TO NEW LONDON, STATION 686+25 TO STATION 739+05, TOWN OF BRANFORD - GUILFORD, SCALE 1"=100', DATED JUNE 30, 1915, BY THE OFFICE OF VALUATION ENGINEER.

PARCEL OWNER OF RECORD: JAMES MEDLYN,
710 LEETES ISLAND ROAD
BRANFORD, CT 06405

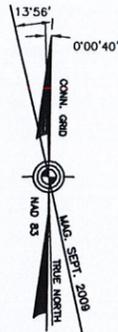
PARCEL KNOWN AS 723 LEETES ISLAND ROAD, BRANFORD, CT

PARCEL AREA = 19± ACRES

PARCEL IS IN THE R5 ZONING DISTRICT.

PARCEL MAP K09 BLOCK 004 LOT 008 & 008.1 BRANFORD ASSESSORS MAP.

PARCEL IS IN THE FLOOD ZONE AE (EL.=12) & C WITH THE PROPOSED WIRELESS COMMUNICATIONS SITE COMPOUND LOCATED IN FLOOD ZONE C ON THE FLOOD INSURANCE RATE MAP, TOWN OF BRANFORD, CONNECTICUT, NEW HAVEN COUNTY, PANEL 8 OF 10, COMMUNITY PANEL NUMBER 090073 0008, MAP REVISED APRIL 18, 1983, BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY.



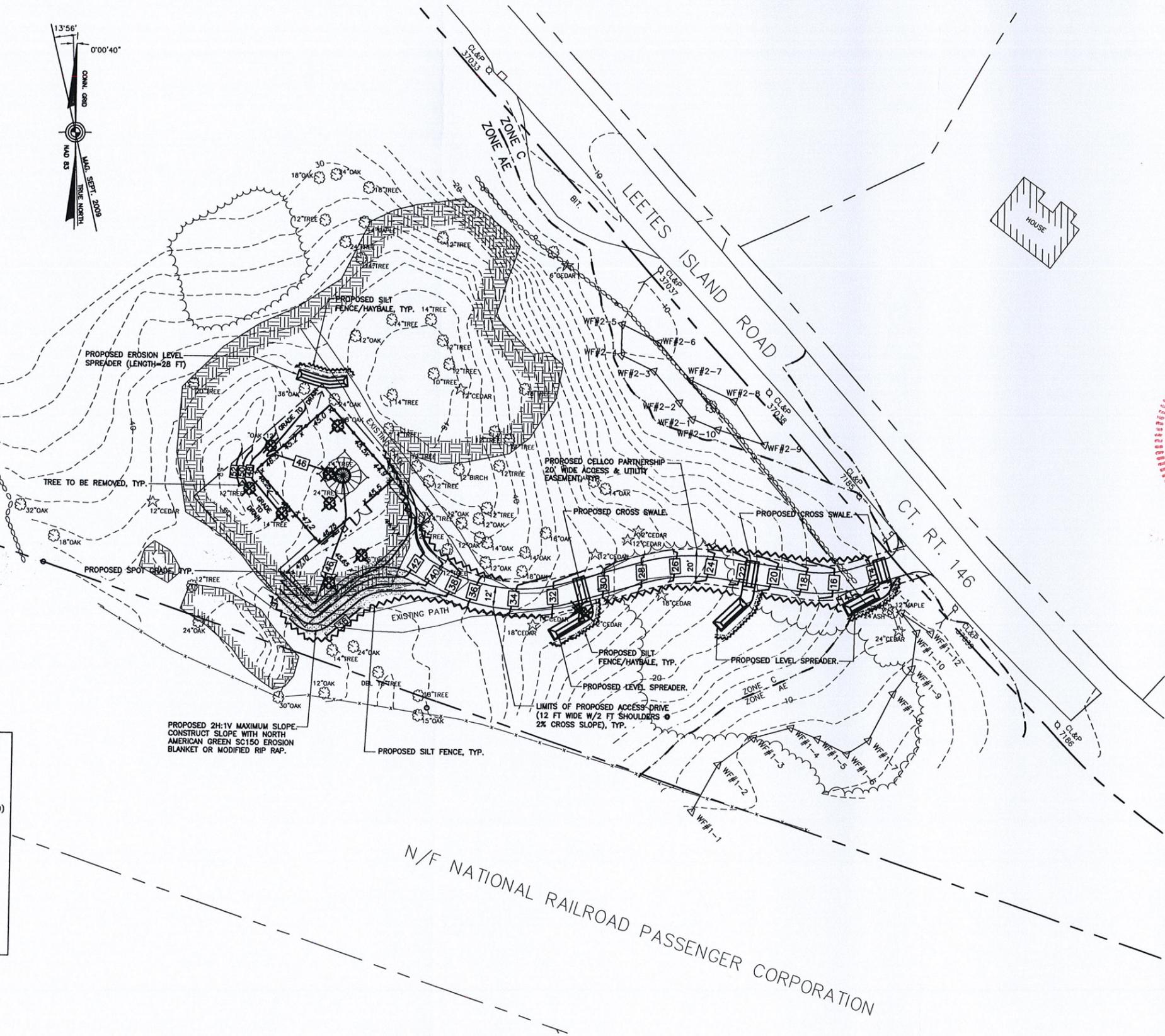
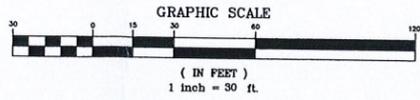
TREE REMOVAL SUMMARY	
TREES PROPOSED TO BE REMOVED IN PROXIMITY OF PROPOSED CELCO PARTNERSHIP 20' WIDE ACCESS EASEMENT	= 4
TREES PROPOSED TO BE REMOVED WITHIN AND ADJACENT TO PROPOSED LEASE AREA	= 8
TOTAL TREES PROPOSED TO BE REMOVED	= 12

SYMBOLS LEGEND			
	GUY ANCHOR		WIRE FENCE LINE
	SIGN		WOOD FENCE LINE
	MAILBOX		OVERHEAD UTILITY
	UTILITY POLE (EXISTING)		PROPERTY LINE
	IRON PIPE		EASEMENT LINE (PROPOSED)
	CONC MON		GRAVEL ACCESS DRIVE (PROPOSED)
	EXISTING CONIFEROUS TREE		LEASE LINE (PROPOSED)
	EXISTING DECIDUOUS TREE		CONTOUR LINE
	EXISTING DECIDUOUS TREE TO BE REMOVED		GRADING LINE
	EXISTING CONIFEROUS TREE TO BE REMOVED		WETLAND BOUNDARY
	STONE WALL (EXISTING)		SILT FENCE-EROSION & SEDIMENTATION CONTROL
	DIRT PATH (EXISTING)		SILT FENCE/HAYBALE EROSION & SEDIMENTATION CONTROL
	CHAINLINK FENCE (PROPOSED)		LEDGE
			GRADE TO DRAIN DIRECTION

TO MY KNOWLEDGE AND BELIEF THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON
THIS MAP IS NOT VALID WITHOUT A LIVE SIGNATURE AND SEAL

A. RAFAEL MARTINEZ LLS #18833 DATE

1 SITE / SITE SURVEY PLAN
C-1.1 SCALE: 1"=30'



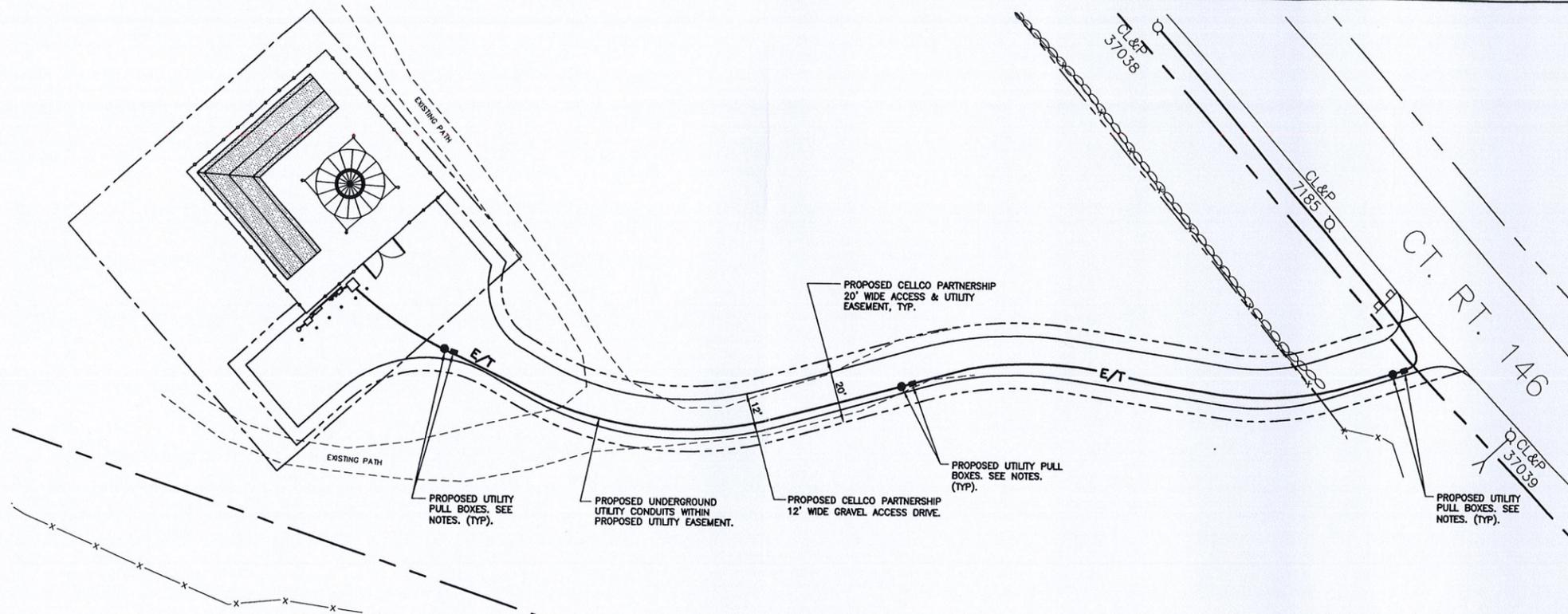
DESIGNED BY: CFC	DATE: 11/23/10
DRAWN BY: TSP	SCALE: AS NOTED
CHK'D BY: DMD	JOB NO. 09070
	PARTIAL SITE / SITE SURVEY PLAN
	C-1.1
	Sheet No. 3 of 8

REV.	DATE	BY	CHK'D BY	DESCRIPTION
1	03/14/12	DMD	CFC	CSC DEVELOPMENT & MANAGEMENT PLAN - CLIENT REVIEW
0	01/26/12	DMD	DMD	CSC DEVELOPMENT & MANAGEMENT PLAN - DESCRIPTION

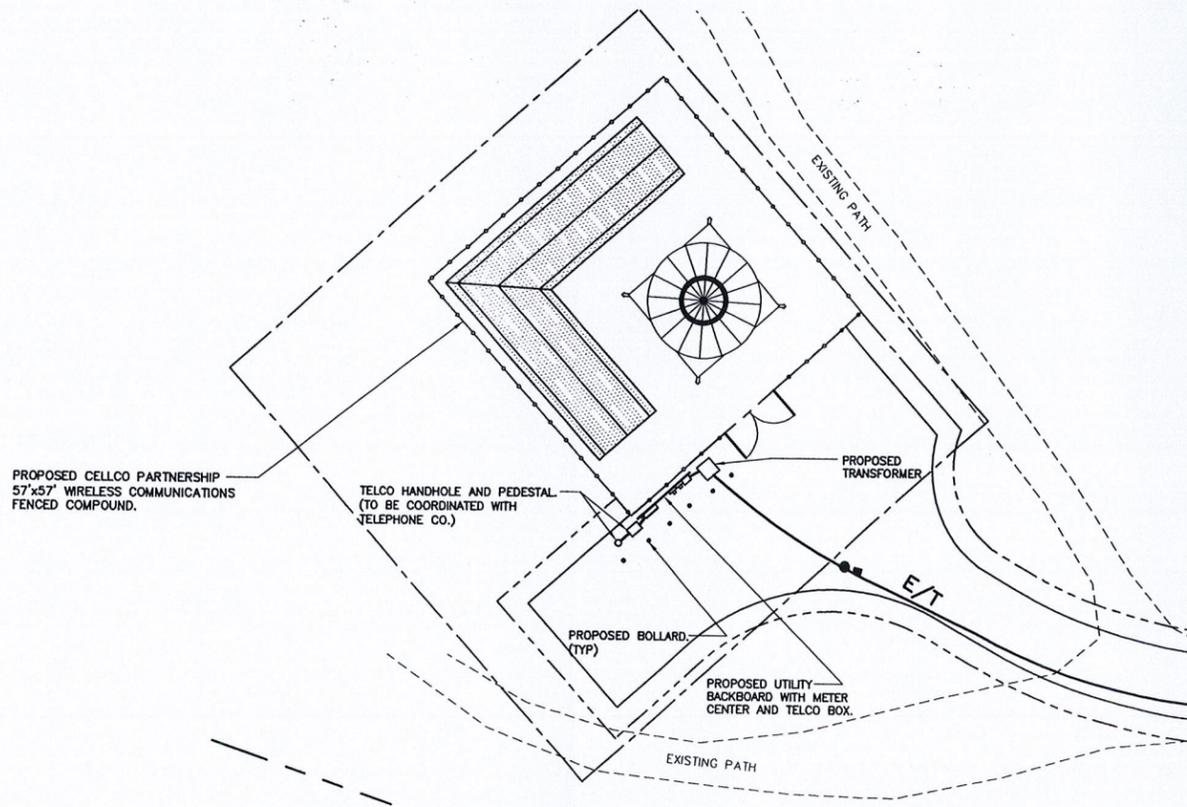
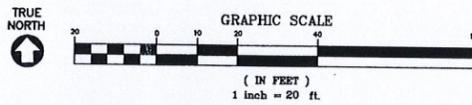
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 d/b/a Verizon Wireless

CENITEK engineering
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 652 North Branford Road
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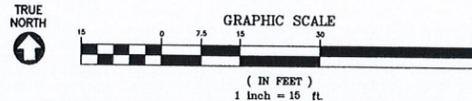
Cellco Partnership d/b/a Verizon Wireless
 WIRELESS COMMUNICATIONS FACILITY
BRANFORD SOUTH
 723 LEETES ISLAND ROAD
 BRANFORD, CT 06405



1 SITE UTILITY PLAN
 C-1.2 SCALE: 1"=20'



2 PARTIAL SITE UTILITY PLAN
 C-1.2 SCALE: 1"=15'



UTILITY NOTES:

- UTILITY ROUTING SHOWN ON THIS PLAN IS SCHEMATIC. CONTRACTOR SHALL COORDINATE FINAL ROUTING WITH RESPECTIVE UTILITY COMPANIES PRIOR TO PERFORMING ANY UTILITY TRENCH WORK. ALL UTILITY CONDUITS AND PULL BOXES SHALL BE LOCATED WITHIN THE PROPOSED 20' WIDE ACCESS/UTILITY EASEMENT.
- UTILITY PULL BOXES/SILOS TO BE INSTALLED IN APPROXIMATE LOCATIONS SHOWN ON THIS PLAN, BUT NOT TO EXCEED 450' INTERVALS. CONTRACTOR TO COORDINATE FINAL PULL BOX LOCATIONS WITH RESPECTIVE LOCAL UTILITY COMPANIES.

SYMBOLS LEGEND

---	PROPERTY LINE
- - - -	ACCESS/ UTILITY EASEMENT LINE (PROPOSED)
—E/T—	ELECTRICAL/TELCO CONDUIT RUN (UNDERGROUND)
—O/H—	UTILITY LINES (OVERHEAD BY UTILITY CO.)
■	UTILITY PULL BOX/SILO
◇	UTILITY POLE

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0	07/28/13	DMD	CSC DEVELOPMENT & MANAGEMENT PLAN - CLIENT REVIEW



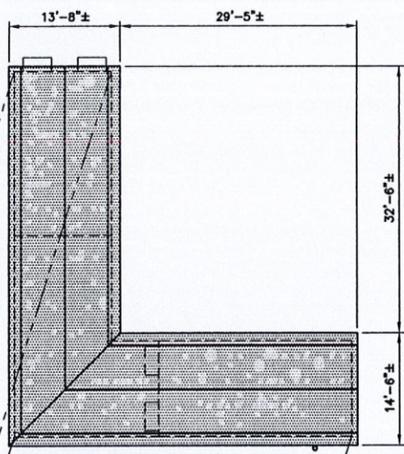
CENITEK engineering
 1203 486-0888
 1203 486-0887 Fax
 1203 486-0889
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 www.CenitekEng.com

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 723 LEETES ISLAND ROAD
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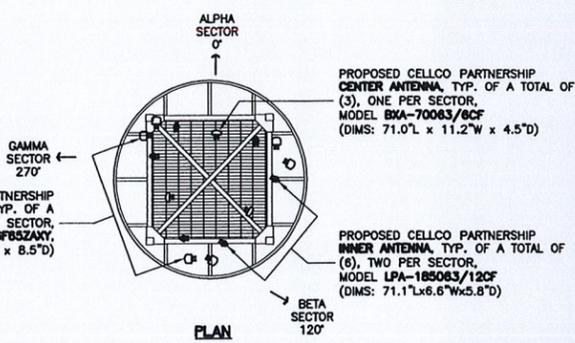
DATE: 11/23/10
 SCALE: AS NOTED
 JOB NO. 09070

SITE UTILITY PLANS

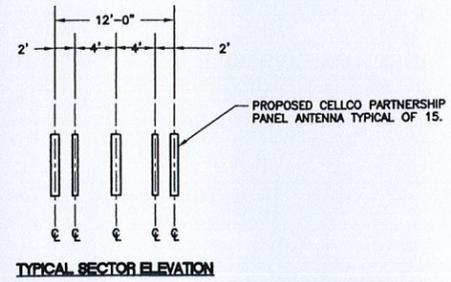
C-1.2
 Sheet No. 4 of 8



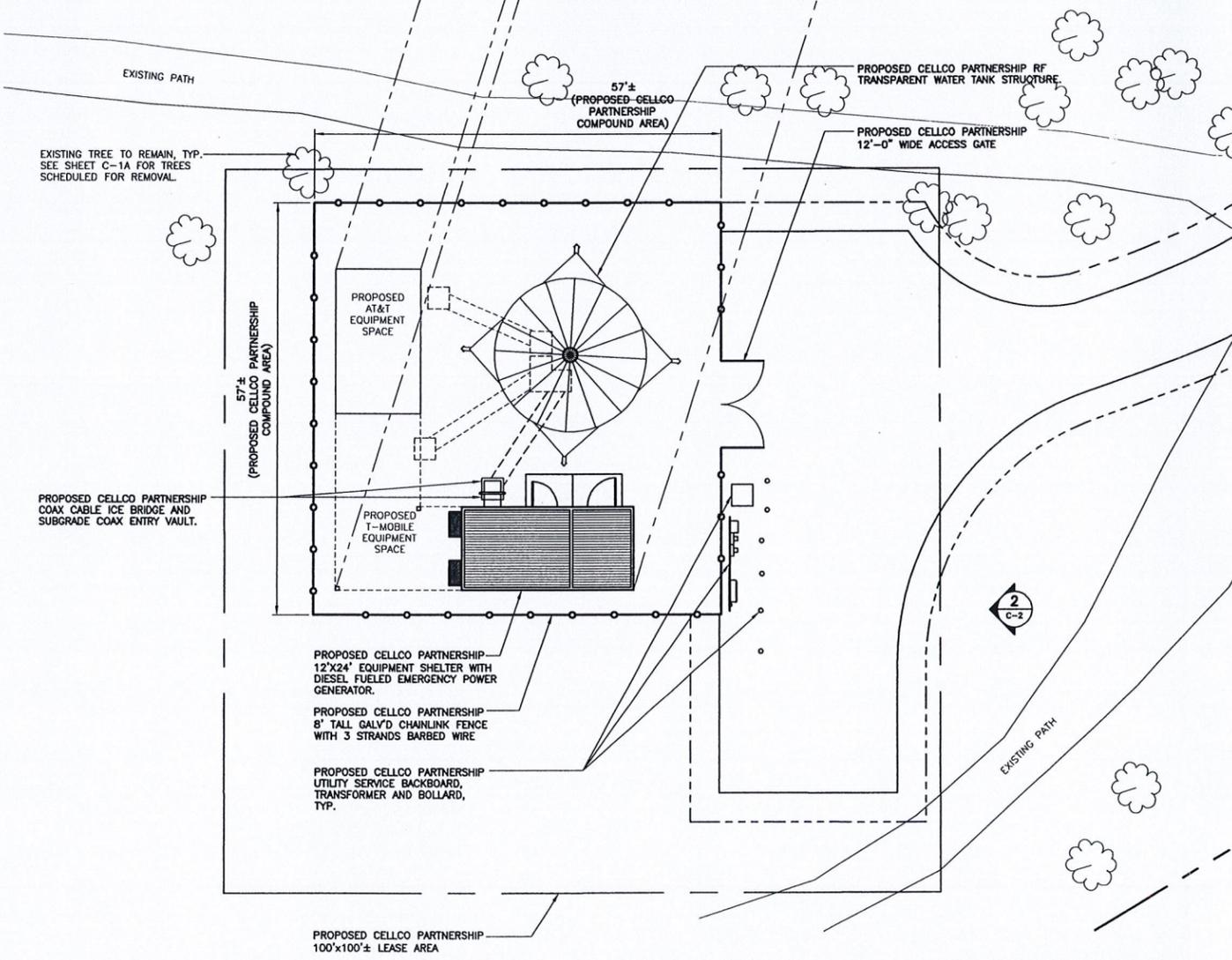
1A PROPOSED EQUIPMENT ROOF CANOPY PLAN
C-2 NOT TO SCALE



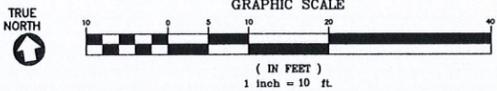
3 CELLCO PARTNERSHIP ANTENNA MOUNTING CONFIGURATION
C-2 NOT TO SCALE



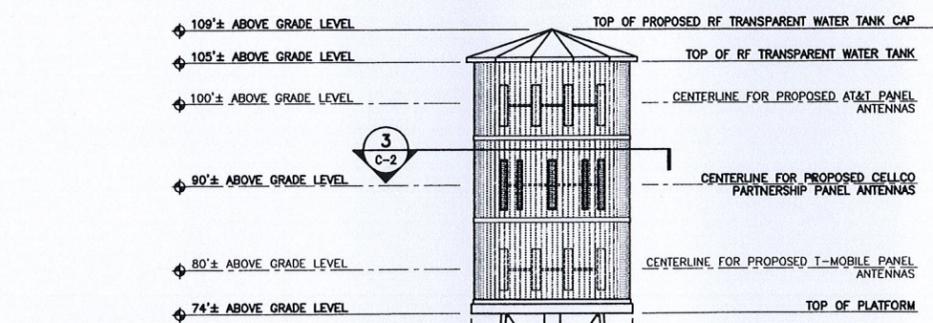
TYPICAL SECTOR ELEVATION



1 COMPOUND PLAN
C-2 SCALE: 1" = 10'-0"

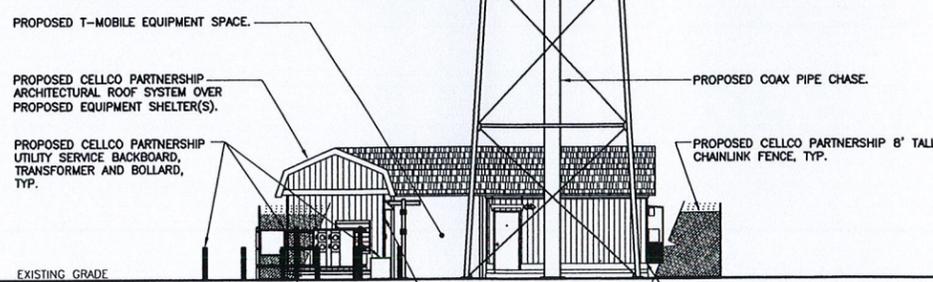


NOTE: COAX CABLES TO BE ROUTED UNDERGROUND FROM EQUIPMENT TO TOWER PIPE CHASE, TYP.

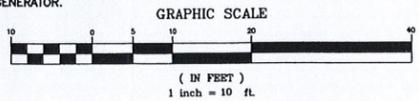


TOWER AND GEOTECH NOTES:

- 109' TALL FAUX WATER TOWER STRUCTURE DESIGNED AND MANUFACTURED BY STEALTH CONCEALMENT SOLUTIONS, INC.
- REFER TO STRUCTURAL DESIGN ANALYSIS CALCULATIONS OF TOWER AND TOWER FOUNDATION AS PREPARED BY VECTOR ENGINEERS FOR STEALTH CONCEALMENT SOLUTIONS, DATED MARCH 12, 2012. VECTOR PROJECT #U0142-542-121.
- REFER TO TOWER STRUCTURE AND TOWER FOUNDATION ENGINEERING DRAWINGS PREPARED BY STEALTH CONCEALMENT SOLUTIONS, INC. STEALTH JOB# VZ12-00120W-33R0.
- REFER TO GEOTECHNICAL EVALUATION REPORT AS PREPARED BY DESIGN EARTH TECHNOLOGY (DET), DATED JANUARY 28, 2011. DET JOB# 2010-19.



2 EASTERN ELEVATION
C-2 SCALE: 1" = 10'-0"



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DATE:				
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1	03/14/12	DMD	CFC	CSC DEVELOPMENT & MANAGEMENT PLAN - CLIENT REVIEW
0	01/26/12	DMD	DMD	CSC DEVELOPMENT & MANAGEMENT PLAN - CLIENT REVIEW
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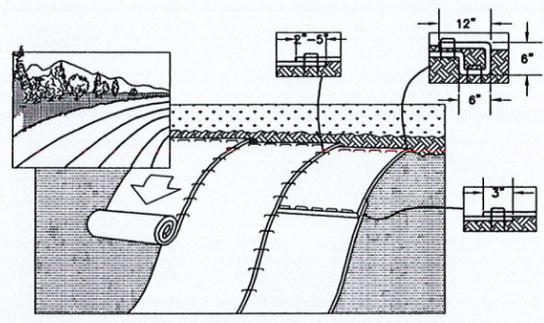
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SCALE: AS NOTED
JOB NO. 09070

COMPOUND PLAN AND ELEVATION

C-2
Sheet No. 5 of 8

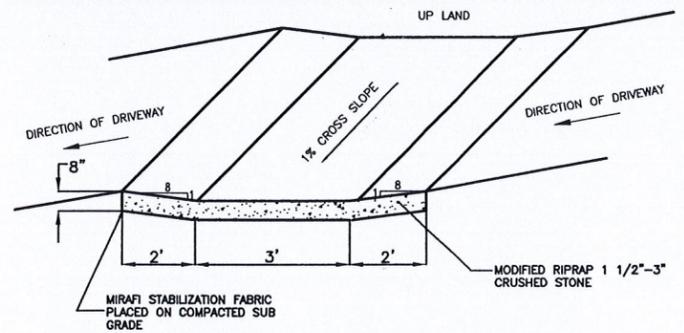


2 TYPICAL EROSION MAT INSTALLATION ON SLOPE
C-3 NOT TO SCALE

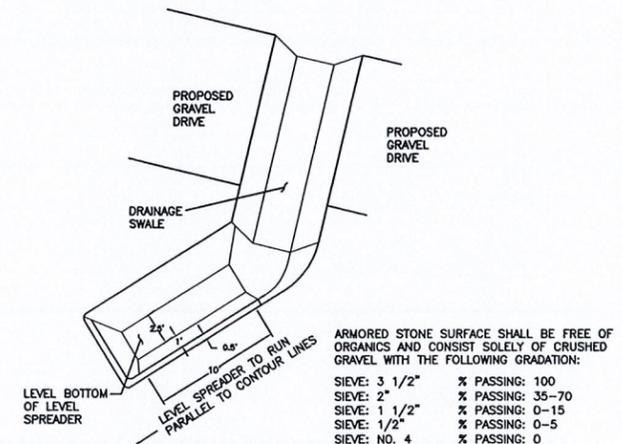
NOTES:

- SLOPE APPLICATIONS:
 - PREPARE SOIL BEFORE INSTALLING BLANKETS, INCLUDING ANY NECESSARY APPLICATION OF LIME, FERTILIZER, AND SEED. NOTE: WHEN USING CELL-O-SEED DO NOT SEED PREPARED AREA. CELL-O-SEED MUST BE INSTALLED WITH PAPER SIDE DOWN.
 - BEGIN AT THE TOP OF THE SLOPE BY ANCHORING THE BLANKET IN A 6" DEEP BY 6" WIDE TRENCH WITH APPROXIMATELY 12" OF BLANKET EXTENDED BEYOND THE UP-SLOPE PORTION OF THE TRENCH. ANCHOR THE BLANKET WITH A ROW OF STAPLES/STAKES APPROXIMATELY 12" APART IN THE BOTTOM OF THE TRENCH. BACKFILL AND COMPACT THE TRENCH AFTER STAPLING. APPLY SEED TO COMPACTED SOIL AND FOLD REMAINING 12" PORTION OF BLANKET BACK OVER SEED AND COMPACTED SOIL. SECURE BLANKET OVER COMPACTED SOIL WITH A ROW OF STAPLE/STAKES SPACED APPROXIMATELY 12" APART ACROSS THE WIDTH OF THE BLANKET.
 - ROLL THE BLANKET DOWN OR HORIZONTALLY ACROSS THE SLOPE. BLANKET WILL UNROLL WITH APPROPRIATE SIDE AGAINST THE SOIL SURFACE. ALL ROLLED EROSION CONTROL BLANKETS MUST BE SECURELY FASTENED TO SOIL SURFACE BY PLACING STAPLES/STAKES IN APPROPRIATE LOCATIONS AS SHOWN IN THE STAPLE PATTERN GUIDE. WHEN USING THE DOT SYSTEM(TM), STAPLES/STAKES SHOULD BE PLACED THROUGH EACH OF THE COLORED DOTS CORRESPONDING TO THE APPROPRIATE STAPLE PATTERN.
 - THE EDGES OF PARALLEL BLANKETS MUST BE STAPLED WITH APPROXIMATELY A 2"- 5" OVERLAP DEPENDING ON BLANKET TYPE.
 - CONSECUTIVE ROLLED EROSION CONTROL BLANKET SPICED DOWN THE SLOPE MUST BE PLACED END OVER END (SINGLE STYLE) WITH AN APPROXIMATE 3" OVERLAP. STAPLE THROUGH OVERLAPPED AREA, APPROXIMATELY 12" APART ACROSS ENTIRE BLANKET WIDTH.

- THE CONTRACTOR SHALL MAINTAIN THE BLANKET UNTIL ALL WORK ON THE CONTRACT HAS BEEN COMPLETED AND ACCEPTED. MAINTENANCE SHALL CONSIST OF THE REPAIR OF AREAS WHERE DAMAGED BY ANY CAUSE. ALL DAMAGED AREAS SHALL BE REPAIRED TO REESTABLISH THE CONDITIONS AND GRADE OF THE SOIL PRIOR TO APPLICATION OF THE COVERING AND SHALL BE REFERTILIZED, RESEEDED, AND REMULCHED AS DIRECTED.

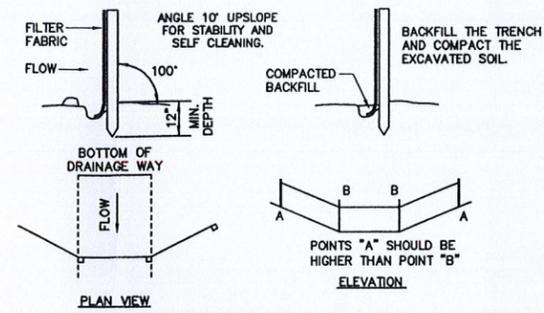


3 TYPICAL CROSS DRAINAGE SWALE
C-3 NOT TO SCALE



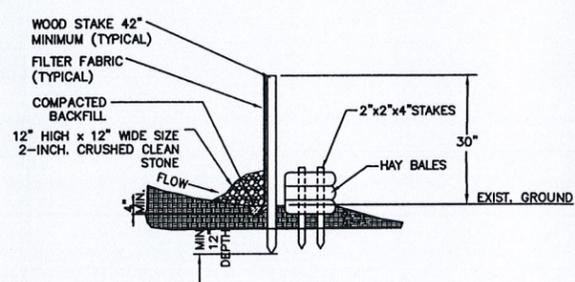
5 TYPICAL LEVEL SPREADER (PLAN)
C-3 NOT TO SCALE

- ARMORED STONE SURFACE SHALL BE FREE OF ORGANICS AND CONSIST SOLELY OF CRUSHED GRAVEL WITH THE FOLLOWING GRADATION:
- | | |
|---------------|------------------|
| SIEVE: 3/16" | % PASSING: 100 |
| SIEVE: 2" | % PASSING: 35-70 |
| SIEVE: 1 1/2" | % PASSING: 0-15 |
| SIEVE: 1/2" | % PASSING: 0-5 |
| SIEVE: NO. 4 | % PASSING: 0 |

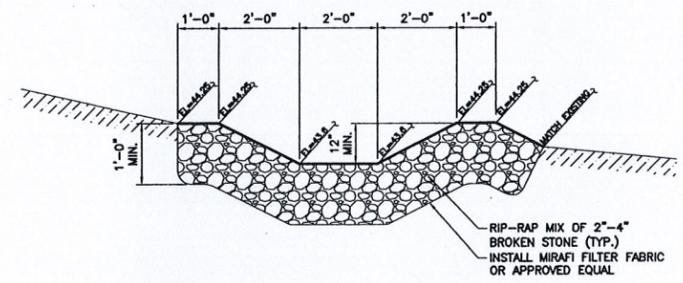


SOURCE: U.S. DEPARTMENT OF AGRICULTURE, SOIL CONSERVATION SERVICE, STORRS, CONNECTICUT

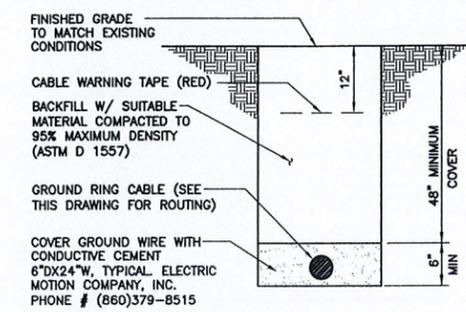
1 PLACEMENT AND CONSTRUCTION SILTATION FENCE
C-3 NOT TO SCALE



1A TYP. SILTATION FENCE/HAYBALE EROSION CONTROL DETAIL
C-3 NOT TO SCALE

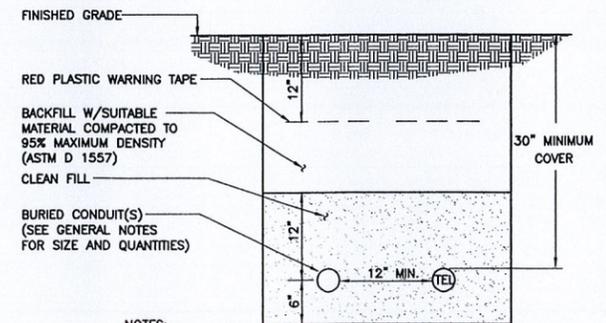


4 TYPICAL LEVEL SPREADER (SECTION)
C-3 NOT TO SCALE



- NOTES:**
- BACK FILL SHALL NOT CONTAIN ASHES, CINDERS, SHELLS, FROZEN MATERIAL, LOOSE DEBRIS OR STONES LARGER THAN 2" IN MAXIMUM DIMENSION.
 - WHERE EXISTING UTILITIES ARE LIKELY TO BE ENCOUNTERED, CONTRACTOR SHALL HAND DIG AND PROTECT EXISTING UTILITIES.

6 TYPICAL BURIAL GROUND CABLE DETAIL
C-3 NOT TO SCALE



- NOTES:**
- THE CLEAN FILL SHALL PASS THROUGH A 3/8" MESH SCREEN AND SHALL NOT CONTAIN SHARP STONES. OTHER BACKFILL SHALL NOT CONTAIN ASHES, CINDERS, SHELLS, FROZEN MATERIAL, LOOSE DEBRIS OR STONES LARGER THAN 2" IN MAXIMUM DIMENSION.
 - WHERE EXISTING UTILITIES ARE LIKELY TO BE ENCOUNTERED, CONTRACTOR SHALL HAND DIG AND PROTECT EXISTING UTILITIES.

7 TYPICAL ELECTRICAL/TEL TRENCH DETAIL
C-3 NOT TO SCALE

EROSION CONTROL

GENERAL CONSTRUCTION SEQUENCE

- THIS IS A GENERAL CONSTRUCTION SEQUENCE OUTLINE SOME ITEMS OF WHICH MAY NOT APPLY TO PARTICULAR SITES.
- CUT AND STUMP AREAS OF PROPOSED CONSTRUCTION.
 - INSTALL TEMPORARY SEDIMENT AND EROSION CONTROL MEASURES AS REQUIRED.
 - REMOVE AND STOCKPILE TOPSOIL. STOCKPILE SHALL BE SEED TO PREVENT EROSION.
 - CONSTRUCT CLOSED DRAINAGE SYSTEM. PRECEPT CULVERTINLETS AND CATCH BASINS WITH SEDIMENTATION BARRIERS.
 - CONSTRUCT ROADWAYS AND PERFORM SITE GRADING, PLACING HAY BALES AND SILTATION FENCES AS REQUIRED TO CONTROL SOIL EROSION.
 - INSTALL UNDERGROUND UTILITIES.
 - BEGIN TEMPORARY AND PERMANENT SEEDING AND MULCHING. ALL CUT AND FILL SLOPES SHALL BE SEED OR MULCHED IMMEDIATELY AFTER THEIR CONSTRUCTION. NO AREA SHALL BE LEFT UNSTABILIZED FOR A TIME PERIOD OF MORE THAN 30 DAYS.
 - DAILY, OR AS REQUIRED, CONSTRUCT, INSPECT, AND IF NECESSARY, RECONSTRUCT TEMPORARY BERMS, DRAINS, DITCHES, SILT FENCES AND SEDIMENT TRAPS INCLUDING MULCHING AND SEEDING.
 - BEGIN EXCAVATION FOR AND CONSTRUCTION OF TOWERS AND PLATFORMS.
 - FINISH PAVING ALL ROADWAYS, DRIVES, AND PARKING AREAS.
 - COMPLETE PERMANENT SEEDING AND LANDSCAPING.
 - NO FLOW SHALL BE DIVERTED TO ANY WETLANDS UNTIL A HEALTHY STAND OF GRASS HAS BEEN ESTABLISHED IN REGARDED AREAS.
 - AFTER GRASS HAS BEEN FULLY GERMINATED IN ALL SEEDED AREAS, REMOVE ALL TEMPORARY EROSION CONTROL MEASURES.

CONSTRUCTION SPECIFICATIONS - SILT FENCE

- THE GEOTEXTILE FABRIC SHALL MEET THE DESIGN CRITERIA FOR SILT FENCES.
- THE FABRIC SHALL BE EMBEDDED A MINIMUM OF 8 INCHES INTO THE GROUND AND THE SOIL COMPACTED OVER THE EMBEDDED FABRIC.
- WOVEN WIRE FENCE SHALL BE FASTENED SECURELY TO THE FENCE POSTS WITH WIRE TIES OR STAPLES.
- FILTER CLOTH SHALL BE FASTENED SECURELY TO THE WOVEN WIRE FENCE WITH TIES SPACED EVERY 24 INCHES AT THE TOP, MID-SECTION AND BOTTOM.
- WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER, THEY SHALL BE OVERLAPPED BY 6 INCHES, FOLDED, AND STAPLED.
- FENCE POSTS SHALL BE A MINIMUM OF 36 INCHES LONG AND DRIVEN A MINIMUM OF 16 INCHES INTO THE GROUND. WOOD POSTS SHALL BE OF SOUND QUALITY HARDWOOD AND SHALL HAVE A MINIMUM CROSS SECTIONAL AREA OF 3.0 SQUARE INCHES.
- MAINTENANCE SHALL BE PERFORMED AS NEEDED TO PREVENT BUILD UP IN THE SILT FENCE DUE TO DEPOSITION OF SEDIMENT.

MAINTENANCE - SILT FENCE

- SILT FENCES SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REPAIRS THAT ARE REQUIRED SHALL BE MADE IMMEDIATELY.
- IF THE FABRIC ON A SILT FENCE SHOULD DECOMPOSE OR BECOME INEFFECTIVE DURING THE EXPECTED LIFE OF THE FENCE, THE FABRIC SHALL BE REPLACED PROMPTLY.
- SEDIMENT SHOULD BE INSPECTED AFTER EVERY STORM EVENT. THE DEPOSITS SHOULD BE REMOVED WHEN THEY REACHED APPROXIMATELY ONE-HALF THE HEIGHT OF THE BARRIER.
- SEDIMENT DEPOSITS THAT ARE REMOVED OR LEFT IN PLACE AFTER THE FABRIC HAS BEEN REMOVED SHALL BE GRADED TO CONFORM WITH THE EXISTING TOPOGRAPHY AND VEGETATED.

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CHK'D BY: DMD	CFC

NO.	DATE	BY	DESCRIPTION
1	03/14/12	DMD	CSC DEVELOPMENT & MANAGEMENT PLAN
2	07/26/12	DMD	CSC DEVELOPMENT & MANAGEMENT PLAN - CLIENT REVIEW
3			
4			
5			
6			
7			

Cellco Partnership d/b/a Verizon Wireless
723 LEEITES ISLAND ROAD
BRANFORD, CT 06405

DATE: 11/23/10
SCALE: AS NOTED
JOB NO. 09070

BRANFORD SOUTH

SITE DETAILS AND NOTES

C-3
Sheet No. 6 of 8

