

ADJACENT PROPERTY OWNERS

SITE NAME: PLATTSVILLE RELO

OWNER NAME: BRIDGEPORT ROMAN CATHOLIC DIOCESAN CORPORATION

PROPERTY ADDRESS: 5151 PARK AVENUE, FARIFIELD, CT

ASSESSORS PARCEL ID: 01300100000

THE FOLLOWING INFORMATION WAS COLLECTED FROM THE MUNICIPAL ONLINE GIS AND TAX ASSESSOR'S RECORDS ON OCTOBER 7, 2020.

THE PARCEL IS ZONED R3 RESIDENTIAL

FAIRFIELD

	<u>Property Address</u>	<u>Owner and Mailing Address</u>
1.	2390 Easton Turnpike	City of Bridgeport c/o Mayor's Office 999 Broad Street Bridgeport, CT 06604
2.	5401 Park Avenue	Sacred Heart University Inc. 5151 Park Avenue Fairfield, CT 06825
3.	118 Jefferson Street	Ludlow Realty LLC 118 Jefferson Street Fairfield, CT 06825
4.	220 Jefferson Street	Bridgeport Roman Catholic Diocesan Corporation 238 Jewett Avenue Bridgeport, CT 06606
5.	288 Jefferson Street	Scott P. and Kathy Auer 288 Jefferson Street Fairfield, CT 06825
6.	22 Donna Drive	Paul Pennino and Susan Coccozza 22 Donna Drive Fairfield, CT 06825
7.	15 Donna Drive	Jeffery and Tracey Taylor 15 Donna Drive Fairfield, CT 06825
8.	370 Jefferson Street	Nay Kang 370 Jefferson Street Fairfield, CT 06825
9.	392 Jefferson Street	Joshua and Melinda Prince 392 Jefferson Street Fairfield, CT 06825

	<u>Property Address</u>	<u>Owner and Mailing Address</u>
10.	418 Jefferson Street	Robert Fuda 418 Jefferson Street Fairfield, CT 06825
11.	12 Weeping Willow Lane	Alexandra McHale 12 Weeping Willow Lane Fairfield, CT 06825
12.	21 Weeping Willow Lane	William and Mary Kate Mitchell 21 Weeping Willow Lane Fairfield, CT 06825

BRIDGEPORT

	<u>Property Address</u>	<u>Owner and Mailing Address</u>
13.	4940 Park Avenue	Sacred Heart University Inc. 5151 Park Avenue Fairfield, CT 06825
14.	4950 Park Avenue	Sacred Heart University Inc. 5151 Park Avenue Fairfield, CT 06825
15.	5020 Park Avenue	Sacred Heart University Inc. 5151 Park Avenue Fairfield, CT 06825
16.	5060 Park Avenue	Sacred Heart University Inc. 5151 Park Avenue Fairfield, CT 06825
17.	5088 Park Avenue	Leah Moran 5088 Park Avenue Bridgeport, CT 06606
18.	5120 Park Avenue	Estate of George Saden c/o Walter A. Flynn Jr., Executor 1087 Broad Street Bridgeport, CT 06604
19.	5160 Park Avenue	North Park Baptist Church Inc. 5160 Park Avenue Bridgeport, CT 06604
20.	5252 Park Avenue	Sacred Heart University Inc. 5151 Park Avenue Fairfield, CT 06825
21.	5294 Park Avenue	Wendy B. Montanaro 16 Wimbledon Lane Easton, CT 06612
22.	3935 Old Town Road	Richard Montanaro and Donald Bosak, Trustees 5294 Park Avenue Bridgeport, CT 06604

	<u>Property Address</u>	<u>Owner and Mailing Address</u>
23.	5336 Park Avenue	Charles and Barbara Adams 5336 Park Avenue Bridgeport, CT 06604

CERTIFICATION OF SERVICE

I hereby certify that a copy of the foregoing letter was sent by certified mail, return receipt requested, to each of the parties on the attached list of abutting landowners.

October 8, 2020

Date



Kenneth C. Baldwin, Esq.
Robinson & Cole LLP
280 Trumbull Street
Hartford, CT 06103

Attorneys for Cellco Partnership d/b/a Verizon
Wireless

KENNETH C. BALDWIN

280 Trumbull Street
Hartford, CT 06103-3597
Main (860) 275-8200
Fax (860) 275-8299
kbaldwin@rc.com
Direct (860) 275-8345

Also admitted in Massachusetts
and New York

October 8, 2020

Via Certified Mail, Return Receipt Requested

«Name_and_Address»

**Re: Cellco Partnership d/b/a Verizon Wireless – Proposed Telecommunications Facility
at Sacred Heart University, 5151 Park Avenue, Fairfield, Connecticut**

Dear «Salutation»:

Cellco Partnership d/b/a Verizon Wireless (“Cellco”) will be submitting an application to the Connecticut Siting Council (“Council”) on or about October 15, 2020, for the construction of a new telecommunications facility in Fairfield, Connecticut.

The proposed facility would consist of a new 130-foot monopole tower in the northwest portion of a 60.2-acre parcel, a part of the Sacred Heart University main campus at 5151 Park Avenue in Fairfield (the “Property”). The tower, radio equipment, a backup generator and a propane fuel tank will be installed within a 50’ x 50’ fenced facility compound. Access to the facility would extend from Jefferson Street over an existing access driveway. Site plan drawings for the proposed facility are attached for your review. The location and other features of the proposed facility, including tower height, are subject to change under the provisions of Connecticut General Statutes § 16-50g et seq. and 47 U.S.C. § 1455e.

State law provides that owners of record of property which abuts a parcel on which a facility is proposed to be located must receive notice of the submission of this application. This notice is directed to you either because you may be an abutting land owner or as a courtesy notice.

October 8, 2020

Page 2

If you have any questions concerning the application, please direct them to either the Connecticut Siting Council or me. My address and telephone number are listed above. The Siting Council may be reached at its New Britain, Connecticut office at (860) 827-2935.

Very truly yours,

A handwritten signature in black ink, appearing to read "Kenneth C. Baldwin", with a long horizontal flourish extending to the right.

Kenneth C. Baldwin

KCB/kmd
Attachment

CELLCO PARTNERSHIP

d.b.a. **Verizon**

WIRELESS COMMUNICATIONS FACILITY
PLATTSVILLE RELO CT
 5151 PARK AVENUE
 FAIRFIELD, CT 06825



Daniel R. Haman

CHECKED BY:	JK		
APPROVED BY:	DPH		
SUBMITTALS			
REV.	DATE	DESCRIPTION	BY
1	8/22/08	REVISED PER COMMENTS	SK
0	2/7/08	ISSUED FOR REVIEW	SK

SITE NAME:
**PLATTSVILLE
 RELO CT**

SITE ADDRESS:
 5151 PARK AVENUE
 FAIRFIELD, CT 06825

SHEET TITLE
TITLE SHEET

SHEET NUMBER
T-1

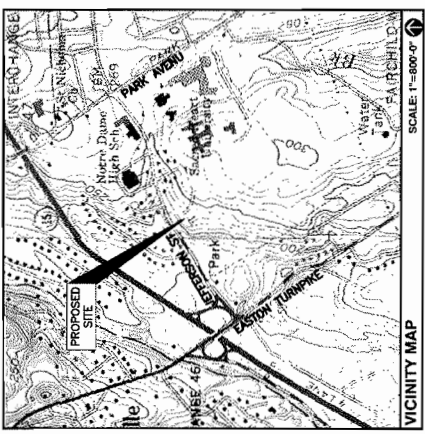
SHEET NO.	DESCRIPTION
T-1	TITLE SHEET
C-1	ABUTTERS PLAN
C-2	SITE PLAN
C-3	COMPOUND GRADING PLAN
A-1	COMPOUND PLAN AND ELEVATION
A-2	SITE DETAILS
A-3	EROSION CONTROL NOTES AND DETAILS

PROJECT SUMMARY	
SITE NAME:	PLATTSVILLE RELO CT
SITE ADDRESS:	5151 PARK AVENUE FAIRFIELD, CT 06825
PROPERTY OWNER:	BROOKSFORD ROMAN CATHOLIC DIOCESAN CORP. 238 NEWETT AVENUE BROOKSFORD, CT 06806
APPLICANT:	CELLCO PARTNERSHIP 47676 VERIZON 20 ALEXANDER DRIVE WALLINGFORD, CT 06408
SITE ACQUISITION CONTACT:	ALEKSEY TYURIN STRUCTURE CONSULTING GROUP 20 ALEXANDER DRIVE WALLINGFORD, CT 06492
LEGAL/REGULATORY COUNSEL:	KENNETH C. BALDWIN, ESQ. ROBINSON + COLE LLP (860)275-8345
LATITUDE:	N41° 13' 19.22"
LONGITUDE:	W73° 14' 54.62"

CONSULTANT TEAM	
PROJECT ENGINEER	HUDSON DESIGN GROUP, LLC 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845 TEL: 1-(978)-557-5553 FAX: 1-(978)-336-5586
MEP ENGINEER	HUDSON DESIGN GROUP, LLC 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845 TEL: 1-(978)-557-5553 FAX: 1-(978)-336-5586

SCOPE OF WORK INFO.
 VERIZON WIRELESS IS PROPOSING TO INSTALL THE FOLLOWING IMPROVEMENTS ON PROPOSED TELECOMMUNICATION SITE:

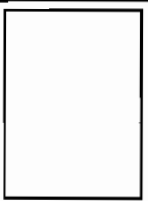
- NEW 2,500 SQ. FT. FENCED COMPOUND WITHIN PROPOSED 50'x80' LEASE AREA ON EXISTING PARCEL OF LAND.
- NEW PANEL ANTENNAS: (4) ANTENNAS PER SECTOR WITH (3) SECTORS, FOR A TOTAL OF (12) ANTENNAS.
- NEW RRHS: (2) RRHS PER SECTOR WITH (3) SECTORS, FOR A TOTAL OF (6) RRHS.
- NEW JUNCTION BOX: (1) JUNCTION BOX (OVP) TOTAL ITEMS LISTED ABOVE TO BE MOUNTED ON PROPOSED VERIZON MONOPOLE.
- NEW EQUIPMENT CABINETS: (2) CABINETS ON PROPOSED 4'-0"x7'-6" CONCRETE PAD, PROPANE TANK ON 4'x10' CONCRETE PAD AND GENERATOR ON 3'-6"x8'-0" CONCRETE PAD.
- NEW FENCED COMPOUND: (1) FENCED COMPOUND, 10' HIGH, 2,500 SQ. FT. FENCED COMPOUND.
- NEW POWER AND TELCO SERVICES WILL BE ROUTED UNDERGROUND FROM EXISTING UTILITY POLE TO PROPOSED ELECTRICAL METER AND HOFFMAN BOX ON PROPOSED H-FRAME.
- FINAL UTILITY ROUTING TO BE DETERMINED/VERIFIED BY UTILITY COMPANIES.



DIRECTIONS TO SITE:
 FROM VERIZON'S WALLINGFORD CT OFFICE
 GET ON I-91 S FROM CT-68 E
 TURN RIGHT ONTO BARNES INDUSTRIAL RD S
 TURN RIGHT ONTO BARNES INDUSTRIAL RD S
 TURN RIGHT ONTO CT-68 E
 FOLLOW I-91 S TO INTERSTATE 91 S RAMP TO NEW HAVEN
 TAKE EXIT 38 FOR STATE 15 TOWARD MERRITT PKWY/WILBUR CROSS PKWY
 MERGE ONTO MALFORD PKWY
 MERGE ONTO CT-45 S
 CONTINUE ON PARK AVE TO YOUR DESTINATION IN FAIRFIELD
 AT THE TRAFFIC CIRCLE, TAKE THE 1ST EXIT ONTO PARK AVE
 TURN RIGHT 5151 PARK AVE
 FAIRFIELD, CT 06825

PREPARED FOR: CILCO PARTNERSHIP, L.P.A.

HUDSON
Design Group LLC
1000 BRIDGEPORT ROAD
FAIRFIELD, CT 06424
TEL: 203.239.3333
WWW.HUDSONDESIGN.COM

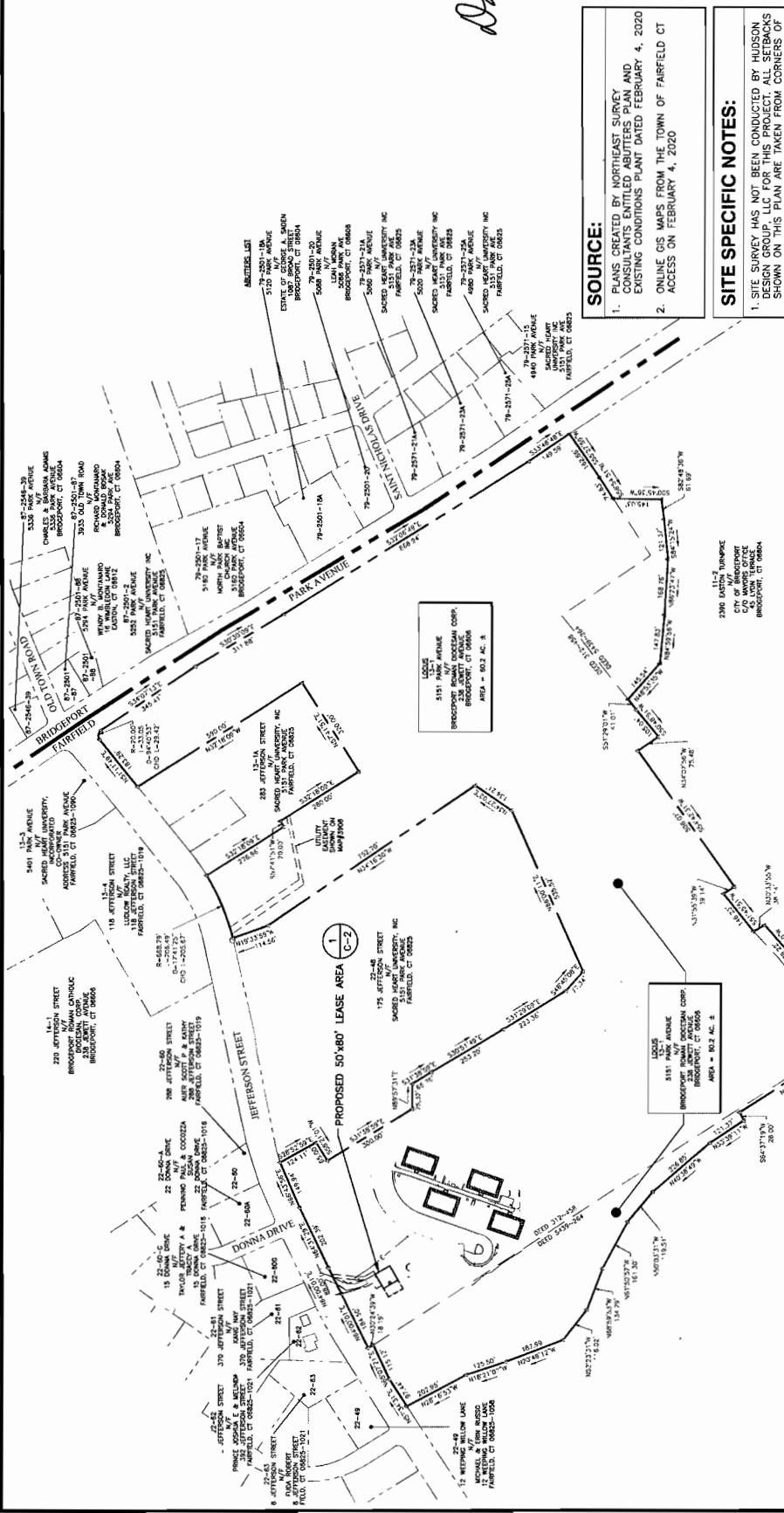


CHECKED BY: JK

APPROVED BY: DPH

SUBMITTALS	
NO.	DESCRIPTION
1	1/27/22
2	2/7/22
3	3/27/22

SITE NAME:		PLATTSVILLE
RELO CT		
SITE ADDRESS:		5151 PARK AVENUE
		FAIRFIELD, CT 06825
SHEET TITLE		ABUTTERS PLAN
SHEET NUMBER		C-1



SOURCE:

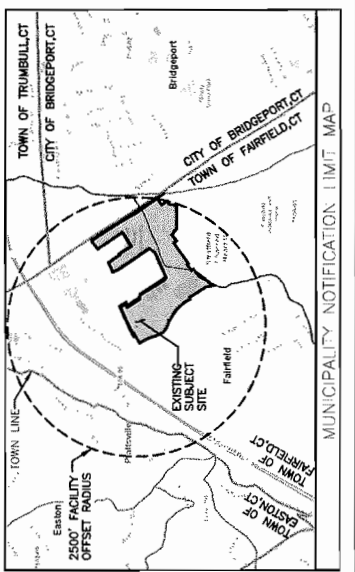
- PLANS CREATED BY NORTHEAST SURVEY CONSULTANTS ENTITLED ABUTTERS PLAN AND EXISTING CONDITIONS PLAN DATED FEBRUARY 4, 2020
- ONLINE GIS MAPS FROM THE TOWN OF FAIRFIELD CT ACCESS ON FEBRUARY 4, 2020

SITE SPECIFIC NOTES:

- SITE SURVEY HAS NOT BEEN CONDUCTED BY HUDSON DESIGN GROUP, LLC FOR THIS PROJECT. ALL SETBACKS SHOWN ON THIS PLAN ARE TAKEN FROM CORNERS OF PROPOSED LEASE AREA TO PROPERTY LINES AND ARE APPROXIMATE.
- PROPERTY LINE INFORMATION IS COMPILED FROM ASSESSORS PLAN AND RECORD DOCUMENTS AND IS SUBJECT TO CHANGE AS AN ACCURATE FIELD SURVEY IS PERFORMED. A FULL BOUNDARY SURVEY WAS NOT PERFORMED.

LEGEND

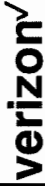
- PROPERTY LINE - SUBJECT PARCEL
- ABUTTERS PROPERTY LINE
- EXISTING CONTOUR LINE
- TREE LINE
- BARBED WIRE FENCE REMAINS
- OVERHEAD WIRE (TRANSMISSION LINE)
- EXISTING CHAIN LINK FENCE
- PROPOSED CONTOUR LINE
- 1086
- PROPOSED CONSTRUCTION SILT SOCK
- EXISTING BUILDING



GRAPHIC SCALE
0 80 160 320 480 FEET

ABUTTERS PLAN
22x54 SCALE: 1"=160'-0"
11x17 SCALE: 1"=320'-0"

1
C-1



CHECKED BY: DJK
APPROVED BY: DPH

SUBMITTALS	
NO.	DESCRIPTION
1	1/27/22
2	2/17/22

SITE NAME:
**PLATTSVILLE
RELO CT**

SITE ADDRESS:
5151 PARK AVENUE
FAIRFIELD, CT 06825

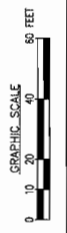
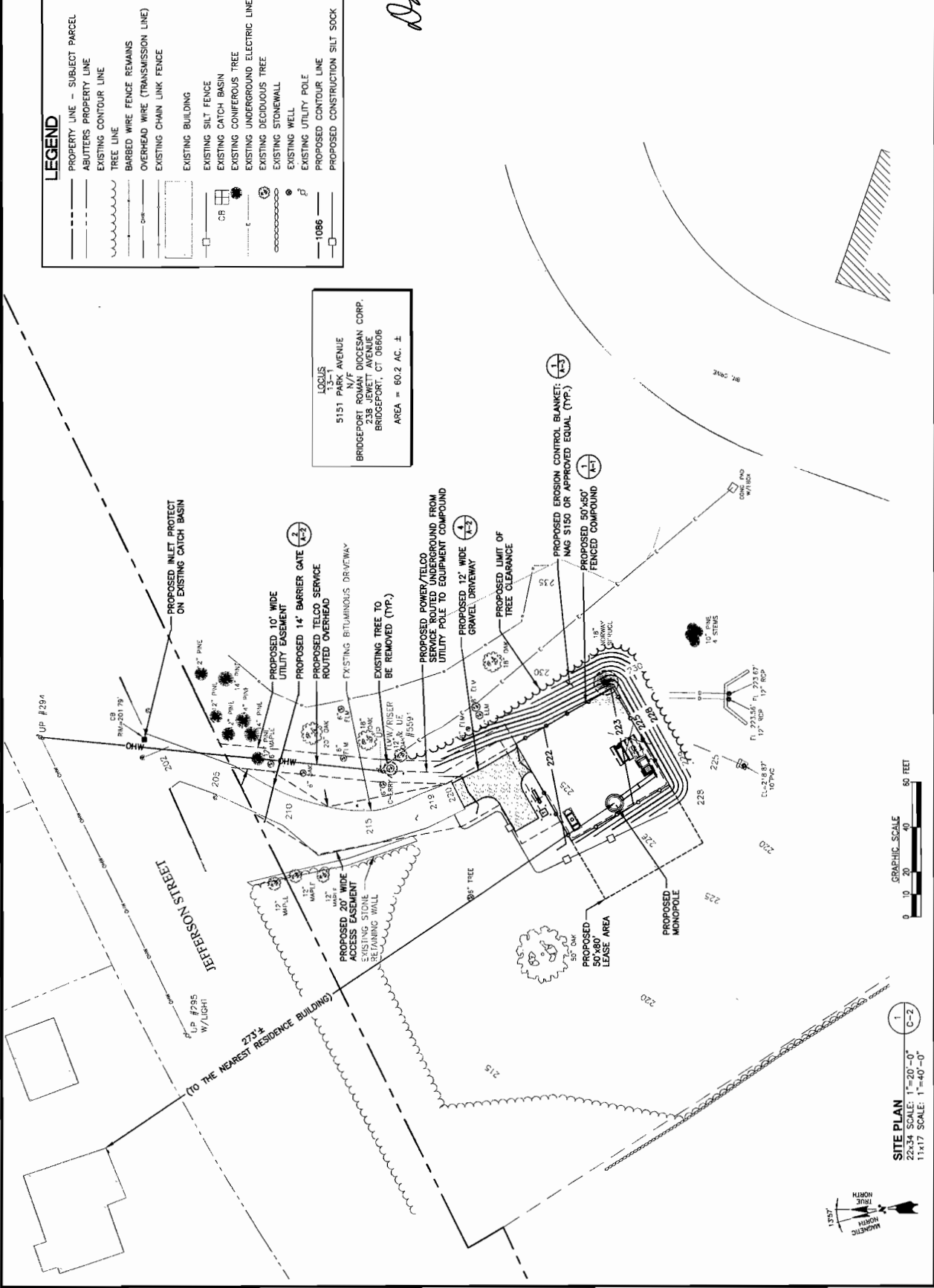
SHEET TITLE
SITE PLAN

SHEET NUMBER
C-2

LEGEND

- PROPERTY LINE - SUBJECT PARCEL
- ADJACENT PROPERTY LINE
- EXISTING CONTOUR LINE
- TREE LINE
- BARBED WIRE FENCE REMAINS
- OVERHEAD WIRE (TRANSMISSION LINE)
- EXISTING CHAIN LINK FENCE
- EXISTING BUILDING
- EXISTING SILT FENCE
- EXISTING CATCH BASIN
- EXISTING CONIFEROUS TREE
- EXISTING UNDERGROUND ELECTRIC LINE
- EXISTING DECIDUOUS TREE
- EXISTING STONEMALL
- EXISTING WELL
- EXISTING UTILITY POLE
- PROPOSED CONTOUR LINE
- PROPOSED CONSTRUCTION SILT SOCK

LOCUS
1.3-1
5151 PARK AVENUE
N/Y DOCCESAN CORP.
BRIDGEPORT ROAD, W/VIEW
238 JEWETT AVENUE
BRIDGEPORT, CT 06606
AREA = 60.2 AC. ±



SITE PLAN
22x34 SCALE: 1"=20'-0"
11x17 SCALE: 1"=40'-0"



PREPARED FOR: TELCO PARTNERSHIP, S.A.



450 SHELTON BLVD
FAIRFIELD, CT 06424
TEL: 203.255.3333
WWW.HUDSONDESIGN.COM



CHECKED BY: JK

APPROVED BY: DPH

SUBMITTALS	
NO.	DESCRIPTION
1	2/27/20 MOVED PRE COMMENTS
2	3/17/20 ISSUED FOR REVIEW

SITE NAME:
**PLATTSVILLE
RELO CT**

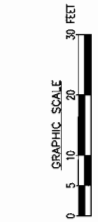
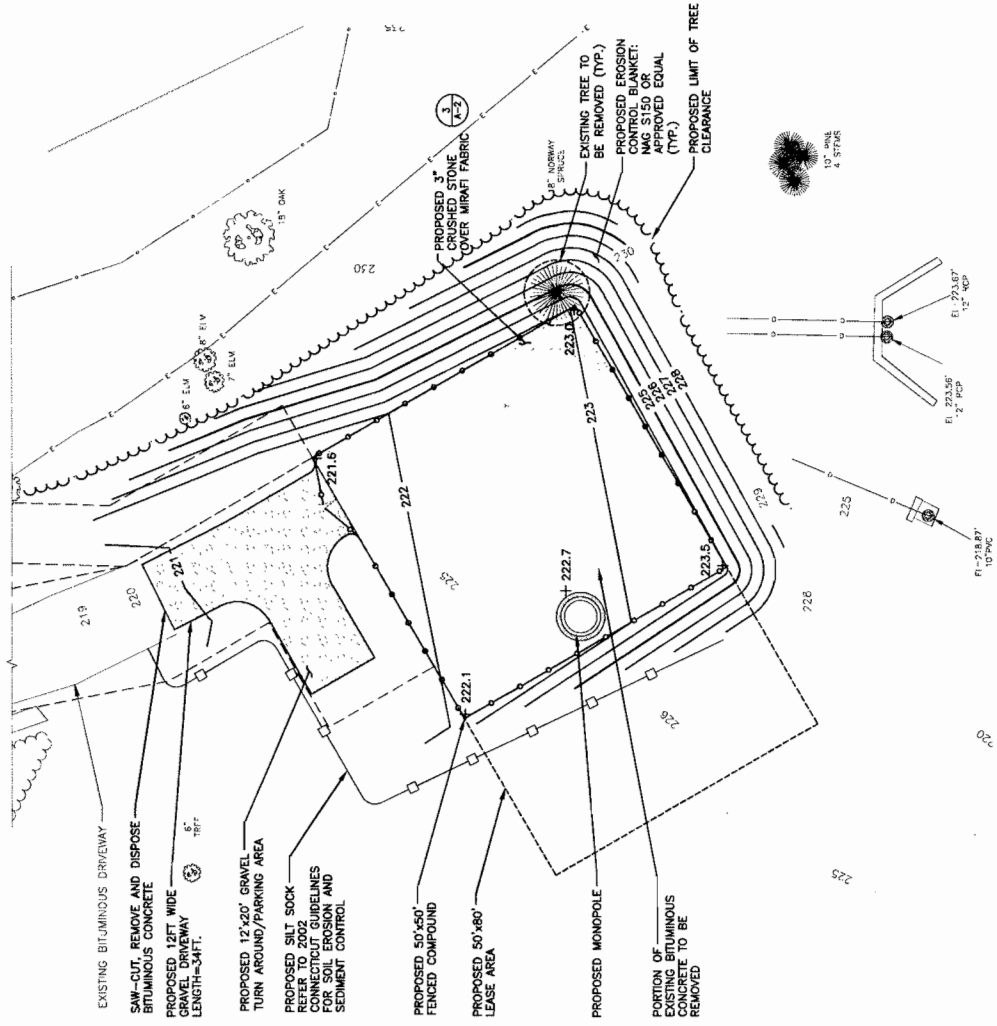
SITE ADDRESS:
5151 PARK AVENUE
FAIRFIELD, CT 06825

SHEET TITLE
**COMPOUND
GRADING PLAN**

SHEET NUMBER
C-3

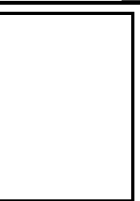
LEGEND

	PROPERTY LINE - SUBJECT PARCEL
	ABUTTERS PROPERTY LINE
	EXISTING CONTOUR LINE
	TREE LINE
	BARBED WIRE FENCE REMAINS
	OVERHEAD WIRE (TRANSMISSION LINE)
	EXISTING CHAIN LINK FENCE
	EXISTING BUILDING
	EXISTING SILT FENCE
	EXISTING CATCH BASIN
	EXISTING EVERGREEN TREE
	EXISTING DECIDUOUS TREE
	EXISTING STONEWALL
	EXISTING WELL
	EXISTING UTILITY POLE
	PROPOSED CONTOUR LINE
	PROPOSED CONSTRUCTION SILT SOCK



COMPOUND GRADING PLAN 1
22x34 SCALE: 1"=10'-0"
11x17 SCALE: 1"=20'-0"





Daniel P. Hamon

CHECKED BY: JX
APPROVED BY: DPH

SUBMITTALS

REV.	DATE	DESCRIPTION	BY
1	8/22/20	ISSUED FOR COMMENTS	SKY
0	2/11/20	ISSUED FOR REVIEW	SKY

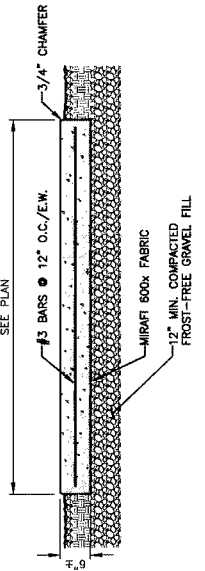
SITE NAME:
PLATTSVILLE
RELO CT

SITE ADDRESS:
5151 PARK AVENUE
FAIRFIELD, CT 06425

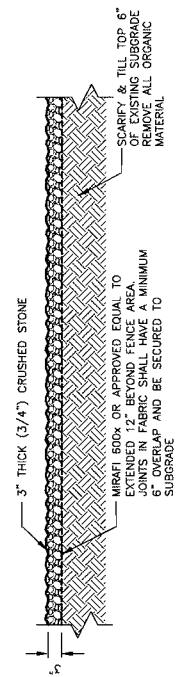
SHEET TITLE
SITE DETAILS

SHEET NUMBER
A-2

- FOUNDATION NOTES & CONCRETE SPECIFICATIONS:**
- FOUNDATION AREA SHALL BE EXCAVATED TO THE DEPTH AND WIDTH SHOWN. ALL EXISTING UNSUITABLE MATERIAL SHALL BE REMOVED AND LEGALLY DISPOSED OF OFF-SITE. THE SUBGRADE SHALL BE ROLLED WITH A 1-TON, VIBRATORY, WALK-BEHIND ROLLER AT A SPEED OF LESS THAN 2 FPS, 6 PASSES MINIMUM, TO PROVIDE UNTENDING SURFACE.
 - UNDERCUT SOFT OR "WEAVING" AREAS A MINIMUM OF 12 INCHES DEEP. BACKFILL UNDERCUT AREA WITH FILL MEETING THE SPECIFICATIONS OF STRUCTURAL FILL.
 - CONCRETE TO HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH (f_c)=4000 psi. CONCRETE TO BE AIR ENTRAINED, DESIRED AIR CONTENT TO BE 6% (PLUS OR MINUS 2%)
 - REINFORCING BAR TO BE ASTM A615 GRADE 60.
 - WELDED WIRE FABRIC TO CONFORM TO THE REQUIREMENTS OF ASTM A185. WIRES FOR FABRIC TO CONFORM TO THE REQUIREMENTS OF ASTM A82.
 - ALL REINFORCING TO HAVE MINIMUM CONCRETE COVER PER ACI SPECIFICATIONS.
 - ALL CONCRETE MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE LATEST EDITION OF ACI 318 AND APPLICABLE STATE BUILDING CODE.

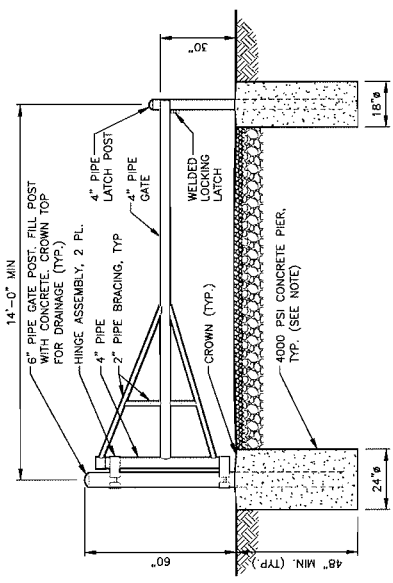


CONCRETE PAD DETAIL
22x34 SCALE: N.T.S.



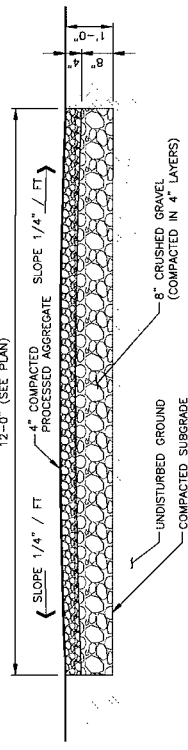
COMPOUND COVERING DETAIL
SCALE: N.T.S.

NOTE:
FOR BURIED LEDGE AT LESS THAN 48" BELOW FINISH GRADE, CORE 12" DIAM. HOLE INTO LEDGE 18" DEEP. FILL AROUND PIPE WITH NON-SHRINK GROUT. USE 2" PIPE BRACING OR DIMENSIONED PIPE, AND BACKFILL TO FINISH GRADE.

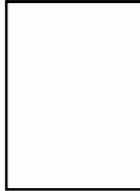


SWING GATE DETAIL
SCALE: N.T.S.

CRUSHED GRAVEL		PROCESSED AGGREGATE	
SIEVE	% PASSING BY WEIGHT	SIEVE	% PASSING BY WEIGHT
5"	100	2-1/4"	100
3-1/2"	90-100	2"	90-100
1-1/2"	55-95	3/4"	50-75
1/4"	25-60	1/4"	25-45
#10	15-45	#40	5-20
#40	5-25	#100	2-12
#100	0-10		
#200	0-5		



GRAVEL DRIVE DETAIL
SCALE: N.T.S.



CHECKED BY: JX
 APPROVED BY: DPH

REV	DATE	DESCRIPTION	BY
1	8/22/20	ISSUED FOR CONSTRUCTION	SLT
2	2/11/20	ISSUED FOR REVIEW	SLT

SITE NAME:
**PLATTSVILLE
 RELO CT**

SITE ADDRESS:
 5151 PARK AVENUE
 FAIRFIELD, CT 06825

SHEET TITLE
**EROSION CONTROL NOTES
 AND DETAILS**

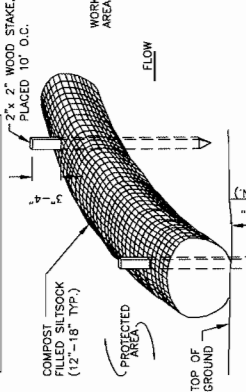
SHEET NUMBER
A-3

EROSION CONTROL MEASURES:

- 1) DISTURBED AREAS SHALL BE KEPT TO THE MINIMUM AREA NECESSARY TO CONSTRUCT THE ROADWAYS AND ASSOCIATED DRAINAGE FACILITIES.
- 2) HAY BALE BARRIERS AND SEDIMENT TRAPS SHALL BE INSTALLED AS REQUIRED. BARRIERS AND TRAPS ARE TO BE MAINTAINED AND CLEANED UNTIL ALL SLOPES HAVE A HEALTHY STAND OF GRASS.
- 3) BALED HAY AND MULCH SHALL BE MOWINGS OF ACCEPTABLE HERBACEOUS GROWTH, FREE FROM NOXIOUS WEEDS OR WOODY STEMS, AND SHALL BE DRY. NO SALT HAY SHALL BE USED.
- 4) FILL MATERIAL SHALL BE FREE FROM STUMPS, WOOD, ROOTS, ETC.
- 5) STOCKPILED MATERIALS SHALL BE PLACED IN AREAS SHOWN ON THE PLANS. STOCKPILES SHALL BE PROTECTED BY SILTATION FENCE AND SEEDED TO PREVENT EROSION. THESE MEASURES SHALL REMAIN UNTIL ALL MATERIAL HAS BEEN PLACED OR DISPOSED OFF SITE.
- 6) ALL DISTURBED AREAS SHALL BE LOAMED AND SEEDED. A MINIMUM OF 4 INCHES OF LOAM SHALL BE INSTALLED WITH NOT LESS THAN ONE POUND OF SEED PER 50 SQUARE YARDS OF AREA.
- 7) APPLICATION OF GRASS SEED, FERTILIZERS AND MULCH SHALL BE ACCOMPLISHED BY BROADCAST SEEDING OR HYDROSEEDING AT THE RATES OUTLINED BELOW:
 LIMESTONE: 75-100 LBS./1,000 SQUARE FEET.
 FERTILIZER: RATE RECOMMENDED BY MANUFACTURER.
 MULCH: HAY MULCH APPROXIMATELY 3 TONS/ACRE UNLESS OTHERWISE NOTED.
 SEED MIX (SLOPES LESS THAN 4:1) LBS./ACRE
 TALL FESCUE 20
 CREEPING RED FESCUE 20
 REDTOP 42
 SLOPE MIX (SLOPES GREATER THAN 4:1) LBS./ACRE
 CREEPING RED FESCUE 20
 TALL FESCUE 20
 BIRDFOOT TREFFOIL 8
 48

Daniel A. Tamara

REFER TO 2002 CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL



1. SILT SOCK SHALL BE FILTREXX SILT SOCK, OR APPROVED EQUAL.
2. COMPOST MATERIAL SHALL BE DISPersed ON SITE, AS DETERMINED BY THE ENGINEER.
3. SILT SOCK SHALL BE INSPECTED PERIODICALLY AND AFTER ALL STORM EVENTS, AND REPAIR OR REPLACEMENT SHALL BE PERFORMED PROMPTLY AS NEEDED.
4. SEE SPECIFICATIONS FOR SOCK SIZE, AND COMPOST FILL, REQUIREMENTS.

SILT SOCK DETAIL
 SCALE: N.T.S.

GENERAL CONSTRUCTION SEQUENCE:

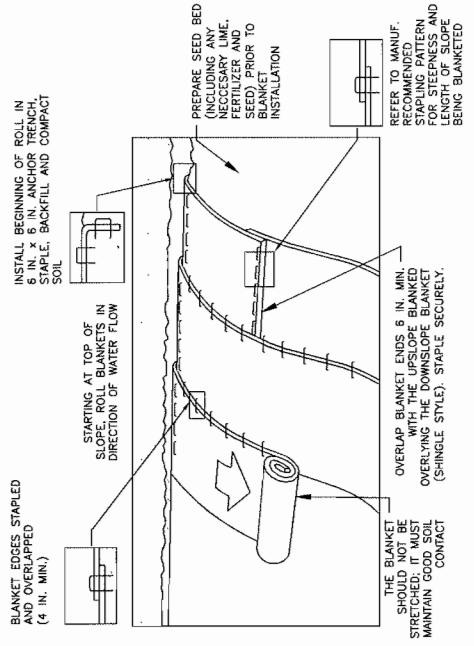
THIS IS A GENERAL CONSTRUCTION SEQUENCE OUTLINE, SOME ITEMS OF WHICH MAY NOT APPLY TO PARTICULAR SITES.

- 1) CLEAR AND GRUB AREAS OF PROPOSED CONSTRUCTION.
- 2) INSTALL TEMPORARY SEDIMENT AND EROSION CONTROL MEASURES AS REQUIRED.
- 3) REMOVE AND STOCKPILE TOPSOIL. STOCKPILE SHALL BE SEEDED TO PREVENT EROSION.
- 4) CONSTRUCT CLOSED DRAINAGE SYSTEM, PROTECT CULVERT INLETS AND CATCH BASINS WITH SEDIMENTATION BARRIERS.
- 5) CONSTRUCT ROADWAYS AND REFORM SITE GRADING. PLACING HAY BALES AND SILTATION FENCES AS REQUIRED TO CONTROL SOIL EROSION.
- 6) INSTALL UNDERGROUND UTILITIES.
- 7) BEGIN TEMPORARY AND PERMANENT SEEDING AND MULCHING. ALL CUT AND FILL SLOPES SHALL BE SEEDED OR MULCHED IMMEDIATELY AFTER THEIR CONSTRUCTION. NO AREA SHALL BE LEFT UNSTABILIZED FOR A TIME PERIOD OF MORE THAN 30 DAYS.
- 8) DAILY, OR AS REQUIRED, CONSTRUCT, INSPECT, AND IF NECESSARY, RECONSTRUCT TEMPORARY BERMS, DRAINS, BARRIERS AND SEDIMENT TRAPS INCLUDING MULCHING AND SEEDING.
- 9) BEGIN EXCAVATION FOR AND CONSTRUCTION OF TOWERS AND PLATFORMS.
- 10) FINISH PAVING ALL ROADWAYS, DRIVES, AND PARKING AREAS.
- 11) COMPLETE PERMANENT SEEDING AND LANDSCAPING.
- 12) NO STORM WATER FLOW SHALL BE DIVERTED TO ANY WETLANDS UNTIL A HEALTHY STAND OF GRASS HAS BEEN ESTABLISHED IN REGRADED AREAS.
- 13) AFTER GRASS HAS BEEN FULLY GERMINATED IN ALL SEEDED AREAS, REMOVE ALL TEMPORARY EROSION CONTROL MEASURES.

SEQUENCE OF CONSTRUCTION:

1. BEGIN INSTALLING ROLLED EROSION CONTROL PRODUCTS (RECPS), INCLUDING ANY NECESSARY APPLICATION OF LIME, FERTILIZER, AND SEED.
2. BEGIN AT THE TOP OF THE SLOPE BY ANCHORING THE RECPS IN A 6" DEEP X 6" WIDE TRENCH WITH APPROXIMATELY 12" OF RECPS EXTENDED BEYOND THE UP-SLOPE PORTION OF THE TRENCH. APPLY APPROXIMATELY 12" APART IN THE BOTTOM OF THE TRENCH BACKFILL AND COMPACT THE TRENCH AFTER STAPLING. APPLY SEED TO THE COMPACTED SOIL AND FOLD THE REMAINING 12" PORTION OF RECPS BACK OVER THE SEED AND COMPACTED SOIL. SECURE RECPS OVER COMPACTED SOIL WITH A ROW OF STAPLES. THE RECPS SHOULD BE SPACED APPROXIMATELY 12' APART ACROSS THE WIDTH OF THE SLOPE.
3. ROLL THE RECPS DOWN HORIZONTALLY ACROSS THE SLOPE. RECPS WILL UNROLL WITH APPROPRIATE SIDE AGAINST THE SOIL SURFACE. ALL RECPS MUST BE SECURELY FASTENED TO SOIL SURFACE BY THE STAPLE PATTERN GUIDE.
4. THE EDGES OF PARALLEL RECPS MUST BE STAPLED WITH APPROXIMATELY 2" - 5" OVERLAP DEPENDING ON THE RECPS TYPE.
5. CONSECUTIVE RECPS SPUNCE DOWN THE SLOPE MUST BE END OVER END (SHINGLE STYLE) WITH AN APPROXIMATE 3' OVERLAP. STAPLES MUST BE SPACED APPROXIMATELY 12' APART ACROSS ENTIRE RECPS WIDTH.

- NOTES:**
1. PROVIDE ANCHOR TRENCH AT TOE OF SLOPE IN SIMILAR FASHION TO THAT SHOWN AT THE TOP OF THE SLOPE. CLODS, STICKS, AND GRASS.
 2. SLOPE SURFACE SHALL BE FREE OF ROCKS, CLODS, STICKS, AND GRASS.
 3. BLANKET SHALL HAVE GOOD CONTINUOUS CONTACT WITH UNDERLYING SOIL THROUGHOUT ENTIRE LENGTH. BLANKET SHOULD NOT STRETCH BLANKET. STAPLES TO MAINTAIN DIRECT CONTACT WITH SOIL DO NOT STRETCH BLANKET.
 4. THE BLANKET SHALL BE STAPLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
 5. BLANKET AREAS SHALL BE INSPECTED WEEKLY AND AFTER EACH RAINFALL EVENT. IF THERE IS ANY EVIDENCE OF EROSION, A MINIMUM UNIFORM 70% COVERAGE THROUGHOUT THE BLANKETED AREA, DAMAGED OR DISPLACED BLANKETS SHALL BE RESTORED OR REPLACED WITHIN 4 CALENDAR DAYS.



EROSION CONTROL BLANKET STEEP SLOPES
 SCALE: N.T.S.

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