

APPROVED - NASHUA CITY PLANNING BOARD

CHAIRMAN _____ DATE _____

SECRETARY _____ DATE _____

THE UNDER-SIGNED DOES HEREBY AGREE TO PERFORM ALL OF THE IMPROVEMENTS, AS SHOWN ON THIS PLAN AND AS CONDITIONED OR STIPULATED BY THE NASHUA CITY PLANNING BOARD. ALL REQUIRED SITE IMPROVEMENTS MUST BE COMPLETED OR GUARANTEED PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY

APPLICANT/OWNER _____ DATE _____

APPLICANT/OWNER _____ DATE _____

verizon[✓]

WIRELESS

NASHUA 8 NH

67 AMHERST STREET
NASHUA, NH 03064

WAIVER REQUEST:
THE APPLICANT REQUEST A WAIVER FOR THE FOLLOWING:
EXISTING CONDITIONS PER LAND USE SECTION 190-279-EE.

verizon[✓]
WIRELESS

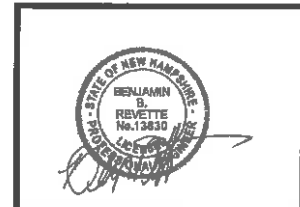
VERIZON WIRELESS
118 FLANDERS ROAD
WESTBOROUGH, MA 01581-3956

NASHUA 8 NH

ZONING DRAWINGS		
2	12/22/20	FOR SUBMITTAL
1	10/28/20	FOR SUBMITTAL
0	09/14/20	FOR SUBMITTAL
A	09/10/20	FOR COMMENT

Dewberry®

Dewberry Engineers Inc.
99 SUMMER STREET
SUITE 700
BOSTON, MA 02110
PHONE: 617.895.3400
FAX: 617.895.3910



DRAWN BY: _____

REVIEWED BY: _____

CHECKED BY: **BBR**

PROJECT NUMBER: **50121487**

JOB NUMBER: **50121795**

SITE NUMBER: **450292**

SITE ADDRESS: **67 AMHERST STREET
NASHUA, NH 03064**

SHEET TITLE: **TITLE SHEET**

SHEET NUMBER: _____



ENGINEER

DEWBERRY ENGINEERS INC.
99 SUMMER STREET
SUITE 700
BOSTON, MA 02110

PHONE # (617) 531-0807
FAX # (617) 695-3310

CONTACT: BENJAMIN B. REVETTE, P.E.

CONSTRUCTION

VERIZON WIRELESS
118 FLANDERS ROAD
WESTBOROUGH, MA 01581

CONTACT: TODD WHITE
PHONE # (603) 505-0700

PROJECT TEAM

SITE NAME:
NASHUA 8 NH

PROPERTY OWNER:
CITY OF NASHUA
PO BOX 2019
229 MAIN ST.
NASHUA, NH 03061

PETITIONER:
CELLCO PARTNERSHIP
d/b/a VERIZON WIRELESS
118 FLANDERS ROAD
WESTBOROUGH, MA 01581-3956

ELECTRIC UTILITY:
EVERSOURCE
(800) 362-7764

TELEPHONE UTILITY:
CONSOLIDATED COMMUNICATIONS
(844) 968-7224

PARCEL ID:
63-52

CENTER OF MONOPOLE:
LATITUDE: 42° 46' 09.60" N (NAD83)
LONGITUDE: 71° 28' 20.62" W (NAD83)
* BASED ON FAA-2C

PROJECT SUMMARY

SITE ADDRESS:
67 AMHERST STREET
NASHUA, NH 03064

ZONING DISTRICT:
R-B: B URBAN RESIDENCE

PROJECT DIRECTORY

THE SITE WILL CONSIST OF REPLACING AN EXISTING LIGHT STANCHION WITH A 130' A.G.L TALL MONOPOLE. (3) SECTORS OF ANTENNAS, ASSOCIATED ANTENNA EQUIPMENT AND EXISTING LIGHTING ARRAY WILL BE MOUNTED ON THE NEW MONOPOLE. EQUIPMENT CABINETS AND ASSOCIATED EQUIPMENT WILL BE INSTALLED ON A CONCRETE PAD INSIDE A FENCED COMPOUND AT GRADE.

PROJECT DESCRIPTION

THIS DOCUMENT WAS DEVELOPED TO REFLECT A SPECIFIC SITE AND ITS SITE CONDITIONS AND IS NOT TO BE USED FOR ANOTHER SITE OR WHEN OTHER CONDITIONS PERTAIN. REUSE OF THIS DOCUMENT IS AT THE SOLE RISK OF THE USER.

A.D.A. COMPLIANCE:
FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.

SHT. NO.	DESCRIPTION
T-1	TITLE SHEET
Z-1	AERIAL PLAN
Z-2	EASEMENT PLAN
Z-3	ABUTTERS & SETBACK PLAN
Z-4	ABUTTERS LIST
Z-5	EXISTING CONDITIONS PLAN
Z-6	PROPOSED SITE PLAN
Z-7	DETAILED SITE PLAN & ELEVATION
Z-8	TYPICAL CONSTRUCTION DETAILS & NOTES

SHEET INDEX

DIRECTIONS FROM WESTBOROUGH:

TAKE I-495 N. TAKE EXIT 60 (SIGNS FOR MA-286/BEACHES/SALISBURY) AND MERGE ONTO I-95 N, ENTERING NEW HAMPSHIRE. TAKE EXIT 4 TO MERGE ONTO NH-16 N/US-4 W TOWARD WHITE MTS. TAKE EXIT 1 FOR GOSLING RD TOWARD PEASE INTERNATIONAL TRADEPORT. DRIVE TO DURGIN LN. TURN RIGHT ONTO GOSLING RD. TURN RIGHT ONTO DURGIN LN. TURN LEFT TO STAY ON DURGIN LN. THE SITE WILL BE ON THE RIGHT.



VERIZON WIRELESS
118 FLANDERS ROAD
WESTBOROUGH, MA 01581-3956

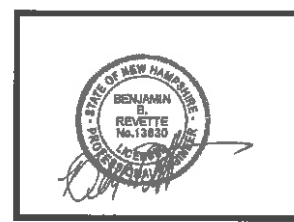
NASHUA 8 NH

ZONING DRAWINGS

2	12/22/20	FOR SUBMITTAL
1	10/28/20	FOR SUBMITTAL
0	09/14/20	FOR SUBMITTAL
A	09/10/20	FOR COMMENT



Dewberry Engineers Inc.
98 SUMMER STREET
SUITE 700
BOSTON, MA 02110
PHONE: 617.685.3400
FAX: 617.695.3310



DRAWN BY: _____

REVIEWED BY: _____

CHECKED BY: BBR

PROJECT NUMBER: 50121487

JOB NUMBER: 50121795

SITE NUMBER

450292

SITE ADDRESS

67 AMHERST STREET
NASHUA, NH 03064

SHEET TITLE

AERIAL PLAN

SHEET NUMBER

Z-1



AERIAL IMAGE ①
SCALE: N.T.S.

- NOTES:
1. FINAL UTILITY ROUTING PENDING FINAL UTILITY DESIGN AND LANDOWNER APPROVAL.
 2. TOWER AND TOWER FOUNDATION DESIGN & ANALYSIS BY OTHERS.
 3. SOME EXISTING & FUTURE INFORMATION NOT SHOWN FOR CLARITY.
 4. AERIAL IMAGE FROM GOOGLE EARTH PRO ON 02/11/2019.

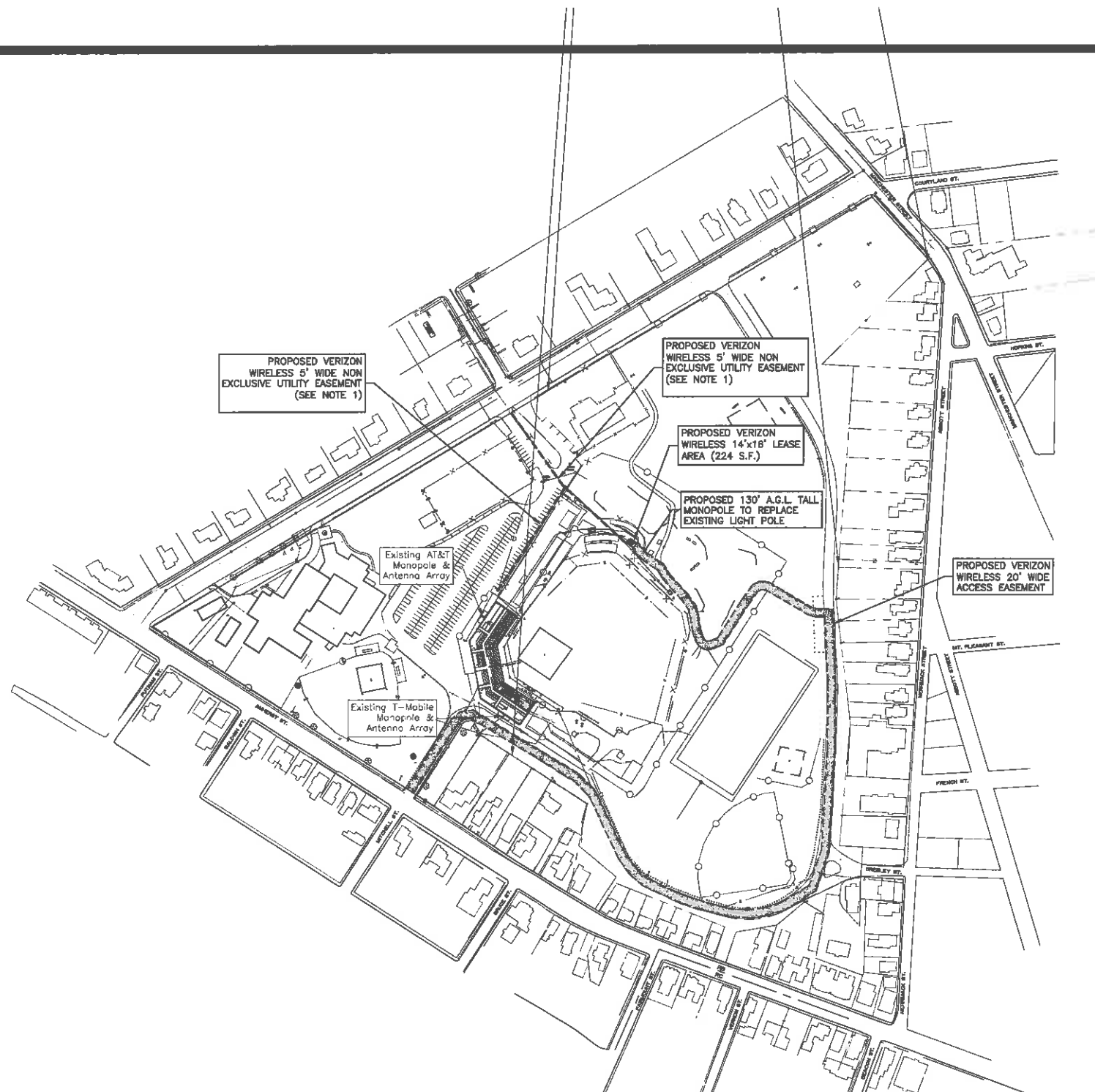


LEGEND	
---	EXISTING PROPERTY LINE
---	EXISTING ROAD
▲	IRON ROD WITH CAP TEMPORARY BENCHMARK
▲ 8.21'	NAIL SET IN PAVEMENT TEMPORARY BENCHMARK
—E—E—E—	OVERHEAD POWER LINE
—e—	UNDERGROUND ELECTRIC LINE
⊕	LIGHT TOWER
—	CHAIN LINK FENCE
⊙	UTILITY POLE
⊕	DRAIN MANHOLE
□	CAICH BASIN
XX-XX	MAP-LOT



NOTES:

1. FINAL UTILITY ROUTING PENDING FINAL UTILITY DESIGN AND LANDOWNER APPROVAL.



EASEMENT PLAN

SCALE: 1"=300' FOR 11"x17"
1"=150' FOR 22"x34"



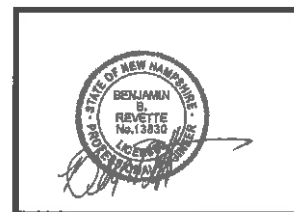
1

verizon
WIRELESS
VERIZON WIRELESS
118 FLANDERS ROAD
WESTBOROUGH, MA 01581-3956

NASHUA 8 NH

ZONING DRAWINGS		
2	12/22/20	FOR SUBMITTAL
1	10/28/20	FOR SUBMITTAL
0	09/14/20	FOR SUBMITTAL
A	09/10/20	FOR COMMENT

Dewberry
Dewberry Engineers Inc.
89 SUMMER STREET
SUITE 700
BOSTON, MA 02110
PHONE: 617.895.3400
FAX: 617.895.3310



DRAWN BY: _____
 REVIEWED BY: _____
 CHECKED BY: BBR
 PROJECT NUMBER: 50121487
 JOB NUMBER: 50121795
 SITE NUMBER: _____
 450292
 SITE ADDRESS: _____
 67 AMHERST STREET
 NASHUA, NH 03064
 SHEET TITLE: _____
 EASEMENT PLAN
 SHEET NUMBER: _____

Z-2



VERIZON WIRELESS
118 FLANDERS ROAD
WESTBOROUGH, MA 01581-3956

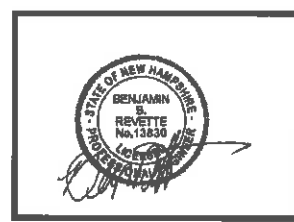
NASHUA 8 NH

ZONING DRAWINGS

2	12/22/20	FOR SUBMITTAL
1	10/28/20	FOR SUBMITTAL
0	09/14/20	FOR SUBMITTAL
A	09/10/20	FOR COMMENT



Dewberry Engineers Inc.
99 SUMMER STREET
SUITE 700
BOSTON, MA 02110
PHONE: 617.866.3400
FAX: 617.865.3310



DRAWN BY:

REVIEWED BY:

CHECKED BY: BBR

PROJECT NUMBER: 50121487

JOB NUMBER: 50121795

SITE NUMBER

450292

SITE ADDRESS

67 AMHERST STREET
NASHUA, NH 03064

SHEET TITLE

ABUTTERS & SETBACK PLAN

SHEET NUMBER

Z-3

ZONING INFORMATION

DISTRICT: R-B: B URBAN RESIDENCE		
	REQUIRED	PROPOSED***
MAX. DENSITY:	7*	N/C
MIN. LOT AREA:	6,000 S.F.*	N/C
MIN. LOT WIDTH:	80*	N/C
MIN. FRONTAGE:	50*	N/C
MIN. LOT DEPTH:	80*	N/C
MIN. FRONT SETBACK:	400**	583'±***
MIN. SIDE SETBACK:	7*	450'±***
MAX. SIDE SETBACK:	-	-
MIN. REAR SETBACK:	20*	975'±***
MAX. HEIGHT:	N/A	130'
MAX. STORIES:	3*	N/A
OPEN SPACE PERCENTAGE:	35%*	N/C
MAX. FLOOR AREA RATIO:	0.5*	N/A

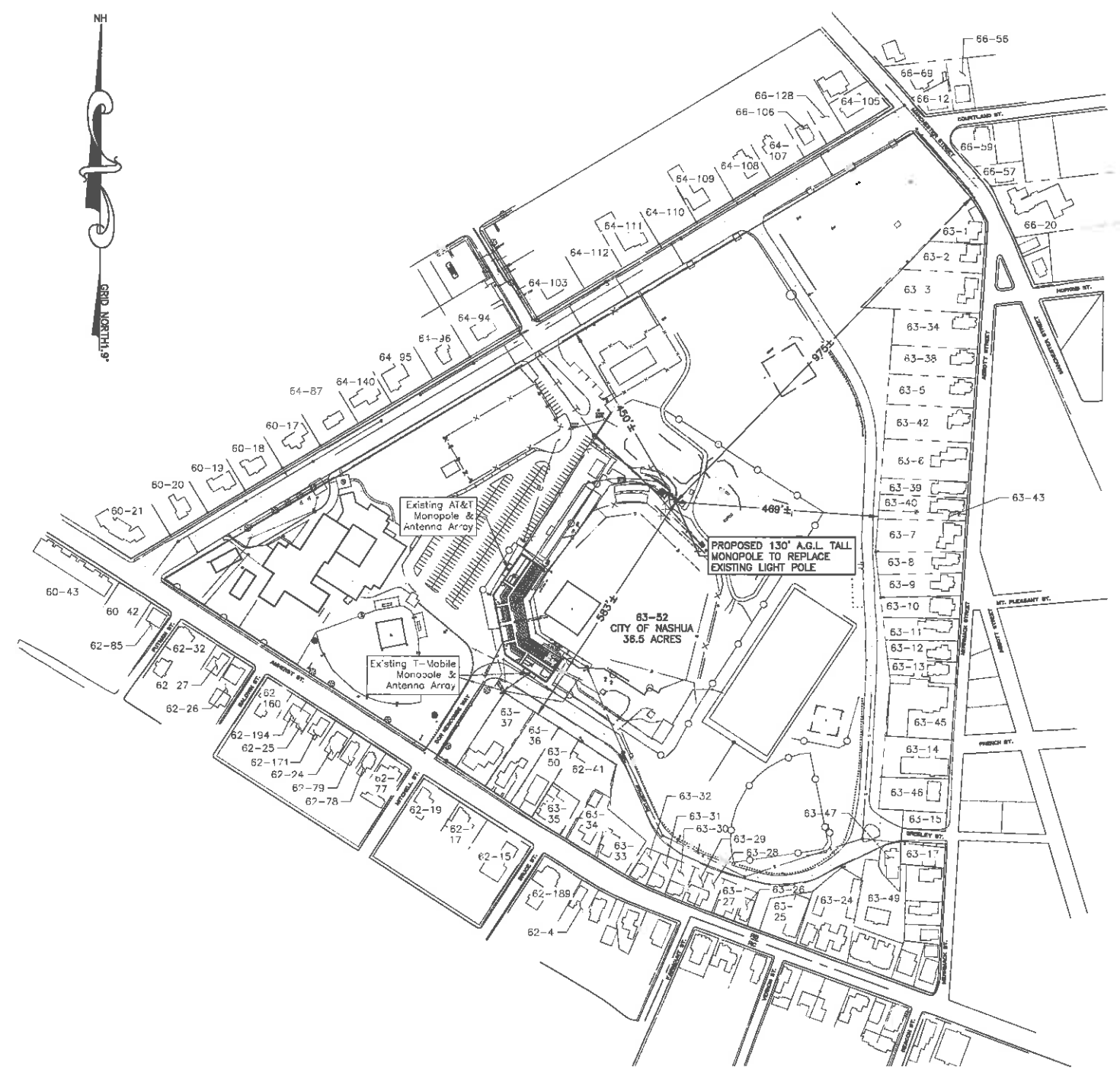
N/C - NO CHANGE, N/A - NOT APPLICABLE
* PER DIMENSIONAL MATRIX TABLE 16-3
** PER CHAPTER 190, ARTICLE VI, 190-38: COMMUNICATIONS TOWERS AND ANTENNAE.
*** TO CENTER OF PROPOSED MONOPOLE

NOTES:

- OWNER OF RECORD: CITY OF NASHUA
229 MAIN STREET
NASHUA, NH 03064
- BOUNDARY SHOWN IS BASED UPON
- BEARING SYSTEM IS BASED UPON NH STATE PLANE (NAD'83) AND VERTICAL DATUM IS BASED UPON NAVD'88 (GEOID,128) USING AN OPUS SOLUTION OF STATIC GPS DATA.
- FIELD SURVEY CONDUCTED BY CORNERSTONE SURVEY ASSOCIATES INC. ON AUGUST 5 2019. SUBSURFACE UTILITIES WERE NOT MARKED AND ARE NOT SHOWN ON THIS PLAN.
- FEMA FLOOD ZONE: ZONE X

LEGEND

---	EXISTING PROPERTY LINE
---	EXISTING ROAD
▲	IRON ROD WITH CAP TEMPORARY BENCHMARK
△	TM MAG NAIL 18.81"
△	NAIL SET IN PAVEMENT TEMPORARY BENCHMARK
-E-E-E-	OVERHEAD POWER LINE
-e-	UNDERGROUND ELECTRIC LINE
⊕	LIGHT TOWER
-x-	CHAIN LINK FENCE
○	UTILITY POLE
⊗	DRAIN MANHOLE
□	CATCH BASIN
XX-XX	MAP-LOT



ABUTTERS & SETBACK PLAN 1
SCALE: 1"=300' FOR 11"x17"
1"=150' FOR 22"x34"



PID	SHEET	LOT	LOCN	MST_OWNER1	MST_OWNER2	ADDRESS	CSZ	PLAN_	BOOK_PAGE
62-205	62	205	60 PRESCOTT ST	MCBRIDE, DIANNE A & MARK		60 PRESCOTT ST	NASHUA NH 03064-2546		5839/1204
62-99	62	99	6 BROAD ST	LIAKAKOS, FOTIOS IRREV TRUST	LIAKAKOS, GEORGE TRUSTEE	7 COLUMBINE DR	NASHUA NH 03063	21396+NR2211	8968/2350
62-39	62	39	54 PRESCOTT ST	CURRIER, DANA R &	CURRIER, SHARON JENKINS	54 PRESCOTT ST	NASHUA NH 03064-2546		8844/752
62-169	62	169	6 BENNETT ST	SHAFFER, CARY &	SHAFFER, LISA O	6 BENNETT ST	NASHUA NH 03064-2053		9106/2954
62-158	62	158	L WEST PRESCOTT ST	96 AMHERST ST REALTY LLC		7 COLUMBINE DR	NASHUA NH 03063	HCRD 15341	8662/2378
62-159	62	159	59 WEST PRESCOTT ST	96 AMHERST ST REALTY LLC		7 COLUMBINE DR	NASHUA NH 03063	null	8662/2378
62-60	62	60	11 BENNETT ST	GAGNON, DANIEL L &	LIAKAKOS, GEORGE	31 BRIDGE ST	NASHUA NH 03060		9254/2145
62-43	62	43	82-92 AMHERST ST	82 AMHERST ST LLC		30 MAIN ST, APT 10E	BROOKLYN NY 11201	NR1058	9209/1945
62-59	62	59	9 BENNETT ST	SOUCY, MORGAN NICOLE		9 BENNETT ST	NASHUA NH 03064	127	9246/1350
62-98	62	98	56 PRESCOTT ST	ERB, KATHERINE E		56 PRESCOTT ST	NASHUA NH 03064-3109		6760/1567
62-224	62	224	66 WEST PRESCOTT ST	SHAFFER, CARY D &	SHAFFER, LISA O	66 W PRESCOTT ST	NASHUA NH 03064-2580		8034/2089
62-234	62	234	L JONES CT	LIAKAKOS, FOTIOS IRREV TRUST	LIAKAKOS, GEORGE TRUSTEE	7 COLUMBINE DR	NASHUA NH 03063		8968/2350
62-235	62	235	L BALDWIN ST	BOSTON & MAINE CORP	%GUILFORD TRANSPORTATION INI	IRON HORSE PARK	NORTH BILLERICA MA 01862	HCR 36305	0000/0000
62-57	62	57	7 BENNETT ST 58	GREENE, PAULA L		7 BENNETT ST	NASHUA NH 03064		9199/2876
62-61	62	61	62 PRESCOTT ST 62	TAYLOR, JAY CLAYTON		62 PRESCOTT ST	NASHUA NH 03064	HCR35990	9150/1766
62-61	62	61	64 PRESCOTT ST 64	SCHAUFENBIL, LYNNE M		64 PRESCOTT ST	NASHUA NH 03064	HCR35990	8853/1019
62-61	62	61	66 PRESCOTT ST 66	LAMB, ELIZABETH		66 PRESCOTT ST	NASHUA NH 03064	HCR35990	9239/1033
62-61	62	61	68 PRESCOTT ST 68	MCCARTHY, CLAUDETTE		68 PRESCOTT ST	NASHUA NH 03064	HCR35990	8902/2504
62-61	62	61	70 PRESCOTT ST 70	GORDON, ERIC D		70 PRESCOTT ST	NASHUA NH 03064	HCR35990	9155/1082
62-61	62	61	72 PRESCOTT ST 72	TROMBLY, ANDREW &	TROMBLY, DENISE	72 PRESCOTT ST	NASHUA NH 03064	HCR35990	9149/0074
62-61	62	61	74 PRESCOTT ST 74	SARASIN, DONNA L		74 PRESCOTT ST	NASHUA NH 03064	HCR35990	8956/1942
62-61	62	61	76 PRESCOTT ST 76	FRISIELLO, JOYCE &	BUNNELL, MATTHEW	76 PRESCOTT ST	NASHUA NH 03064	HCR35990	9203/2791
62-61	62	61	78 PRESCOTT ST 78	DUMONT, BRENDA A REVOABLE TRUST	DUMONT, BRENDA A TRUSTEE	78 PRESCOTT ST	NASHUA NH 03064	HCR35990	9278/450
62-61	62	61	80 PRESCOTT ST 80	CALLAHAN, JAMES J &	MULVIHILL, NANCY L	80 PRESCOTT ST	NASHUA NH 03064	HCR35990	9182/0644
62-61	62	61	82 PRESCOTT ST 82	MARCIANO, DEBRA		82 PRESCOTT ST	NASHUA NH 03064	HCR35990	9035/2919
62-61	62	61	84 PRESCOTT ST 84	HORNER, MARIE Y		84 PRESCOTT STREET U-8	NASHUA NH 03064	HCR35990	8252/0910
62-61	62	61	86 PRESCOTT ST 86	DE LA ROSA, CHERYL LYNN		86 PRESCOTT STREET	NASHUA NH 03060	HCR35990	8244/0562
62-61	62	61	88 PRESCOTT ST 88	ROGERS, NEIL PATRICK &	ROGERS, LORI ANNE	88 PRESCOTT ST	NASHUA NH 03064	HCR35990	9064/1123
62-61	62	61	90 PRESCOTT ST 90	LANFRANCHI, COURTNEY DORIS		90 PRESCOTT ST	NASHUA NH 03064	HCR35990	9176/1811
62-61	62	61	92 PRESCOTT ST 92	DEGAGNE, DAVID &	DEGAGNE, LYNN	92 PRESCOTT ST	NASHUA NH 03064	HCR35990	9148/2009
62-61	62	61	94 PRESCOTT ST 94	FAIR, JENNIFER L		94 PRESCOTT ST	NASHUA NH 03064	HCR35990	7983/2229
62-61	62	61	15 BENNETT ST 15	BONENFANT, DANIEL H ESTATE OF		15 BENNETT ST U-15	NASHUA NH 03064	NR2108	9172/1735
62-61	62	61	17 BENNETT ST 17	GARALA, ALISH R &	GARALA, GOPI	17 BENNETT ST	NASHUA NH 03064	NR2108	9102/1626
62-61	62	61	19 BENNETT ST 19	LUCASIEWICZ, MATTHEW JOHN		19 BENNETT ST	NASHUA NH 03064	NR2108	9065/2180
62-61	62	61	21 BENNETT ST 21	MASSAIA, MARCELO JORGE		21 BENNETT ST, U-21	NASHUA NH 03064	NR2108	9063/1760
62-61	62	61	23 BENNETT ST 23	KRETOVIC, MICHAEL AARON &	ADAMS-KRETOVIC, JESSICA AMAN	23 BENNETT ST	NASHUA NH 03064	NR2108	9065/0846
62-61	62	61	25 BENNETT ST 25	HEARD FAMILY TRUST	HEARD, CHRISTOPHER S TRUSTEE	25 BENNETT ST	NASHUA NH 03064	NR2108	9074/2677
62-61	62	61	27 BENNETT ST 27	HENDRICKSON, CHERI M &	STAGG, KATELYN A	27 BENNETT ST	NASHUA NH 03064	NR2108	9067/2402
62-61	62	61	29 BENNETT ST 29	REILLY, EUGENIA T		29 BENNETT ST 29	NASHUA NH 03064	NR2108	9242/2373
62-61	62	61	31 BENNETT ST 31	BOURQUE, YVETTE FAMILY TRUST	BOURQUE, YVETTE TRUSTEE	31 BENNETT ST	NASHUA NH 03064	NR2108	9094/0133
62-61	62	61	33 BENNETT ST 33	DONNELLY, KERRY A		33 BENNETT 33	NASHUA NH 03064	NR2108	9289/2267
62-61	62	61	35 BENNETT ST 35	FRANCOEUR, MELISSA K		35 BENNETT ST	NASHUA NH 03064	NR2108	9071/1940
62-61	62	61	37 BENNETT ST 37	MENDEZ, JESSICA L		37 BENNETT ST	NASHUA NH 03064	NR2108	9080/1637
62-61	62	61	39 BENNETT ST 39	FRANCISCHETTI, SHEYLA		39 BENNETT ST	NASHUA NH 03064	NR2108	9075/2565
62-61	62	61	41 BENNETT ST 41	HERSEY, DAVID		41 BENNETT ST	NASHUA NH 03064	NR2108	9092/1759
62-61	62	61	43 BENNETT ST 43	BURNHAM, LESLIE ANN		43 BENNETT ST	NASHUA NH 03064	NR2108	9065/2244
62-61	62	61	45 BENNETT ST 45	ROURKE, BRIAN		45 BENNETT ST	NASHUA NH 03064	NR2108	9217/2019
62-61	62	61	8 BENNETT ST 8	PALMIERI, MICHAEL J &	JOHNSON, HARRIET L	8 BENNETT ST	NASHUA NH 03064	NR2108	9115/0338
62-61	62	61	10 BENNETT ST 10	LIU, YAN		10 BENNETT ST	NASHUA NH 03064	NR2108	9090/1851
62-61	62	61	12 BENNETT ST 12	ZIEMBA, MARNIE KRISTIE		12 BENNETT ST	NASHUA NH 03064	NR2108	9113/2005
62-61	62	61	14 BENNETT ST 14	HALL, STEPHEN J &	HALL, DIANA M	14 BENNETT ST	NASHUA NH 03064	NR2108	9088/0729
62-61	62	61	16 BENNETT ST 16	ROGERS FAMILY REVOCABLE TRUST	ROGERS, NEIL TRUSTEE &	16 BENNETT ST	NASHUA NH 03064	NR2108	9091/1691
62-61	62	61	18 BENNETT ST 18	PRENDERGAST, BRADFORD W JR		18 BENNETT ST	NASHUA NH 03064	NR2108	9097/2380
62-61	62	61	20 BENNETT ST 20	FEEHAN, CHRISTINE A REVOC TRST	FEEHAN, CHRISTINE A TRUSTEE	20 BENNETT ST	NASHUA NH 03064	NR2108	9194/2418
62-61	62	61	22 BENNETT ST 22	SPENCER, JOYCE REVOCABLE TRUST	SPENCER, JOYCE TRUSTEE	22 BENNETT ST	NASHUA NH 03064	NR2108	9093/0972
62-38	62	38	50-52 PRESCOTT ST	TRUDEAU, ANNE J		50 PRESCOTT ST	NASHUA NH 03064-2546		5537/1342

NOTE:

1. ABUTTERS LIST PROVIDED BY CORNERSTONE SURVEY ASSOCIATES INC, ON AUGUST 2, 2020 AND DOES NOT CONSTITUTE A CERTIFIED ABUTTERS LIST.

ABUTTERS LIST
SCALE: N.T.S.

1



VERIZON WIRELESS
118 FLANDERS ROAD
WESTBOROUGH, MA 01581-3956

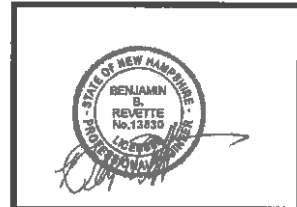
NASHUA 8 NH

ZONING DRAWINGS

NO.	DATE	DESCRIPTION
2	12/22/20	FOR SUBMITTAL
1	10/28/20	FOR SUBMITTAL
0	09/14/20	FOR SUBMITTAL
A	09/10/20	FOR COMMENT



Dewberry Engineers Inc.
89 SUMMER STREET
SUITE 700
BOSTON, MA 02110
PHONE: 617.685.3400
FAX: 617.685.3910



DRAWN BY: _____
 REVIEWED BY: _____
 CHECKED BY: _____ BBR
 PROJECT NUMBER: 50121487
 JOB NUMBER: 50121795
 SITE NUMBER: _____

450292

SITE ADDRESS: _____

67 AMHERST STREET
NASHUA, NH 03064

SHEET TITLE: _____

ABUTTERS LIST

SHEET NUMBER: _____

Z-4



- NOTES:**
1. OWNER OF RECORD: CITY OF NASHUA
229 MAIN STREET
NASHUA, NH 03064
 2. BOUNDARY SHOWN IS BASED UPON
 3. BEARING SYSTEM IS BASED UPON NH STATE PLANE (NAD'83) AND VERTICAL DATUM IS BASED UPON NAVD'88 (GEOID,128) USING AN OPUS SOLUTION OF STATIC GPS DATA.
 4. FIELD SURVEY CONDUCTED BY CORNERSTONE SURVEY ASSOCIATES INC. ON AUGUST 5 2019. SUBSURFACE UTILITIES WERE NOT MARKED AND ARE NOT SHOWN ON THIS PLAN.
 5. FEMA FLOOD ZONE: ZONE X

LEGEND	
	EXISTING PROPERTY LINE
	EXISTING ROAD
	IRON ROD WITH CAP TEMPORARY BENCHMARK
	TBM MAG NAIL 18.8"
	NAIL SET IN PAVEMENT TEMPORARY BENCHMARK
	OVERHEAD POWER LINE
	UNDERGROUND ELECTRIC LINE
	LIGHT TOWER
	CHAIN LINK FENCE
	UTILITY POLE
	DRAIN MANHOLE
	CATCH BASIN
	MAP-LOT

EXISTING CONDITIONS PLAN

SCALE: 1"=80' FOR 11"x17"
1"=40' FOR 22"x34"



1



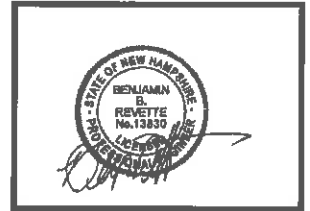
VERIZON WIRELESS
118 FLANDERS ROAD
WESTBOROUGH, MA 01581-3956

NASHUA 8 NH

ZONING DRAWINGS		
2	12/22/20	FOR SUBMITTAL
1	10/28/20	FOR SUBMITTAL
0	09/14/20	FOR SUBMITTAL
A	09/10/20	FOR COMMENT



Dewberry Engineers Inc.
99 SUMMER STREET
SUITE 700
BOSTON, MA 02110
PHONE: 617.885.3400
FAX: 617.695.3310



DRAWN BY: _____

REVIEWED BY: _____

CHECKED BY: **BBR**

PROJECT NUMBER: **50121487**

JOB NUMBER: **50121795**

SITE NUMBER: _____

450292

SITE ADDRESS: _____

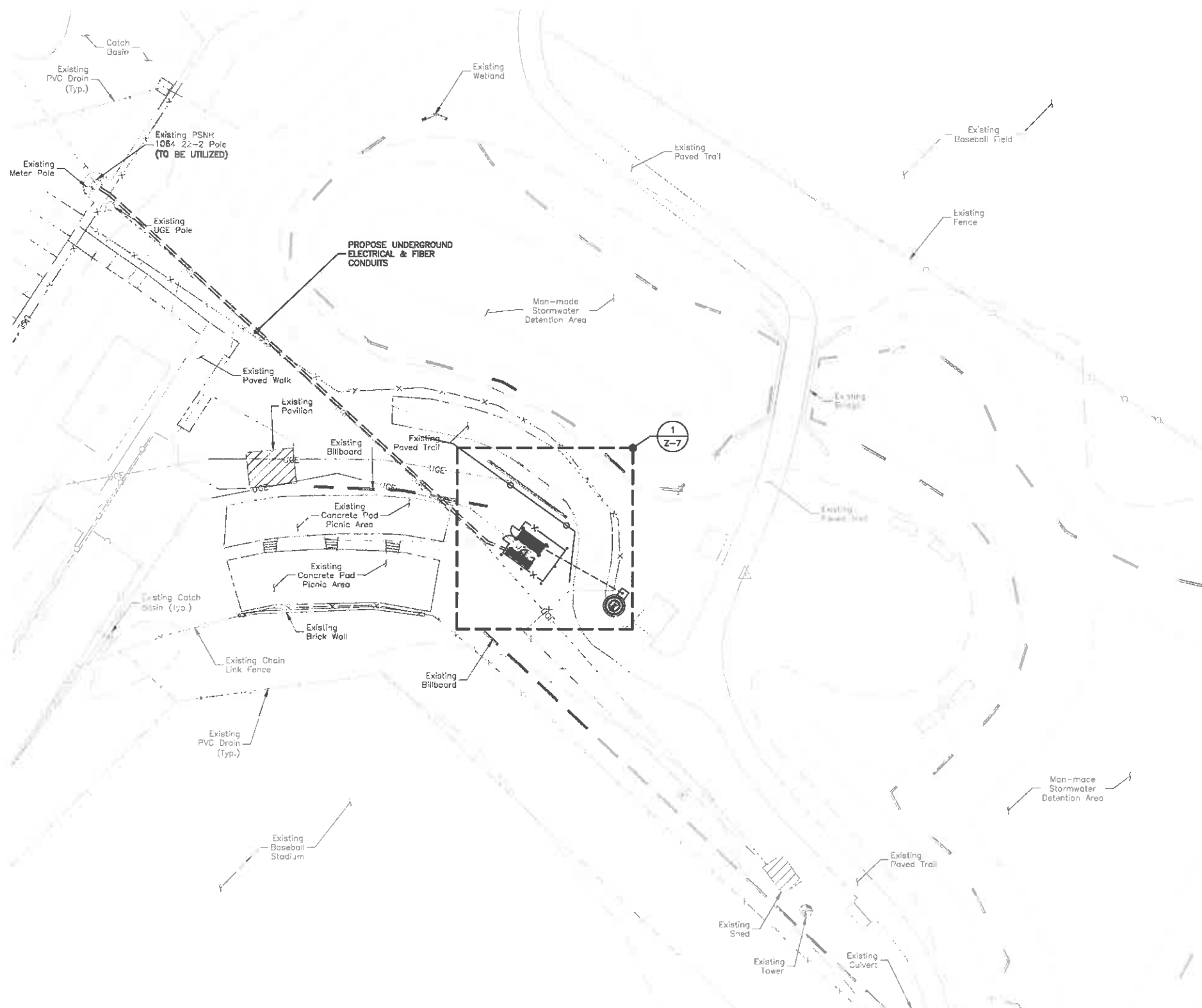
**67 AMHERST STREET
NASHUA, NH 03064**

SHEET TITLE: _____

EXISTING CONDITIONS PLAN

SHEET NUMBER: _____

Z-4



- NOTES:**
- OWNER OF RECORD: CITY OF NASHUA
229 MAIN STREET
NASHUA, NH 03064
 - BOUNDARY SHOWN IS BASED UPON
 - BEARING SYSTEM IS BASED UPON NH STATE PLANE (NAD'83) AND VERTICAL DATUM IS BASED UPON NAVD'88 (GEOID,12B) USING AN OPUS SOLUTION OF STATIC GPS DATA.
 - FIELD SURVEY CONDUCTED BY CORNERSTONE SURVEY ASSOCIATES INC. ON AUGUST 5 2019. SUBSURFACE UTILITIES WERE NOT MARKED AND ARE NOT SHOWN ON THIS PLAN.
 - FEMA FLOOD ZONE: ZONE X

LEGEND	
	EXISTING PROPERTY LINE
	EXISTING ROAD
	IRON ROD WITH CAP TEMPORARY BENCHMARK
	NAIL SET IN PAVEMENT TEMPORARY BENCHMARK
	OVERHEAD POWER LINE
	UNDERGROUND ELECTRIC LINE
	LIGHT TOWER
	CHAIN LINK FENCE
	UNDERPASS
	DRAIN MANHOLE
	CATCH BASIN
	MAP-LOT

PROPOSED SITE PLAN
SCALE: 1"=40' FOR 11"x17"
1"=20' FOR 22"x34"

verizon
WIRELESS
VERIZON WIRELESS
118 FLANDERS ROAD
WESTBOROUGH, MA 01581-3956

NASHUA 8 NH

ZONING DRAWINGS		
2	12/22/20	FOR SUBMITTAL
1	10/28/20	FOR SUBMITTAL
0	09/14/20	FOR SUBMITTAL
A	09/10/20	FOR COMMENT

Dewberry
Dewberry Engineers Inc.
99 SUMMER STREET
SUITE 700
BOSTON, MA 02110
PHONE: 617.696.3400
FAX: 617.896.9310



DRAWN BY: _____

REVIEWED BY: _____

CHECKED BY: **BBR**

PROJECT NUMBER: **50121487**

JOB NUMBER: **50121795**

SITE NUMBER: _____

450292

SITE ADDRESS: _____

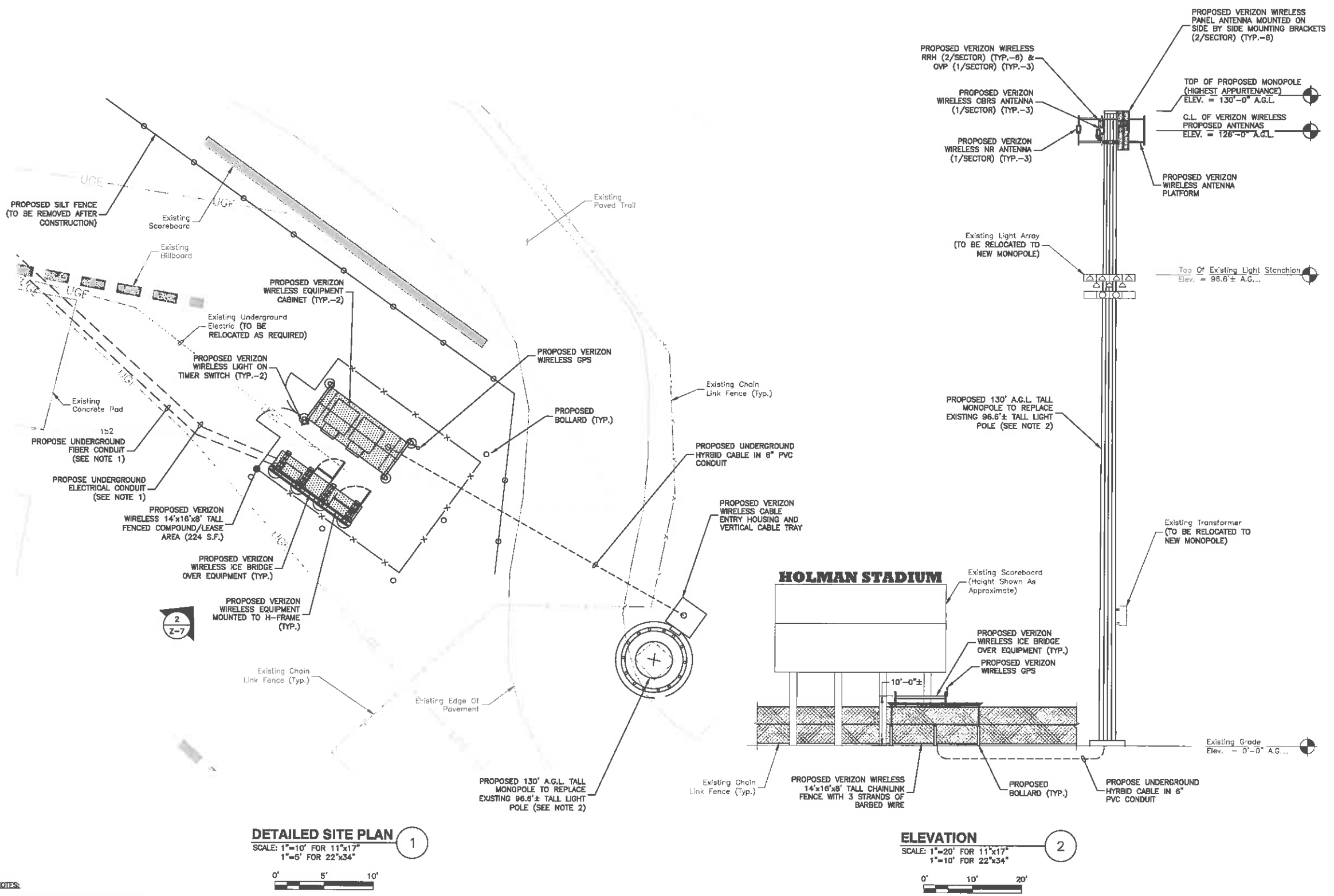
**67 AMHERST STREET
NASHUA, NH 03064**

SHEET TITLE: _____

PROPOSED SITE PLAN

SHEET NUMBER: _____

Z-6



DETAILED SITE PLAN 1
 SCALE: 1"=10' FOR 11'x17"
 1"=5' FOR 22'x34"

ELEVATION 2
 SCALE: 1"=20' FOR 11'x17"
 1"=10' FOR 22'x34"

- NOTES:**
1. FINAL UTILITY ROUTING PENDING FINAL UTILITY DESIGN AND LANDOWNER APPROVAL.
 2. TOWER AND TOWER FOUNDATION DESIGN & ANALYSIS BY OTHERS.
 3. SOME EXISTING & FUTURE INFORMATION NOT SHOWN FOR CLARITY.

verizon
 WIRELESS
 VERIZON WIRELESS
 118 FLANDERS ROAD
 WESTBOROUGH, MA 01581-3956

NASHUA 8 NH

ZONING DRAWINGS

2	12/22/20	FOR SUBMITTAL
1	10/28/20	FOR SUBMITTAL
0	09/14/20	FOR SUBMITTAL
A	09/10/20	FOR COMMENT

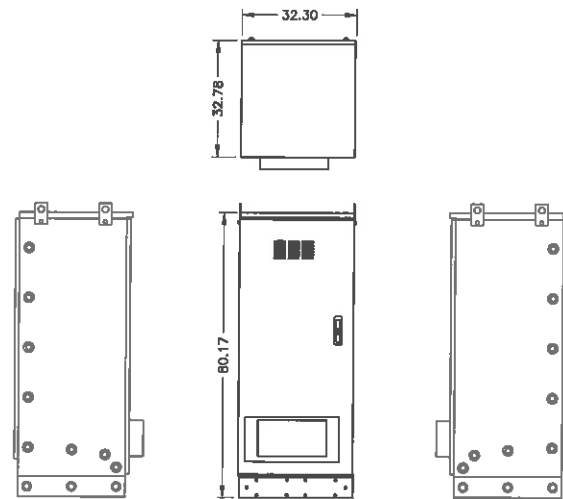
Dewberry
 Dewberry Engineers Inc.
 99 SUMMER STREET
 SUITE 700
 BOSTON, MA 02110
 PHONE: 617.695.3400
 FAX: 617.695.3310



DRAWN BY: _____
 REVIEWED BY: _____
 CHECKED BY: BBR
 PROJECT NUMBER: 50121487
 JOB NUMBER: 50121795
 SITE NUMBER: _____

450292
 SITE ADDRESS
 67 AMHERST STREET
 NASHUA, NH 03064
 SHEET TITLE
 DETAILED SITE PLAN
 & ELEVATION
 SHEET NUMBER

Z-7



NOTE:

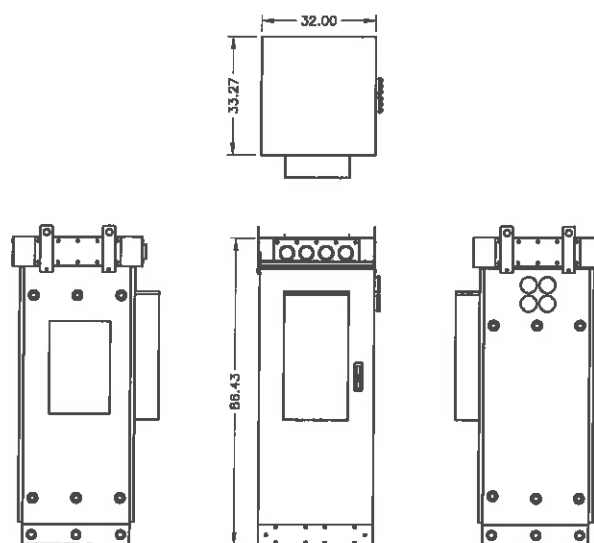
1. CONTRACTOR TO VERIFY WITH C.M. FOR FINAL MANUFACTURER SPECIFICATIONS PRIOR TO CONSTRUCTION.

CHARLES CABINET CUBE-BB48E1HN1

SCALE: 1/4"=1' FOR 11"x17"
1/2"=1' FOR 22"x34"



1

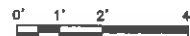


NOTE:

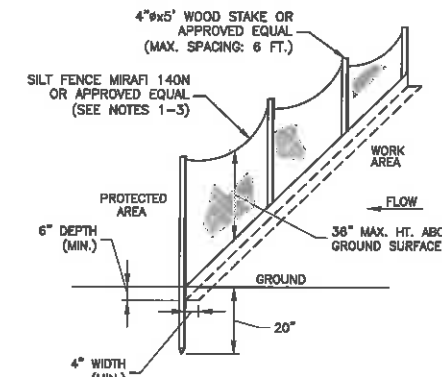
1. CONTRACTOR TO VERIFY WITH C.M. FOR FINAL MANUFACTURER SPECIFICATIONS PRIOR TO CONSTRUCTION.

CHARLES CABINET CUBE-PM63912MC1

SCALE: 1/4"=1' FOR 11"x17"
1/2"=1' FOR 22"x34"



2



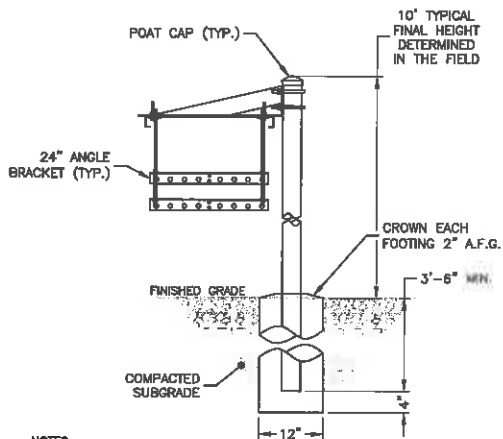
SILT FENCE NOTES:

1. THE FABRIC SHALL BE EMBEDDED A MINIMUM OF 6 INCHES IN DEPTH AND 4 INCHES IN WIDTH IN A TRENCH EXCAVATED INTO THE GROUND. IF SITE CONDITIONS INCLUDE FROZEN GROUND, LEDGE, OR THE PRESENCE OF HEAVY ROOTS, THE BASE OF THE FABRIC SHALL BE EMBEDDED WITH A MINIMUM THICKNESS OF 8 INCHES OF 3/4-INCH STONE.
2. THE TRENCH SHALL BE EXCAVATED APPROXIMATELY 4 INCHES WIDE AND 6 INCHES DEEP ALONG THE LINE OF POSTS AND UPGRADIENT FROM THE BARRIER.
3. THE SOIL SHALL BE COMPACTED OVER THE EMBEDDED FABRIC.
4. ADJOINING SECTIONS OF THE FENCE SHALL BE OVERLAPPED BY A MINIMUM OF 24 INCHES, FOLDED AND STAPLED TO A SUPPORT POST.

SILT FENCE BARRIER

SCALE: N.T.S.

3



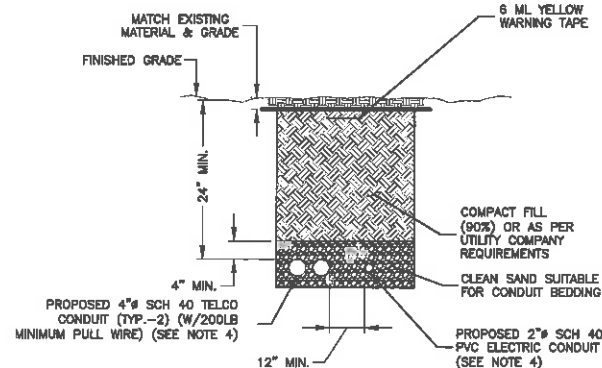
NOTES:

1. ICE BRIDGE SHALL BE SITE PRO GRIP STRUT ICE BRIDGE KIT (P/N: IB240-A2) OR APPROVED EQUAL.
2. ALL COMPONENTS SHALL BE INSTALLED ACCORDING TO MANUFACTURER'S SPECIFICATIONS.
3. CONTRACTOR SHALL DETERMINE REQUIRED QUANTITY OF ALL ICE BRIDGE COMPONENTS.
4. SNAP-IN HANGERS, SPLICE KITS, HINGE KITS, EXTENSION KITS, STIFFENERS, AND OTHER MISCELLANEOUS HARDWARE SHALL BE PROVIDED BY THE CONTRACTOR AS REQUIRED.
5. ICE BRIDGE SHALL BE ROUTED TO ACCOMMODATE THE MINIMUM BENDING RADIUS OF THE COAXIAL CABLE.
6. ICE BRIDGE COMPONENTS SHOWN ARE SCHEMATIC, CONSULT MANUFACTURER FOR EXACT AND CURRENT SPECIFICATIONS.

ICE BRIDGE DETAIL

SCALE: N.T.S.

4



NOTES:

1. IF FREE OF ORGANIC OR OTHER DELETERIOUS MATERIAL, EXCAVATED MATERIAL MAY BE USED FOR BACKFILL.
2. IF NOT, PROVIDE CLEAN, COMPACTIBLE MATERIAL, COMPACT IN 8" LIFTS. REMOVE ANY LARGE ROCKS PRIOR TO BACKFILLING. CONTRACTOR TO VERIFY LOCATION OF EXISTING U/G UTILITIES PRIOR TO DIGGING.
3. IF CURRENT AS-BUILT DRAWINGS ARE NOT AVAILABLE CONTRACTOR SHALL HAND DIG U/G TRENCHING.

JOINT SERVICE TRENCH BURIED CONDUIT (ELECTRIC/TELEPHONE)

SCALE: N.T.S.

5

EROSION AND SEDIMENT CONTROL PLAN:

DURING CONSTRUCTION AND THEREAFTER, EROSION CONTROL MEASURES ARE TO BE IMPLEMENTED AS NOTED:

1. INSTALLATION OF SILTATION FENCES AND OTHER EROSION CONTROL MEASURES SHALL BE COMPLETED PRIOR TO THE START OF SITE WORK IN ANY GIVEN AREA. PREFABRICATED SILTATION FENCES SHALL BE INSTALLED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS.
2. SILTATION FENCES AND OTHER EROSION CONTROL MEASURES SHALL BE KEPT CLEAN DURING CONSTRUCTION AND REMOVED WHEN ALL SLOPES HAVE A VEGETATIVE COVER OF GREATER THAN 85%. EROSION CONTROL MEASURES SHALL BE INSPECTED ON A WEEKLY BASIS AND AFTER RAINFALL.
3. EXISTING VEGETATION IS TO REMAIN UNDISTURBED WHEREVER POSSIBLE.
4. THE AREA OF LAND EXPOSED AND THE TIME OF EXPOSURE SHALL BE MINIMIZED. ALL DISTURBED AREAS SHALL BE STABILIZED WITHIN 72 HOURS AFTER FINAL GRADING.
5. ALL DISTURBED AREAS SHALL HAVE A MINIMUM OF 6" OF LOAM. ACCEPTABLE SEED MIXES ARE AS FOLLOWS:

SLOPE SEED (NHDOT TYPE 45) MIX 3:1 OR GREATER SLOPES (MIN. 160 LBS/ACRE):

38% CREEPING RED FESCUE	(MIN. 60 LBS/ACRE)
32% PERENNIAL RYEGRASS	(MIN. 51 LBS/ACRE)
5% REDTOP	(MIN. 8 LBS/ACRE)
5% ALSIKE CLOVER	(MIN. 8 LBS/ACRE)
5% BIRDSFOOT TREFOIL	(MIN. 8 LBS/ACRE)
3% LANCE-LEAF COREOPSIS	(MIN. 3 LBS/ACRE)
3% OXEYE DANSY	(MIN. 3 LBS/ACRE)
3% BUTTERFLY WEED	(MIN. 3 LBS/ACRE)
3% BLACKEYED SUSAN	(MIN. 3 LBS/ACRE)
3% WILD LUPINE	(MIN. 3 LBS/ACRE)

GENERAL SLOPE (NHDOT TYPE 44) MIX 3:1 OR GREATER SLOPES (MIN. 160 LBS/ACRE):

44% CREEPING RED FESCUE	(MIN. 70 LBS/ACRE)
38% PERENNIAL RYEGRASS	(MIN. 60 LBS/ACRE)
6% REDTOP	(MIN. 10 LBS/ACRE)

- a. PLACING LOAM ON SITE: ALL SUBGRADE ELEVATIONS SHOULD BE UNIFORMLY GRADED TO RECEIVE LOAM AND SHALL BE INSPECTED AND APPROVED BY THE GENERAL CONTRACTOR PRIOR TO PLACEMENT OF LOAM.
- b. PLACE LOAM TO FORM A MINIMUM DEPTH OF 4" WHEN ROLLED, UNLESS OTHERWISE INDICATED.
- c. ALL DEPRESSIONS EXPOSED DURING THE ROLLING SHALL BE FILLED WITH ADDITIONAL LOAM.
- b. SEED BED PREPARATION: AFTER FINISH GRADING AND JUST BEFORE SEEDING, THE AREAS TO BE SEEDDED SHALL BE LOOSENEED TO PROVIDE A ROUGH, FIRM BUT FINELY PULVERIZED SEEDBED. THE INTENT IS TEXTURED CAPABLE OF RETAINING WATER. SEED SHALL BE APPLIED TO THE CONDITIONED SEEDBED NOT MORE THAN 48 HOURS AFTER THE SEEDBED HAS BEEN PREPARED.

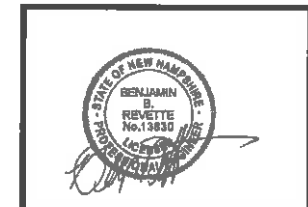
verizon
WIRELESS
VERIZON WIRELESS
118 FLANDERS ROAD
WESTBOROUGH, MA 01581-3956

NASHUA 8 NH

ZONING DRAWINGS

2	12/22/20	FOR SUBMITTAL
1	10/28/20	FOR SUBMITTAL
0	09/14/20	FOR SUBMITTAL
A	09/10/20	FOR COMMENT

Dewberry
Dewberry Engineers Inc.
89 SUMMER STREET
SUITE 700
BOSTON, MA 02110
PHONE: 617.695.3400
FAX: 617.695.3310



DRAWN BY:

REVIEWED BY:

CHECKED BY: BBR

PROJECT NUMBER: 50121487

JOB NUMBER: 50121795

SITE NUMBER

450292

SITE ADDRESS

67 AMHERST STREET
NASHUA, NH 03064

SHEET TITLE

TYPICAL CONSTRUCTION
DETAILS & NOTES

SHEET NUMBER

Z-8