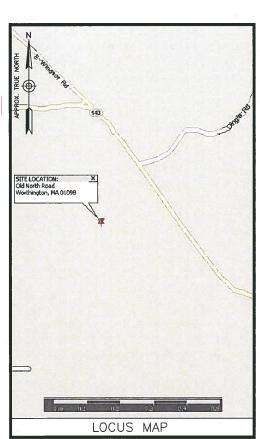


WORTHINGTON-CHOICE BUILDERS SITE NO.: MA2214 OLD NORTH ROAD WORTHINGTON, MA 01098



FROM FRAMINGHAM, MA: TAKE I-90 WEST. TAKE EXIT 4 FOR I-91 NORTH. TAKE EXIT 18 FOR RT-5. TURN LEFT AT MOUNT TOM RD/RT-5. TURN LEFT RT-10/RT-9/ MAIN ST. CONTINUE TO FOLLOW RT-9 FOR 8.5 MILES. TURN LEFT AT RT-143/MAIN RD. CONTINUE TO FOLLOW RT-143 INTO WORTHINGTON. TURN RIGHT ONTO RT-143/OLD NORTH RD. THE SITE WILL BE ON THE LEFT.

SITE NAME: WORTHINGTON-CHOICE BUILDERS

ENGINEER

DEWBERRY ENGINEERS INC. 280 SUMMER STREET 10TH FLOOR

BOSTON, MA 02210

PHONE # (617) 695-3400 FAX # (617) 695-3310

CONTACT: BENJAMIN REVETTE, P.E.

SITE ACQUISITION

CENTERLINE COMMUNICATIONS, LLC 750 W CENTER STREET, SUITE 301

PHONE # (215) 803-4858

CONTACT: BERT STERN

CONSULTANT TEAM

PROPERTY OWNER:

CHARLES AMO D/B/A CHOICE BUILDERS
P.O. BOX 716
GOSHEN, MA 01032

APPLICANT/DEVELOPER:

AT&T MOBILITY
550 COCHITUATE ROAD
SUITES 13 & 14
FRAMINGHAM, MA 01701

ELECTRIC UTILITY: WESTERN MASSACHUSETTS ELECTRIC (800) 286-2000

> TELEPHONE UTILITY: VERIZON (866) 941-9000

CENTER OF PROPOSED TOWER:*
LATITUDE: 42'25'54.75" N LONGITUDE: 72'58'00.55" W
EXISTING GROUND ELEVATION: 1917.5' A.M.S.L.
PROPOSED GROUND ELEVATION: 1916.2' A.M.S.L.
* PER SURVEY

PROJECT SUMMARY

SITE ADDRESS: OLD NORTH ROAD WORTHINGTON, MA 01098

PARCEL ID: MAP 406 LOT 9

ZONING DISTRICT: RESIDENTIAL AGRICULTURAL (R-A)

PROJECT DIRECTORY

A PROPOSED 170' A.G.L. TALL MONOPOLE & AT&T EQUIPMENT PAD WILL BE INSTALLED AT GRADE INSIDE A PROPOSED FENCED COMPOUND. TWELVE (12) PANEL ANTENNAS WILL BE INSTALLED (4/SECTOR) ON THE PROPOSED MONOPOLE. POWER & TELCO WILL COME FROM AN EXISTING UTILITY POLE OFF OF OLD NORTH ROAD VIA UNDERGROUND CONDUITS.

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	PROPERTY PLAN
Z-2	ACCESS PLAN
Z-3	SITE & GRADING PLANS
Z-4	COMPOUND PLAN & ELEVATION
Z-5	CONSTRUCTION DETAILS—I
Z-6	CONSTRUCTION DETAILS—II
	100
	SHEET INDEX

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550 S	COCH	IITUATE	ROAE

CENTERLINE
COMMUNICATIONS
750 W CENTER STREET, SUITE 301
W. BRIDGEWATER, MA 02379

CONSTRUCTION

FOR

FRAMINGHAM, MA 01701

WORTHINGTON CHOICE BUILDERS SITE NO: MA2214

	ZONING	G DF	RAWINGS	
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Α	09/26/18	FOR	COMMENT	



Dewberry Engineers Inc. 280 SUMMER STREET 10TH FLOOR BOSTON, MA 02210 PHONE: 617.695.3400 FAX: 617.695.3310

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DRAWN BY:	SK
REVIEWED BY:	KB
CHECKED BY:	BBR
PROJECT NUMBER:	50074636
JOB NUMBER:	50090804
SITE ADDRESS	

OLD NORTH ROAD WORTHINGTON, MA 02043

SHEET TITLE

TITLE SHEET

SHEET NUMBER

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GENERAL NOTES FIELD SURVEY DATE: JULY 8, 2018 VERTICAL DATUM: NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) NORTH AMERICAN DATUM OF 1983 (NAD83). HORIZONTAL DATUM: CENTER OF LATITUDE: 42'25'54.75" N TOWER: LONGITUDE: 72'58'00.55" W EXISTING GROUND ELEV=1917.5' PROPOSED GROUND ELEV=1916.2' 5. OWNER: CHARLES F. AMO. P.O. BOX 716 GOSHEN, MA 01032 WORTHINGTON-CHOICE BUILDERS 6. SITE NAME: 7. SITE NUMBER: MA2214 OLD NORTH ROAD WORTHINGTON, MA 01098 8. SITE ADDRESS: APPLICANT: AT&T MOBILITY 550 COCHITUATE ROAD SUITES 13 & 14 FRAMINGHAM, MA 01701 10. JURISDICTION TOWN OF WORTHINGTON 11. TAX ID: MAP 406 LOT 9 12. DEED REFERENCE: BOOK 10140 PAGE 259 13. PLAT REFERENCE: N/A SUBMITTED WITH 14. LEGAL DESCRIPTION: ZONING APPLICATION 15. TRUE NORTH BASED ON GPS. 16. ELEVATIONS AND COORDINATES FROM GPS LOCATIONS. HEREON WAS DETERMINED FROM SURFACE EVIDENCE

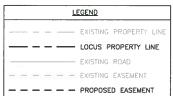
18. ACCORDING TO FLOOD INSURANCE RATE MAP THE PROPOSED TOWER ON THIS PROPERTY IS LOCATED IN AN AREA DESIGNATED AS ZONE X, AN AREA OUTSIDE THE 500 YEAR FLOOD PLAIN, AS SHOWN IN THE FLOOD INSURANCE RATE MAP NUMBER 250175 0006 B, PANEL 6 OF 25, TOWN OF WORTHINGTON, MASSACHUSETTS, HAMPSHIRE COUNTY, EFFECTIVE DATE: JUNE 19, 1989.

AND PLANS OF RECORD. ALL UNDERGROUND UTILITIES SHOULD BE LOCATED IN THE FIELD PRIOR TO COMMENCEMENT OF ALL SITE WORK. CALL DIGSAFE A MINIMUM OF 72 HOURS PRIOR TO PLANNED ACTIVITY.

- 19. THIS IS A SITE PLAN OF EXISTING CONDITIONS AND IS NOT INTENDED TO DELINEATE OR DEFINE PROPERTY BOUNDARIES. PROPERTY LINES SHOWN ARE BASED ON REFERENCES CITED AND TIED TO EVIDENCE FOUND AND PHYSICAL FEATURES AND ARE SUBJECT TO THE FINDINGS OF A TITLE SEARCH AND BOUNDARY SURVEY. THIS PLAN IS ASSIGNED TO DEWBERRY AND USE OF THIS PLAN BY OTHERS IS PROHIBITED.
- 20. FIELD SURVEY PERFORMED BY: COLONIAL SURVEYING

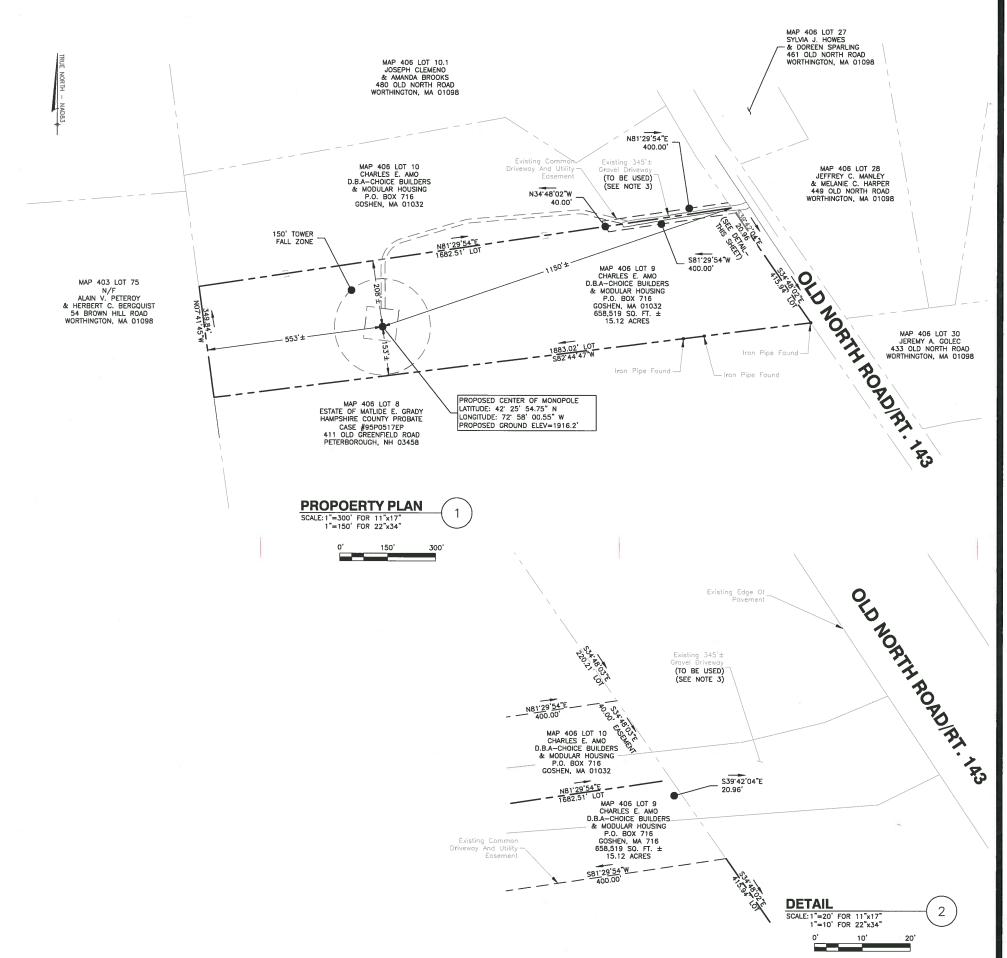
CO, INC. 28 WOODLAND WAY STOW, MA 01775 P (617) 489-0880x1

L	ZONING INFORMATION		_
	DISTRICT:	R-A (RESIDENTIAL	AGRICULTURAL)
	MIN. AREA: MAX HEIGHT: MIN. FRONTAGE: MIN. FRONT YARD DEPTH: MIN. SIDE YARD DEPTH: MIN. REAR YARD DEPTH: TOWER HEIGHT SETBACK*: *125% OF TOWER HEIGHT TOWER HEIGHT: 170 FT.	REQUIRED 2 ACRES 120' 400' 40' 35' 35' 150'	PROPOSED NO CHANGE 170' NO CHANGE 1150' 153' 553'



NOTES:

- THIS IS NOT A FULL BOUNDARY SURVEY. ALL DISTANCES AND BEARINGS SHOWN AS APPROXIMATE.
- 2. SOME EXISTING INFORMATION IS NOT SHOWN FOR CLARITY.
- EXISTING GRAVEL DRIVEWAY SERVES AS ACCESS FOR BOTH LOTS 9 AND 10 OF MAP 406.







FRAMINGHAM, MA 01701

WORTHINGTON CHOICE BUILDERS SITE NO: MA2214

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REVIEWED BY:	КВ
CHECKED BY:	BBR
PROJECT NUMBER:	50074636
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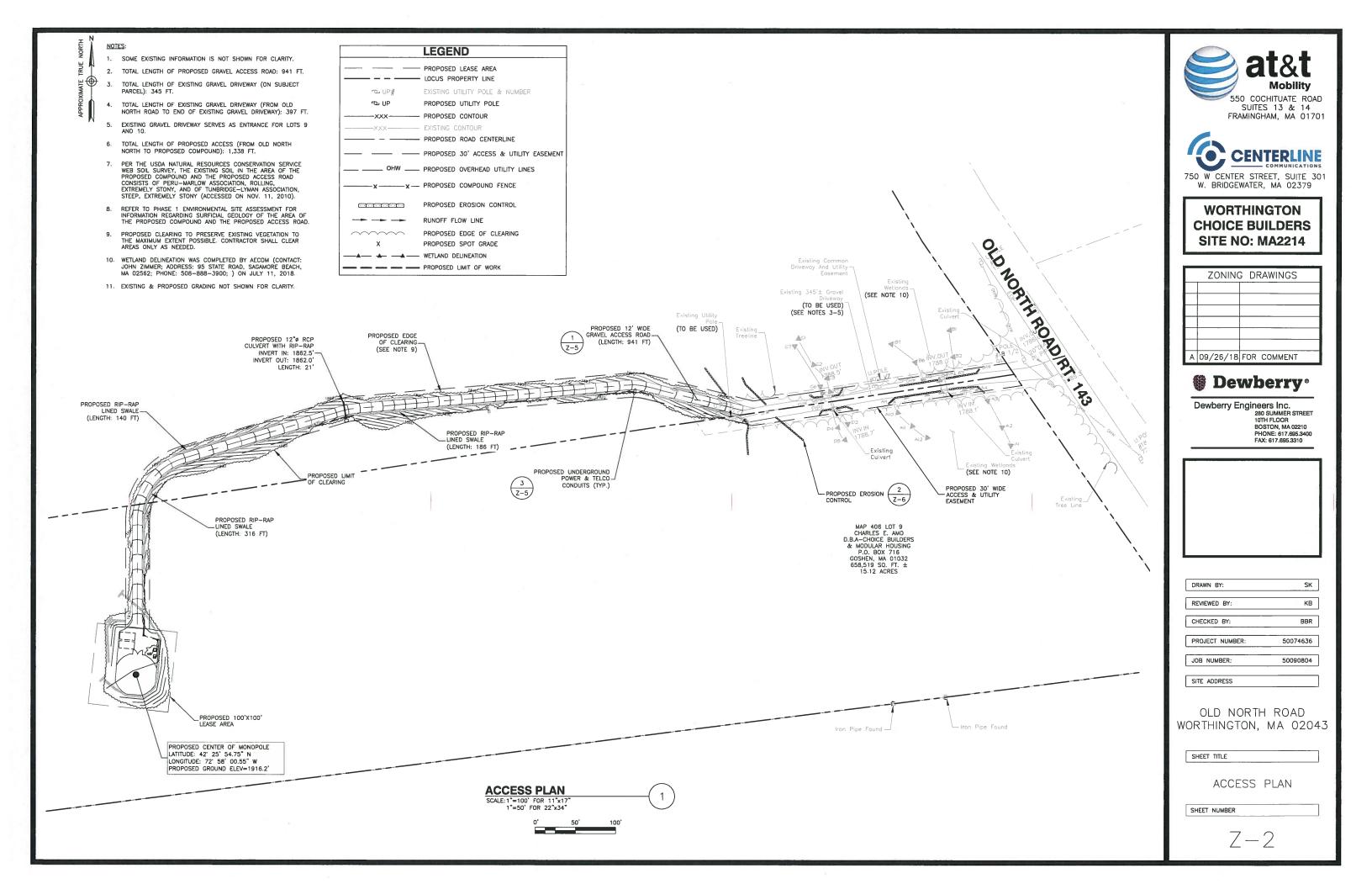
OLD NORTH ROAD WORTHINGTON, MA 02043

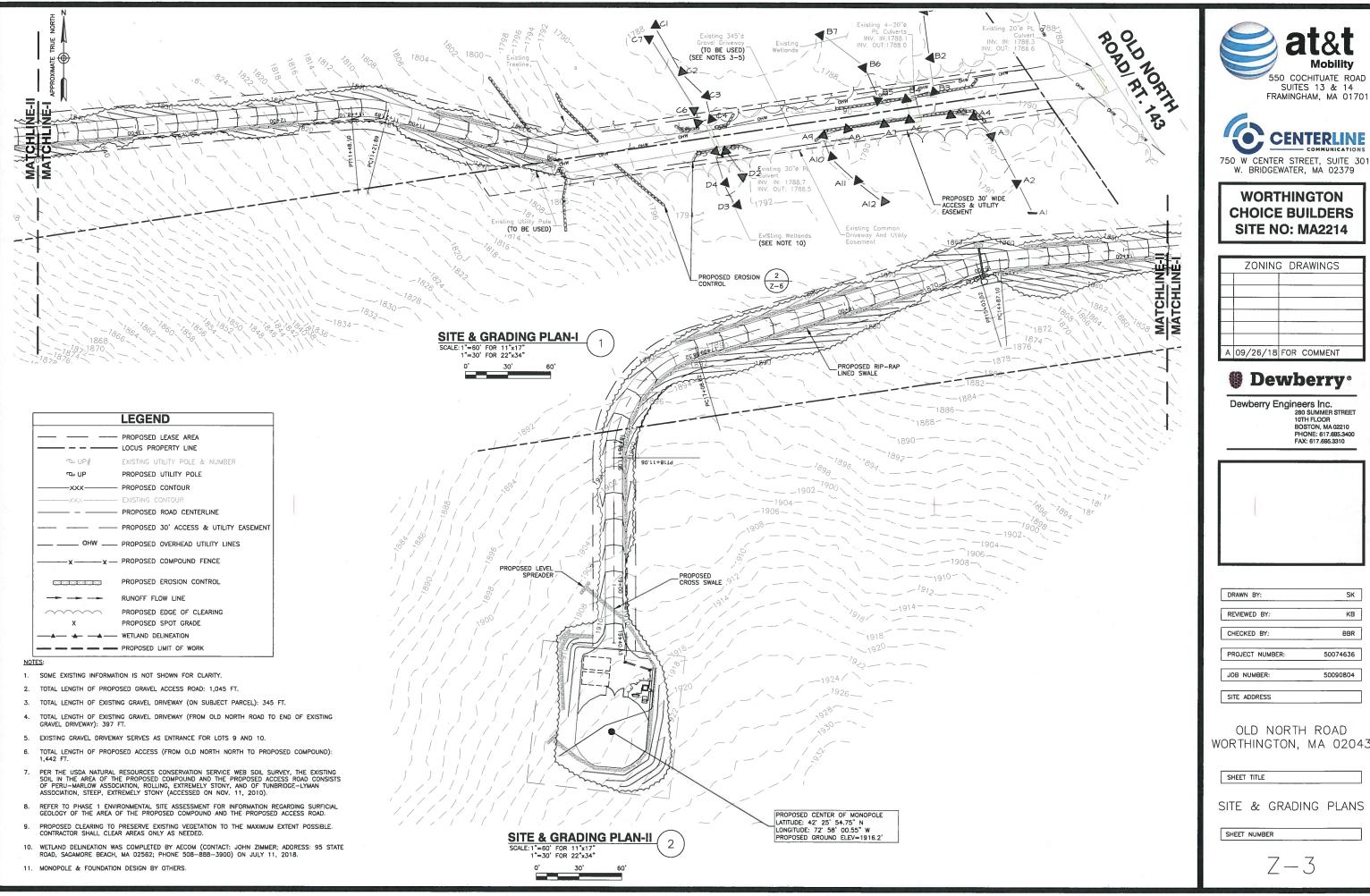
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PROPERTY PLAN

SHEET NUMBER

Z - 1







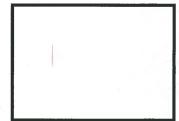


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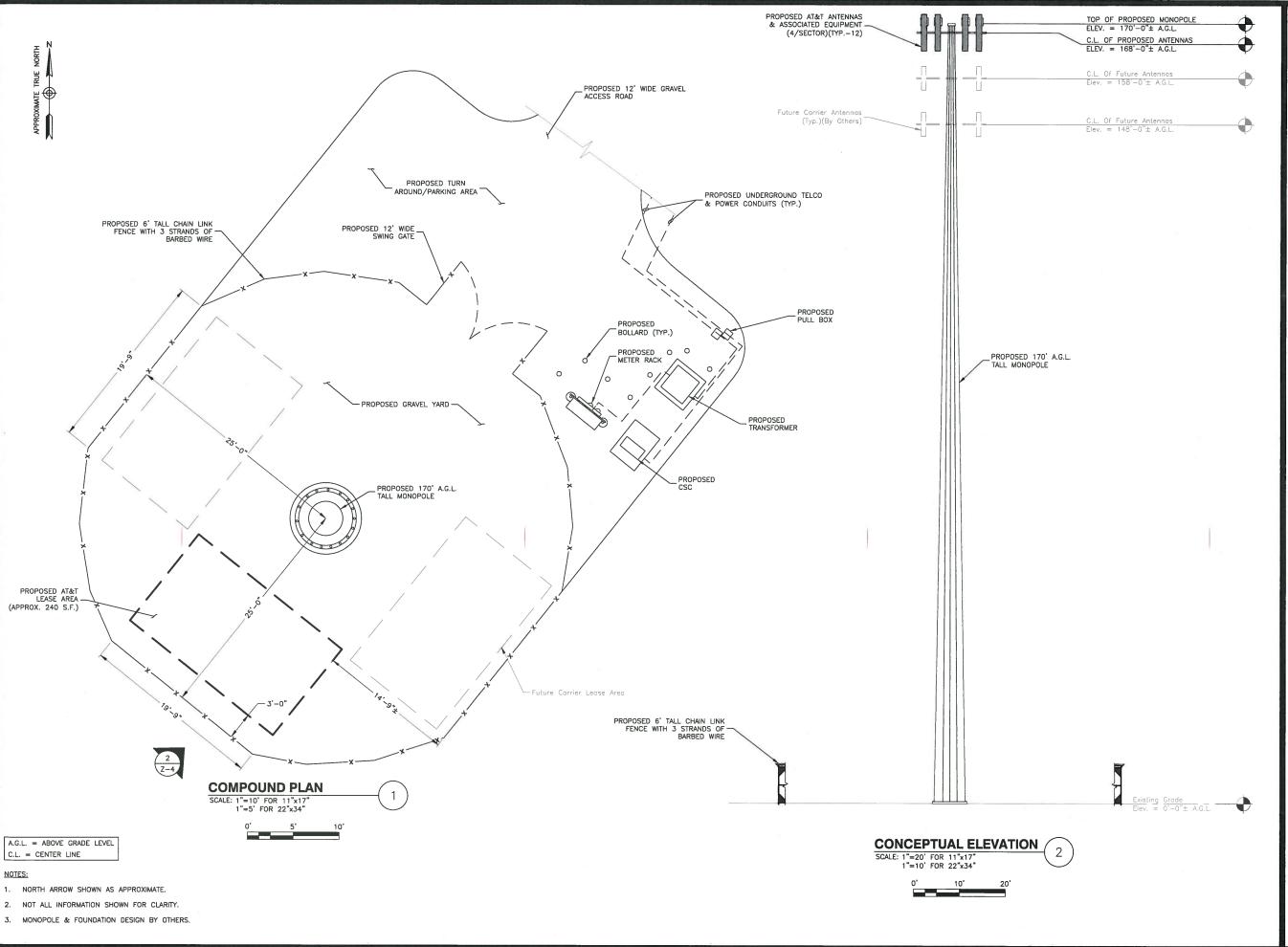
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OLD NORTH ROAD WORTHINGTON, MA 02043

SITE & GRADING PLANS







WORTHINGTON CHOICE BUILDERS SITE NO: MA2214

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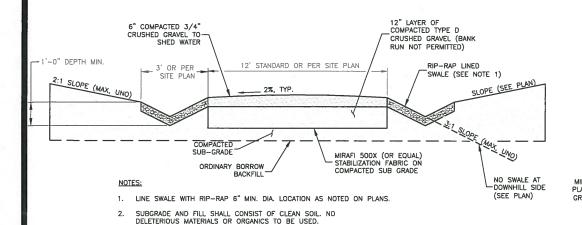
OLD NORTH ROAD WORTHINGTON, MA 02043

SHEET TITLE

COMPOUND PLAN & ELEVATION

SHEET NUMBER

Z-4

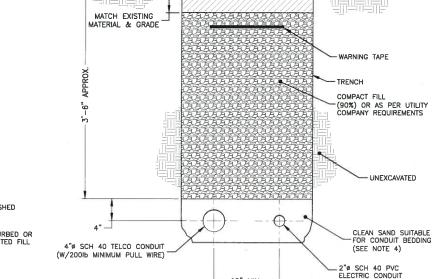


REMOVE MINIMUM OF 12" OF TOP SOIL AND ORGANICS BEFORE COMMENCING ACCESS ROAD.

ROAD CROSS SECTION WITH SWALES

FINISHED GRADE MIRAFI STABILIZATION FABRIC PLACED ON COMPACTED SUB GRADE (GEOTEXTILE 150 MIL 6" CRUSHED UNDISTURBED OR COMPACTED FILL GRAVEL YARD DETAIL

GRAVEL YARD DETAIL



- IF FREE OF ORGANIC OR OTHER DELETERIOUS MATERIAL, EXCAVATED MATERIAL MAY BE USED FOR BACKFILL.
- 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. CONCRETE ENCASE CONDUIT WHEN TRENCHING UNDER SITE ACCESS ROAD.

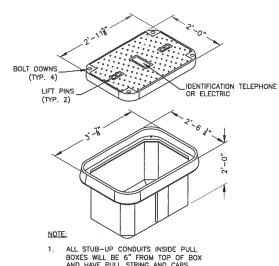
JOINT SERVICE TRENCH BURIED CONDUIT (ELECTRIC/TELEPHONE)

SCALE: N.T.S.

NOTES:

3-9/16" - 7-1/4" 3"ø THRU HOLE 1/2"ø-13 UNC x 3-1/2" LG. S.S HEX HEAD BOLT AND 1/2"ø FLAT WASHER 10" 1"X 4" PULL SLOT (6 PLACES) WITH 1/4" CENTER PIN (4 PLACES) 37-7/8" SEE VIEW A 32-3/8" 18-15/16" SKID RESISTANT SURFACE MS-86-5/8"ø THRU HOLE 7-3/4" (6 PLACES) WITH 1-1/4"ø X 1/2" VIEW A DEEP COUNTER BORE W6 X 12 BEAM - 1/2-13 UNC INSERT (6 PLACES) COVER GUARD STRUT " CARLON #E942F FEMALE ADAPTER WITH #MAEPO4 PLUG (4 PLACES) PG48488504 SCH. 40 COUPLING WITH PLUG #P268NT (16 PLACES)

STRONGWELL BOX DETAIL



ALL STUB-UP CONDUITS INSIDE PULL BOXES WILL BE 6" FROM TOP OF BOX AND HAVE PULL STRING AND CAPS.

2. INSTALL AS SITE CONDITIONS REQUIRE & PER N.E.C.

HAND HOLE/ **PULL BOX DETAIL** 5

Mobility 550 COCHITUATE ROAD SUITES 13 & 14 FRAMINGHAM, MA 01701

- EXISTING GRADE



WORTHINGTON **CHOICE BUILDERS** SITE NO: MA2214

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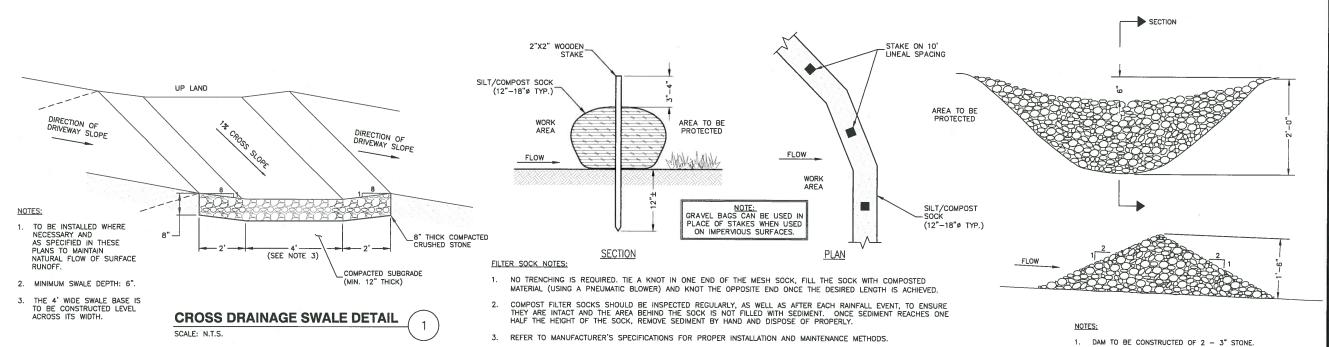
OLD NORTH ROAD WORTHINGTON, MA 02043

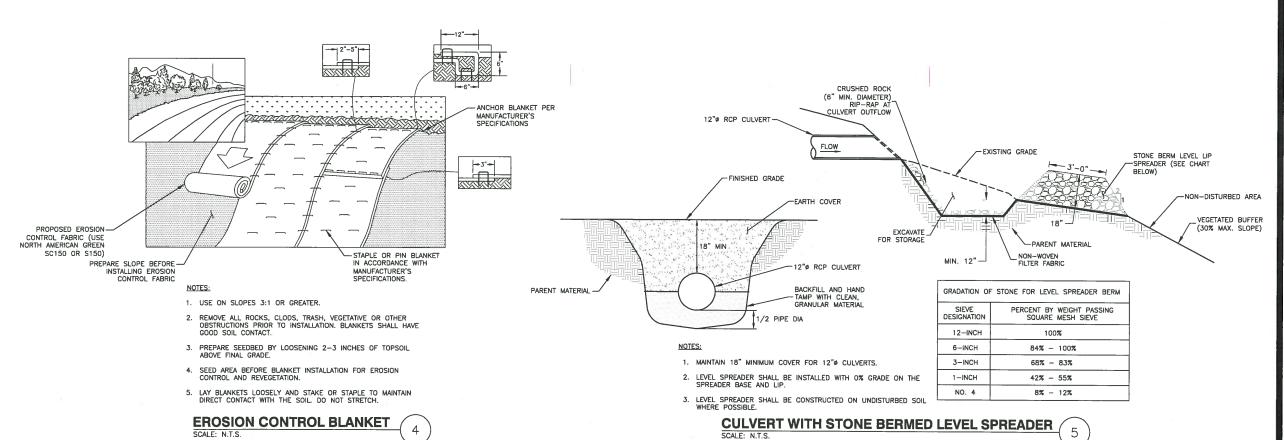
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CONSTRUCTION DETAILS-

SHEET NUMBER

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SEDIMENTATION FILTER SOCK DETAIL





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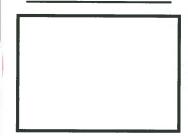
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DURING CONSTRUCTION, SEDIMENT SHALL BE REMOVED WHEN IT REACHES ONE HALF OF THE CHECK DAM HEIGHT.

CHECK DAM DETAIL

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SHEET TITLE

CONSTRUCTION DETAILS-I

SHEET NUMBER

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