



at&t

CAPE MAY AIRPORT

SITE NUMBER: NJL03154
FA NUMBER: 14557792
405 BREAKWATER ROAD
CAPE MAY, NJ 08204
CAPE MAY COUNTY

2018 NSB - MRPHL027479



200 N WARNER RD.
KING OF PRUSSIA, PA 19406



smartlink
1000 W. 9TH AVE. SUITE D
KING OF PRUSSIA, PA 19406
TEL. (215) 645-1773
FAX. (483) 221-2962

CAPE MAY AIRPORT
NJL03154

ZONING DRAWINGS

REV	DATE	ISSUED FOR
A	06/29/2020	REVIEW

Joseph Gigantiello
7/7/20

JOSEPH GIGANTIELLO, P.E.
NEW JERSEY LICENSE NO. 24GE04160400
IT IS A VIOLATION OF LAW FOR ANY PERSON,
UNLESS THEY ARE ACTING UNDER THE
DIRECTION OF A LICENSED PROFESSIONAL
ENGINEER TO ALTER THIS DOCUMENT.

DRAWN BY: MSM

REVIEWED BY: MSM

CHECKED BY: JG

PROJECT NUMBER: TBD

JOB NUMBER: TBD

SITE ADDRESS

405 BREAKWATER ROAD
CAPE MAY, NJ 08204

SHEET TITLE

TITLE SHEET

SHEET NUMBER

T-1

PROJECT SUMMARY

SITE ID: NJL03154
SITE NAME: CAPE MAY AIRPORT
SITE ADDRESS: 405 BREAKWATER ROAD
CAPE MAY, NJ 08204
BLOCK / LOT: 410.01 / 36.22
LATITUDE: 39° 00' 03.41" N
LONGITUDE: -74° 54' 57.07" W
COUNTY: CAPE MAY COUNTY
ZONING JURISDICTION: LOWER TOWNSHIP
STRUCTURE TYPE: MONOPOLE
STRUCTURE HEIGHT: 145'
PROPERTY OWNER: TOWNSHIP OF LOWER
2600 BAYSHORE ROAD
VILLAS, NJ 08251

PROJECT TEAM

APPLICANT: AT&T WIRELESS
200 NORTH WARNER RD.
KING OF PRUSSIA, PA 19406
CONTACT: MATTHEW MCGURK
EMAIL: MM440D@ATT.COM
PROJECT MANAGEMENT FIRM: SMARTLINK
1000 W. 9TH AVE, SUITE D
KING OF PRUSSIA, PA 19406
CONTACT: EVAN PROSTOVICH
EMAIL: EVAN.PROSTOVICH@SMARTLINKGROUP.COM
ENGINEERING FIRM: SMARTLINK
1000 W. 9TH AVE, SUITE D
KING OF PRUSSIA, PA 19406
CONTACT: MICHAEL S. MOORE
EMAIL: MICHAEL.MOORE2@SMARTLINKGROUP.COM

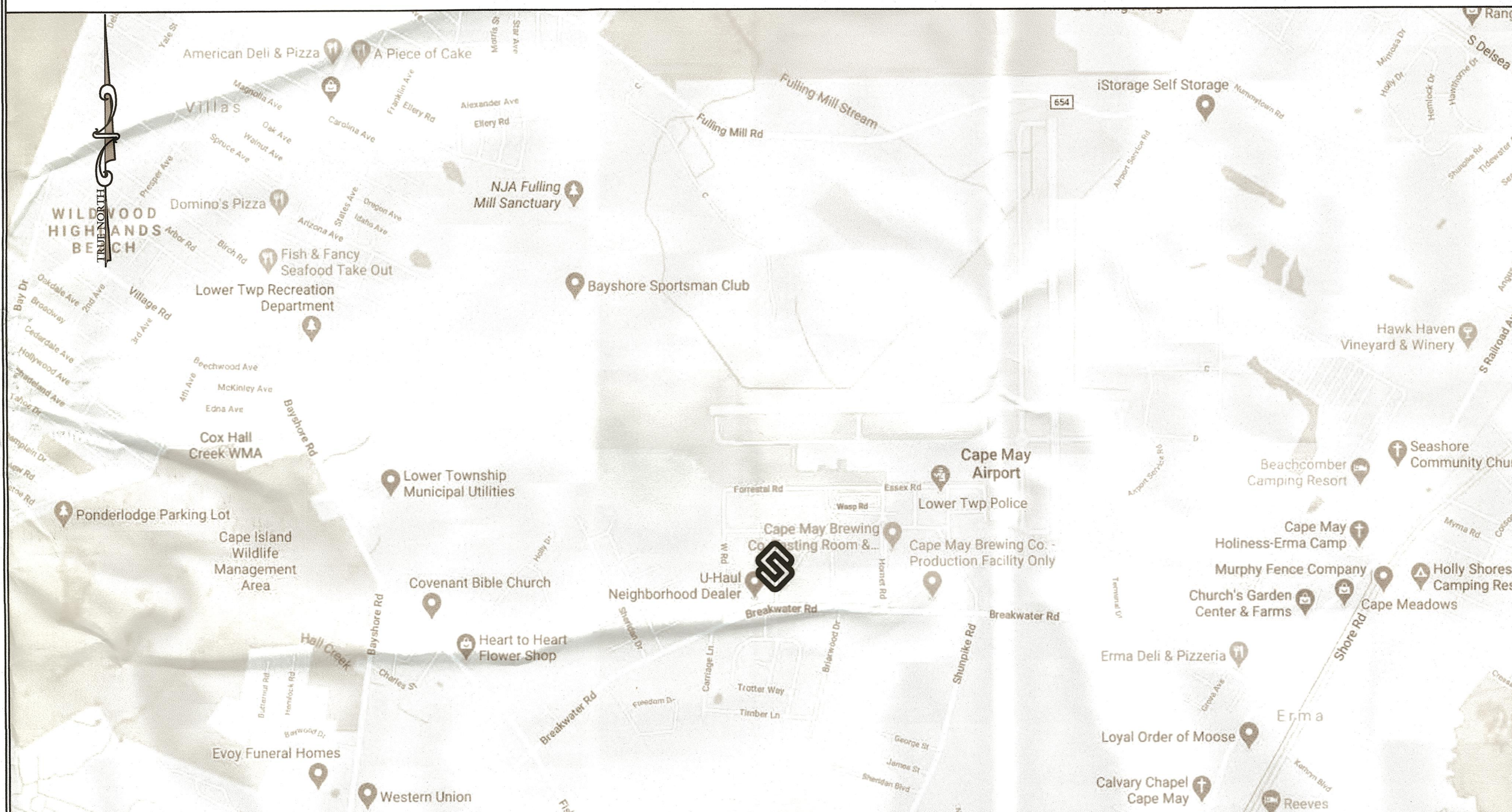
CODE COMPLIANCE

ALL WORK SHALL BE PERFORMED AND MATERIALS INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES:

CODE TYPE: BUILDING/DWELLING
STRUCTURAL
ELECTRICAL
2012 NFPA 101, LIFE SAFETY CODE
2009 IFC
TIA-222
ASCE

CODE: IBC 2018
IBC 2018
NEC 2017
NFPA 101, 2017
IFC 2009
REV H
7-16

VICINITY MAP



NO SCALE

PROJECT DESCRIPTION

THE PROPOSED PROJECT INCLUDES:

1. ERECT A 150' MONOPOLE TOWER
2. INSTALL ANTENNA PLATFORM NEAR TOP OF TOWER
3. INSTALL (6) ANTENNAS, (9) RADIOS & (2) SURGE BOXES ON PLATFORM
4. INSTALL (1) FIBER TRUNK AND (3) DC TRUNK LINES FROM GROUND
5. EQUIPMENT UP INSIDE OF POLE TO ANTENNA PLATFORM
6. INSTALL CHAIN-LINK FENCE TO ENCOMPASS EQUIPMENT AREA
7. INSTALL CONCRETE PAD FOR EQUIPMENT ON GROUND
8. INSTALL EQUIPMENT SHELTER AND GENERATOR ON CONCRETE PAD
9. INSTALL ICE BRIDGE FROM SHELTER TO TOWER
10. INSTALL ELECTRIC METER BANK
11. INSTALL FIBER DEMARC CABINET
12. INSTALL NECESSARY CONDUITS AND WIRING

DO NOT SCALE DRAWINGS

ALL DRAWINGS CONTAINED HEREIN
ARE FORMATTED FOR 11x17.
CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING
DIMENSIONS AND CONDITIONS ON THE JOB SITE AND
SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING
OF ANY DISCREPANCIES BEFORE PROCEEDING WITH
THE WORK OR BE RESPONSIBLE FOR SAME.

SEE SHEET Z-1 FOR ADDITIONAL CONSTRUCTION NOTES

DRAWING INDEX

SHEET #	SHEET DESCRIPTION
T-1	TITLE SHEET
Z-1	GENERAL NOTES & SITE PLAN
Z-2	BULK TABLE & ZONING MAPS
Z-3	COMPOUND PLAN
Z-4	TOWER ELEVATION AND ANTENNA PLAN
Z-5	EQUIPMENT DETAILS I
Z-6	EQUIPMENT DETAILS II
Z-7	SIGNAGE DETAILS
Z-8	LIST OF ADJACENT PROPERTY OWNERS I
Z-9	LIST OF ADJACENT PROPERTY OWNERS II
Z-10	LIST OF ADJACENT PROPERTY OWNERS III
Z-11	LIST OF ADJACENT PROPERTY OWNERS IV
Z-12	FEMA FLOOD ZONE MAP
Z-13	EROSION AND SEDIMENT CONTROL
EXH. A	AIRPORT PROPERTY INVENTORY MAP

PLAN REVIEW STATUS

TITLE	SIGNATURE	DATE
CHAIRMAN OF THE BOARD:		
SECRETARY OF THE BOARD:		
BOARD ENGINEER:		

