# BELL ATLANTIC MOBILE SYSTEMS LLC d/b/a



SITE NAME: REACH RUN ZONING DRAWINGS

PROJECT ID: 17215090 MDG LOCATION ID: 5000007341 WBS PROJECT #: VZ-00049865

SHEET INDEX



SITE ADDRESS:	(NEAR) 1767 E SHORE DR
	ITHACA, NEW YORK 14850
MUNICIPALITY:	TOWN OF LANSING
COUNTY:	TOMPKINS
TAX MAP NUMBER:	37.1-6-9 (13.36 ACRES PER TAX MAP)
ZONING DISTRICT:	R2 (RESIDENTIAL - MODERATE DENSITY)
TOWER SETBACK REQ.:	189' (HEIGHT OF TOWER + 40'), 195' PROVIDED
LATITUDE:	42.517646°(42° 31' 03.53"N)
LONGITUDE:	-76.504810°(76° 30' 17.32"W) PER REF. #9
BASE ELEVATION:	840'± AMSL
STRUCTURE HEIGHT & TYPE:	145' MONOPOLE TOWER
PROPOSED ANT. CENTERLINE:	140' ± AGL
PROPOSED ANT, TIP HEIGHT:	144' ± AGL
HIGHEST APPURTENANCE:	149' ± AGL (PROPOSED LIGHTNING ROD)
PROPERTY OWNER:	COMMUNITY REC CENTER INC.
	1767 E SHORE DR
	ITHACA, NEW YORK 14850
APPLICANT:	BELL ATLANTIC MOBILE SYSTEMS, LLC
	d/b/a VERIZON WIRELESS
	1275 JOHN STREET, SUITE 100
	WEST HENRIETTA, NY 14586
	CONTACT: MAGGIE HAYES
	PHONE: (585) 321-5390
LIMITS OF DISTURBANCE:	0.19± ACRES

SITE INFORMATION

SHEET #	DESCRIPTION	REV NO	REVISION DATE
GA001	TITLE SHEET	2	04/24/2024
GA002	GENERAL NOTES	2	04/24/2024
VA100	SCHEMATIC TOTAL HOLDINGS	2	04/24/2024
VA101	SURVEY PLAN	2	04/24/2024
VA110	SURVEY NOTES AND DESCRIPTIONS	2	04/24/2024
CA100	OVERALL SITE PLAN	2	04/24/2024
CA110	COMPOUND PLAN	2	04/24/2024
CA120	GRADING AND EROSION CONTROL PLAN	2	04/24/2024
CA200	TOWER ELEVATION AND ANTENNA ORIENTATION PLAN	2	04/24/2024
CA500	EQUIPMENT ELEVATIONS	2	04/24/2024
CA501	SITE DETAILS	2	04/24/2024
CA502	GRADING AND EROSION CONTROL DETAILS	2	04/24/2024
		-	

# UTILITY PROVIDERS ELECTRIC PROVIDER: NYSEG ESR #: TBD ACCOUNT #: TBD PLANNER: TBD PHONE: TBD FIBER PROVIDER: TBD PLANNER: TBD PLANNER: TBD

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#### DO NOT SCALE DRAWINGS

THESE DRAWINGS ARE FORMATTED FOR 22"x34" FULL SIZE AND 11"x17" HALF SIZE. OTHER SIZED VERSIONS ARE NOT PRINTED TO THE SCALE SHOWN. CONTRACTOR SHALL VERIFY ALL PLANS, EXISTING DIMENSIONS & CONDITIONS ON THE JOB SITE & SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

#### SCOPE OF WORK

THE PROPOSED WORK CONSISTS OF THE CONSTRUCTION AND INSTALLATION OF AN UNMANNED WIRELESS FACILITY WITH ASSOCIATED UTILITIES.



1275 JOHN STREET, SUITE #100 WEST HENRIETTA, NEW YORK 14586



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LANDSCAPE

217 LAKE AVEN ROCHESTER, NY 1-

 NO.
 DATE
 COMMENTS

 0
 04/03/2024
 TKW
 ISSUED PRELIMINARY FOR REVIEW

 1
 04/17/2024
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 ADDED 1A CERTIFICATION AND RFDS

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LICENSED PROFESSIONAL ENGINEER, LANC 
SURVEYOR, ARCHITECT OR LANDSCAPE 
ARCHITECT, TO A LITER ANY ITEM ON THIS 
DOCUMENT IN ANY WAY. ANY LICENSEE WHO 
ALTERS THIS DOCUMENT IS RECUIRED BY LAW 
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SIGNATURE AND SPECIFIC DESCRIPTION OF THE 
ALTERATION, TO THE DOCUMENT!

REACH RUN
PROJECT ID: 17215090
MDG LOCATION ID: 500000734
WBS PROJECT #: VZ-00049865

TOWN OF LANSING COUNTY OF TOMPKINS STATE OF NEW YORK

SHEET TITLE

TITLE SHEET

C.E. JOB N

7969

GA001

SHEET C1 OF 1



#### SITE NOTES

- ALL SITE WORK SHALL BE AS INDICATED ON THE DRAWINGS.
- RUBBISH, STUMPS, DEBRIS, STICKS, STONES AND OTHER REFUSE SHALL BE REMOVED FROM THE SITE AND DISPOSED OF LEGALLY.
- 3. THE SITE SHALL BE GRADED TO CAUSE SURFACE WATER TO FLOW AWAY FROM THE
- NO FILL OR EMBANKMENT MATERIAL SHALL BE PLACED ON FROZEN GROUND. FROZEN MATERIALS. SNOW OR ICE SHALL NOT BE PLACED IN ANY FILL OR EMBANKMENT.
- THE SUBGRADE SHALL BE COMPACTED AND BROUGHT TO A SMOOTH UNIFORM GRADE PRIOR TO FINISHED SURFACE APPLICATION.
- 6. ALL EXISTING ACTIVE SEWER, WATER, GAS, ELECTRIC, AND OTHER UTILITIES WHERE ENCOUNTERED IN THE WORK, SHALL BE PROTECTED AT ALL TIMES, AND WHERE REQUIRED FOR THE PROPER EXECUTION OF THE WORK, SHALL BE RELOCATED AS DIRECTED BY THE ENGINEER. EXTREME CAUTION SHOULD BE USED BY THE CONTRACTOR WHEN EXCAVATING OR PIER DRILLING AROUND OR NEAR UTILITIES.
- 7. ALL EXISTING INACTIVE SEWER, WATER, GAS, ELECTRIC AND OTHER UTILITIES, WHICH INTERFERE WITH THE EXECUTION OF THE WORK, SHALL BE REMOVED AND/OR CAPPED, PLUGGED OR OTHERWISE DISCONTINUED AT POINTS WHICH WILL NOT INTERFERE WITH THE EXECUTION OF THE WORK, SUBJECT TO THE APPROVAL OF THE ENGINEER.
- 8. THE AREAS OF THE OWNERS PROPERTY DISTURBED BY THE WORK SHALL BE GRADED TO A UNIFORM SLOPE, FERTILIZED, SEEDED, AND COVERED WITH MULCH.
- CONTRACTOR SHALL MINIMIZE DISTURBANCE TO EXISTING SITE DURING CONSTRUCTION. EROSION CONTROL MEASURES, IF REQUIRED DURING CONSTRUCTION, SHALL BE IN CONFORMANCE WITH THE STATE GUIDELINES AND ANY LOCAL REGULATIONS.
- ALL RESTORATION ISSUES SHALL BE COMPLETED WITHIN 72 HOURS OF THE COMPLETION OF THE WORK ACTIVITY OR WITHIN A REASONABLE AMOUNT OF TIME AS DIRECTED BY CONSTRUCTION MANAGER/HORIGNEER.
- 11. CARE SHALL BE TAKEN TO RETAIN NATURAL GROWTH AND PREVENT DAMAGE TO TREES WITHIN AND OUTSIDE THE LIMITS OF CONSTRUCTION AND SPECIFIED WORK AREAS CAUSED BY EQUIPMENT AND MATERIALS. ANY DAMAGE TO THIS NATURAL GROWTH SHALL BE RESTORED AT THE EXPENSE OF THE CONTRACTOR.
- 12. ALL AREAS DISTURBED BY THE CONTRACTOR WITHOUT AUTHORIZATION SHALL BE RESTORE
- 13. IN THE EVENT THE CONTRACTOR DAMAGES AN EXISTING UTILITY SERVICE CAUSING AN INTERRUPTION IN SAID SERVICE, HE SHALL IMMEDIATELY COMMENCE WORK TO RESTORE SERVICE AND MAY NOT CONTINUE HIS WORK OPERATION UNTIL SERVICE IS RESTORED.

#### GENERAL NOTES

- ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE 2018 INTERNATIONAL BUILDING CODE (18C), 2020 BUILDING CODE OF NEW YORK STATE, THE NATIONAL ELECTRIC SAFETY CODE AND OTHER APPLICABLE LOCAL. STATE AND FEDERAL CODES.
- 2. CONTRACTOR SHALL VISIT THE JOB SITE AND FAMILIARIZE HIMSELF WITH ALL CONDITIONS AFFECTING THE PROPOSED WORK AND MAKE PROVISIONS AS TO THE COST THEREOF. CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING HIMSELF WITH ALL CONTRACT DOCUMENTS, FIELD CONDITIONS AND DIMENSIONS AND CONFIRMING THAT THE WORK MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.
- PLANS ARE NOT TO BE SCALED. THESE PLANS ARE INTENDED TO BE A DIAGRAMMATIC OUTLINE ONLY, UNLESS OTHERWISE NOTED. THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES, AND LABOR NECESSARY TO EFFECT ALL INSTALLATIONS AS INDICATED ON THE DRAWNIGS
- 4. DIMENSIONS SHOWN ARE TO FINISH SURFACES, UNLESS OTHERWISE NOTED. SPACING BETWEEN EQUIPMENT IS REQUIRED CLEARANCE. THEREFORE, IT IS CRITICAL TO FIELD VERIEY DIMENSIONS. SHOULD THERE BE ANY OLESTIONS REGARDING THE CONTRACT DOCUMENTS, EXISTING CONDITIONS AND/OR DESIGN INTENT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A CLARIFICATION FROM THE CARRIERS AUTHORIZED REPRESENTATIVE OR THE ENGINEER PRIOR TO PROCEEDING WITH THE WORK.
- DETAILS ARE INTENDED TO SHOW END RESULT OF DESIGN. MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB DIMENSIONS OR CONDITIONS, AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE WORK.
- CONTRACTOR SHALL RECEIVE CLARIFICATION IN WRITING, AND SHALL RECEIVE IN WRITING AUTHORIZATION TO PROCEED BEFORE STARTING WORK ON ANY ITEMS NOT CLEARLY DEFINED OR IDENTIFIED BY THE CONTRACT DOCUMENTS.
- CONTRACTOR SHALL NOTIFY THE CONSTRUCTION MANAGER OF ALL PRODUCTS OR ITEMS NOTED AS "EXISTING" WHICH ARE NOT FOUND TO BE IN THE FIELD.
- 8. CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK USING THE BEST CONSTRUCTION SKILLS AND ATTENTION. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES, AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER CONTRACT, UNLESS OTHERWISE NOTED.
- ERECTION SHALL BE DONE IN A WORKMANLIKE MANNER BY COMPETENT EXPERIENCED WORKMEN IN ACCORDANCE WITH APPLICABLE CODES AND THE BEST ACCEPTED PRACTICE. ALL MEMBERS SHALL BE LAID PLUMB AND TRUE AS INDICATED ON THE DRAWINGS
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF THE WORK AREA, ADJACENT AREAS, AND BUILDING OCCUPANTS THAT ARE LIKELY TO BE AFFECTED BY THE WORK UNDER THIS CONTRACT. WORK SHALL CONFORM TO ALL OSHA REQUIREMENTS.
- CONTRACTOR SHALL COORDINATE HIS WORK AND SCHEDULE HIS ACTIVITIES AND WORKING HOURS IN ACCORDANCE WITH THE REQUIREMENTS OF THE OWNER.
- 12. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH THE WORK OF OTHERS AS IT MAY RELATE TO RADIO EQUIPMENT, ANTENNAS AND ANY OTHER PORTIONS OF THE WORK.
- 13. CONTRACTOR SHALL MAINTAIN LIABILITY INSURANCE TO PROTECT THE OWNER AND
- INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS UNLESS SPECIFICALLY INDICATED OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE.
- MAKE NECESSARY PROVISIONS TO PROTECT EXISTING SURFACES, EQUIPMENT, IMPROVEMENTS, PIPING, ANTENNA AND ANTENNA CABLES. REPAIR ANY DAMAGE THAT OCCURES DURING CONSTRUCTION.
- REPAIR ALL EXISTING SURFACES DAMAGED DURING CONSTRUCTION SUCH THAT THEY
  MATCH AND BLEND WITH ADJACENT SURFACES.
- 17. KEEP CONTRACT AREA CLEAN, HAZARD FREE, AND DISPOSE OF ALL DEBRIS AND RUBBISH EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY OF THE OWNER SHALL BE REMOVED. LEAVE PREMISES IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL ITEMS UNTIL COMPLETION OF CONSTRUCTION.
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO FABRICATION AND ERECTION OF ANY MATERIAL. ANY UNUSUAL CONDITIONS SHALL BE REPORTED TO THE ATTENTION OF THE ENGINEER.
- 19. CONTRACTOR SHALL SECURE ALL NECESSARY BUILDING PERMITS AND INSPECTIONS AND PAY ALL REQUIRED FEES.
- PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2-A OR 2-A/10-BC WITHIN 75 FEET TRAVEL DISTANCE TO ALL PORTIONS OF THE BUILDOUT AREA DURING CONSTRUCTION.
- ALL BROCHURES, OPERATING AND MAINTENANCE MANUALS, CATALOGS, SHOP DRAWINGS AND OTHER DOCUMENTATION SHALL BE TURNED OVER TO CARRIER AT COMPLETION OF CONSTRUCTION
- 22. COMPLETE JOB SHALL BE GUARANTEED FOR A PERIOD OF ONE (1) YEAR AFTER THE DATE OF ACCEPTANCE BY CARRIER. ANY WORK, MATERIALS, OR EQUIPMENT FOUND TO BE DEFECTIVE DURING THAT PERIOD SHALL BE CORRECTED IMMEDIATELY UPON WRITTEN NOTIFICATION AT NO ADDITIONAL COST TO CARRIER.
- RIGGING OPERATIONS SHALL BE DONE IN ACCORDANCE WITH STATE AND FEDERAL SAFETY REGULATIONS (OSHA), COSTICH ENGINEERING, CARRIER AND THE OWNER SHALL BE HELD HARMLESS IN THE EVENT THE CONTRACTOR DOES NOT FOLLOW SUCH SAFETY
- 4. CONTRACTOR SHALL PROVIDE ACCESS TO THE SITE AND ASSIST THE RADIO EQUIPMENT VENDOR AND THE ANTENNA INSTALLATION CONTRACTOR AS THEY MAY REQUIRE.

#### SOIL AND EROSION CONTROL NOTES

- TEMPORARY SEDIMENTATION ENTRAPMENT AREAS SHALL BE PROVIDED AT KEY LOCATIONS TO INTERCEPT AND CLARIFY SILT LADEN RUNOFF FROM THE SITE.
- 2. SILT THAT LEAVES THE SITE IN SPITE OF THE REQUIRED PRECAUTIONS SHALL BE COLLECTED AND REMOVED AS DIRECTED BY APPROPRIATE MUNICIPAL AUTHORITIES.
- 3. AT THE COMPLETION OF THE PROJECT, ALL TEMPORARY SILTATION DEVICES SHALL BE REMOVED AND THE AFFECTED AREAS REGRADED, OR TREATED IN ACCORDANCE WITH THE APPROVED SITE PLANS.
- 4. ALL SEDIMENTATION ENTRAPMENT STRUCTURES WILL BE INSPECTED AND MAINTAINED ON A REGI II AR RASIS.
- CONTRACTOR TO INSTALL EROSION CONTROL MEASURES (SILT FENCE AND/ OR COMPOST FILTER SOCKS) AROUND AREAS BEING DISTURBED DURING CONSTRUCTION AND AS NECESSARY.
- 6. CONTRACTOR TO INSTALL SILT FENCE OR COMPOST FILTER SOCKS DOWNSLOPE OF ALL
- . DISTANCES SHOWN FROM THE WETLANDS IF ANY ON THE CONSTRUCTION PLANS AND SOIL EROSION AND SEDIMENT CONTROL PLANS ESTABLISH THE MINIMUM SEPARATION PERMITTED BETWEEN THE PROPOSED CONSTRUCTION ACTIVITIES AND BOUNDARY OF THE WETLANDS.
- 7.1. AREA OF DISTURBANCE LINES SHALL BE CLEARLY DELINEATED IN THE FIELD BY INSTALLING ORANGE CONSTRUCTION FENCING AROUND THE ENTIRE PROPOSED CONSTRUCTION AREA. EXCEPT AS NECESSARY TO PROVIDE MITIGATION PLANTINGS. NO ENCROACHMENT BEYOND THESE LIMITS BY WORKERS OR MACHINERY SHALL BE DEBUTTED.
- 7.2. GRADING AND CLEARING AND OTHER CONSTRUCTION-RELATED ACTIVITIES SHALL TAKE PLACE ONLY WITHIN THE DELINEATED AREA OF DISTURBANCE LINES. THESE AREAS OF DISTURBANCE LINES REPRESENT THE MAXIMUM LIMITS OF CONSTRUCTION ACTIVITIES. EVERY ATTEMPT SHALL BE MADE TO FURTHER REDUCE GRADING AND CLEARING ACTIVITIES WITHIN THE AREA OF DISTURBANCE LINES BY MAINTAINING NATURAL VEGETATION AND TOPOGRAPHY WHEREVER PRACTICABLE.
- 7.3. ALL CONSTRUCTION AND CONSTRUCTION RELATED-ACTIVITIES OCCURRING ON THIS SITE SHALL COMPLY WITH THE STANDARDS AND RECOMMENDATIONS OF THE NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL
- 7.4. PRIOR TO THE COMMENCEMENT OF ANY SITE WORK, THE APPLICANT SHALL STAKE THE LOCATION OF THE CONSTRUCTION ACTIVITY FOR INSPECTION AND APPROVAL BY THE TOWN ENGINEER IF SECULIED IN
- 7.5. ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES SHOWN ON THIS PLAN SHALL BE IN PLACE PRIOR TO THE START OF ANY SITE WORK. THE TOWN ENGINEER SHALL HAVE INSPECTED THE INSTALLATION OF ALL REQUIRED SOIL EROSION AND SEDIMENTATION CONTROL MEASURES PRIOR TO THE AUTHORIZATION TO PROCEED WITH ANY PHASE OF THE SITE WORK (IF REQUIRED).
- 7.6. THROUGHOUT THE CONSTRUCTION PERIOD, A QUALIFIED PROFESSIONAL RETAINED BY THE APPLICANT SHALL, ON AT LEAST A WEEKLY BASIS, PRIOR TO ANY PREDICTED RAIN EVENT AND AFTER RUNOFF-PRODUCING RAIN EVENT, INSPECT THE SOIL EROSION AND SEDIMENTATION CONTROL MEASURES TO ENSURE THEIR PROPER FUNCTIONING.
- 7.7. ALL DRAINAGE STRUCTURES AND ANY OTHER REQUIRED UTILITY APPURTENANCES SHALL BE INSTALLED AS REQUIRED BY TOWN SPECIFICATIONS AND AS SHOWN ON THESE DIAMS.
- 7.8. IF THE APPLICANT, DURING THE COURSE OF CONSTRUCTION, ENCOUNTERS SUCH CONDITIONS AS FLODD AREAS, UNDERGROUND WATER, SOFT OR SILTY AREAS, IMPROPER DRAINAGE, OR OTHER UNUSUAL CIRCUMSTANCES OR CONDITIONS THAT WERE NOT FORESEEN IN THE ORIGINAL PLANNING, THEY SHALL REPORT SUCH CONDITIONS IMMEDIATELY TO THE TOWN ENGINEER. THE APPLICANT MAY SUBMIT, IF THEY SO DESIRE, THEIR RECOMMENDATIONS AS THE SPECIAL TREATMENT TO BE GIVEN SUCH AREAS TO SECURE ADEQUATE, PERMANENT AND SATISFACTORY CONSTRUCTION. THE TOWN ENGINEER, WITHOUT UNNECESSARY DELAY, SHALL INVESTIGATE THE CONDITION OR CONDITIONS, AND SHALL EITHER APPROVE THE APPLICANT'S RECOMMENDATION TO CORRECT THE CONDITIONS, ORDER A MODIFICATION. THEROF, OR ISSUE THEIR OWN SPECIFICATION FOR THE CORRECTION OF THE CONDITIONS, IN THE EVENT OF THE APPLICANT'S DISAGREEMENT WITH THE DECISION OF THE TOWN ENGINEER, OR IN THE EVENT OF A SIGNIFICANT CHANGE RESULTING TO THE SITE PLAN OR ANY CHANGE THAT INVOLVES WETLAND REGULATED AREAS, THE MATTER SHALL BE DECIDED BY THE PLANNING BOARD. ANY SCHALL BE SIMILARLY TREATED.

#### REFERENCES

 TOPOGRAPHY SHOWN FROM A FIELD SURVEY BY COSTICH ENGINEERING ON 3/13/2024 HORIZONTAL AND VERTICAL DATA OBTAINED THROUGH NYSDOT CORS NETWORK REFERENCED TO THE FOLLOWING MONUMENT:

CORTLAND CORS STATION
-LATITUDE: 42-35-03.70726 (N)
-LONGITUDE: 076-12-40.79269 (W)
-ELLIP HEIGHT: 330.887 METERS
NAVD 88 (CORS)

- BOUNDARY SURVEY HAS NOT BEEN PERFORMED BY COSTICH ENGINEERING. BOUNDARY SHOWN HEREON IS APPROXIMATE AND DETERMINED BY LIMITED FIELD LOCATION OF BOUNDARY EVIDENCE, REVIEW OF TITLE COMMITMENT, IF PROVIDED, AND OVERLAY OF COUNTY TAX MAPS AND/OR COUNTY GIS MAPPING.
- . STEWART TITLE INSURANCE COMPANY TITLE NO. 71269805, HAVING AN EFFECTIVE DATE OF OCTOBER 12, 2023
- 4. PER THE NYSDEC FRESHWATER WETLANDS MAP, THERE ARE NO STATE WETLANDS IN PROJECT AREA.
- PER THE NATIONAL WETLANDS INVENTORY MAPS, THERE ARE NO FEDERAL WETLANDS IN THE PROJECT AREA.
- PER A WETLAND AND WATERBODIES DELINEATION REPORT PREPARED BY EARTH DIMENSIONS, INC., EDI PROJECT CODE: W20C24, DATED APRIL 4, 2024. THERE ARE WETLANDS JUST WEST OF THE PROJECT AREA.
- PER THE ERSI/FEMA PROJECT IMPACT HAZARD INFORMATION AND AWARENESS SITE MAP THERE IS NO 100 YR. FLOOD PLAIN IN THE PROJECT AREA.
- SURVEY MAP PREPARED BY T.G. MILLER P.C. ENGINEERS AND SURVEYORS, JOB NO. S01631, DATED SEPTEMBER 13, 2001.
- TOPOGRAPHIC MAP PREPARED BY T.G. MILLER P.C. ENGINEERS AND SURVEYORS, JOB NO. S19300, DATED APRIL 28, 2021.
- 1A CERTIFICATION PREPARED BY COSTICH ENGINEERING D.P.C., PROJECT NO. 7959, SITE NAME: REACH RUN, DATED APRIL 15, 2024.

#### REFERENCES

 ANTENNAS SHALL BE INSTALLED IN ACCORDANCE WITH SITE SPECIFIC RF ANTENNA DESIGN SHEET SUPPLIED BY VERIZON WIRELESS: FUZE PROJECT ID: 17215090, DATED 04/16/2024.

### EROSION AND SEDIMENT CONTROL MEASURES

#### TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES

#### GENERAL MEASURES:

- AS MUCH AS IS PRACTICAL, EXISTING VEGETATION SHALL BE PRESERVED. FOLLOWING THE COMPLETION OF CONSTRUCTION ACTIVITIES IN ANY PORTION OF THE SITE, PERMANENT VEGETATION SHALL BE ESTABLISHED ON ALL EXPOSED SOILS.
- 2. SITE PREPARATION ACTIVITIES SHALL BE PLANNED TO MINIMIZE THE SCOPE AND DURATION

#### PARTICULAR MEASURES:

- 1. DRAINAGE DITCH SEDIMENT FILTERS: DITCHES, SHALL RECEIVE CHECK DAMS WITH 2-9 INCH STONE MEETING NYS-DOT LIGHT STONE FILL REQUIREMENTS SO AS TO EFFECTIVELY TRAP SEDIMENT AND MINIMIZE HTS RELEASE OFF-SITE. CHECK DAMS SHALL HAVE A 9"MINIMUM WEIR AND BE CONSTRUCTED WITHIN EACH DITCH BEGINNING AT ITS DOWNSTREAM TERMINUS, CHECK DAMS SHALL BE PLACED WITHIN THE CHANNEL SO THAT THE CREST OF THE DOWNSTREAM DAM IS AT THE ELEVATION OF THE TOE OF THE UPSTREAM DAM.
- SILT FENCES AND COMPOST FILTER SOCKS SHALL BE CONSTRUCTED AROUND ALL STOCKPILES OF FILL, TOPSOIL AND EXCAVATED OVERBURDEN THAT ARE TO REMAIN FOR PERIODS LESS THAN 30 DAYS. SILT FENCES AND COMPOST FILTER SOCKS SHALL BE ANCHORED AND MAINTAINED IN GOOD CONDITION UNTIL SUCH TIME AS STOCKPILES ARE REMOVED AND STOCKPILING AREAS ARE BROUGHT TO FINAL GRADE AND PERMANENTLY STARILIZED.
- 3. TOPSOIL AND FILL THAT IS TO REMAIN STOCKPILED ON-SITE FOR PERIODS GREATER THAN 30 DAYS SHALL BE STABILIZED BY SEEDING. PRIOR TO THE SEEDING OPERATION, THE STOCKPILED MATERIAL SHALL BE GRADED AS NEEDED AND FEASIBLE TO PERMIT THE USE OF CONVENTIONAL EQUIPMENT FOR SEEDBED PREPARATION, SEEDING, MULCH APPLICATION AND MULCH ANCHORING.
- . IN NO CASE SHALL ERODIBLE MATERIALS BE STOCKPILED WITH 25 FEET OF ANY DITCH, STREAM OR OTHER SURFACE WATER BODY.

#### PERMANENT AND TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES

- PERMANENT AND TEMPORARY VEGETATIVE COVER: IMMEDIATELY FOLLOWING THE
  COMPLETION OF CONSTRUCTION ACTIVITY OR WHERE WORK IS DELAYED AND WILL NOT BE
  DISTURBED FOR 21 DAYS OR MORE IN ANY PORTION OF THE SITE. PERMANENT OR
  TEMPORARY VEGETATION SHALL BE ESTABLISHED WITHIN 14 DAYS ON ALL EXPOSED SOILS.
  ALL DISTURBED AREAS SHALL BE SEEDED AND MULCHED AS SOON AS PRACTICAL
  FOLLOWING DISTURBANCE TO STABILIZE BARE SOIL AND PROMOTE THE PROMPT
  RE-ESTABLISHMENT OF VEGETATION.
  - A. AN ADEQUATE SEEDBED SHALL BE PREPARED BY SCARIFYING COMPACTED SOIL AND REMOVING SURFACE DEBRIS AND OBSTACLES.
  - B. LIME SHALL BE APPLIED SUFFICIENTLY TO ATTAIN A SOIL ACIDITY pH OF 6.0 TO 7.0.
    C. FERTILIZER (5-10-10 MIXTURE OR EQUIVALENT) SHALL BE APPLIED PER SOIL TEST
  - RESULTS OR AT A RATE OF 600 LBS PER ACRE.

    D. DISTURBED AREAS WHICH WILL REMAIN TEMPORARILY FALLOW FOR PERIODS
    GREATER THAN 14 DAYS SHALL BE SEEDED AT THE FOLLOWING RATE TO PRODUCE
    TEMPORARY GROUND COVER: 30 LBS RYEGRASS (ANNUAL OR PERENNIAL) PER
    ACRE, DURING THE WINTER, USE 100 LBS CERTIFIED "AROOSTOCK" WINTER RYE
  - ACRE, DURING THE WINTER, USE 100 LBS CERTIFIED "AROOSTOCK" WINTER RYE (CEREAL RYE) PER ACRE.

    E. PERMANENT SEEDING SHALL BE APPLIED ON 4" MIN. TOPSOIL AT THE FOLLOWING
  - E. PERMANENT SEEDING SHALL BE APPLIED ON 4" MIN. TOPSOIL AT THE FOLLOWING RATE FOR ROUGH OR OCCASIONAL MOWING AREAS: 8 LBS EMPIRE BIRDSFOOT TIREFOIL OR COMMON WHITE CLOVER PER ACRE. 20 LBS TALL FESCUE PER ACRE PLUS 2 LBS REDTOP OR 5 LBS RYEGRASS (PERENNIAL) PER ACRE

FOR MOWED AREAS: 65 LBS KENTUCKY BLUEGRASS PER ACRE 65 LBS RYEGRASS (PERENNIAL) PER ACRE

- F. ALL SEEDING SHALL BE PERFORMED USING THE BROADCAST METHOD OR HYDROSEEDING. UNLESS OTHERWISE APPROVED.
- G. ALL DISTURBED AREAS SHALL BE STABILIZED SUBSEQUENT TO SEEDING BY
  APPLYING 2 TONS OF STRAW MULCH PER ACRE. STRAW MULCH SHALL BE
  ANCHORED BY APPLYING 750 LBS OF WOOD FIBER MULCH PER ACRE WITH A
  HYDROSEEDER, OR TUCKING THE MULCH WITH SMOOTH DISCS OR OTHER MULCH
  ANCHORING TOOLS TO A DEPTH OF 3". MULCH ANCHORING TOOLS SHALL BE PULLED
  APPLY SI OPES AL ONG TOPOCRAPHIC CONTOURS.
- ALL UNNECESSARY REMOVAL OF HEALTHY TREES SHALL BE AVOIDED, MATERIALS SHALL NOT BE STORED NOR MACHINERY OPERATED WITHIN THE DRIP-LINE OF THE TREES TO REMAIN.

#### MAINTENANCE OF EROSION AND SEDIMENT CONTROL MEASURES:

- THE CONTRACTOR SHALL ON A DAILY BASIS INSPECT AND MAINTAIN THE INTEGRITY AND FUNCTION OF ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES THROUGHOUT THE DURATION OF THE CONSTRUCTION PROCESS.
- TO ASSURE PROPER FUNCTION, SILTATION BARRIERS SHALL BE MAINTAINED IN GOOD CONDITION AND REINFORCED, EXTENDED, REPAIRED OR REPLACED AS NECESSARY. WASHOUTS SHALL BE IMMEDIATELY REPAIRED, RE-SEEDED AND PROTECTED FROM FURTHER EROSION.
- SEDIMENT SHALL BE REMOVED FROM BEHIND THE SEDIMENT FENCE WHEN IT BECOMES
  ABOUT 0.5 FEET DEEP AT THE FENCE AND FROM BEHIND THE COMPOST FILTER SOCKS
  ONCE IT REACHES 12T THE FILTER SOCK HEIGHT. THE SEDIMENT FENCE AND COMPOST
  FILTER SOCKS SHALL BE REPAIRED AS NECESSARY TO MAINTAIN BARRIER.
- ALL SEEDED AREAS SHALL BE FERTILIZED, RESEEDED AS NECESSARY, AND MULCHED ACCORDING TO SPECIFICATIONS IN THE VEGETATIVE PLAN IN ORDER TO MAINTAIN A VIGOROUS, DENSE VEGETATIVE COVER.



1275 JOHN STREET, SUITE #100 WEST HENRIETTA, NEW YORK 14586



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217 LAKE AVENUE CHESTER, NY 14608 (585) 458 3020

MANAGER

D.A.W.

DRAWN BY

T.K.W

NO. DATE COMMENTS

0 04/03/2024 TKW ISSUED PRELIMINARY FOR REVIEW

1 04/17/2024 AJK ADDED 1A CERTIFICATION AND RFDS

2 04/24/2024 AJK ISSUED FINAL



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REACH RUN PROJECT ID: 17215090 MDG LOCATION ID: 5000007341 WBS PROJECT #: VZ-00049865

TOWN OF LANSING COUNTY OF TOMPKINS STATE OF NEW YORK

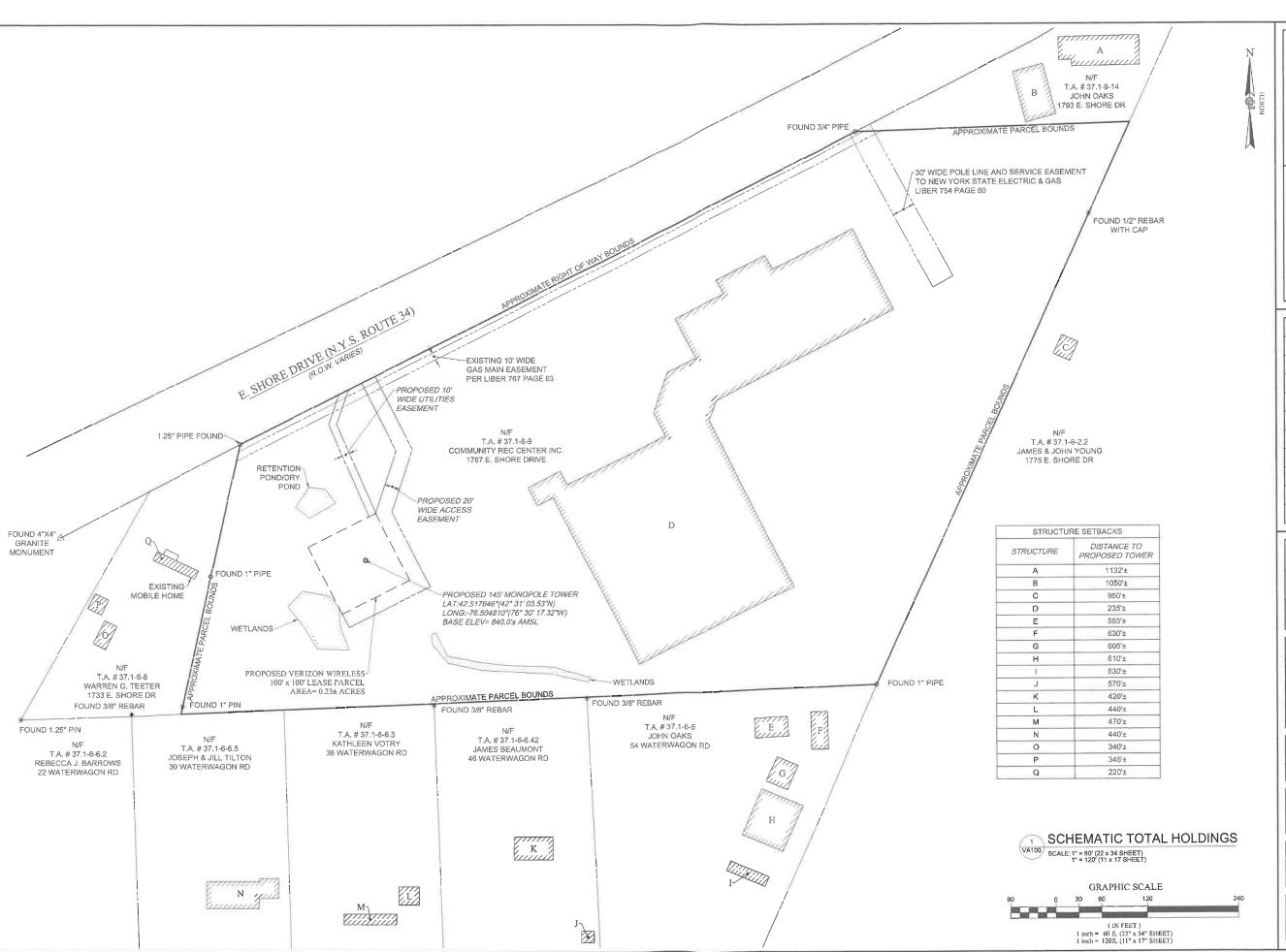
SHEET TITL

GENERAL NOTES

7969

GA002

SHEET 02 OF 12







CIVIL
 ENGINEERING

LAND
 SURVEYING

LANDSCAPE

COSTICH 2.17 Lake AVENUE ROCHESTER, NY 14508 (585) 458-3020

NÓ.	DATE		COMMENTS
0	04/03/2024	TKW	ISSUED PRELIMINARY FOR REVIEW
1	04/17/2024	AJK	ADDED 1A CERTIFICATION AND RFDS
2	04/24/2024	AJK	ISSUED FINAL
-			



PROJECT MANAGER D.A.W.

DRAWN BY T.K.W.

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TOWN OF LANSING COUNTY OF TOMPKINS STATE OF NEW YORK

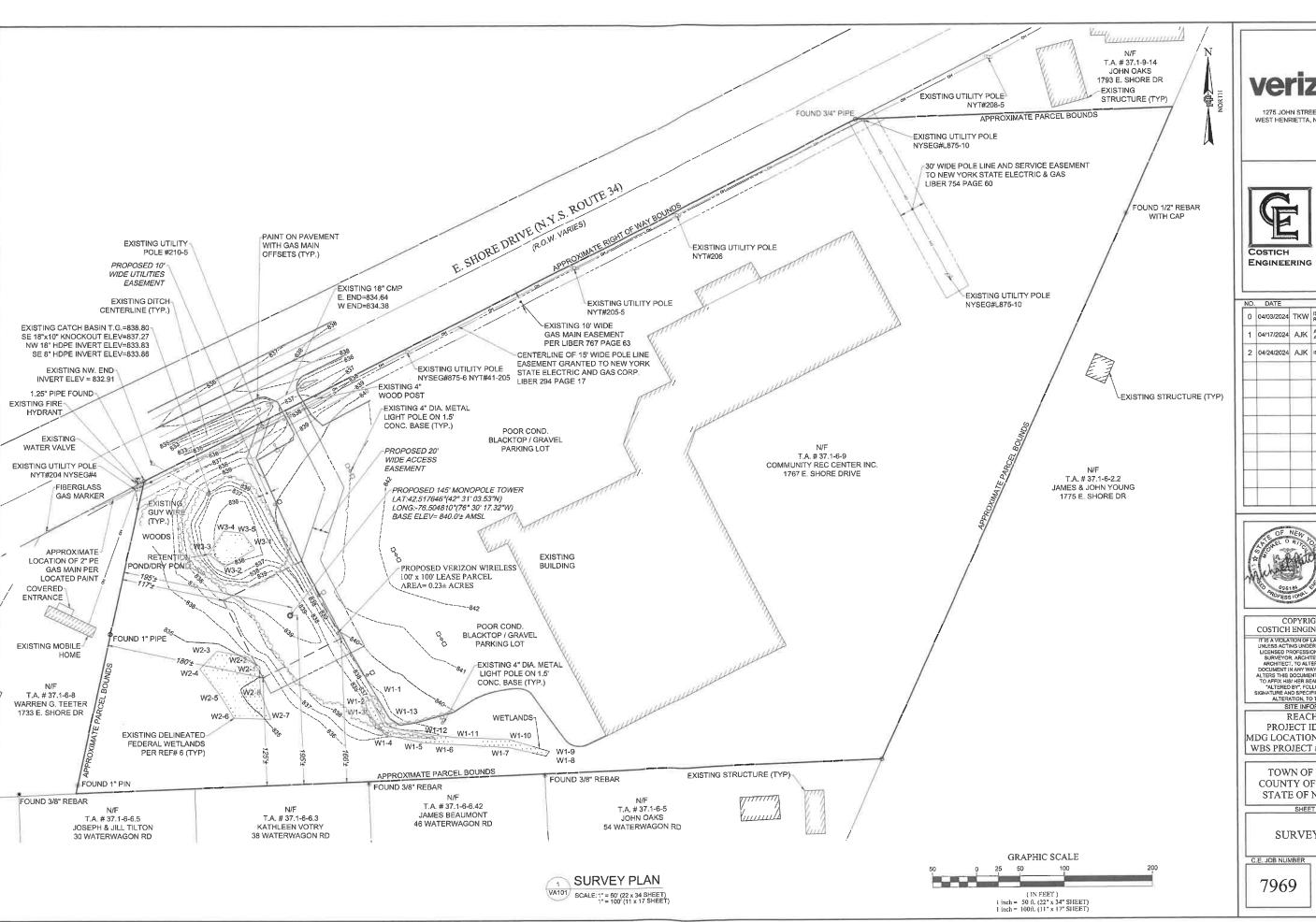
SHEET TITLE

SCHEMATIC TOTAL HOLDINGS

C.E. JOB NUMBER 7969

SHEET NUMBER VA100

SHEET 03 OF 12







 LANDSCAPE ARCHITECTUR

• CIVIL ENGINEERING

NO. DATE COMMENTS 0 04/03/2024 TKW ISSUED PRELIMINARY FOR REVIEW 1 04/17/2024 AJK ADDED 1A CERTIFICATION 2 04/24/2024 AJK ISSUED FINAL



PROJECT MANAGER D.A.W.

> DRAWN BY T.K.W.

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SITE INFORMATION.

REACH RUN PROJECT ID: 17215090 MDG LOCATION ID: 5000007341 WBS PROJECT #: VZ-00049865

TOWN OF LANSING COUNTY OF TOMPKINS STATE OF NEW YORK

SHEET TITLE

SURVEY PLAN

C.E. JOB NUMBER

SHEET NUMBER VA101

SHEET 04 OF 12

#### TITLE REVIEW

PER STEWART TITLE INSURANCE COMPANY TITLE NO. 71269805, HAVING AN EFFECTIVE DATE OF OCTOBER 12, 2023, SURVEY PERTINENT DETERMINATIONS

- 16. APPROPRIATION BY THE PEOPLE OF THE STATE OF NEW YORK DATED FEBRUARY 18, 1963 AND RECORDED FEBRUARY 18, 1963 IN LIBER 443 OF DEEDS, PAGE 802. APPROPRIATION IS A FEE PARCEL ALONG AND ADJACENT TO EAST SHORE DRIVE - N.Y. S. ROUTE 34 AND IS APPROXIMATELY 20 FEET WIDE AND FALLS WITHIN THE EXISTING RIGHT-OF-WAY LINE OF EAST SHORE DRIVE - N.Y.S. ROUTE 34.
- 17. EASEMENT GRANTED BY STEVE SEBASTIAN (JR.) AND HAZE! SEBASTIAN TO NEW YORK STATE ELECTRIC AND GAS CORPORATION, DATED OCTOBER 1, 1946 AND RECORDED NOVEMBER 2, 1946 IN LIBER 294 OF DEEDS, PAGE 17, PARCEL SUBJECT A 15' WIDE POLE LINE EASEMENT PARALLEL AND ADJACENT TO EAST SHORE DRIVE - N.Y. S. ROUTE 34. THE PROPOSED ACCESS AND UTILITIES EASEMENT WILL CROSS SAID POLE LINE EASEMENT
- 18. EASEMENT GRANTED BY COMMUNITY RECREATIONAL CENTER INC. BY ANDREW SCIARABBA CHAIRMAN TO NEW YORK STATE ELECTRIC & GAS CORPORATION, DATED JUNE 29, 1995 AND RECORDED JULY 21, 1995 IN LIBER 754 OF DEEDS, PAGE 60. PARCEL IS SUBJECT TO A 30' WIDE POLE LINE AND SERVICE EASEMENT COMMENCING AT NYSEG POLE # 10. UNABLE TO PLOT SAID EASEMENT UNTIL NYSEG POLE 10 IS LOCATED IN
- 19. EASEMENT GRANTED BY COMMUNITY RECREATIONAL CENTER INC. TO NEW YORK STATE ELECTRIC AND GAS CORPORATION, DATED OCTOBER 10, 1995 AND RECORDED DECEMBER 26, 1995 IN LIBER 764 OF DEEDS, PAGE 63. PARCEL SUBJECT A 10' GAS MAIN EASEMENT WHOSE CENTERLINE IS 55 FEET SOUTHERLY PARALLEL WITH EAST SHORE DRIVE - N.Y. S. ROUTE 34. THE PROPOSED ACCESS AND UTILITIES EASEMENT WILL CROSS SAID GAS MAIN EASEMENT.

#### LEASE PARCEL DESCRIPTION

ALL THAT TRACT OR PARCEL OF LAND SITUATE IN THE TOWN OF LANSING. COUNTY OF TOMPKINS, STATE OF NEW YORK, ALL AS SHOWN ON A MAP ENTITLED "REACH RUN - SURVEY PLAN", PREPARED BY COSTICH ENGINEERING, D.P.C., HAVING DRAWING NUMBER 7969, SHEET NUMBER VA101 AND A LAST REVISION DATE OF 04/03/2024, AND BEING MORE PARTICULARLY BOUNDED AND DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT ON THE ASSUMED SOUTHEASTERLY RIGHT OF WAY LINE OF EAST SHORE DRIVE, N.Y.S. ROUTE 34 (R.O.W. VARIES), SAID POINT BEING ON THE ASSUMED COMMON LINE OF LANDS NOW OR FORMERLY OWNED BY COMMUNITY RECREATIONAL CENTER, INC. (T.A. # 37.1-6-9) TO THE EAST AND LANDS NOW OR FORMERLY OWNED BY WARREN G. TEETER (T.A. # 37.1-6-8) TO THE WEST: THENCE

- A. S33°15'32"E, ALONG A TIE LINE THROUGH LANDS NOW OR FORMERLY OWNED BY COMMUNITY RECREATIONAL CENTER, INC. (T.A. # 37.1-6-9), A DISTANCE OF 164.45 FEET TO THE POINT AND PLACE OF BEGINNING;
  - 1. N63°02'37"E, A DISTANCE OF 100.00 FEET TO A POINT; THENCE
  - 2. S26°57'23"E, A DISTANCE OF 100.00 FEET TO A POINT: THENCE
  - 3. S63°02'37"W, A DISTANCE OF 100.00 FEET TO A POINT; THENCE
  - 4. N26°57'23"W, A DISTANCE OF 100.00 FEET TO THE POINT AND PLACE OF BEGINNING, CONTAINING 0,230 ACRES OF LAND, MORE OR LESS

#### SURVEY NOTES

TOPOGRAPHY SHOWN FROM A FIELD SURVEY BY COSTICH ENGINEERING ON 3/13/2024 HORIZONTAL AND VERTICAL DATA OBTAINED THROUGH NYSDOT CORS NETWORK REFERENCED TO THE FOLLOWING MONUMENT:

CORTLAND CORS STATION NAD 83 (CORS) -I ATITUDE: 42-35-03.70726 (N) -LONGITUDE: 076-12-40.79269 (W)
-ELLIP HEIGHT: 330.887 METERS NAVD 88 (CORS)

- 2. BOUNDARY SURVEY HAS NOT BEEN PERFORMED BY COSTICH ENGINEERING. BOUNDARY SHOWN HEREON IS APPROXIMATE AND DETERMINED BY LIMITED FIELD LOCATION OF BOUNDARY EVIDENCE, REVIEW OF TITLE COMMITMENT, IF PROVIDED, AND OVERLAY OF COUNTY TAX MAPS AND/OR COUNTY GIS MAPPING.
- 3. STEWART TITLE INSURANCE COMPANY TITLE NO. 71269805, HAVING AN EFFECTIVE DATE OF OCTOBER 12, 2023
- 4. PER THE NYSDEC FRESHWATER WETLANDS MAP, THERE ARE NO STATE WETLANDS IN PROJECT AREA.
- 5. PER THE NATIONAL WETLANDS INVENTORY MAPS, THERE ARE NO FEDERAL WETLANDS IN THE PROJECT AREA.
- PER A WETLAND AND WATERBODIES DELINEATION REPORT PREPARED BY EARTH DIMENSIONS, INC., EDI PROJECT CODE: W20C24, DATED APRIL 4, 2024. THERE ARE WETLANDS JUST WEST OF THE PROJECT AREA.
- 7. PER THE ERSI/FEMA PROJECT IMPACT HAZARD INFORMATION AND AWARENESS SITE MAP THERE IS NO 100 YR. FLOOD PLAIN IN THE PROJECT
- 8. SURVEY MAP PREPARED BY T.G. MILLER P.C. ENGINEERS AND SURVEYORS, JOB NO. S01631, DATED SEPTEMBER 13, 2001.
- 8. TOPOGRAPHIC MAP PREPARED BY T.G. MILLER P.C. ENGINEERS AND SURVEYORS, JOB NO. S19300, DATED APRIL 28, 2021.
- 9. 1A CERTIFICATION PREPARED BY COSTICH ENGINEERING D.P.C., PROJECT NO. 7969, SITE NAME: REACH RUN, DATED APRIL 15, 2024.

# UTILITIES EASEMENT DESCRIPTION

ALL THAT TRACT OR PARCEL OF LAND SITUATE IN THE TOWN OF LANSING, COUNTY OF TOMPKINS, STATE OF NEW YORK, ALL AS SHOWN ON A MAP ENTITLED "REACH RUN - SURVEY PLAN", PREPARED BY COSTICH ENGINEERING, D.P.C., HAVING DRAWING NUMBER 7969, SHEET NUMBER VA101 AND A LAST REVISION DATE OF 04/03/2024, AND BEING MORE PARTICULARLY BOUNDED AND DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT ON THE ASSUMED SOUTHEASTERLY RIGHT OF WAY LINE OF EAST SHORE DRIVE, N.Y.S. ROUTE 34 (R.O.W. VARIES), SAID POINT BEING ON THE ASSUMED COMMON LINE OF LANDS NOW OR FORMERLY OWNED BY COMMUNITY RECREATIONAL CENTER, INC. (T.A. # 37.1-6-9) TO THE EAST AND LANDS NOW OR FORMERLY OWNED BY WARREN G. TEETER (T.A. # 37.1-6-8) TO THE WEST: THENCE

- A. N63°02'37"E, ALONG SAID SOUTHEASTERLY RIGHT OF WAY LINE OF EAST SHORE DRIVE, N.Y.S. ROUTE 34, A DISTANCE OF 146.28 FEET TO THE POINT AND PLACE OF BEGINNING; THENCE
  - 1. N63°02'37"E, CONTINUING ALONG SAID SOUTHEASTERLY RIGHT OF WAY LINE OF EAST SHORE DRIVE, N.Y.S. ROUTE 34, A DISTANCE OF 14.31 FEET TO A POINT: THENCE
  - 2. S18°43'36"W, A DISTANCE OF 48.63 FEET TO A POINT; THENCE
  - 3. \$23°46'50"E, A DISTANCE OF 131.43 FEET TO A POINT; THENCE
  - 4 S18°02'37"W. A DISTANCE OF 0.65 FEET TO A POINT ALONG THE PROPOSED VERIZON WIRELESS LEASE PARCEL; THENCE
  - 5 N26°57'23"W. ALONG SAID PROPOSED VERIZON WIRELESS LEASE PARCEL, A DISTANCE OF 2.21 FEET TO A THE NORTHEASTERLY CORNER OF SAID PROPOSED VERIZON WIRELESS LEASE PARCEL;
  - 6. S63°02'37"W, ALONG SAID PROPOSED VERIZON WIRELESS LEASE PARCEL, A DISTANCE OF 11.93 FEET TO A POINT; THENCE
  - 7, N18°02'37"E, A DISTANCE OF 3.71 FEET TO A POINT; THENCE
  - 8. N23°46'50"W, A DISTANCE OF 131.50 FEET TO A POINT; THENCE
  - 9. N18°43'36"E, A DISTANCE OF 42.28 FEET TO THE POINT AND PLACE OF BEGINNING. CONTAINING 0.041 ACRES OF LAND, MORE OR LESS.



1275 JOHN STREET, SUITE #100 WEST HENRIETTA, NEW YORK 14586



ENGINEERING

LANDSCAPE

ENGINEERING

COMMENTS 0 04/03/2024 TKW ISSUED PRELIMINARY FOI REVIEW 04/17/2024 AJK ADDED 1A CERTIFICATIO 04/24/2024 AJK ISSUED FINAL



MANAGER D.A.W.

DRAWN BY T.K.W

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REACH RUN PROJECT ID: 17215090 MDG LOCATION ID: 500000734 WBS PROJECT #: VZ-00049865

TOWN OF LANSING COUNTY OF TOMPKINS STATE OF NEW YORK

SURVEY NOTES AND **DESCRIPTIONS** 

E. JOB NUMBE

7969

SHEET NUMBER

VA110 SHEET 05 OF 12

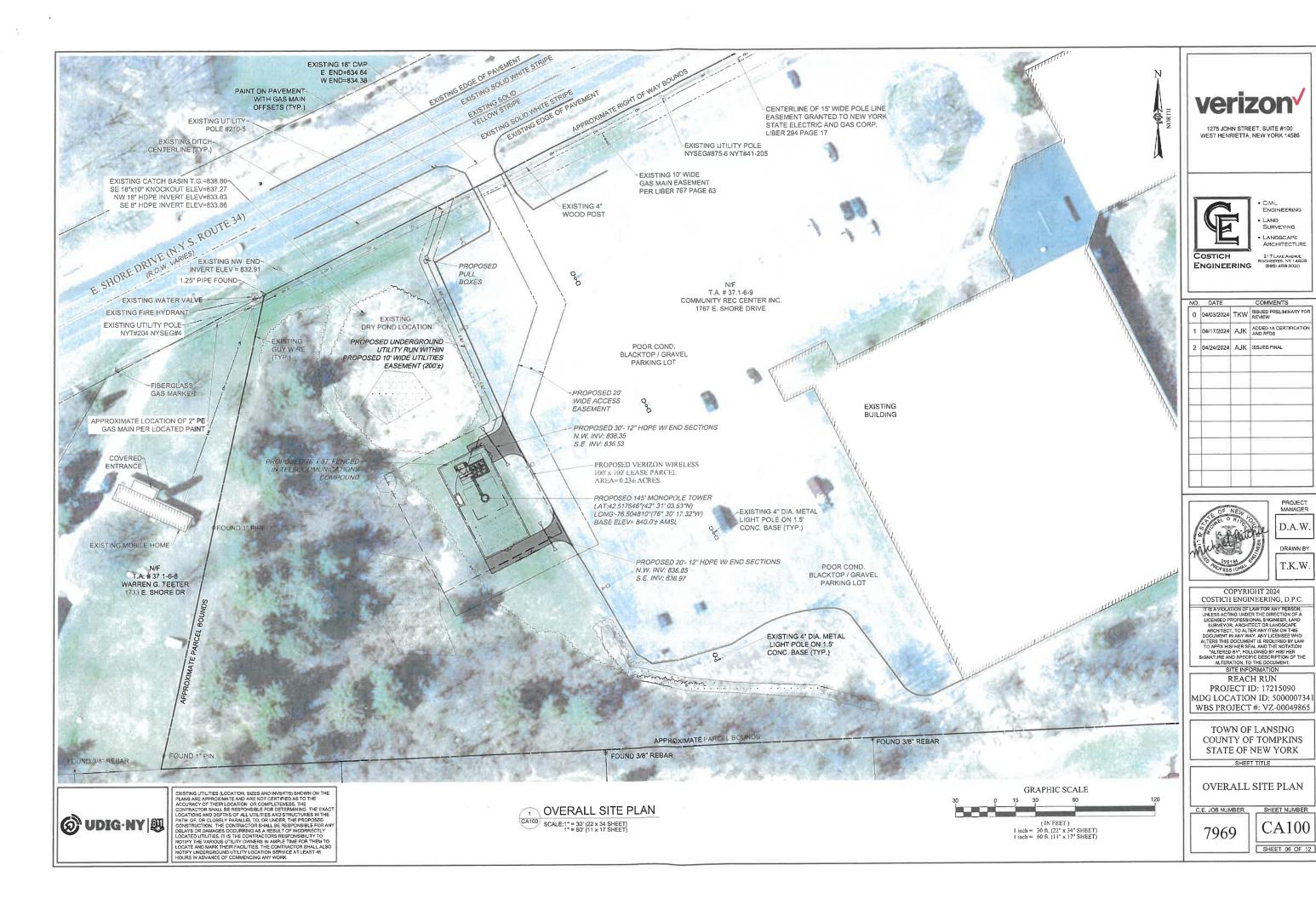
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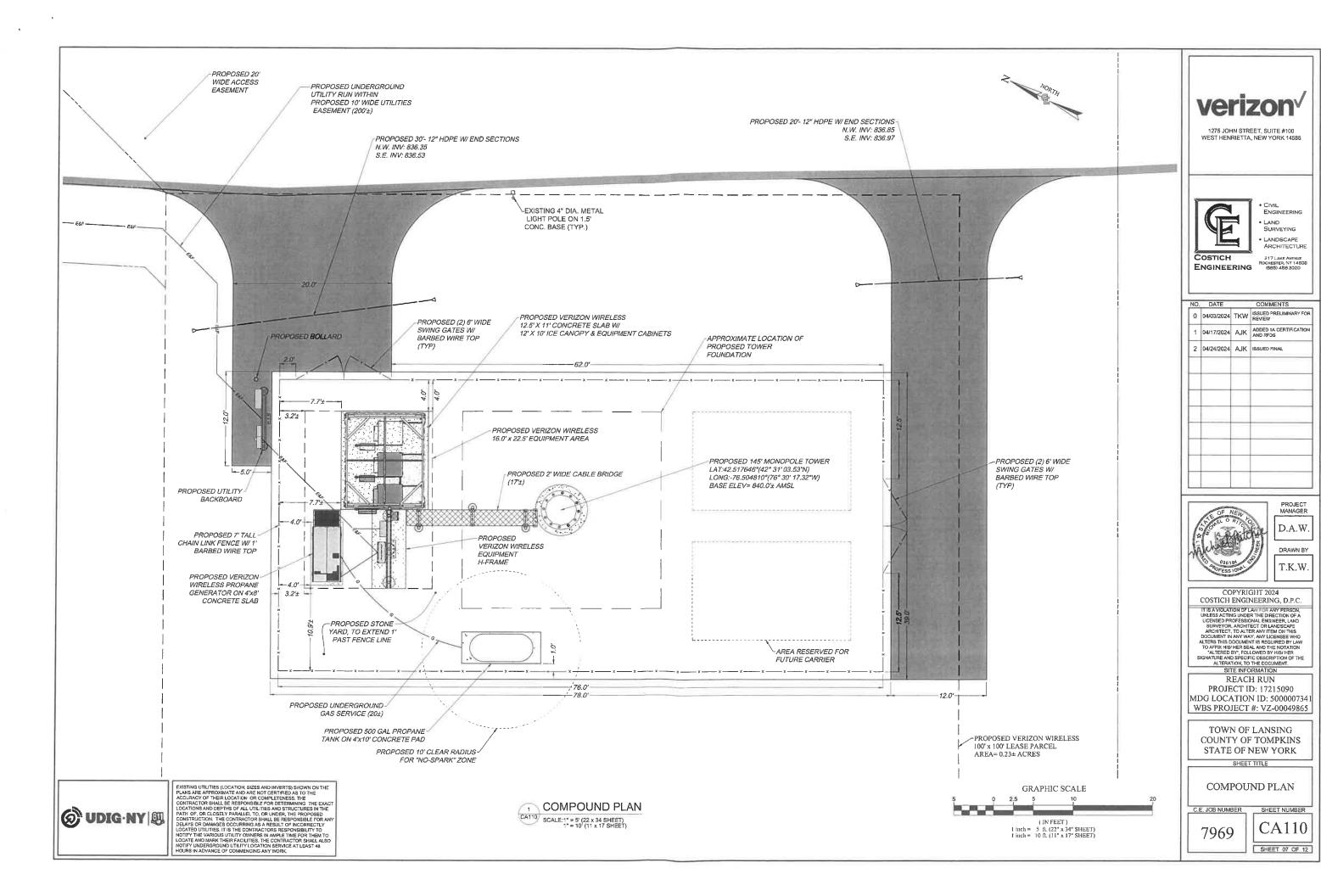
A.N63°02'37"E, ALONG SAID SOUTHEASTERLY RIGHT OF WAY LINE OF EAST SHORE DRIVE, N.Y.S. ROUTE 34, A DISTANCE OF 180.03 FEET TO THE POINT AND PLACE OF BEGINNING: THENCE

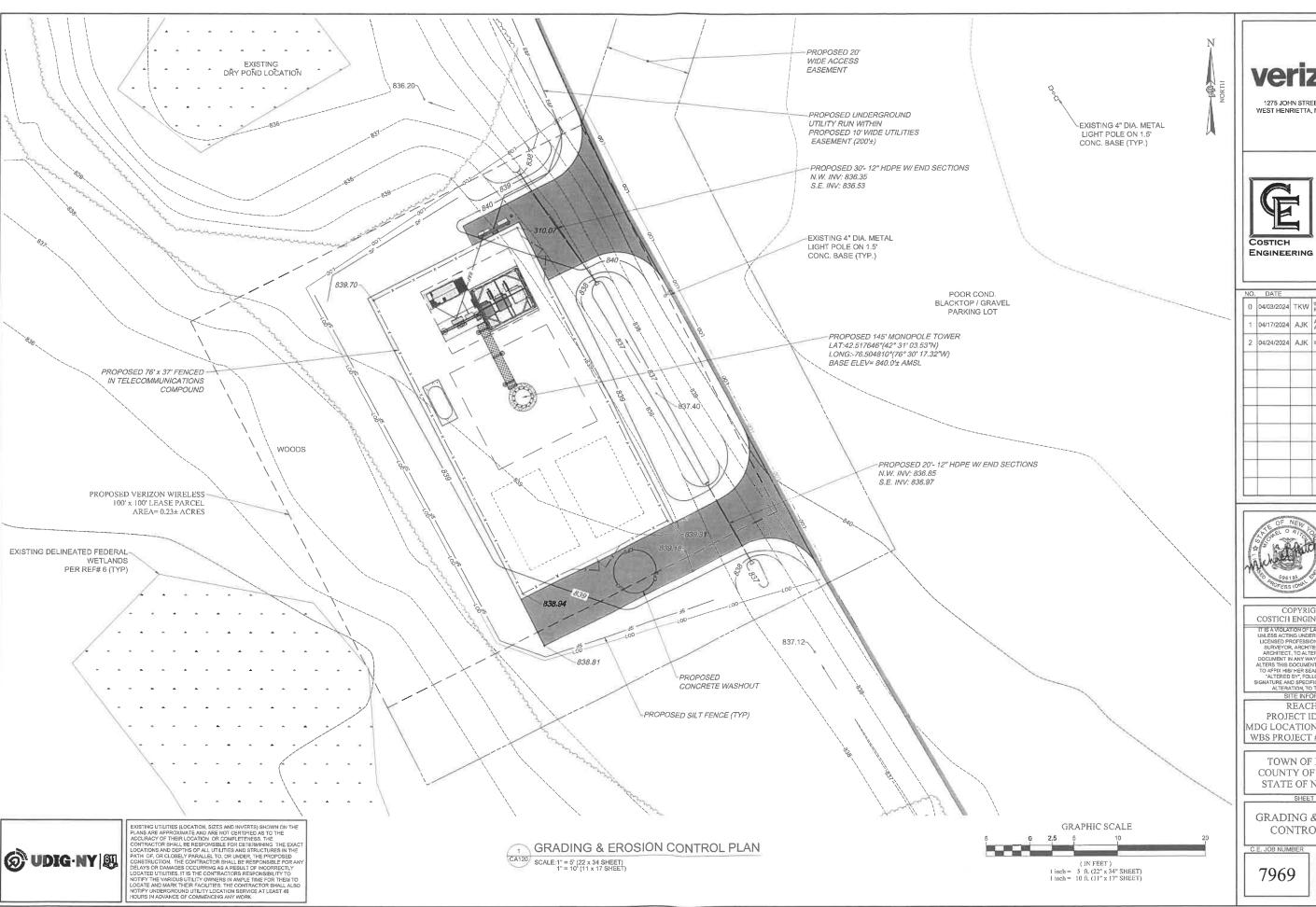
- 1. N63°02'37"E, CONTINUING ALONG SAID SOUTHEASTERLY RIGHT OF WAY LINE OF EAST SHORE DRIVE, N.Y.S. ROUTE 34, A DISTANCE OF 20.00 FEET TO A POINT: THENCE
- 2. S26°57'23"E. A DISTANCE OF 109.76 FEET TO A POINT: THENCE
- 3. S18°02'37"W, A DISTANCE OF 87.65 FEET TO A POINT; THENCE
- 4. S26°57'23"E, A DISTANCE OF 111.72 FEET TO A POINT; THENCE
- 5. S63°02'37"W. A DISTANCE OF 120,00 FEET TO A POINT: THENCE
- 6. N26°57'23"W. A DISTANCE OF 20.00 FEET TO A POINT BEING THE SOUTHWESTERLY CORNER OF THE PROPOSED VERIZON WIRELESS. LEASE PARCEL: THENCE
- 7. N63°02'37"E, ALONG THE SOUTHERLY LINE OF SAID PROPOSED VERIZON WIRELESS LEASE PARCEL, A DISTANCE OF 100.00 FEET TO THE SOUTHEAST CORNER OF SAID LEASE PARCEL; THENCE
- 8. N26°57'23"W, ALONG THE EASTERLY LINE OF SAID PROPOSED VERIZON WIRELESS LEASE PARCEL, A DISTANCE OF 100,00 FEET TO THE NORTHEAST CORNER OF SAID LEASE PARCEL; THENCE
- 9. N18°02'37"E. A DISTANCE OF 87.65 FEET TO A POINT: THENCE
- 10. N26°57'23"W, A DISTANCE OF 101.48 FEET TO THE POINT AND PLACE OF BEGINNING, CONTAINING 0.188 ACRES OF LAND, MORE OR LESS.



DRAWN BY

T.K.W.









CIVIL ENGINEERING

• LANDSCAPE ARCHITECTURE

NO.	DATE		COMMENTS
0	04/03/2024	TKW	ISSUED PRELIMINARY FOR REVIEW
1	04/17/2024	AJK	ADDED 1A CERTIFICATION AND RFDS
2	04/24/2024	AJK	ISSUED FINAL



PROJECT MANAGER D.A.W.

> DRAWN BY T.K.W.

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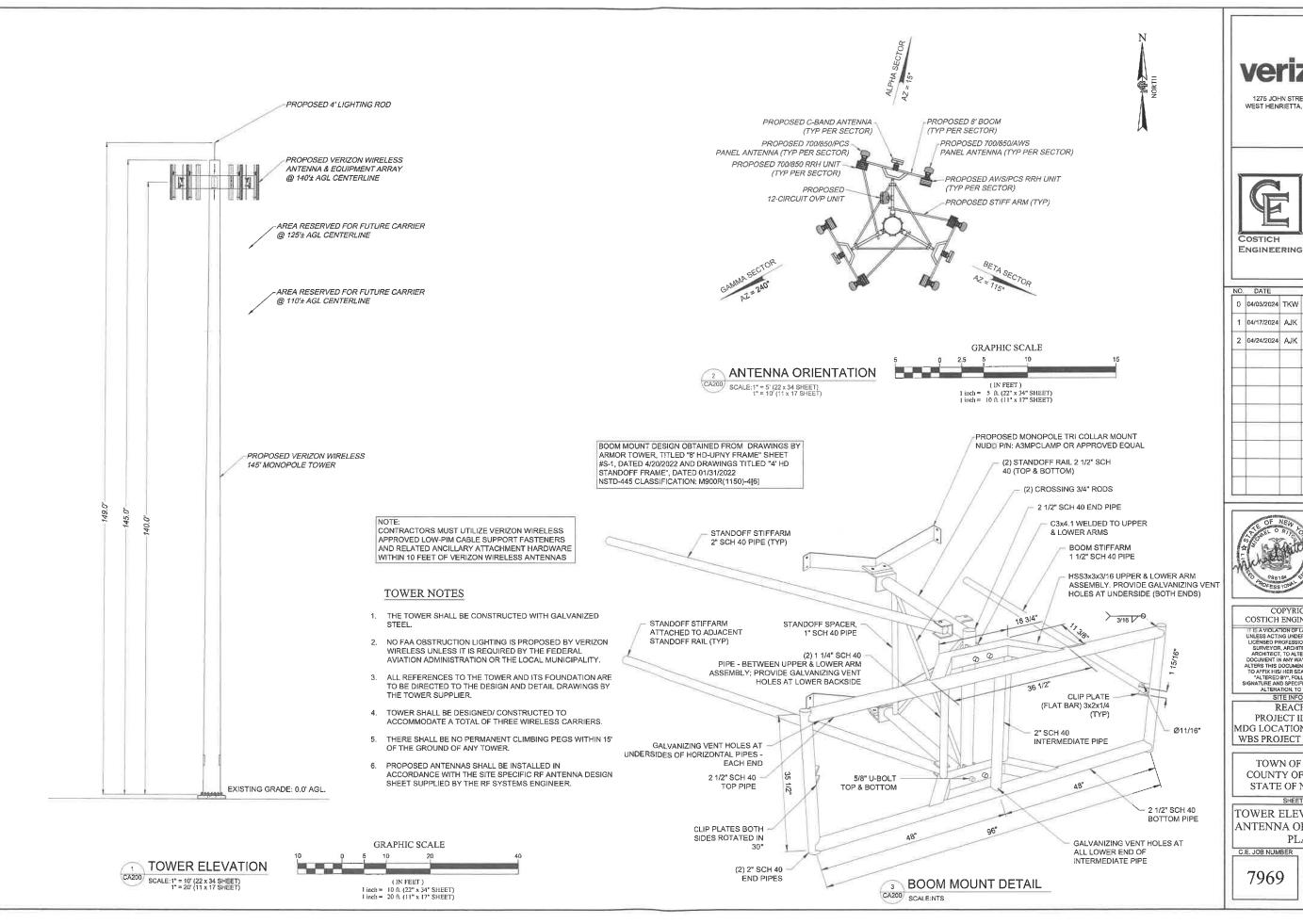
REACH RUN PROJECT ID: 17215090 MDG LOCATION ID: 500000734 WBS PROJECT #: VZ-00049865

TOWN OF LANSING COUNTY OF TOMPKINS STATE OF NEW YORK

**GRADING & EROSION** CONTROL PLAN

SHEET NUMBER CA120

SHEET 08 OF 12







ENGINEERING 1 AND SURVEYING

COSTICH

LANDSCAPE ARCHITECTUR

217 Lake Avenue ROCHESTER, NY 1460 (585) 458-3020

۷O.	DATE		COMMENTS
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MANAGER D.A.W. DRAWN BY

T.K.W.

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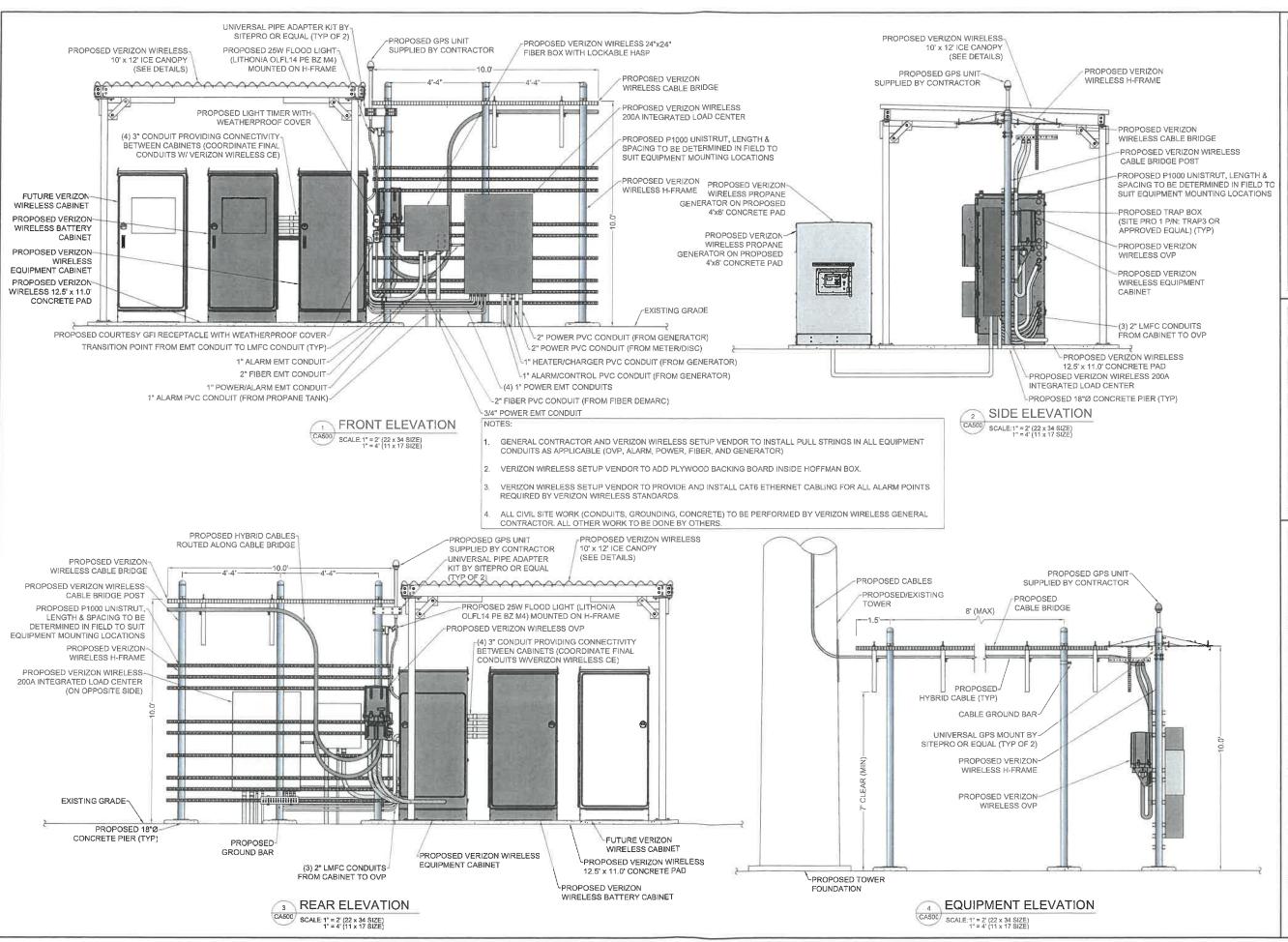
TOWN OF LANSING COUNTY OF TOMPKINS STATE OF NEW YORK

SHEET TITLE TOWER ELEVATION AND ANTENNA ORIENTATION PLAN

C.E. JOB NUMBER

SHEET NUMBER

CA200 SHEET 09 OF 12







ENGINEERING SURVEYING

LANDSCAPE

ARCHITECTUR 217 LAKE AVENUE ENGINEERING (585) 458-302

VO.	DATE		COMMENTS
0	04/03/2024	TKW	ISSUED PRELIMINARY FO REVIEW
1	04/17/2024	AJK	ADDED 1A CERTIFICATION AND RFDS
2	04/24/2024	AJK	ISSUED FINAL



D.A.W.

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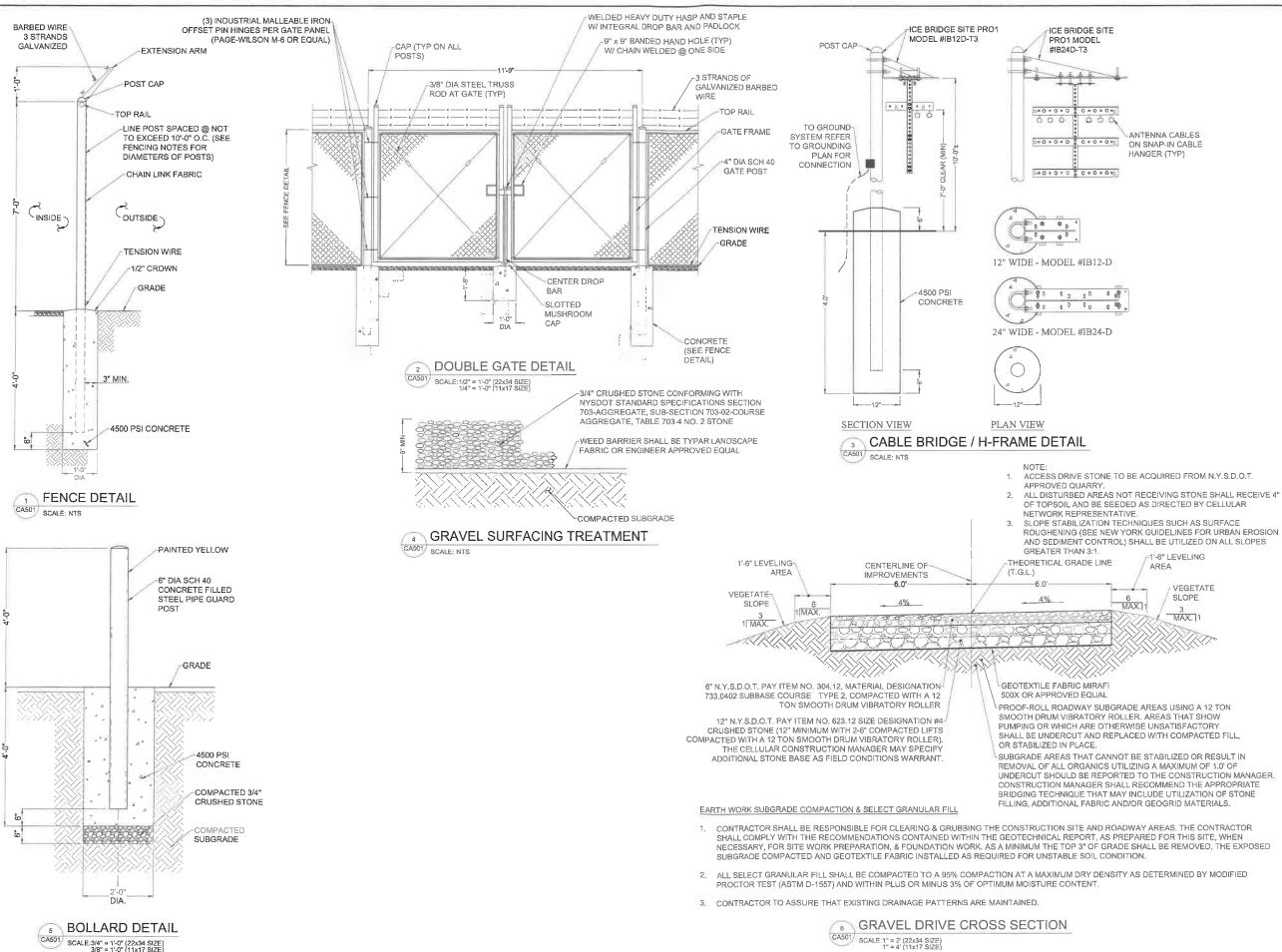
REACH RUN PROJECT ID: 17215090 MDG LOCATION ID: 500000734 WBS PROJECT #: VZ-00049865

> TOWN OF LANSING COUNTY OF TOMPKINS STATE OF NEW YORK

**EOUIPMENT ELEVATIONS** 

7969

CA500







ENGINEERING

LAND SURVEYING

ARCHITECTURE

0 04/03/2024 TKW ISSUED PRELIN 04/17/2024 AJK ADDED 1A CERTIFICATION AND REDS 2 04/24/2024 AJK ISSUED FINA



D.A.W

T.K.W.

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TOWN OF LANSING COUNTY OF TOMPKINS STATE OF NEW YORK

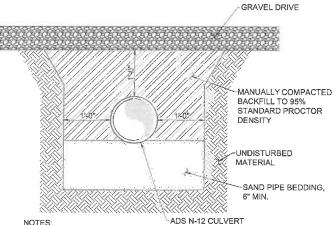
SHEET TITLE

SITE DETAILS

7969

SHEET NUMBER CA501

CA501 SCALE:1" = 2' (22x34 SIZE) 1" = 4' (11x17 SIZE)



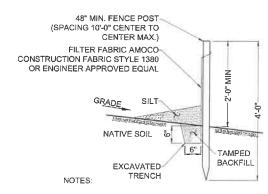
NOTES:

OVER-EXCAVATE FOR BELLS.

2. ADDITIONAL BEDDING MAY BE USED AS ORDERED BY ENGINEER.

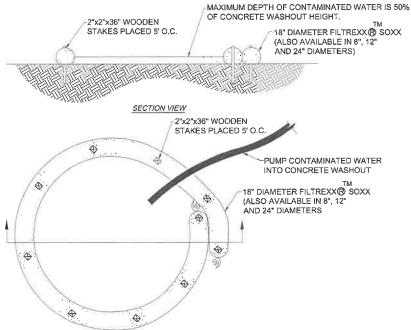
3. ALL EXCAVATION AND TRENCHING SHALL MEET OSHA REQUIREMENTS.





- 1. SILT FENCE SHALL BE MAINTAINED IN PLACE DURING CONSTRUCTION AND SOIL
- 2. CONTRACTOR SHALL CONSTRUCT SILT FENCE IN ACCORDANCE WITH MANUFACTURER'S
- 3. EXCAVATE TRENCH 6" WIDE X 6" DEEP. BURY BOTTOM 12" OF FABRIC AND TAMP IN
- 4. WHEN FENCE IS NO LONGER NEEDED, THE ACCUMULATED SILT, ALL THE POSTS AND FABRIC SHALL BE REMOVED AND TRENCH BACK FILLED WITH TOPSOIL AND SEEDED.

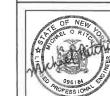




NOTES:
PLAN VIEW
FOR ANY PROJECT ON WHICH CONCRETE WILL BE POURED OR OTHERWISE FORMED ON SITE, A SUITABLE WASHOUT FACILITY MUST BE PROVIDED FOR THE CLEANING OF CHUTES, MIXERS, AND HOPPERS OF THE DELIVERY VEHICLES UNLESS SUCH A FACILITY WILL BE USED AT THE SOURCE OF THE CONCRETE.

- 1. UNDER NO CIRCUMSTANCES MAY WASH WATER FROM THESE VEHICLES BE ALLOWED TO ENTER ANY SURFACE WATERS.
- CONCRETE WASHOUT SHALL BE UNDERLAYED WITH 4 MIL. THICK PLASTIC BUFFER.
- MAKE SURE THAT PROPER SIGNAGE IS PROVIDED TO DRIVERS SO THAT THEY ARE AWARE OF THE PRESENCE OF WASHOUT FACILITIES
- WASHOUT FACILITIES SHOULD NOT BE PLACED WITHIN 50 FEET OF STORM DRAINS, OPEN DITCHES OR SURFACE WATERS.
- INSTALL ON FLAT GRADE NOT TO EXCEED 2%.
  CONCRETE WASHOUT MAY BE STACKED IN A PYRAMIDAL CONFIGURATION FOR ADDED HEIGHT AND STABILITY.
- CONCRETE WASHOUT MAY BE DIRECT SEEDED AT THE TIME OF INSTALLATION.
- THEY SHOULD BE IN A CONVENIENT LOCATION FOR THE TRUCKS, PREFERABLY NEAR THE PLACE WHERE THE CONCRETE IS BEING POURED
- 9. CONCRETE WASHOUT NOT TO BE LESS THAN 6' IN DIAMETER.

3 CONCRETE WASHOUT DETAIL CA502 SCALE: NTS



MANAGER D.A.W

> DRAWN BY T.K.W

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1275 JOHN STREET, SUITE #100 WEST HENRIETTA, NEW YORK 14586

ENGINEERING

NO. DATE

CIVIL ENGINEERING

· LANDSCAPE

COMMENTS

0 04/03/2024 TKW ISSUED PRELIMINARY FOR 1 04/17/2024 AJK ADDED 1A CERTIFICATION

2 04/24/2024 AJK ISSUED FINAL

IT IS A VIOLATION OF LAW FOR ANY PERSON. IT IS A VIOLATION OF LAWF OR AN PERSON, UNLESS ACTING LUNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, LAND SURVEYOR, ARCHITECT OR LAMDSCAPE ARCHITECT, TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY, ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO AFFER HIS DOCUMENT IS REQUIRED BY LAW TO AFFER HIS DIRECTION OF THE ALTERATION, TO THE DOCUMENT, ALTERED BY "FOLLOWED BY HIS HER SIGNATURE AND SPECIFIC DESCRIPTION OF THE ALTERATION, TO THE DOCUMENT. SITE INFORMATION

REACH RUN PROJECT ID: 17215090 MDG LOCATION ID: 5000007341 WBS PROJECT #: VZ-00049865

TOWN OF LANSING COUNTY OF TOMPKINS STATE OF NEW YORK

SHEET TITLE

**GRADING & EROSION** CONTROL DETAILS

C.E. JOS NUMBER 7969

SHEET NUMBER CA502

SHEET 12 'OF 12

