BELL ATLANTIC MOBILE SYSTEMS LLC d/b/a

verizon

SITE NAME: YERKES (LOCATION #2)
ZONING DRAWINGS

PROJECT ID: 17319310 MDG LOCATION ID: 5000929884

APPROVALS

BY:	DATE:
PLANNING BOARD CHAIR PERSON	
BY·	DATE:
BY: TOWN ENGINEER	DATE:





COSTICH ENGINEERING

217 LAKE AVENUE ROCHESTER, NY 14608

I _∆	10.	DATE		COMMENTS
	0	01/28/2025	TKW	ISSUED FINAL
	1	02/03/2025	TKW	REVISED CULVERT AT STA: 05+50, REVISED COMPOUND FENCE HEIGHT
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ITE ADDRESS:	NORTH OF 2135 COUNTY ROAD 8
	CANANDAIGUA, NEW YORK 14424
MUNICIPALITY:	TOWN OF CANANDAIGUA
OUNTY:	ONTARIO
TAX MAP NUMBER:	56.00-2-33.312 (76.7 ACRES PER TAX MAP)
ONING DISTRICT:	AR-2 (AGRICULTUAL RURAL RESIDENTIAL - 2 ACRE)
TOWER SETBACK REQ.:	145' (HEIGHT OF TOWER + 20'), 393' PROVIDED
	, ,
ATITUDE:	42.930943°(42° 55' 51.39"N)
ONGITUDE:	-77.306180°(77° 18' 22.25"W) PER REF. #7
BASE ELEVATION:	743.2'± AMSL
STRUCTURE HEIGHT & TYPE:	120' MONOPOLE
ROPOSED ANT. CENTERLINE:	115' ± AGL
ROPOSED ANT. TIP HEIGHT:	119' ± AGL
HIGHEST APPURTENANCE:	124' ± AGL (PROPOSED LIGHTNING ROD)
·	
PROPERTY OWNER:	MARLIN N. & LEANN M. SENSENIG
	2135 COUNTY ROAD 8
	CANANDAIGUA, NEW YORK 14424
APPLICANT:	BELL ATLANTIC MOBILE SYSTEMS, LLC
	d/b/a VERIZON WIRELESS
	1275 JOHN STREET, SUITE 100
	WEST HENRIETTA, NY 14586
	CONTACT: KATHY POMPONIO
	PHONE: (585) 943-2623
AREA OF DISTURBANCE:	0.96 + ACRES
AREA OF DISTURBANCE:	U.90 I AURES

SHEET #	DESCRIPTION	REV NO	REVISION DATE
GA001	TITLE SHEET	1	02/03/202
GA002	GENERAL NOTES	1	02/03/202
GA003	GENERAL NOTES	1	02/03/202
VA100	SCHEMATIC TOTAL HOLDINGS	1	02/03/202
VA101	SURVEY PLAN	1	02/03/202
VA110	SURVEY NOTES AND DESCRIPTIONS	1	02/03/202
CA100	OVERALL SITE PLAN	1	02/03/202
CA110	COMPOUND PLAN	1	02/03/202
CA120	GRADING AND EROSION CONTROL PLAN	1	02/03/202
CA121	GRADING AND EROSION CONTROL PLAN	1	02/03/202
LA100	LANDSCAPE PLAN	1	02/03/202
CA200	TOWER ELEVATION AND ANTENNA ORIENTATION PLAN	1	02/03/202
CA500	EQUIPMENT ELEVATIONS	1	02/03/202
CA501	SITE DETAILS	1	02/03/202
CA502	SITE DETAILS	1	02/03/202
CA503	GRADING AND EROSION CONTROL DETAILS	1	02/03/202
CA504	GRADING AND EROSION CONTROL DETAILS	1	02/03/202

UTILITY PRO	UTILITY PROVIDERS					
ELECTRIC PROVIDER	ELECTRIC PROVIDER: RG&E					
ESR #:	TBD					
ACCOUNT #:	TBD					
PLANNER:	TBD					
PHONE:	TBD					
FIBER PROVIDER:	TBD					
PLANNER:	TBD					
CONTACT:	TBD					

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UNDERGROUND FACILITIES PROTECTIVE ORGANIZATION CALL US TOLL FREE 1-800-962-7962 NY industrial code rule 753 requires no less than two working days notice, but not more than ten days notice.

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.

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D.A.W.

T.K.W

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IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL RIGHINER, LAND SURVEYOR, ARCHITECT OR LANDSCAPE ARCHITECT, TO ALTER ANY TIEM ON THIS OLDINGHT IN ANY WAY, ANY LICENSEE WHO ALTERS THIS PHONE OF THE PROFESSE WHO ALTERS THIS PHONE OF THE PROFESSE WHO ALTERED BY COLLOWED BY HIS HER SIGNATURE AND SPECIFIC DESCRIPTION OF THE ALTERATION, TO THE DOCUMENT.

YERKES PROJECT ID: 17319310 MDG LOCATION ID: 5000929884

TOWN OF CANANDAIGUA COUNTY OF ONTARIO STATE OF NEW YORK

SHEET TITLE

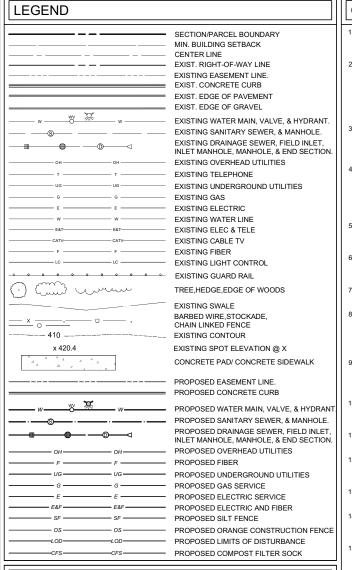
TITLE SHEET

C.E. JOB NUM

9033.02

SHEET NUMBER

GA001



FENCING NOTES

- CORNER POSTS, PULL POSTS, AND END POSTS SHALL BE 3" NOMINAL O.D., SCHEDULE 40. STEEL PIPE CONFORMING WITH ASTM F-1083, GATE POSTS SHALL BE 4" NOMINAL OID SCHEDULE 40, STEEL PIPE CONFORMING WITH ASTM F-1083 AND MAY BE UTILIZED FOR SINGLE GATE OPENING WIDTHS OF 6 FEET OR LESS AND FOR DOUBLE GATE OPENING WIDTHS OF 12 FEET OR LESS.
- LINE POSTS SHALL BE 2" NOMINAL O.D. SCHEDULE 40 STEEL PIPE CONFORMING WITH ASTM
- TOP RAIL AND BRACE RAIL SHALL BE 1 5/8" NOMINAL O.D. PIPE CONFORMING WITH ASTM
- GATE FRAMES SHALL BE FABRICATED FROM 1 1/2" NOMINAL O.D. PIPE CONFORMING WITH
- FENCE FABRIC SHALL BE 9 GAUGE WIRE SIZE, 2" MESH CHAIN LINK FENCE CONFORMING
- TIE WIRE SHALL BE AS FOLLOWS:
- AT POSTS, RAILS, AND WHERE NECESSARY ON GATE FRAMES: MINIMUM 11 GAUGE GALVANIZED STEEL SPACED AT NOT LESS THAN 14" ON CENTER.
- b) AT TENSION WIRES: BY HOG RINGS SPACED AT NOT LESS THAN 24" ON CENTER
- TENSION WIRE SHALL BE 7 GAUGE GALVANIZED STEEL.
- THE GATE LATCH SHALL BE THE MALLEABLE IRON FORK TYPE AS MANUFACTURED BY PAGE WILSON AS THEIR TYPE 75 GATE LATCH ASSEMBLY, OR EQUAL. PAD LOCKS ARE TO B
- FENCE SHALL BE INSTALLED IN ACCORDANCE WITH ASTM F-567 AND GATES SHALL BE

GENERAL NOTES

- ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE 2018 INTERNATIONAL JILDING CODE (IBC), 2020 BUILDING CODE OF NEW YORK STATE, THE NATIONAL ELECTRIC SAFETY CODE AND OTHER APPLICABLE LOCAL, STATE AND FEDERAL CODES.
- 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
- 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 DRAWING
- DIMENSIONS SHOWN ARE TO FINISH SURFACES, UNLESS OTHERWISE NOTED. SPACING BETWEEN EQUIPMENT IS REQUIRED CLEARANCE. THEREFORE, IT IS CRITICAL TO FIELD VERIFY DIMENSIONS. SHOULD THERE BE ANY QUESTIONS REGARDING THE CONTRACT DOCUMENTS, EXISTING CONDITIONS AND/OR DESIGN INTENT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A CLARIFICATION FROM THE CARRIER'S AUTHORIZED RESENTATIVE 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
- 5. 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 FIEL
- 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
- . 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
- 0 CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF THE WORK AREA. AD IACENT 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
- 14. 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 OCCURS DURING CONSTRUCTION.
- REPAIR ALL EXISTING SURFACES DAMAGED DURING CONSTRUCTION SUCH THAT THEY MATCH AND BLEND WITH ADJACENT SURFACES.
- 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
- 18 CONTRACTOR SHALL VERIEY ALL DIMENSIONS AND CONDITIONS IN THE FIFLD PRIOR TO FABRICATION AND ERECTION OF ANY MATERIAL. ANY UNUSUAL CONDITIONS SHALL BE REPORTED TO THE ATTENTION OF THE ENGINEER.
- CONTRACTOR SHALL SECURE ALL NECESSARY BUILDING PERMITS AND INSPECTIONS AND PAY ALL REQUIRED FEES.
- 20. 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.
- 21. 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
- 23. 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
- 24. CONTRACTOR SHALL PROVIDE ACCESS TO THE SITE AND ASSIST THE RADIO EQUIPMENT VENDOR AND THE ANTENNA INSTALLATION CONTRACTOR AS THEY MAY REQUIRE.

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 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 EMBANKMEN
- THE SUBGRADE SHALL BE COMPACTED AND BROUGHT TO A SMOOTH UNIFORM GRADE PRIOR TO FINISHED SURFACE APPLICATION
- 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.
- 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 ECUTION OF THE WORK, SUBJECT TO THE APPROVAL OF THE ENGINEER
- 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 REGULATION
- 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/ENGINEER.
- 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 RESTORED BY THE CONTRACTOR.
- 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.

REFERENCES

TOPOGRAPHY SHOWN FROM A FIELD SURVEY BY COSTICH ENGINEERING ON 2/19/2024 & ON 12/31/2024 HORIZONTAL AND VERTICAL DATA OBTAINED THROUGH NYSDOT CORS NETWORK REFERENCED TO THE FOLLOWING MONUMENT

WATERLOO CORS STATION LATITUDE: 42-53-55.22725 (N) NAD 83 (CORS) -LONGITUDE: 076-51-07.30237 (W)

-ELLIP HEIGHT: 109.959 METERS NAVD 88 (CORS) BOUNDARY SURVEY HAS NOT BEEN PERFORMED BY COSTICH ENGINEERING. BOUNDARY

- HOWN HEREON IS APPROXIMATE AND DETERMINED BY LIMITED FIELD LOCATION O BOUNDARY EVIDENCE, REVIEW OF TITLE COMMITMENT, IF PROVIDED, AND OVERLAY OF COUNTY TAX MAPS AND/OR COUNTY GIS MAPPING.
- PER THE NYSDEC ERESHWATER WETLANDS MAP, THERE ARE NO STATE WETLANDS IN
- PER THE NATIONAL WETLANDS INVENTORY MAPS, THERE ARE FEDERAL WETLANDS NEAR THE PROJECT AREA.
- PER THE WETLAND AND WATERBODIES DELINEATION REPORT PROVIDED BY EARTH DIMENSIONS, INC. DATED DECEMBER 23, 2024 WITH EDI PROJECT CODE: W7L24, THERE ARE FEDERAL WETLANDS WITHIN THE PROJECT AREA
- PER THE ERSI/FEMA PROJECT IMPACT HAZARD INFORMATION AND AWARENESS SITE MAP THERE IS NO 100 YR. ELOOD PLAIN IN THE PROJECT AREA
- 1A CERTIFICATION PREPARED BY COSTICH ENGINEERING D.P.C., HAVING PROJECT NO.
- TITLE REPORT PERFORMED BY STEWART TITLE INSURANCE AGENCY HAVING TITLE NUMBER:71273204 DATED NOVEMBER 29, 2023.
- ANTENNAS SHALL BE INSTALLED IN ACCORDANCE WITH SITE SPECIFIC RE ANTENNA DESIGN SHEET SUPPLIED BY VERIZON WIRELESS: FUZE PROJECT ID: 17319310, DATED 05/03/2



1275 JOHN STREET SLITE #100



ENGINEERING • LAND SURVEYING

ARCHITECTURE COSTICH

ENGINEERING

0 01/28/2025 TKW SSLIED FINA VISED CULVERT AT STA 02/03/2025 TKW MPOUND FENCE HE



PROJECT MANAGER

D.A.W

DRAWN BY T.K.W.

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UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, LAND SURVEYOR, ARCHITECT OR LANDSCAPE ARCHITECT, TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY. ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW
TO AFFIX HIS/HER SEAL AND THE NOTATION
"ALTERED BY", FOLLOWED BY HIS/HER
SIGNATURE AND SPECIFIC DESCRIPTION OF THE
ALTERATION, TO THE DOCUMENT. SITE INFORMATION

YERKES PROJECT ID: 17319310 MDG LOCATION ID: 5000929884

TOWN OF CANANDAIGUA COUNTY OF ONTARIO STATE OF NEW YORK

SHEET TITLE

GENERAL NOTES

C.E. JOB NUMBER

SHEET NUMBER

9033.021

|GA002

EROSION AND SEDIMENT CONTROL MEASURES

TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES

GENERAL MEASURES

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

PARTICULAR MEASURES:

- 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 ITS 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 ALI 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
- 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
 - A AN ADEQUATE SEEDBED SHALL BE PREPARED BY SCARIEVING 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
 - 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
- 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 ACROSS SLOPES ALONG TOPOGRAPHIC 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
- 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 1/2 THE FILTER SOCK HEIGHT. THE SEDIMENT FENCE AND COMPOST FILTER SOCKS SHALL BE REPAIRED AS NECESSARY TO MAINTAIN BARRIEF
- 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

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
- SILT THAT LEAVES THE SITE IN SPITE OF THE REQUIRED PRECAUTIONS SHALL BE COLLECTED AND REMOVED AS DIRECTED BY APPROPRIATE MUNICIPAL AUTHORITIES.
- 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
- ALL SEDIMENTATION ENTRAPMENT STRUCTURES WILL BE INSPECTED AND MAINTAINED ON A REGULAR BASIS.
- CONTRACTOR TO INSTALL EROSION CONTROL MEASURES (SILT FENCE AND/ OR COMPOST FILTER SOCKS) AROUND AREAS BEING DISTURBED DURING CONSTRUCTION AND AS
- CONTRACTOR TO INSTALL SILT FENCE OR COMPOST FILTER SOCKS DOWNSLOPE OF ALL UTILITY TRENCHES.
- 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.
- 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
- 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.
- 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
- PRIOR TO THE COMMENCEMENT OF ANY SITE WORK. THE APPLICANT SHALL STAKE THE LOCATION OF THE CONSTRUCTION ACTIVITY FOR INSPECTION AND APPROVAL BY THE
- 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).
- 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.
- ALL DRAINAGE STRUCTURES AND ANY OTHER REQUIRED UTILITY APPURTENANCES SHALL BE INSTALLED AS REQUIRED BY TOWN SPECIFICATIONS AND AS SHOWN ON
- IF THE APPLICANT, DURING THE COURSE OF CONSTRUCTION, ENCOUNTERS SUCH CONDITIONS AS FLOOD 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 SUCH CONDITIONS OBSERVED BY THE PLANNING BOARD OR ITS AGENTS SHALL BE SIMILARLY



1275 JOHN STREET, SUITE #100



ENGINEERING • LAND

COSTICH ENGINEERING ARCHITECTURE

NO.	DATE		COMMENTS
0	01/28/2025	TKW	ISSUED FINAL
1	02/03/2025	TKW	REVISED CULVERT AT STA 05+50, REVISED COMPOUND FENCE HEIGH



PROJECT MANAGER

D.A.W. DRAWN BY

T.K.W.

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T IS A VIOLATION OF LAW FOR ANY PERS UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, LAND SURVEYOR, ARCHITECT OR LANDSCAPE ARCHITECT, TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY. ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW
TO AFFIX HIS/HER SEAL AND THE NOTATION
"ALTERED BY", FOLLOWED BY HIS/HER
SIGNATURE AND SPECIFIC DESCRIPTION OF THE
ALTERATION, TO THE DOCUMENT. SITE INFORMATION

YERKES PROJECT ID: 17319310 MDG LOCATION ID: 5000929884

TOWN OF CANANDAIGUA COUNTY OF ONTARIO STATE OF NEW YORK

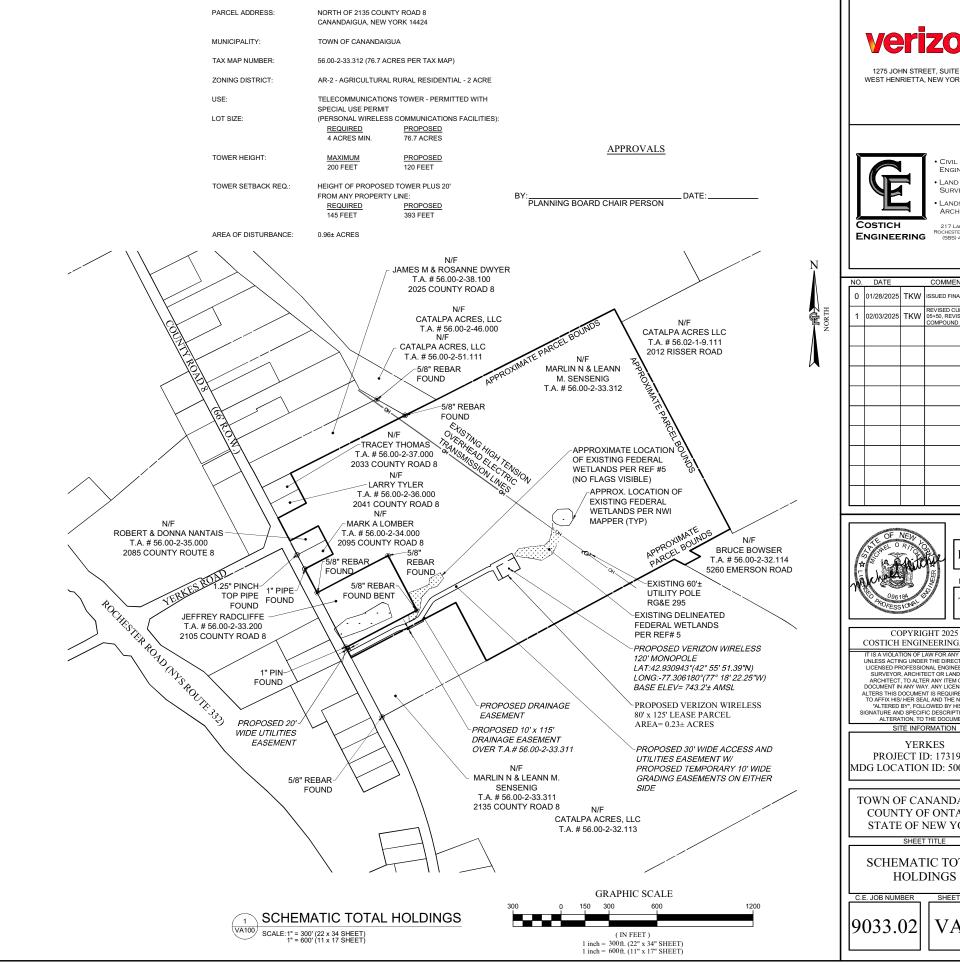
SHEET TITLE

GENERAL NOTES

C.E. JOB NUMBER

SHEET NUMBER

|9033.02| | GA003



SITE DATA:



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



• LAND SURVEYING

ENGINEERING

• LANDSCAPE ARCHITECTURE

NO.	DATE		COMMENTS
0	01/28/2025	TKW	ISSUED FINAL
1	02/03/2025	TKW	REVISED CULVERT AT STA: 05+50, REVISED COMPOUND FENCE HEIGHT



PROJECT MANAGER D.A.W.

> DRAWN BY T.K.W.

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YERKES PROJECT ID: 17319310 MDG LOCATION ID: 5000929884

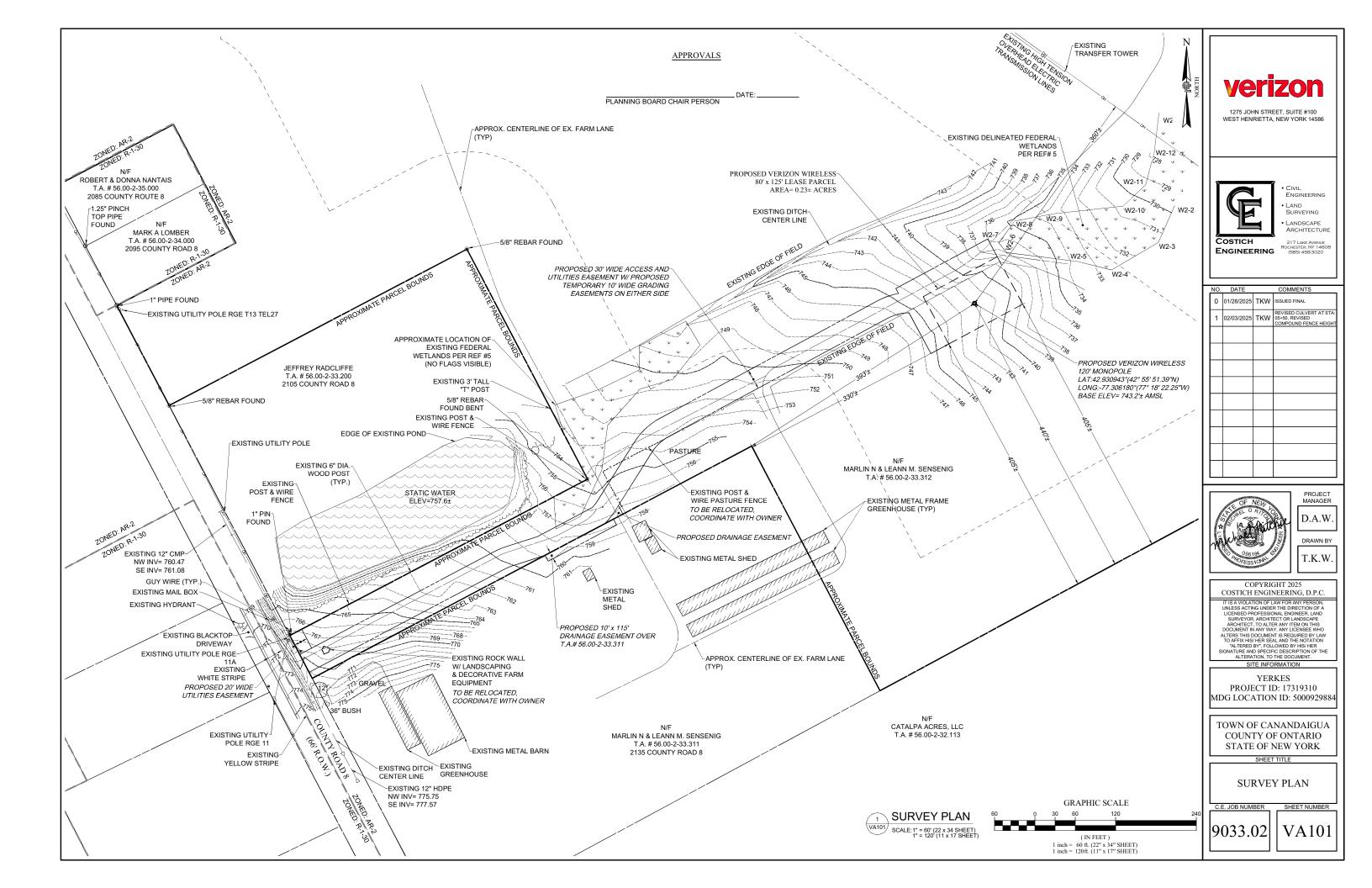
TOWN OF CANANDAIGUA COUNTY OF ONTARIO STATE OF NEW YORK

SHEET TITLE

SCHEMATIC TOTAL HOLDINGS

SHEET NUMBER

VA100



SURVEY REFERENCES

 TOPOGRAPHY SHOWN FROM A FIELD SURVEY BY COSTICH ENGINEERING ON 2/19/2024 & ON 12/31/2024 HORIZONTAL AND VERTICAL DATA OBTAINED THROUGH NYSDOT CORS NETWORK REFERENCED TO THE FOLLOWING MONUMENT:

- 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 COMMITTMEN, IF PROVIDED, AND OVERLAY OF COUNTY TAX MAPS AND/OR COUNTY GIS MAPPING.
- 3. PER THE NYSDEC FRESHWATER WETLANDS MAP, THERE ARE NO STATE WETLANDS IN PROJECT AREA
- 4. PER THE NATIONAL WETLANDS INVENTORY MAPS, THERE ARE FEDERAL WETLANDS NEAR
- PER THE WETLAND AND WATERBODIES DELINEATION REPORT PROVIDED BY EARTH DIMENSIONS, INC. DATED DECEMBER 23, 2024 WITH EDI PROJECT CODE: W7L24, THERE ARE FEDERAL WETLANDS WITHIN THE PROJECT AREA.
- 6. PER THE ERSI/FEMA PROJECT IMPACT HAZARD INFORMATION AND AWARENESS SITE MAP THERE IS NO 100 YR. FLOOD PLAIN IN THE PROJECT AREA.
- 7. 1A CERTIFICATION PREPARED BY COSTICH ENGINEERING D.P.C., HAVING PROJECT NO. 9033 02 DATED JANIJARY 29, 2025
- TITLE REPORT PERFORMED BY STEWART TITLE INSURANCE AGENCY HAVING TITLE NUMBER:71273204 DATED NOVEMBER 29, 2023.

TITLE REVIEW

PER STEWART TITLE REPORT HAVING TITLE NUMBER 71273204 DATED NOVEMBER 29, 2023, SURVEY PERTINENT DETERMINATIONS ARE:

 OIL AND GAS LEASE MADE BY RICHARD B. SMITH AND ALICE B. SMITH TO ENERGY EXPLORATION DATED OCTOBER 18, 1977 AND RECORDED NOVEMBER 7, 1977 IN LIBER 772 OF DEEDS, AT PAGE 62, OIL AND GAS LEASE EXPIRED MARCH 30, 1979.

20' WIDE UTILITIES EASEMENT DESCRIPTION

ALL THAT TRACT OR PARCEL OF LAND SITUATE IN THE TOWN OF CANANDAIGUA, COUNTY OF ONTARIO, STATE OF NEW YORK, ALL AS SHOWN ON A MAP ENTITLED "YERKES SURVEY PLAN", PREPARED BY COSTICH ENGINEERING, D.P.C., HAVING DRAWING NUMBER 9033.02 VA101, LAST REVISED 01/28/2025, AND BEING MORE PARTICULARLY BOUNDED AND DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE ASSUMED EASTERLY RIGHT-OF-WAY LINE OF COUNTY ROAD 8 (66' R.O.W.), SAID POINT BEING ON THE ASSUMED COMMON LINE OF LANDS NOW OR FORMERLY OWNED BY MARLIN N. & LEANN M. SENSENIG (T.A.#56.00-2-33.312) TO THE SOUTH AND LANDS NOW OR FORMERLY OWNED BY JEFFREY RADCLIFFE (T.A.#56.00-2-33.200) TO THE NORTH: THENCE

- 1. N62°18'40"E, ALONG THE SAID ASSUMED COMMON LINE, A DISTANCE OF 20.00 FEET TO A POINT; THENCE
- 2. S27°41'20"E, A DISTANCE OF 31.90 FEET TO A POINT BEING ON THE PROPOSED VERIZON WIRELESS ACCESS & UTILITIES FASEMENT: THENCE
- S62*18'40'W, ALONG THE PROPOSED VERIZON WIRELESS ACCESS & UTILITIES EASEMENT, A DISTANCE OF 20.00 FEET TO A POINT BEING ON THE ASSUMED EASTERLY RIGHT-OF-WAY LINE OF COUNTY ROAD 8 (66° R.O.W.); THENCE
- N27°41'20"W, ALONG THE SAID ASSUMED EASTERLY BOUNDS OF COUNTY ROAD 8, A DISTANCE OF 31.90 FEET TO THE POINT AND PLACE OF BEGINNING.

LEASE PARCEL DESCRIPTION

ALL THAT TRACT OR PARCEL OF LAND SITUATE IN THE TOWN OF CANANDAIGUA, COUNTY OF ONTARIO, STATE OF NEW YORK, ALL AS SHOWN ON A MAP ENTITLED "YERKES SURVEY PLAN", PREPARED BY COSTICH ENGINEERING, D.P.C., HAVING DRAWING NUMBER 9033.02 VA101, LAST REVISED 01/28/2025, AND BEING MORE PARTICULARLY BOUNDED AND DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT ON THE ASSUMED EASTERLY RIGHT-OF-WAY LINE OF COUNTY ROAD 8 (66' R.O.W.), SAID POINT BEING ON THE ASSUMED COMMON LINE OF LANDS NOW OR FORMERLY OWNED BY MARLIN N. & LEANN M. SENSENIG (T.A.#56.00-2-33.312) TO THE SOUTH AND LANDS NOW OR FORMERLY OWNED BY JEFFREY RADCLIFFE (T.A.#56.00-2-33.200) TO THE NORTH; THENCE

- A. N66°08'59"E, ALONG A TIE LINE AND THROUGH LANDS NOW OR FORMERLY OWNED BY MARLIN N. & LEANN M. SENSENIG (T.A.#56.00-2-33.312), A DISTANCE OF 1,071.21 FEET TO THE POINT AND PLACE OF BEGINNING; THENCE
- 1. N28°20'27"W, A DISTANCE OF 80.00 FEET TO A POINT; THENCE
- 2. N61°39'33"E, A DISTANCE OF 125.00 FEET TO A POINT; THENCE
- 3. S28°20'27"E, A DISTANCE OF 80.00 FEET TO A POINT; THENCE
- S61°39'33"W, A DISTANCE OF 125.00 FEET TO THE POINT AND PLACE OF BEGINNING. CONTAINING 0.230 ACRES OF LAND, MORE OR LESS.

ACCESS & UTILITY EASEMENT DESCRIPTION

ALL THAT TRACT OR PARCEL OF LAND SITUATE IN THE TOWN OF CANANDAIGUA, COUNTY OF ONTARIO, STATE OF NEW YORK, ALL AS SHOWN ON A MAP ENTITLED "YERKES SURVEY PLAN", PREPARED BY COSTITICH ENGINEERING, D.P.C., HAVING DRAWING NUMBER 9033.02 VA101, LAST REVISED 01/28/2025, AND BEING MORE PARTICULARLY BOUNDED AND DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT ON THE ASSUMED EASTERLY RIGHT-OF-WAY LINE OF COUNTY ROAD 8 (66' R.O.W.), SAID POINT BEING ON THE ASSUMED COMMON LINE OF LANDS NOW OR FORMERLY OWNED BY MARLIN N. & LEANN M. SENSENIG (T.A.#56.00-2-33.312) TO THE SOUTH AND LANDS NOW OR FORMERLY OWNED BY JEFFREY RADCLIFFE (T.A.#56.00-2-33.200) TO THE NORTH: THENCE

- A. \$27°41'20"E, ALONG THE SAID ASSUMED EASTERLY BOUNDS OF COUNTY ROAD 8 (66' R.O.W.), A DISTANCE OF 31.90 FEET TO THE POINT AND PLACE OF BEGINNING: THENCE
- . N62°09'10"E, A DISTANCE OF 328.39 FEET TO A POINT OF CURVATURE; THENCE
- NORTHEASTERLY ALONG A CURVE TO THE RIGHT HAVING A DELTA ANGLE OF 10°00'00", A RADIUS OF 101.00 FEET, AND AN ARC LENGTH
 OF 17.63 FEET, SAID CURVE ALSO HAVING A CHORD OF N67°09'10"E 17.61 FEET TO A POINT; THENCE
- 3. N72°09'10"E, A DISTANCE OF 48.75 FEET TO A POINT; THENCE
- 4. N62°09'10"E, A DISTANCE OF 92.79 FEET TO A POINT OF CURVATURE; THENCE
- NORTHEASTERLY ALONG A CURVE TO THE LEFT HAVING A DELTA ANGLE OF 10°40°33", A RADIUS OF 71.00 FEET, AND AN ARC LENGTH OF 13.23 FEET, SAID CURVE ALSO HAVING A CHORD OF N37°29'27"E 13.21 FEET TO A POINT; THENCE
- 6. N32°09'10"E, A DISTANCE OF 102.42 FEET TO A POINT OF CURVATURE; THENCE
- NORTHEASTERLY ALONG A CURVE TO THE RIGHT HAVING A DELTA ANGLE OF 29°30'23", A RADIUS OF 101.00 FEET, AND AN ARC LENGTH
 OF 52.01 FEET, SAID CURVE ALSO HAVING A CHORD OF N46°54'22"E 51.44 FEET TO A POINT; THENCE
- 8. N61°39'33"E, A DISTANCE OF 368.66 FEET TO A POINT OF CURVATURE; THENCE
- NORTHEASTERLY ALONG A CURVE TO THE RIGHT HAVING A DELTA ANGLE OF 18°30′56″, A RADIUS OF 101.00 FEET, AND AN ARC LENGTH
 OF 32.64 FEET, SAID CURVE ALSO HAVING A CHORD OF N70°55′01″E 32.50 FEET TO A POINT; THENCE;
- 10. N28°20'27"W, A DISTANCE OF 8.50 FEET TO A POINT; THENCE
- 11. N61°39'33"E, A DISTANCE OF 155.00 FEET TO A POINT; THENCE
- 12. S28°20'27"E, A DISTANCE OF 30.00 FEET TO A POINT BEING THE NORTHEAST CORNER OF THE PROPOSED VERIZON WIRELESS LEASE CORNER; THENCE
- 13. S61°39'33"W, ALONG THE PROPOSED VERIZON WIRELESS LEASE PARCEL, A DISTANCE OF 125.00 FEET TO A POINT BRING THE NORTHWEST CORNER OF THE PROPOSED VERIZON WIRELESS LEASE PARCEL; THENCE
- 14. S28°20'27"E, ALONG THE PROPOSED VERIZON WIRELESS LEASE PARCEL DISTANCE OF 80.00 FEET TO A POINT BEING THE SOUTHWEST CORNER OF THE PROPOSED VERIZON WIRELESS LEASE PARCEL: THENCE
- 15. S61°39'33"W, A DISTANCE OF 30.00 FEET TO A POINT; THENCE
- 16. N28°20'27"W, A DISTANCE OF 69.07 FEET TO A POINT OF CURVATURE; THENCE
- 17. SOUTHWESTERLY ALONG A CURVE TO THE LEFT HAVING A DELTA ANGLE OF 26°51'20", A RADIUS OF 71.00 FEET, AND AN ARC LENGTH OF 33.28 FEET, SAID CURVE ALSO HAVING A CHORD OF \$75°05'13"W 32.98 FEET TO A POINT; THENCE
- 18. S61°39'33"W, A DISTANCE OF 368.66 FEET TO A POINT OF CURVATURE; THENCE
- SOUTHWESTERLY ALONG A CURVE TO THE LEFT HAVING A DELTA ANGLE OF 29°30'23", A RADIUS OF 71.00 FEET, AND AN ARC LENGTH OF 36.56 FEET, SAID CURVE ALSO HAVING A CHORD OF \$46°54'22"W 36.16 FEET TO A POINT; THENCE
- 20. S32°09'10"W, A DISTANCE OF 102.42 FEET TO A POINT OF CURVATURE; THENCE
- 21. SOUTHWESTERLY ALONG A CURVE TO THE RIGHT HAVING A DELTA ANGLE OF 13°49'16", A RADIUS OF 101.00 FEET, AND AN ARC LENGTH OF 24.36 FEET, SAID CURVE ALSO HAVING A CHORD OF S39°03'48"W 24.30 FEET TO A POINT BEING ON THE ASSUMED COMMON LINE OF LANDS NOW OR FORMERLY OWNED BY MARLIN N. & LEANN M. SENSENIG (T.A.#56.00-2-33.312) TO THE NORTH AND LANDS NOW OR FORMERLY OWNED BY MARLIN N. & LEANN M. SENSENIG (T.A.#56.00-2-33.311) TO THE SOUTH; THENCE;
- 22. S62°09'10"W, ALONG THE SAID ASSUMED COMMON LINE, A DISTANCE OF 100.06 FEET TO A POINT
- 23. S72°09'10"W, A DISTANCE OF 51.38 FEET TO A POINT OF CURVATURE; THENCE
- 24. SOUTHWESTERLY ALONG A CURVE TO THE LEFT HAVING A DELTA ANGLE OF 10°00′00″, A RADIUS OF 71.00 FEET, AND AN ARC LENGTH OF 12.39 FEET, SAID CURVE ALSO HAVING A CHORD OF \$67°09′10″W 12.38 FEET TO A POINT; THENCE
- $25.\ S62^\circ09'10''W, A\ DISTANCE\ OF\ 328.47\ FEET\ TO\ A\ POINT\ ON\ THE\ ASSUMED\ EASTERLY\ BOUNDS\ OF\ COUNTY\ ROAD\ 8\ (66'\ R.O.W.);\ THENCE\ POINT\ P$
- 26. N27°41'20"W, ALONG THE SAID ASSUMED EASTERLY BOUNDS OF COUNTY ROAT 8, A DISTANCE OF 30.00 FEET TO THE POINT AND PLACE OF BEGINNING.

DRAINAGE EASEMENT DESCRIPTION

ALL THAT TRACT OR PARCEL OF LAND SITUATE IN THE TOWN OF CANANDAIGUA, COUNTY OF ONTARIO, STATE OF NEW YORK, ALL AS SHOWN ON A MAP ENTITLED "YERKES SURVEY PLAN", PREPARED BY COSTICH ENGINEERING, D.P.C., HAVING DRAWING NUMBER 9033.02 VA101, LAST REVISED 01/28/2025, AND BEING MORE PARTICULARLY SOUNDED AND DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT ON THE ASSUMED EASTERLY RIGHT-OF-WAY LINE OF COUNTY ROAD 8 (66' R.O.W.), SAID POINT BEING ON THE ASSUMED COMMON LINE OF LANDS NOW OR FORMERLY OWNED BY MARLIN N. & LEANN M. SENSENIG (TA.#56.00-2-33.312) TO THE SOUTH AND LANDS NOW OR FORMERLY OWNED BY JEFFREY RADCLIFFE (T.A.#56.00-2-33.200) TO THE NORTH; THENCE

- A. S27'41'20"E, ALONG THE SAID ASSUMED EASTERLY BOUNDS OF COUNTY ROAD 8, A DISTANCE OF 71.90 FEET TO A POINT BEING ON THE ASSUMED COMMON LINE OF LANDS NOW OR FORMERLY OWNED BY MARLIN N. & LEANN M. SENSENIG (T.4.#56.00-2-33.312) TO THE NORTH AND LANDS NOW OR FORMERLY OWNED BY MARLIN N. & LEANN M. SENSENIG (T.4.#56.00-2-33.311) TO THE SOUTH; THENCE
- B. N62°09'10"E, ALONG THE SAID ASSUMED COMMON LINE, A DISTANCE OF 491.48 FEET TO A POINT OF CURVATURE AT THE POINT AND PLACE
- NORTHEASTERLY ALONG A CURVE TO THE LEFT HAVING A DELTA ANGLE OF 13°49'16", A RADIUS OF 101.00 FEET, AND AN ARC LENGTH OF 24.36 FEET, SAID CURVE ALSO HAVING A CHORD OF N39°03'48"E 24.30 FEET TO A POINT; THENCE
- . N32°09'10"E, A DISTANCE OF 10.00 FEET TO A POINT; THENCE
- S27*50*50*E, A DISTANCE OF 14.53 FEET TO A POINT BEING ON THE ASSUMED COMMON LINE OF LANDS NOW OR FORMERLY OWNED BY MARLIN N. & LEANN M. SENSENIG (T.A.#56.00-2-33.11) TO THE NORTH AND LANDS NOW OR FORMERLY OWNED BY MARLIN N. & LEANN M. SENSENIG (T.A.#56.00-2-33.311) TO THE SOUTH; THENCE
- 4. S62°09'10"W, ALONG THE SAID ASSUMED COMMON LINE, A DISTANCE OF 31.02 FEET TO THE POINT AND PLACE OF BEGINNING.

SCHEDULE "A" PARENT PARCEL

OF NEW YORK, BOUNDED AND DESCRIBED AS FOLLOWS: BEGINNING AT A POINT AT THE NORTHWEST CORNER OF LANDS OF THE GRANTOR, WHICH POINT IS ALSO AT THE NORTHEAST CORNER OF LAND NOW OR FORMERLY OF RONALD J. AND CATHERINE SCHELL (LIBER 669, PAGE 118); RUNNING THENCE NORTH 71° 42' 27" EAST FOR A DISTANCE OF 830.80 FEET TO A POINT; RUNNING THENCE SOUTH 51° 03' 57" EAST FOR A DISTANCE OF 565.00 FEET TO A POINT; RUNNING THENCE SOUTH 53° 15° 35" EAST FOR A DISTANCE OF 820.30" FEET TO A POINT; RUNNING THENCE SOUTH 70° A DISTANCE OF 82.74; RUNNING THENCE ON A CURVE TO THE LEFT WITH A RADIUS OF 7921.81 FOR A DISTANCE OF 85.74; RUNNING THENCE SOUTH 70° 11' 35" WEST ALONG THE SOUTH LINE OF TOWN LOT 87 A DISTANCE OF 2073.90 FEET TO A POINT IN THE EAST HIGHWAY BOUNDARY OF PADELFORD ROAD: RUNING THENCE ALONG THE EAST HIGHWAY BOUNDARY OF PADELFORD ROAD NORTH 19° 08' 00" WEST FOR A DISTANCE OF 488.90 FEET TO A POINT; RUNNING THENCE NORTH 70° 52' 00" EAST FOR A DISTANCE OF 500.00 FEET TO A POINT; RUNNING THENCE NORTH 19° 08' 00" WEST FOR A DISTANCE OF 386.00 FEET TO A POINT: RUNNING THENCE SOUTH 70° 52' 00" WEST FOR A DISTANCE OF 300.00 FEET TO A POINT; RUNNING THENCE NORTH 19° 08' 00" WEST FOR A DISTANCE OF 367.75 FEET TO A POINT; RUNNING THENCE SOUTH 70° 52' 00" WEST FOR A DISTANCE OF 200.00 FEET TO A POINT IN THE EAST HIGHWAY BOUNDARY OF PADELFORD ROAD: RUNNING THENCE ALONG THE EAST HIGHWAY BOUNDARY OF PADELFORD RAILROAD, AS THE SAME IS SHOWN ON A MAP OF A SURVEY ENTITLED "MAP OF SURVEY PREPARED FOR RICHARD B. & ALICE B. SMITH" DATED SEPTEMBER 19, 1991 AND PREPARED BY ROCCO A. VENEZIA. ALSO CONVEYING: ALL THAT TRACT OR PARCEL OF LAND SITUATE IN THE TOWN OF CANANDAIGUA, COUNTY OF ONTARIO AND STATE OF NEW YORK, BOUNDED AND DESCRIBED AS FOLLOWS: BEGINNING AT A POINT AT A NORTHEAST CORNER OF PREMISES OF THE GRANTOR, WHICH POINT IS 1291.01 FEET EAST OF THE EASTERLY LINE OF LANDS NOW OR FORMERLY OF THE AUBURN ROCHESTER RAILROAD IN THE SOUTH LINE OF LANDS NOW OR FORMERLY OF L. ROGER & VIRGINIA R. PRITCHARD (LIBER 857, PAGE 228); RUNNING THENCE SOUTH 19° 11' 19" EAST FOR A DISTANCE OF 1552.48 FEET TO A POINT: RUNNING THENCE SOUTH 70° 11' 35" WEST FOR A DISTANCE OF 285.87 FEET TO A POINT; RUNNING THENCE NORTH 52° 20′ 50° WEST FOR A DISTANCE OF 263.67

RUNNING THENCE NORTH 52° 57′ 28° WEST FOR A DISTANCE OF 164.73 FEET TO A POINT; RUNNING THENCE NORTH 53° 39' 09" WEST FOR A DISTANCE OF 629.24 FEET TO A POINT: RUNNING THENCE NORTH 47° 25' 48" WEST FOR A DISTANCE OF 482.87 FEET TO A POINT; RUNNING THENCE NORTH 71° 42° 27" EAST FOR A DISTANCE OF 1291.01 FEET TO THE POINT AND PLACE OF BEGINNING; INTENDING TO CONVEY 28.894 ACRES OF LAND EAST OF THE RAILROAD, AS SHOWN ON A MAP OF A SURVEY ENTITLED "MAP OF SURVEY PREPARED FOR RICHARD B. & ALICE B. SMITH" DATEDSEPTEMBER 19, 1991 AND PREPARED BY ROCCO A VENEZIA. TOGETHER WITH THE RIGHT, TITLE AND INTEREST IN AND TO THE RIGHT OF WAY ACROSS THE FORMER RAILROAD RIGHT-OF-WAYNOW OWNED BY LAURENCE C. AND CLARA R. FRERE, AS THE SAME IS SHOWN ON THE AFORESAID MAP OF A SURVEY PREPARED BY ROCCO A VENEZIA ALSO TOGETHER WITH THE RIGHT. TITLE AND INTEREST IN AND TO TWO RIGHTS-OF-WAY DESIGNATED AS "FARM CROSSING" ON THE AFORESAID MAP OF A SURVEY PREPARED BY ROCCO A. VENEZIA FOR INGRESS AND EGRESS TO AND TITLE NUMBER: 71273204 DATE CREATED: NOVEMBER 29, 2023 FROM LANDS LYING EAST OF THE RAILROAD FOR ACCESS FOR ALL AGRICULTURAL PURPOSES BY MACHINERY AND THE LIKE, WHICH FARM CROSSINGS THE GRANTOR AND HIS PREDECESSORS IN TITLE HAVE USED FOR UPWARDS OF THIRTY YEARS. ALSO CONVEYING: ALL THAT TRACT OR PARCEL OF LAND, SITUATE IN THE TOWN OF CANANDAIGUA COUNTY OF ONTARIO, AND STATE OF NEW YORK, BOUNDED AND DESCRIBED AS FOLLOWS: BEGINNING AT A POINT IN THE HIGHWAY BOUNDARY OF PADELFORD ROAD (AK/A COUNTY ROAD NO. 8), WHICH POINT IS AT THE NORTHWEST CORNER OF LANDS NOW OR FORMERLY OF RICHARD B. AND ALICE B. SMITH AND GORDON L. AND FRANCES SMITH (LIBER 857 OF DEEDS, PAGE 294); RUNNING THENCE NORTH 70° 52' 00" EAST FOR A DISTANCE OF 200 00 FEET TO A POINT: RUNNING THENCE NORTH 19° 08' 00" WEST FOR A DISTANCE OF 167.75 FEET TO A POINT RUNNING THENCE SOUTH 70° 52' 00" WEST FOR A DISTANCE OF 200.00 FEET TO A POINT IN THE EAST HIGHWAY BOUNDARY OF PADELFORD ROAD; RUNNING THENCE ALONG THE EAST HIGHWAY BOUNDARY OF PADELFORD ROAD SOUTH 19° 08' 00" EAST FOR A DISTANCE OF 167.75 FEET TO THE POINT AND PLACE OF BEGINNING, ALSO CONVEYING ALL THAT TRACT OR PARCEL OF LAND SITUATE IN THE TOWN OF CANANDAIGUA, COUNTY OF ONTARIO, STATE OF NEW YORK AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGINNING AT THE POINT AT THE INTERSECTION OF THE NORTHERLY LINE OF LANDS OWNED BY STRYKER AND THE WESTERLY LINE OF THE FORMER OWASCO RIVER RAILWAY PROPERTY; THENCE NORTH 71° 42' 27" EAST A DISTANCE OF 146.94 FEET TO AN IRON PIPE; THENCE SOUTH 47° 25' 48" EAST A DISTANCE OF 482.87 FEET TO AN IRON PIPE; THENCE SOUTH 53° 39' 09" EAST DISTANCE OF 629.24 FEET TO A POINT; THENCE SOUTH 52° 57' 28" EAST A DISTANCE OF 612 00 FEET TO A POINT: THENCE SOUTH 52° 20' 50" FAST A DISTANCE OF 221 73 FEET TO A POINT: THENCE SOUTH 70° 26' 27" WEST A DISTANCE OF 109.68 FEET TO A POINT; THENCE NORTHWESTERLY ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 7921.81 FEET FOR AN ARC LENGTH OF 160.74 FEET TO A POINT; THENCE NORTH 53° 15' 35" WEST A DISTANCE OF 1241.32 FEET TO AN IRON PIN: THENCE NORTH 51° 03' 57" WEST A DISTANCE OF 565.00 FEET TO THE POINT AND PLACE OF REGINNING BEING 4.441 ACRES, MORE OR LESS AS SHOWN ON A MAP ENTITLED "MAP OF SURVEY PREPARED FOR LAURENCE C. AND CLARA R. FRERE" BY VENEZIA AND ASSOCIATES DATED DECEMBER 1991 BEING JOB NO. 91-526. EXCEPTING THEREFROM ANY LANDS THAT ARE NOT SHOWN AND DESIGNATED ON THE 2023 ASSESSMENT ROLL OF THE TOWN OF CANANDAIGUA, STATE OF NEW YORK AS SECTION

DESCRIPTION OF 10' x 115' DRAINAGE EASEMENT OVER T.A.#56.00-2-33.311

ALL THAT TRACT OR PARCEL OF LAND SITUATE IN THE TOWN OF CANANDAIGUA, COUNTY OF ONTARIO, STATE OF NEW YORK, ALL AS SHOWN ON A MAP ENTITLED "YERKES SURVEY PLAN", PREPARED BY COSTICH ENGINEERING, D.P.C., HAVING DRAWING NUMBER 9033.02 VA101, LAST REVISED 01/28/2025, AND BEING MORE PARTICULARLY BOUNDED AND DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT ON THE ASSUMED EASTERLY RIGHT-OF-WAY LINE OF COUNTY ROAD 8 (66' R.O.W.), SAID POINT BEING ON THE ASSUMED COMMON LINE OF LANDS NOW OR FORMERLY OWNED BY MARLIN N. & LEANN M. SENSENIG (T.A.#56.00-2-33.312) TO THE SOUTH AND LANDS NOW OR FORMERLY OWNED BY JEFFREY RADCLIFFE (T.A.#56.00-2-33.200) TO THE NORTH; THENCE

- A. \$27°41'20"E, ALONG THE SAID ASSUMED EASTERLY BOUNDS OF COUNTY ROAD 8, A DISTANCE OF 71.90 FEET TO A POINT BEING ON THE ASSUMED COMMON LINE OF LANDS NOW OR FORMERLY OWNED BY MARLIN N. & LEANN M. SENSENIG (T.A.#56.00-2-33.312) TO THE NORTH AND LANDS NOW OR FORMERLY OWNED BY MARLIN N. & LEANN M. SENSENIG (T.A.#56.00-2-33.311) TO THE SOUTH; THENCE
- B. N62°09'10"E, ALONG THE SAID ASSUMED COMMON LINE, A DISTANCE OF 391.42 FEET TO THE POINT AND PLACE OF BEGINNING; THENCE
- N62°09'10"E CONTINUING ALONG THE SAID ASSUMED COMMON LINE, A DISTANCE OF 115.00 FEET TO A POINT; THENCE
- 2. S27°50'50"E, A DISTANCE OF 10.00 FEET TO A POINT; THENCE
- 3. S62°09'10"W, A DISTANCE OF 115.00 FEET TO A POINT; THENCE
- 4. N27°50'50"W, A DISTANCE OF 10.00 FEET TO THE POINT AND PLACE OF BEGINNING.



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



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LANDSCAPE
 ARCHITECTURE

ENGINEERING (585) 458-3020

NO. DATE COMMENTS

0 01/28/2025 TKW ISSUED FINAL

1 02/03/2025 TKW GP-90, REVISED COLVERT AT STACOMPOUND FENCE HEIGHT



PROJECT MANAGER

D.A.W.

T.K.W.

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YERKES
PROJECT ID: 17319310
MDG LOCATION ID: 5000929884

TOWN OF CANANDAIGUA COUNTY OF ONTARIO STATE OF NEW YORK

SHEET TITLE

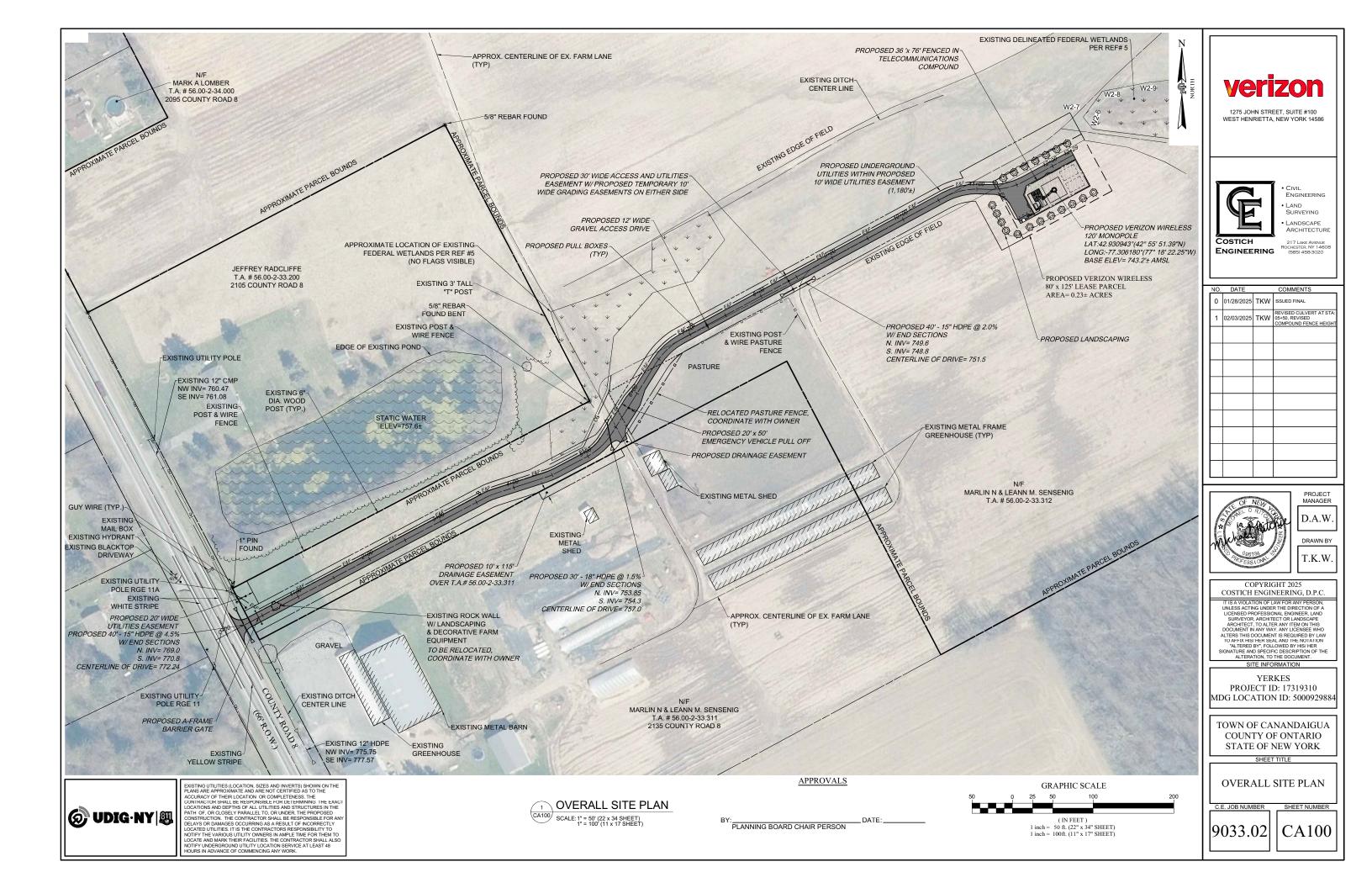
SURVEY NOTES AND DESCRIPTIONS

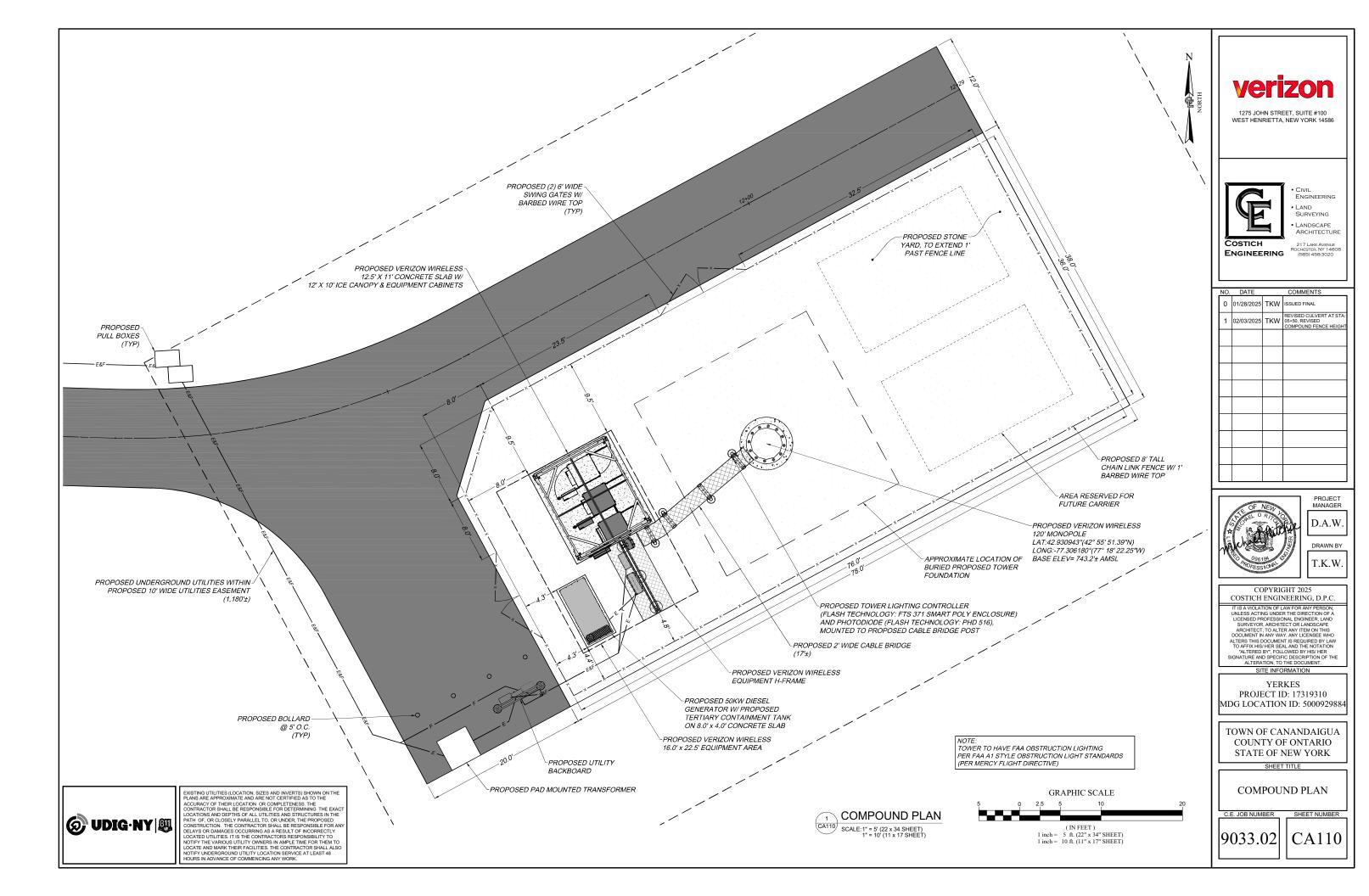
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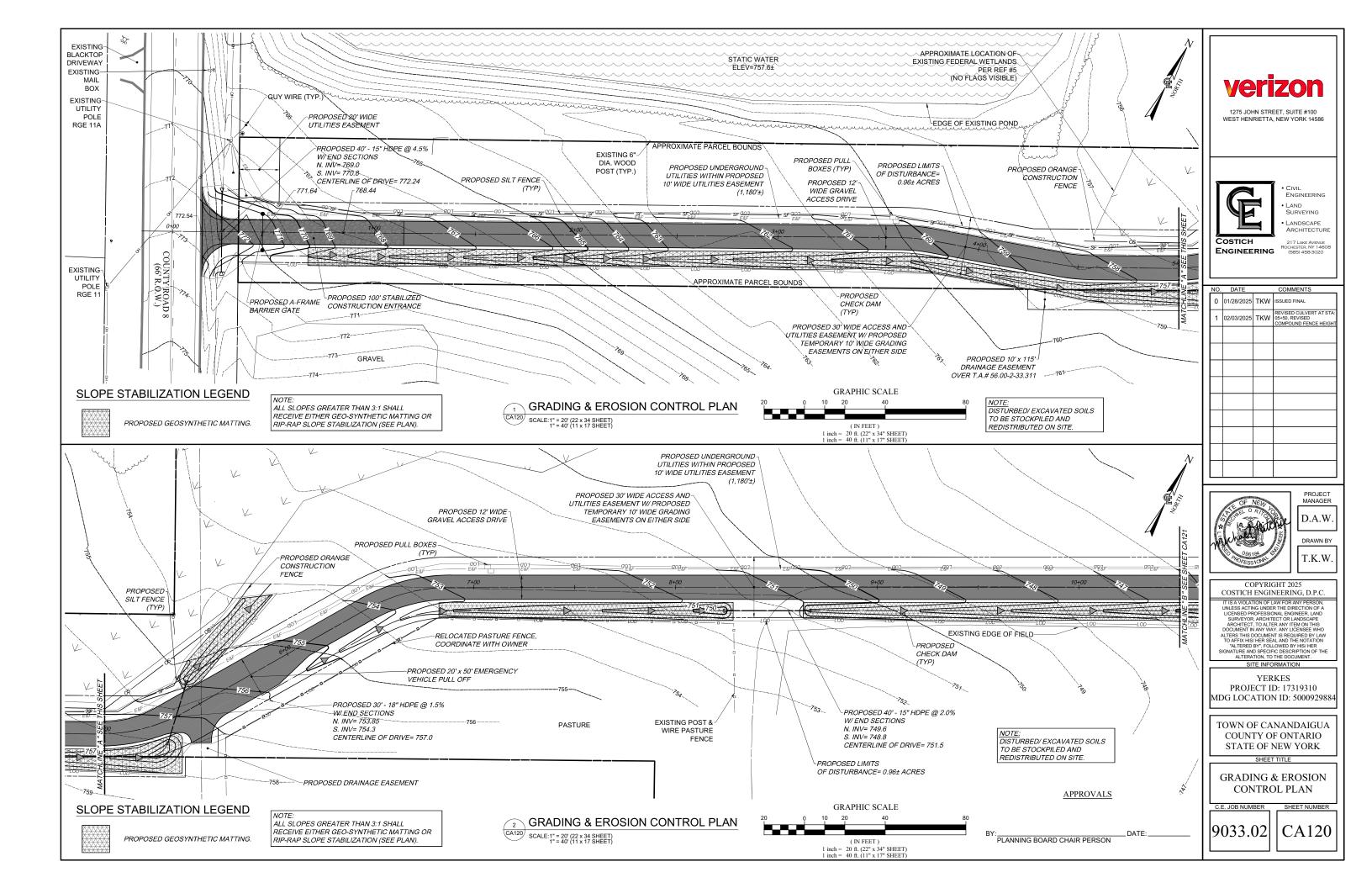
9033.02 VA

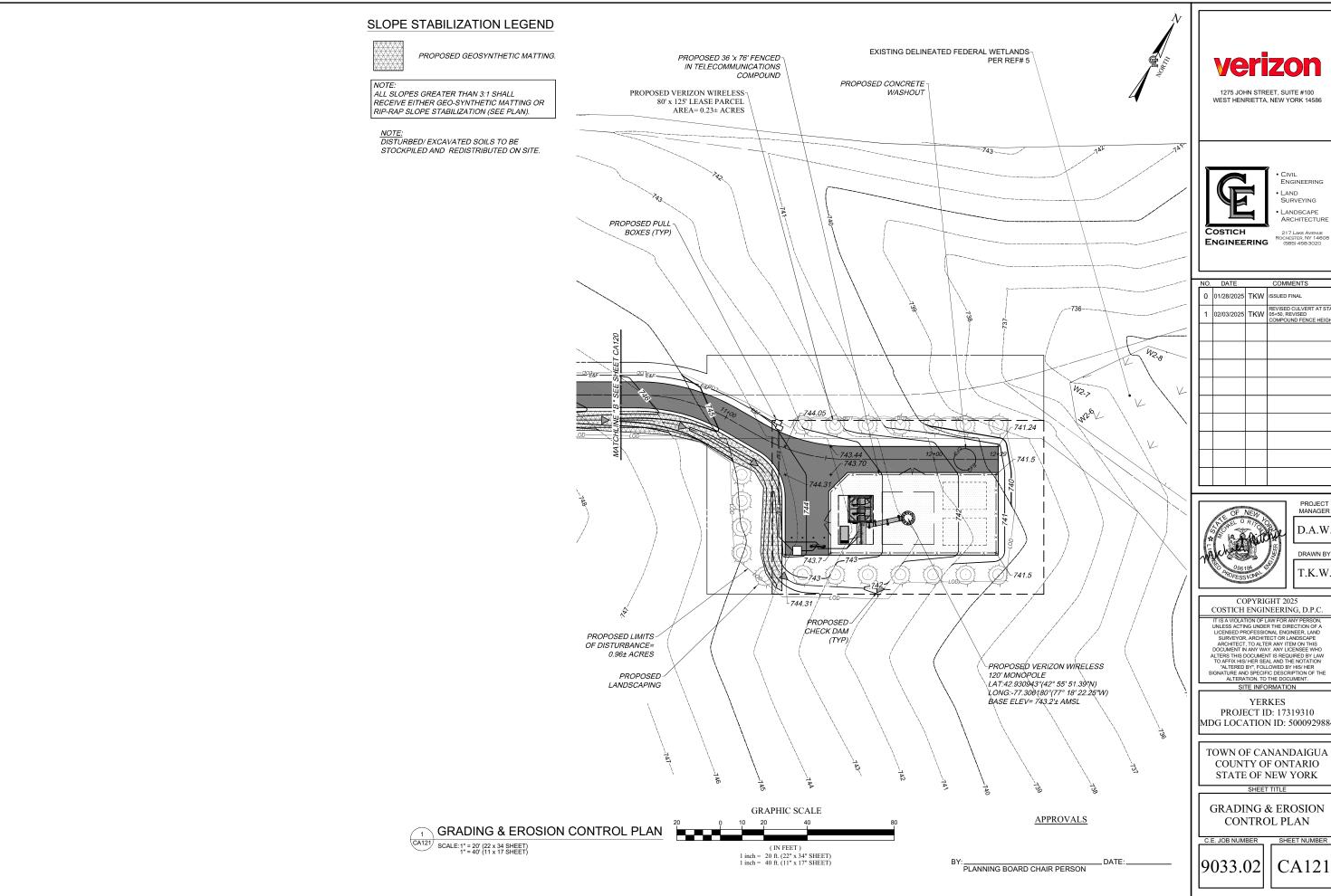
VA110

SHEET NUMBER











SURVEYING

REVISED CULVERT AT STA: 05+50, REVISED COMPOUND FENCE HEIGHT

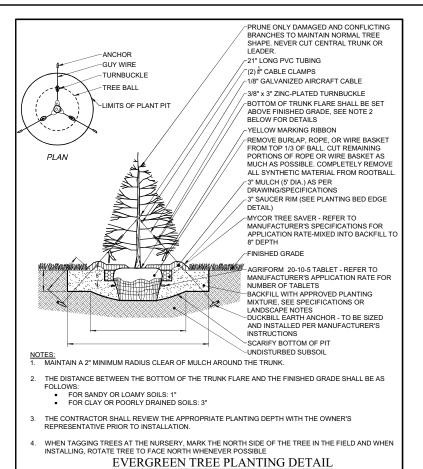
PROJECT MANAGER D.A.W.

DRAWN BY

PROJECT ID: 17319310 MDG LOCATION ID: 5000929884

COUNTY OF ONTARIO STATE OF NEW YORK

GRADING & EROSION



LANDSCAPE NOTES

 LANDSCAPE CONTRACTOR SHALL SECURE CURRENT PLANS AND SPECIFICATIONS FOR PROPER CONSTRUCTION METHODS AND MATERIAL OF ALL LANDSCAPING PRIOR TO COMMENCING WORK.

NOT TO SCALE

- 2. ALL PLANTS SHALL MEET OR EXCEED THE MINIMUM REQUIREMENTS AS NOTED IN THE LATEST EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK, BY THE AMERICAN ASSOCIATION OF NURSERYMEN, ANSI Z60.1 (LATEST EDITION).
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HIS OWN QUANTITY TAKEOFF
- 4. THE CONTRACTOR SHALL PERFORM A ROUGH FIELD STAKEOUT OF ALL PLANT MATERIAL AND SHRUB-BEDS. CONTACT OWNER'S REPRESENTATIVE FOR INSPECTION AND APPROVAL. LOCATIONS SHOWN ON THE PLANS CONVEY DESIGN INTENT ONLY. ACTUAL LOCATIONS WILL BE AS DIRECTED BY THE LANDSCAPE ARCHITECT AT THE TIME OF INSTALLATION.
- THE CONTRACTOR IS HEREBY NOTIFIED THAT UNDERGROUND UTILITIES EXIST. SHOULD LOCATION OF TREES BE WITHIN 5' OF UNDERGROUND UTILITIES, RELOCATE SAID TREES TO A MINIMUM OF 5' FROM BALL TO UTILITIES.
- 6. SHOULD LOCATION OF TREES BE WITHIN 20' OF OVERHEAD WIRES, RELOCATE SAID TREES TO A MINIMUM OF 20' FROM WIRES.
- ALL AREAS DISTURBED BY UTILITY INSTALLATION AND SITE GRADING ACTIVITY SHALL RECEIVE 6" APPROVED TOPSOIL (TO A
 COMPACTED DEPTH OF 6", UNLESS OTHERWISE SPECIFIED BY THE GOVERNING MUNICIPALITY) BE FINE GRADED, SEEDED,
 MULCHED, AND WATERED UNTIL A HEALTHY STAND OF GRASS IS OBTAINED.
- 8. THE CONTRACTOR SHALL COMPLETELY GUARANTEE ALL PLANT MATERIALS FOR ONE YEAR FROM DATE OF PROVISIONAL ACCEPTANCE.
- 9. ALL PLANTED AREAS SHALL RECEIVE A 3" LAYER OF BLACK SHREDDED HARDWOOD MULCH.
- 10. ALL PLANTS MUST BE HARDY UNDER CLIMATE CONDITIONS THAT EXIST AT THE PROJECT SITE AND GROWN AT A NURSERY AT THE SAME HARDINESS ZONE AS THE PROJECT LOCATION.
- 11. NO SUBSTITUTIONS SHALL BE PERMITTED WITHOUT PRIOR WRITTEN APPROVAL OF THE OWNER OR OWNER'S PROJECT LANDSCAPE ARCHITECT.
- 12. ANY PLANT WHICH DIES, TURNS BROWN, OR DEFOLIATES (PRIOR TO TOTAL ACCEPTANCE OF THE WORK) SHALL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED WITH MATERIAL OF THE SAME SPECIES, QUANTITY, AND SIZE MEETING ALL PLANT LIST SPECIFICATIONS.
- 13. THE CONTRACTOR IS RESPONSIBLE FOR FULLY MAINTAINING ALL PLANT MATERIALS (INCLUDING, BUT NOT LIMITED TO WATERING, SPRAYING, MULCHING, FERTILIZING, AND REMOVAL OF STAKES AND GUYS) AND NEWLY ESTABLISHED LAWN AREAS UNTIL THE WORK IS ACCEPTED IN TOTAL BY THE OWNER.
- 14. ALL AREAS DISTURBED BY UTILITY INSTALLATION AND SITE GRADING ACTIVITY SHALL RECEIVE APPROVED TOPSOIL (TO A COMPACTED DEPTH OF 6°, UNLESS OTHERWISE SPECIFIED BY THE GOVERNING MUNICIPALITY) BE FINE GRADES, SEEDED, MULCHED, AND WATERED UNTIL A HEALTHY STAND OF GRASS IS OBTAINED.

NOTE:
ALL DISTURBED LAWN AREAS SHALL RECEIVE 6* TOPSOIL AND PERMANENT LAWN HYDROSEED MIX.

SEED MIX:

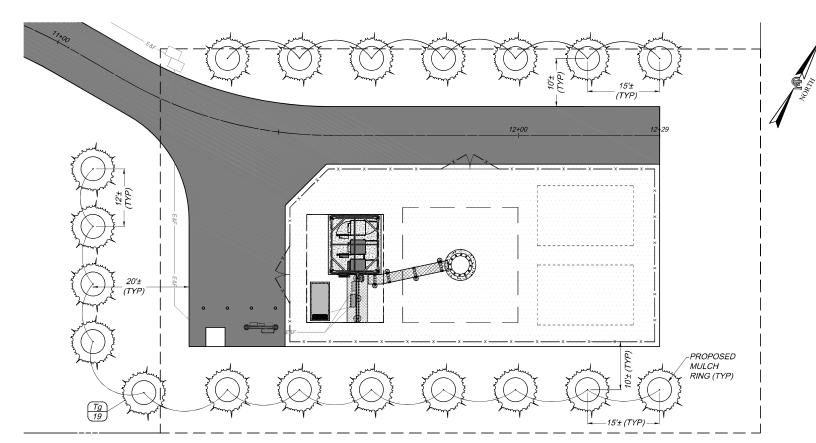
Pennfine' Perennial Rye Grass 35 85 85 97 80

'Baron' and 'Midnight'
Kentucky Bluegrass 30 85 85 80

SEEDING RATE: 6.0 POUNDS PER 1,000 SQUARE FEET

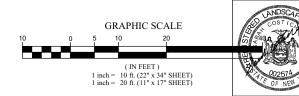
MULCH: STRAW OR WOOD FIBER MULCH APPLIED AT THE RATE OF TWO TONS PER ACRE

FOR FALL OR EARLY WINTER, SEED WITH CERTIFIED "AROOSTOCK" WINTER RYE (CEREAL RYE) AT 100 POUNDS PER ACRE



STARTING FERTILIZER: 5:10:10 AT 20 POUNDS PER 1,000 SQUARE FEET





PLANT SCHEDULE

QTY	KEY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	MATURE SIZE
EVERGREEN	I TREES					
19	Tg	THUJA (STANDISH X PLICATA) 'GREEN GIANT'	GREEN GIANT WESTERN ARBORVITAE	5-6' HT. MIN.	вв	HT. 30-50', SP. 8-10'

ABBREVIATIONS:

BB=BALLED & BURLAPPED HT.=HEIGHT SP.=SPREAD

NOTES:

- CALIPER TO BE MEASURED 6" ABOVE GRADE - PLANT SYMBOLS REPRESENT 2/3 MATURE SIZE

APPROVALS

BY:______DATE:_____



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217 LAKE AVENUE ROCHESTER, NY 1460 (585) 458-3020

NO. DATE COMMENTS

0 01/28/2025 TKW ISSUED FINAL

1 02/03/2025 TKW GP-90, REVISED CULVERT AT STA:

05-90, REVISED COMPOUND FENCE HEIGHT



PROJECT MANAGER

D.A.W.

T.K.W

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YERKES PROJECT ID: 17319310 MDG LOCATION ID: 5000929884

TOWN OF CANANDAIGUA COUNTY OF ONTARIO STATE OF NEW YORK

SHEET TITLE

LANDSCAPE PLAN

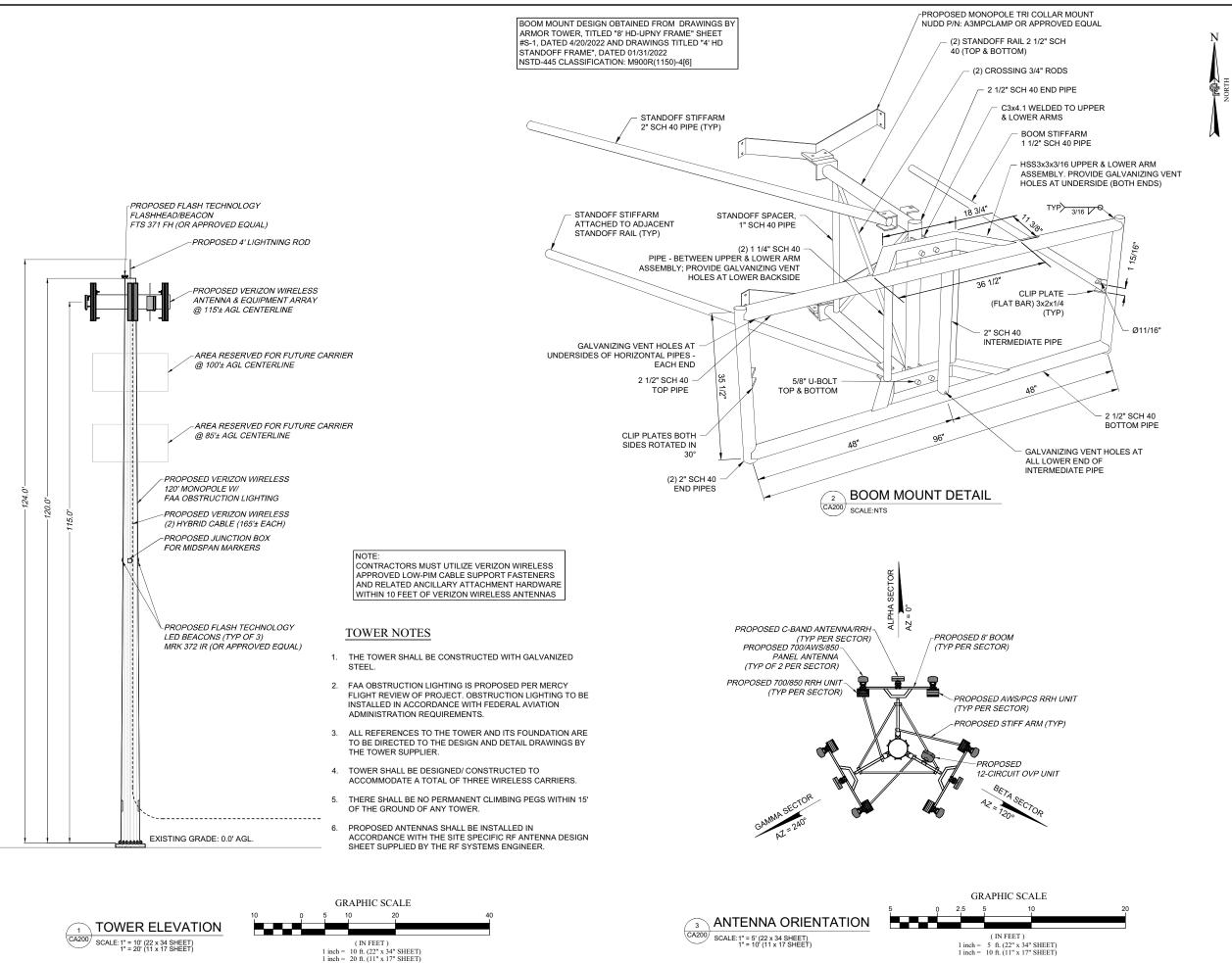
C.E. JOB NUMBER

9033.02

SHEET NUMBER

LA100





verizon

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	1	02/03/2025	TKW	REVISED CULVERT AT STA: 05+50, REVISED COMPOUND FENCE HEIGHT
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TOWN OF CANANDAIGUA COUNTY OF ONTARIO STATE OF NEW YORK

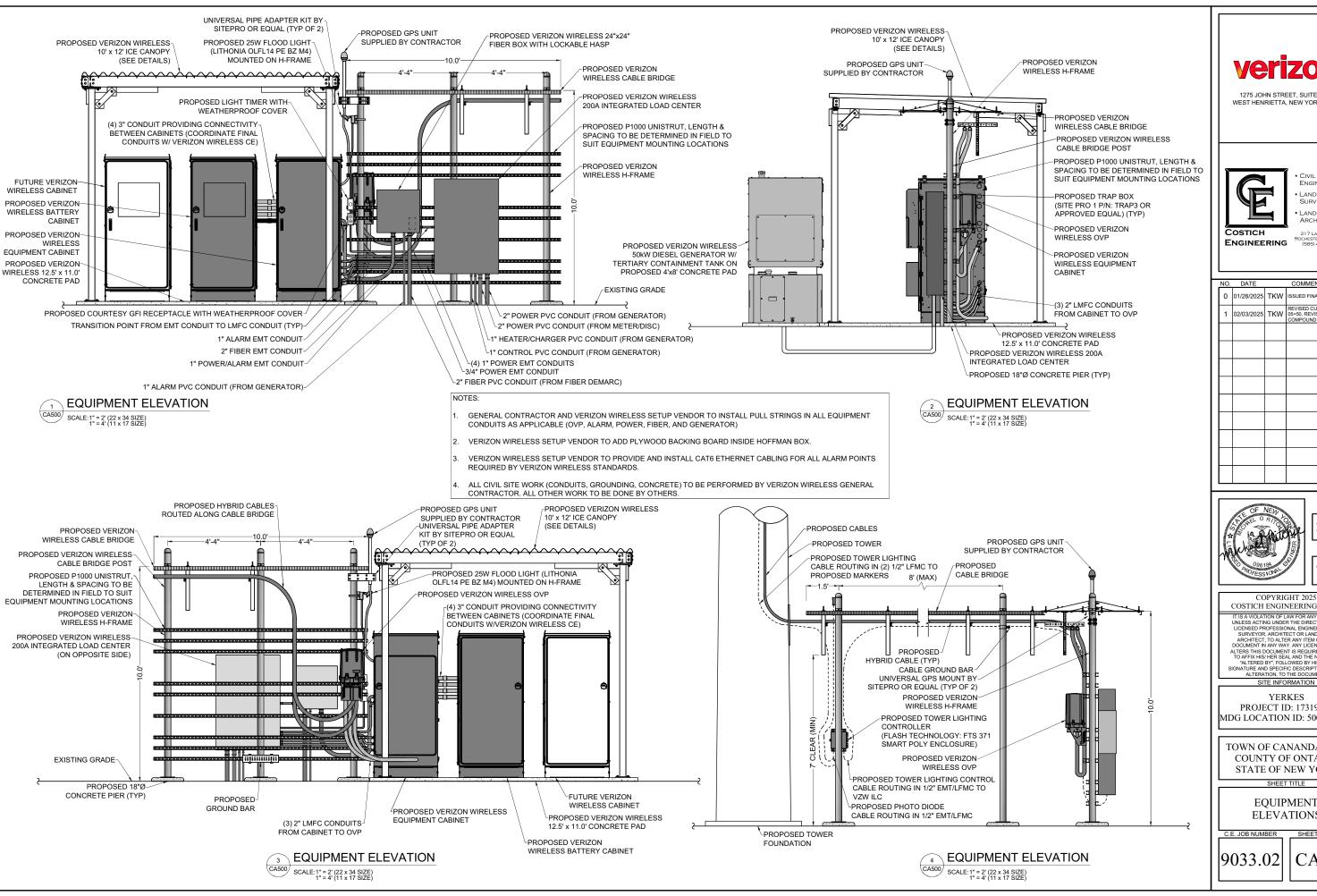
SHEET TITLE

TOWER ELEVATION AND ANTENNA ORIENTATION PLAN

C.E. JOB NUMBER

SHEET NUMBER

|9033.02||CA200





1275 JOHN STREET, SUITE #100

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 LANDSCAPE ARCHITECTURE

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Γ	NO.	DATE		COMMENTS
	0	01/28/2025	TKW	ISSUED FINAL
	1	02/03/2025	TKW	REVISED CULVERT AT STA: 05+50, REVISED COMPOUND FENCE HEIGHT

PROJECT MANAGER

D.A.W.

DRAWN BY T.K.W.

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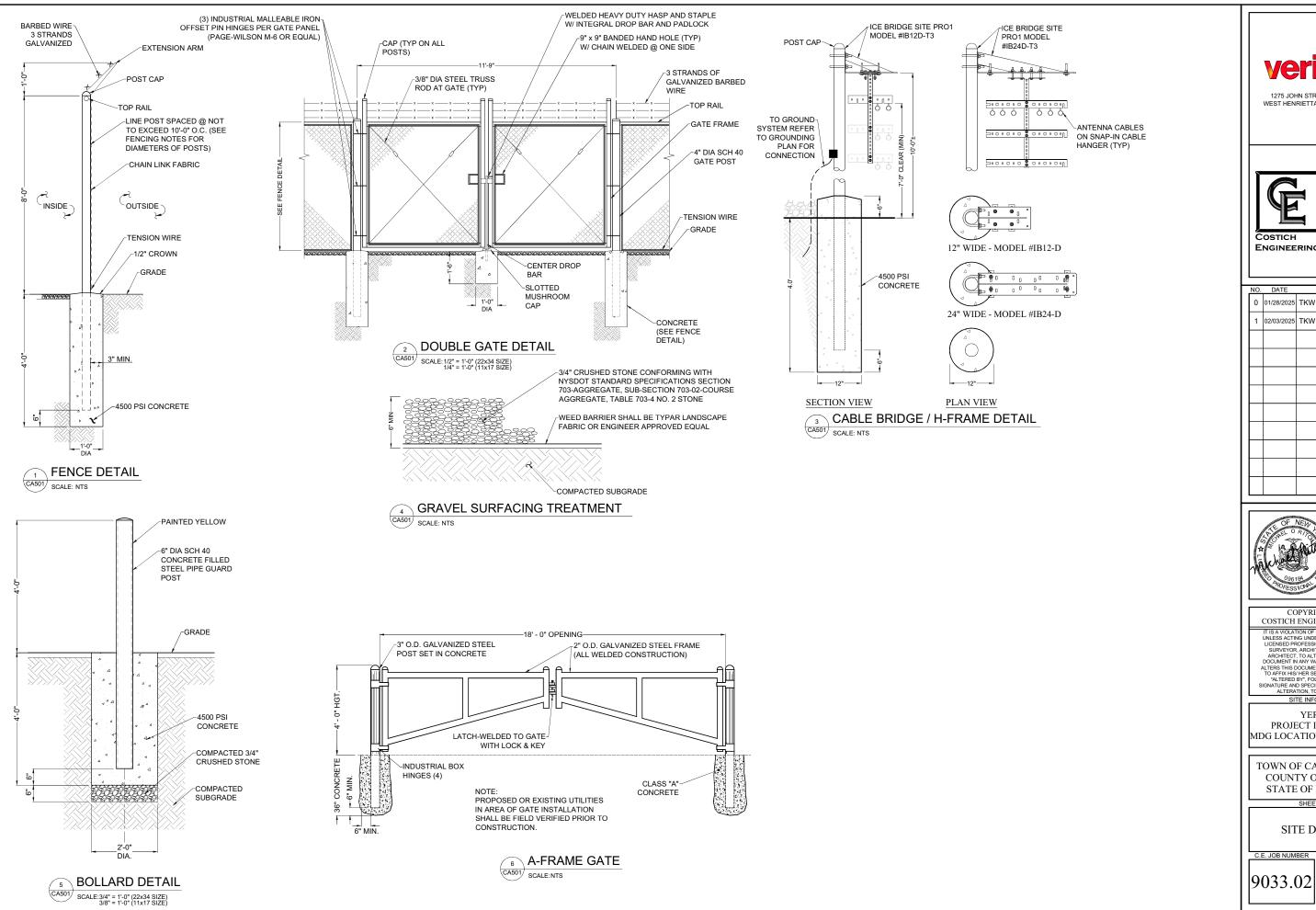
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TOWN OF CANANDAIGUA COUNTY OF ONTARIO STATE OF NEW YORK

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• LAND SURVEYING

ENGINEERING

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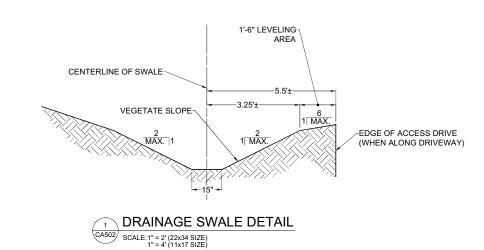
TOWN OF CANANDAIGUA COUNTY OF ONTARIO STATE OF NEW YORK

SHEET TITLE

SITE DETAILS

C.E. JOB NUMBER

SHEET NUMBER



ACCESS DRIVE STONE TO BE ACQUIRED FROM N.Y.S.D.O.T. APPROVED QUARRY. ALL DISTURBED AREAS NOT RECEIVING STONE SHALL RECEIVE 4
OF TOPSOIL AND BE SEEDED AS DIRECTED BY CELLULAR NETWORK REPRESENTATIVE. SLOPE STABILIZATION TECHNIQUES SUCH AS SURFACE ROUGHENING (SEE NEW YORK GUIDELINES FOR URBAN EROSION AND SEDIMENT CONTROL) SHALL BE UTILIZED ON ALL SLOPES GREATER THAN 3:1. 1'-6" LEVELING 1'-6" LEVELING-THEORETICAL GRADE LINE CENTERLINE OF AREA AREA IMPROVEMENTS (T.G.L.) -VEGETATE VEGETATE-4% SLOPE 6 MAX.]1 4% SLOPE MAX. 1 1 MAX.

6" N.Y.S.D.O.T. PAY ITEM NO. 304.12, MATERIAL DESIGNATION 733.0402 SUBBASE COURSE TYPE 2, COMPACTED WITH A 12 TON SMOOTH DRUM VIBRATORY ROLLER

12" N.Y.S.D.O.T. PAY ITEM NO. 623.12 SIZE DESIGNATION #4-CRUSHED STONE (12" MINIMUM WITH 2-6" COMPACTED LIFTS COMPACTED WITH A 12 TON SMOOTH DRUM VIBRATORY ROLLER). THE CELLULAR CONSTRUCTION MANAGER MAY SPECIFY ADDITIONAL STONE BASE AS FIELD CONDITIONS WARRANT.

GEOTEXTILE FABRIC MIRAFI 500X OR APPROVED EQUAL

NOTE:

PROOF-ROLL ROADWAY SUBGRADE AREAS USING A 12 TON SMOOTH DRUM VIBRATORY ROLLER. AREAS THAT SHOW PUMPING OR WHICH ARE OTHERWISE UNSATISFACTORY SHALL BE UNDERCUT AND REPLACED WITH COMPACTED FILL OR STABILIZED IN PLACE.

ackslashSUBGRADE AREAS THAT CANNOT BE STABILIZED OR RESULT IN REMOVAL OF ALL ORGANICS UTILIZING A MAXIMUM OF 1.0' OF UNDERCUT SHOULD BE REPORTED TO THE CONSTRUCTION MANAGER. CONSTRUCTION MANAGER SHALL RECOMMEND THE APPROPRIATE BRIDGING TECHNIQUE THAT MAY INCLUDE UTILIZATION OF STONE FILLING ADDITIONAL FABRIC AND/OR GEOGRID MATERIALS

EARTH WORK SUBGRADE COMPACTION & SELECT GRANULAR FILL

- 1. CONTRACTOR SHALL BE RESPONSIBLE FOR CLEARING & GRUBBING THE CONSTRUCTION SITE AND ROADWAY AREAS. THE CONTRACTOR SHALL COMPLY WITH THE RECOMMENDATIONS CONTAINED WITHIN THE GEOTECHNICAL REPORT. AS PREPARED FOR THIS SITE, WHEN NECESSARY, FOR SITE WORK PREPARATION, & FOUNDATION WORK. AS A MINIMUM THE TOP 3" OF GRADE SHALL BE REMOVED, THE EXPOSED SUBGRADE COMPACTED AND GEOTEXTILE FABRIC INSTALLED AS REQUIRED FOR UNSTABLE SOIL CONDITION.
- 2. ALL SELECT GRANULAR FILL SHALL BE COMPACTED TO A 95% COMPACTION AT A MAXIMUM DRY DENSITY AS DETERMINED BY MODIFIED PROCTOR TEST (ASTM D-1557) AND WITHIN PLUS OR MINUS 3% OF OPTIMUM MOISTURE CONTENT.
- 3. CONTRACTOR TO ASSURE THAT EXISTING DRAINAGE PATTERNS ARE MAINTAINED.





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



• LAND SURVEYING LANDSCAPE

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		0	01/28/2025	TKW	ISSUED FINAL
		1	02/03/2025	TKW	REVISED CULVERT AT STA: 05+50, REVISED COMPOUND FENCE HEIGHT
4"					



PROJECT MANAGER

D.A.W. DRAWN BY

T.K.W.

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YERKES PROJECT ID: 17319310 MDG LOCATION ID: 5000929884

SITE INFORMATION

TOWN OF CANANDAIGUA COUNTY OF ONTARIO STATE OF NEW YORK

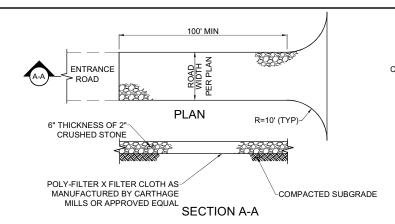
SHEET TITLE

SITE DETAILS

C.E. JOB NUMBER

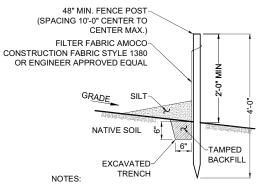
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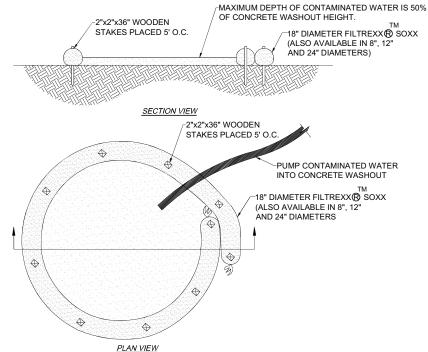
NOTES:

- 1. STONE SIZE USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
- LENGTH NOT LESS THAN 100 FEET (COUNTY ROAD)
- 3. THICKNESS NOT LESS THAN SIX INCHES
- WIDTH 12 FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS.
- 5. FILTER CLOTH WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE
- 6. SURFACE WATER ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
- 7. MAINTENANCE THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH SHALL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
- 8. WASHING WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS-OF-WAY. IF ACCUMULATED SOIL DOES NOT COME OFF BY WAY OF STABILIZED CONSTRUCTION ENTRANCE, THE CONTRACTOR SHALL KNOCK OFF ACCUMULATED SOIL BY MANUAL METHODS UPSLOPE OF A SILT FENCE BARRIER.
- SEDIMENT TRAPPING SILT FENCE BARRIER SHALL BE INSTALLED DOWN SLOPE OF CONSTRUCTION ENTRANCE TO CATCH ANY SEDIMENT THAT COULD POTENTIALLY FALL OFF OF CONSTRUCTION EQUIPMENT AND/OR VEHICLES.
- 10. PERIODIC INSPECTIONS AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN



- SILT FENCE SHALL BE MAINTAINED IN PLACE DURING CONSTRUCTION AND SOIL
 STARILIZATION PERIOD.
- 2. CONTRACTOR SHALL CONSTRUCT SILT FENCE IN ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS.
- EXCAVATE TRENCH 6" WIDE X 6" DEEP. BURY BOTTOM 12" OF FABRIC AND TAMP IN PLACE.
- 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.



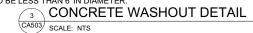


NOTES:

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.
- 2. 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.
- 4. WASHOUT FACILITIES SHOULD NOT BE PLACED WITHIN 50 FEET OF STORM DRAINS, OPEN DITCHES OR SURFACE WATERS.
- 5. INSTALL ON FLAT GRADE NOT TO EXCEED 2%.
- 6. CONCRETE WASHOUT MAY BE STACKED IN A PYRAMIDAL CONFIGURATION FOR ADDED HEIGHT AND STABILITY.
- 7. CONCRETE WASHOUT MAY BE DIRECT SEEDED AT THE TIME OF INSTALLATION.
- 8. THEY SHOULD BE IN A CONVENIENT LOCATION FOR THE TRUCKS, PREFERABLY NEAR THE PLACE WHERE THE CONCRETE IS BEING POURED.
- . CONCRETE WASHOUT NOT TO BE LESS THAN 6' IN DIAMETER.



STABILIZED CONSTRUCTION ENTRANCE DETAIL CA503) SCALE-NTS

MANUALLY COMPACTED
BACKFILL TO 95%
STANDARD PROCTOR
DENSITY

UNDISTURBED
MATERIAL

SAND PIPE BEDDING,
6" MIN.

OVER-EXCAVATE FOR BELLS

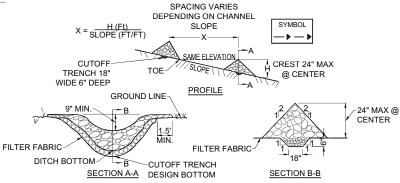
- 2. ADDITIONAL BEDDING MAY BE USED AS ORDERED BY ENGINEER.
- 3. ALL EXCAVATION AND TRENCHING SHALL MEET OSHA REQUIREMENTS.

ADS N-12 CULVERT

4 CULVERT TRENCH DETAIL

(CA503) SCALE: 1/2" = 1'-0" (11x17 SIZE)

1" = 1'-0" (22x34 SIZE)



CONSTRUCTION SPECIFICATIONS

- STONE WILL BE PLACED ON A FILTER FABRIC FOUNDATION TO THE LINES, GRADES AND LOCATIONS SHOWN IN THE PLAN.
- 2. SET SPACING OF CHECK DAMS TO ASSUME THAT THE ELEVATIONS OF THE CREST OF THE DOWNSTREAM DAM IS AT THE SAME ELEVATION OF THE TOE OF THE UPSTREAM DAM.
- EXTEND THE STONE A MINIMUM OF 1.5 FEET BEYOND THE DITCH BANKS TO PREVENT CUTTING AROUND THE DAM.
- PROTECT THE CHANNEL DOWNSTREAM OF THE LOWEST CHECK DAM FROM SCOUR AND EROSION WITH STONE OR LINER AS APPROPRIATE.
- 5. ENSURE THAT CHANNEL APPURTENANCES SUCH AS CULVERT ENTRANCES BELOW CHECK DAMS ARE NOT SUBJECT TO DAMAGE OR BLOCKAGE FROM DISPLACED STONE.
- 6. MAXIMUM DRAINAGE AREA 2 ACRES.



CONSTRUCTION SEQUENCE OF EVENTS

- ALL SOIL AND EROSION CONTROL PRACTICES TO BE INSTALLED PRIOR TO ANY MAJOR SOIL DISTURBANCE OR IN THE PROPER SEQUENCE AND MAINTAINED UNTIL PERMANENT PROTECTION IS ESTABLISHED.
- 1. INSTALL STABILIZED CONSTRUCTION ENTRANCE. ENTRANCE TO BE CONSTRUCTED IN CONFORMANCE WITH NYSDOT ENTRANCE PERMIT REQUIREMENTS.
- 2. INSTALL ORANGE CONSTRUCTION FENCE ALONG DELINEATED WETLAND ROAD STA 4+50 TO 6+00.
- 3. INSTALL SILT FENCE, CLEARING AND GRUBBING.
- 4. ROUGH GRADING INCLUDING SWALES. INSTALL CHECK DAMS IN SWALES AS CONSTRUCTION PROGRESSES.
- 5. BOX ROAD FOR ROAD CONSTRUCTION.
- EXCAVATE FOR ELECTRIC AND TELEPHONE (TRENCH SPOILS SHALL BE PLACED BETWEEN EDGE OF PROPOSED GRAVEL DRIVE AND PROPOSED UTILITY TRENCH), INSTALL CONDUIT AND IMMEDIATELY BACKFILL TRENCH.
- 7. CONSTRUCTION OF THE ACCESS ROAD, AND DRAINAGE SWALES.
- 8. ALONG ACCESS DRIVEWAY, REPLACE TOPSOIL ON DISTURBED AREAS TO BE SEEDED. FINE GRADE, LIME, FERTILIZE, SEED AND MULCH.
- 9. STRIP AND STOCKPILE TOPSOIL IN COMPOUND AREA. PROTECT WITH FILTER FABRIC.
- 10. EXCAVATE FOR TOWER AND EQUIPMENT PLATFORM FOUNDATIONS WITH EXCAVATED MATERIALS STOCKPILED FOR FUTURE FINAL GRADING. ERECT TOWER AND EQUIPMENT PLATFORM. ESTABLISH STONE YARD. INSTALL FENCE AND ROUGH GRADE.
- 11. IN THE COMPOUND AREA REPLACE TOPSOIL ON DISTURBED AREAS TO BE SEEDED, FINE GRADE, LIME, FERTILIZE, SEED AND MULCH AREA.
- 12. REMOVE TEMPORARY EROSION AND SEDIMENT CONTROLS REMAINING AFTER 80% UNIFORM VEGETATIVE COVER STABILIZATION IS ACHIEVED. AREAS DISTURBED DURING REMOVAL OF THE CONTROLS MUST BE STABILIZED IMMEDIATELY.



WEST HENRIETTA, NEW YORK 1458



COSTICH ENGINEERING ARCHITECTURE 217 LAKE AVENUE ROCHESTER, NY 14600 (585) 458-3020

NO. DATE COMMENTS

0 01/28/2025 TKW ISSUED FINAL

1 02/03/2025 TKW REVISED QUIVERT AT STA: 05+50, REVISED COMPOUND FENCE HEIGHT



PROJECT MANAGER

D.A.W

T.K.W

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SITE INFORMATION.

YERKES PROJECT ID: 17319310 MDG LOCATION ID: 5000929884

TOWN OF CANANDAIGUA COUNTY OF ONTARIO STATE OF NEW YORK

SHEET TITLE

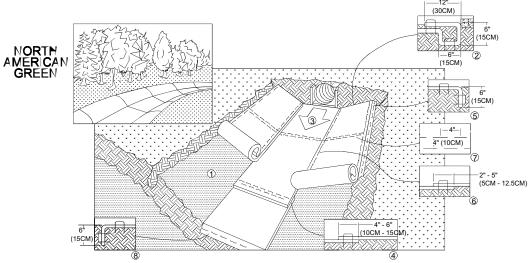
GRADING & EROSION CONTROL DETAILS

C.E. JOB NUMBER

9033.02 C

CA503

SHEET NUMBER



- PREPARE SOIL BEFORE INSTALLING BLANKETS, INCLUDING ANY NECESSARY APPLICATION OF LIME, FERTILIZER, AND SEED.
- BEGIN AT THE TOP OF THE CHANNEL BY ANCHORING THE BLANKET IN A 6" (15CM) DEEP x 6" (15CM) WIDE TRENCH WITH APPROXIMATELY 12" (30CM) OF BLANKET EXTENDED BEYOND THE UP-SLOPE PORTION OF THE TRENCH. ANCHOR THE BLANKET WITH A ROW OF STAPLES/ STAKES APPROXIMATELY 12" (30CM) APART IN THE BOTTOM OF THE TRENCH, BACKFILL AND COMPACT THE TRENCH AFTER STAPLING, APPLY SEED TO COMPACTED SOIL AND FOLD REMAINING 12" (30CM) PORTION OF THE BLANKET BACK OVER SEED AND COMPACT SOIL. SECURE BLANKET OVER COMPACTED SOIL WITH A ROW OF STAPLES/ STAKES SPACED APPROXIMATELY 12" (30CM) ACROSS THE WIDTH OF THE BLANKET.
- 3. ROLL CENTER BLANKET IN DIRECTION OF WATER FLOW IN BOTTOM OF CHANNEL. BLANKETS WILL UNROLL WITH APPROPRIATE SIDE AGAINST THE SOIL SURFACE. ALL BLANKETS MUST BE SECURELY FASTENED TO SOIL SURFACE BY PLACING STAPLES/ STAKES IN APPROPRIATE LOCATIONS AS SHOWN IN THE STAPLE PATTERN GUIDE. WHEN USING THE DOT SYSTEMTM, STAPLES/ STAKES SHOULD BE PLACED THROUGH EACH OF THE COLORED DOTS CORRESPONDING TO THE APPROPRIATE STAPLE PATTERN
- 4. PLACE CONSECUTIVE BLANKETS END OVER END (SHINGLE STYLE) WITH A 4" 6" (10CM 15CM) OVERLAP. USE A DOUBLE ROW OF STAPLES STAGGERED 4" (10CM) APART AND 4" (10 CM) ON CENTER TO SECURE BLANKETS.
- 5. FULL LENGTH EDGE OF BLANKETS AT TOP OF SIDE SLOPES MUST BE ANCHORED WITH A ROW OF STAPLES/ STAKES APPROXIMATELY 12" (30CM) APART IN A 6" (12CM) DEEP x 6" (15CM) WIDE TRENCH. BACKFILL AND COMPACT THE TRENCH AFTER STAPLING.
- 6. ADJACENT BLANKETS MUST BE OVERLAPPED APPROXIMATELY 2" 5" (5CM 12.5CM) (DEPENDING ON BLANKET TYPE) AND STAPLED.
- 7. IN HIGH FLOW CHANNEL APPLICATIONS, A STAPLE CHECK SLOT IS RECOMMENDED AT 30 TO 40 FOOT (9M 12M) INTERVALS. USE A DOUBLE ROW OF STAPLES STAGGERED 4" (10CM) APART AND 4" (10CM) ON CENTER OVER ENTIRE WIDTH OF THE CHANNEL
- THE TERMINAL END OF THE BLANKETS MUST BE ANCHORED WITH A ROW OF STAPLES/ STAKES APPROXIMATELY 12" (30CM) APART IN A 6" (15CM) DEEP x 6" (15CM) WIDE TRENCH. BACKFILL AND COMPACT THE TRENCH AFTER STAPLING.

* IN LOOSE SOIL CONDITIONS, THE USE OF STAPLES OR STAKE LENGTHS GREATER THAN 6" (15CM) MAY BE NECESSARY TO PROPERLY ANCHOR THE BLANKETS.

A OVERLAPS AND SEAMS B. PROJECTED WATER C. CHANNEL BOTTOM/

CRITICAL POINTS

SLOPE VERTICES

NOTE: * HORIZONTAL SPACING SHOULD BE ALTERED IF NECESSARY TO ALLOW STAPLES TO SECURE THE

NECESSARY CRITICAL POINTS ALONG THE CHANNEL SURFACE

** IN LOOSE SOIL CONDITIONS, THE USE OF STAPLE OR STAKE LENGTHS GREATER THAN 6" (15CM) MAY BE NECESSARY TO PROPERLY ANCHOR THE BLANKETS.





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



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• LAND SURVEYING

 LANDSCAPE ARCHITECTURE

ENGINEERING

NO.	DATE		COMMENTS
0	01/28/2025	TKW	ISSUED FINAL
1	02/03/2025	TKW	REVISED CULVERT AT STA 05+50, REVISED COMPOUND FENCE HEIGH



PROJECT MANAGER D.A.W.

> DRAWN BY T.K.W.

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