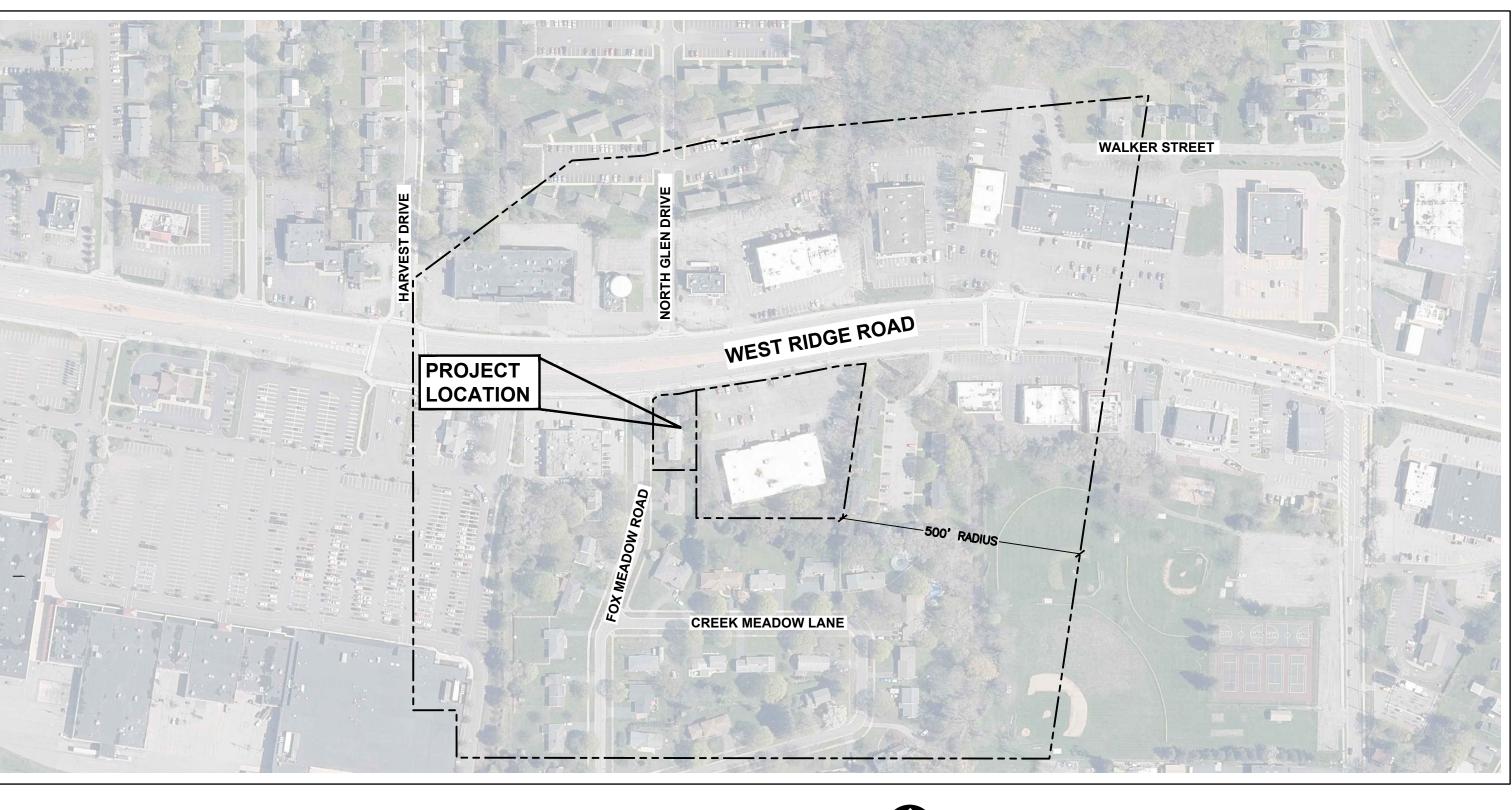
PROPOSED MEDICAL OFFICE AND SITE IMPROVEMENTS

2723 & 2695 WEST RIDGE ROAD ROCHESTER, NY 14626

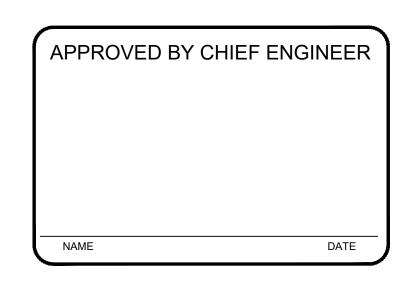
> TOWN OF GREECE MONROE COUNTY **NEW YORK**

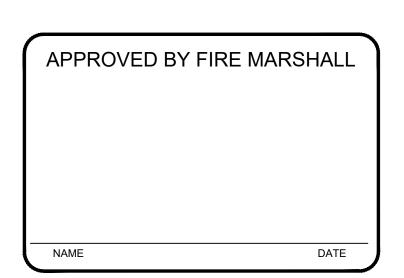


AERIAL MAP 1"=200'









PLANNING BOARD APPROVAL:



NAPIERALA

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4103 NEW COURT AVE SYRACUSE, NY 13206 (315) 374-6537

MR. PETER ELITZER 952 TROY SCHENECTADY ROAD ROCHESTER, NY 14612 (518) 785-1650

SHEET INDEX: TITLE SHEET **GENERAL NOTES** C-1 C-2 SITE PREPARATION PLAN C-3 LAYOUT AND UTILITY PLAN GRADING AND EROSION CONTROL PLAN C-5 C-6 C-7 LANDSCAPING PLAN LIGHTING PLAN SITE DETAILS SITE DETAILS SITE DETAILS

> **PLANNING REVIEW ONLY NOT FOR** CONSTRUCTION



PROJECT

LOCATION

APPROVED BY OWNER

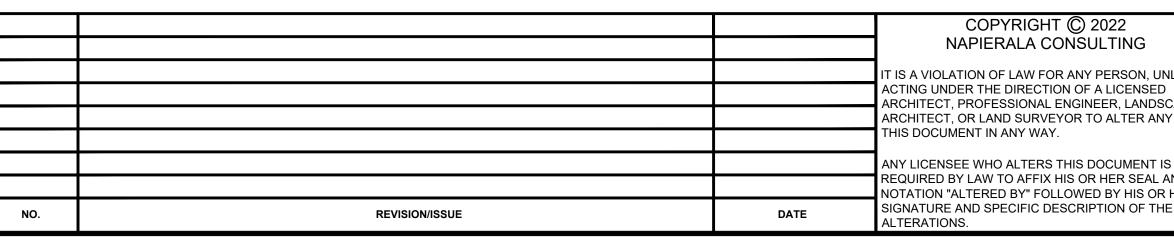
SITE LOCATION MAP

NOT TO SCALE

PROJECT

LOCATION

TITLE SHEET



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EQUIRED BY LAW TO AFFIX HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER PLAN SEAL BY: SIGNATURE AND SPECIFIC DESCRIPTION OF THE NEAL H. ZINSMEYER, JR., P.E. NYS REGISTRATION # 087211

22-2055 11 FEB 2022 PROPOSED MEDICAL OFFICE

TOWN OF GREECE JEFFERSON COUNTY, NY

GENERAL NOTES

- PROPERTY LINE AND SURVEY INFORMATION PROVIDED BY PASSERO ASSOCIATES, PROJECT No. 20213243.001 DATED 10/25/2021.
- 2. THE PLANS SHOW SUBSURFACE STRUCTURES, ABOVEGROUND STRUCTURES, AND/OR UTILITIES FROM FIELD LOCATION AND RECORD MAPPING. EXACT LOCATION MAY VARY FROM THE LOCATIONS INDICATED. IN PARTICULAR, THE CONTRACTOR IS WARNED THAT THE EXACT OR EVEN APPROXIMATE LOCATION OF SUCH PIPELINES, SUBSURFACE STRUCTURES AND/OR UTILITIES IN THE AREA MAY BE DIFFERENT FROM THAT SHOWN OR MAY NOT BE SHOWN AND IT SHALL BE HIS RESPONSIBILITY TO PROCEED WITH GREAT CARE IN EXECUTING ANY WORK. THE CONTRACTOR IS TO CALL DIG SAFELY NY AT 1-800-962-7962 A MINIMUM OF 72 HOURS BEFORE DIGGING, DRILLING, OR BLASTING.
- THE ENGINEER SHALL BE NOTIFIED IN WRITING OF ANY CONDITIONS THAT VARY FROM THOSE SHOWN ON THE PLANS. THE CONTRACTOR'S WORK SHALL NOT VARY FROM THE PLANS WITHOUT THE EXPRESSED APPROVAL OF THE ENGINEER
- 4. THE CONTRACTOR IS INSTRUCTED TO COOPERATE WITH ANY AND ALL OTHER CONTRACTORS PERFORMING WORK ON THIS JOB SITE DURING THE PERFORMANCE OF THIS CONTRACT.
- THE CONTRACTOR SHALL RESTORE LAWNS, DRIVEWAYS, CULVERTS, SIGNS, AND OTHER PUBLIC OR PRIVATE PROPERTY DAMAGED OR REMOVED TO AT LEAST AS GOOD A CONDITION AS BEFORE BEING DISTURBED AS DETERMINED BY THE ENGINEER. ANY DAMAGED TREES, SHRUBS, AND/OR HEDGES SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND INCURRING THE COST OF ALL REQUIRED PERMITS, INSPECTIONS, CERTIFICATES, ETC. AND SHALL COMPLY WITH ALL PERMITS.
- ALL WORK SHALL BE DONE IN STRICT COMPLIANCE WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES, STANDARDS, ORDINANCES, RULES, AND REGULATIONS.
- 8. ALL PROPOSED UTILITIES AND APPURTENANCES ARE TO BE CONSTRUCTED IN COMPLIANCE WITH THE LOCAL MUNICIPALITY'S CODES AND REGULATIONS GOVERNING THE INSTALLATION OF SUCH UTILITIES.
- THE ENGINEER RESERVES THE RIGHT TO EXAMINE ANY WORK DONE ON THIS PROJECT AT ANY TIME TO DETERMINE CONFORMANCE WITH THE REQUIREMENTS OF THE CONTRACT DOCUMENTS OF THIS PROJECT AS INTENDED AND INTERPRETED BY THE ENGINEER.
- 10. MISCELLANEOUS WORK NOT SPECIFICALLY SHOWN ON THE CONTRACT DRAWINGS SUCH AS PATCHING, BLOCKING. TRIMMING, ETC. SHALL BE PERFORMED AS REQUIRED TO MAKE THE WORK COMPLETE.
- 11. THE CONTRACTOR SHALL PROTECT EXISTING PROPERTY LINE INFORMATION. ANY MONUMENTATION DISTURBED OR DESTROYED, AS JUDGED BY THE ENGINEER OR OWNER, SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE UNDER THE SUPERVISION OF A NEW YORK STATE LICENSED LAND SURVEYOR.
- 12. IT IS THE CONTRACTOR'S RESPONSIBILITY TO EXAMINE ALL PLAN SHEETS AND COORDINATE WORK WITH ALL OTHER CONTRACTS FOR THE SITE.
- 13. THE CONTRACTOR SHALL: A. VERIFY ALL CONDITIONS IN THE FIELD PRIOR TO COMMENCEMENT OF WORK AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES
- B. EXAMINE THE SITE AND INCLUDE IN HIS WORK THE EFFECT OF ALL EXISTING CONDITIONS ON THE WORK. C. PROVIDE AND INSTALL ALL MATERIALS AND PERFORM ALL WORK IN ACCORDANCE WITH RECOGNIZED GOOD STANDARD PRACTICE.
- D. HOLD THE OWNER HARMLESS AGAINST ANY AND ALL CLAIMS ARISING FROM WORK DONE BY THE CONTRACTOR ON THE SITE.
- 14. ALL TRENCH EXCAVATION AND ANY REQUIRED SHEETING AND SHORING SHALL BE DONE IN ACCORDANCE WITH THE LATEST REVISIONS OF NEW YORK STATE INDUSTRIAL CODE RULE 23 AND OSHA REGULATIONS FOR CONSTRUCTION. SHEET PILING SHALL BE DESIGNED AND SEALED BY A NEW YORK STATE PROFESSIONAL ENGINEER.
- 15. CONTRACTOR SHALL BE RESPONSIBLE FOR DEWATERING AND THE MAINTENANCE OF SURFACE DRAINAGE DURING THE COURSE OF WORK. HE SHALL SUBMIT A DEWATERING PLAN DESIGNED AND SEALED BY A NEW YORK STATE PROFESSIONAL ENGINEER. CONTRACTOR SHALL MAINTAIN EXISTING SITE DRAINAGE PATTERNS THROUGHOUT CONSTRUCTION
- 16. ALL BACKFILL USED IN TRENCHES EXCAVATED IN EXISTING ROADWAYS SHALL BE PLACED IN MAXIMUM 6-INCH LIFTS AND COMPACTED BY MEANS OF A MECHANICAL COMPACTOR BETWEEN LIFTS TO 90% STANDARD PROCTOR COMPACTION.
- 17. WHEN BACKFILLING AROUND PROPOSED OR EXISTING STRUCTURES, MATERIAL SHALL BE PLACED IN MAXIMUM 6-INCH LIFTS AND COMPACTED BY MEANS OF A MECHANICAL COMPACTOR BETWEEN LIFTS TO 90% STANDARD PROCTOR COMPACTION.
- 18. ALL UTILITY WORK INVOLVING CONNECTIONS TO EXISTING SYSTEMS SHALL BE COORDINATED WITH THE ENGINEER AND THE UTILITY OWNER. NOTIFY THE ENGINEER AND THE UTILITY OWNER 72 HOURS BEFORE EACH AND EVERY CONNECTION TO AN EXISTING SYSTEM IS MADE
- 19. CONSTRUCTION OF ALL PROPOSED UTILITIES MUST BEGIN AT ITS POINT OF CONNECTION TO THE EXISTING UTILITY OR AT THE LOWEST POINT IN THE SYSTEM. RIMS, GRATES, INVERTS, CLEARANCES, AND LOCATION AT CROSSINGS MUST BE VERIFIED PRIOR TO THE BEGINNING OF CONSTRUCTION.
- 20. MAINTAIN FLOW FOR ALL EXISTING UTILITIES.
- 21. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL FIELD LAYOUT. THE CONTRACTOR SHALL TAKE TIES TO ALL UTILITY CONNECTIONS AND PROVIDE MARKED-UP AS-BUILT PLANS FOR ALL UTILITIES SHOWING TIES TO CONNECTIONS, BENDS, VALVES, LENGTHS OF LINES, AND INVERTS. THE OWNER AND HIS REPRESENTATIVES SHALL REVIEW AS-BUILT PLANS SHOWING ALL UNDERGROUND UTILITIES INSTALLED OR ENCOUNTERED. THE CONTRACTOR SHALL PROVIDE ANY CORRECTION OR OMISSIONS TO THE SATISFACTION OF THE OWNER AND HIS REPRESENTATIVES BEFORE UTILITIES WILL BE ACCEPTED.
- 22. THE CONTRACTOR SHALL MAINTAIN ALL TRAFFIC IN ALL AREAS IN ACCORDANCE WITH THE NYSDOT MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
- 23. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL COMMERCIAL, RESIDENTIAL, AND PUBLIC PROPERTIES OR AS DIRECTED BY THE ENGINEER.
- 24. ALL EXCAVATIONS SHALL BE BACKFILLED TO EXISTING GRADE AT THE END OF EACH WORKDAY.
- 25. THE CONTRACTOR SHALL TAKE CARE TO PREVENT DAMAGE TO EXISTING UTILITIES. DAMAGED UTILITIES SHALL BE IMMEDIATELY REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.

SITE DEMOLITION NOTES

- THE GENERAL CONSTRUCTION CONTRACTOR RESPONSIBLE FOR DEMOLITION WORK AS NOTED ON THIS PLAN.
- OWNER WILL PROVIDE AN 'ALL CLEAR' PRIOR TO DEMOLITION.

EXISTING FEATURES ARE BASED ON A SURVEY BY PASERO ASSOCIATES.

- THE CONTRACTOR SHALL CONTACT DIG SAFELY NEW YORK AT 811 FOR UTILITY STAKEOUTS A MINIMUM OF THREE (3) BUSINESS DAYS PRIOR TO ANY DEMOLITION WORK, SITE WORK, OR EXCAVATION.
- THE CONTRACTOR SHALL COORDINATE WITH ALL PUBLIC AND PRIVATE UTILITIES FOR RESPECTIVE REQUIREMENTS FOR THE REMOVAL/ABANDONMENT OF UTILITY MAINS/LATERALS SERVICING THE SITE.

GRADING NOTES

- MAXIMUM SLOPE FOR ALL CUT AND FILL LAWN AREAS SHALL BE 3H:1V UNLESS SHOWN OTHERWISE
- SLOPES GREATER THAN 4H:1V SHALL BE STABILIZED IMMEDIATELY AFTER GRADING OCCURS IN ACCORDANCE WITH THE NEW YORK STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT
- UNLESS OTHERWISE NOTED, LIMITS OF DISTURBANCE ARE AS REPRESENTED BY PROPOSED GRADES. NO GRADING SHALL TAKE PLACE BEYOND LIMITS SHOWN.
- 4. CONTRACTOR SHALL NOT DISTURB GREATER THAN ONE (1) ACRE OF SOIL.

TOWN OF GREECE STANDARD NOTES

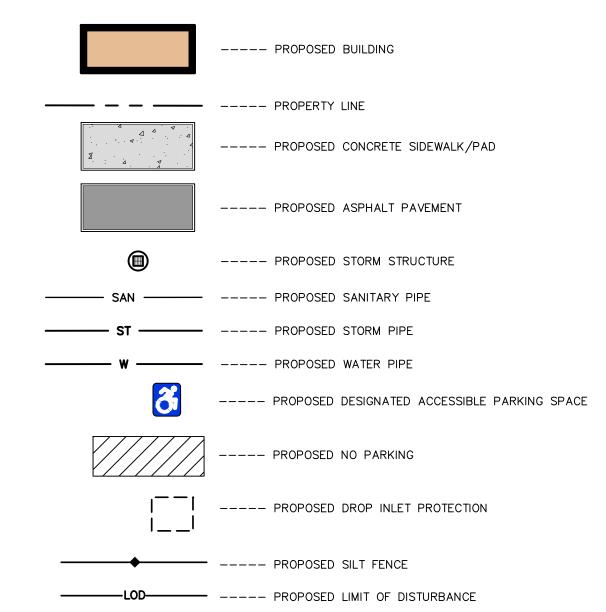
- a. NO BUILDING PERMITS SHALL BE ISSUED UNLESS AND UNTIL HIGHWAY PERMITS ARE ISSUED.
- o. THE DEVELOPER/CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND DISPOSAL OF BRUSH, TREES, AND DEBRIS FROM ANY LOT CLEARING.
- APPROVAL IS FOR ONLY THOSE ITEMS IDENTIFIED AS "NEW" OR "PROPOSED" ON THE SITE PLAN. GRANTING APPROVAL OF THIS SITE PLAN DOES NOT SUPERSEDE ANY OTHER CONDITIONS IMPOSED BY THE TOWN OF GREECE OR ANY OTHER AGENCY.
- . ANY TOWN OF GREECE APPROVAL OR PERMIT FOR THE PREMISES DOES NOT RELIEVE THE APPLICANT. DEVELOPER, OR OWNER OF THE PREMISES FROM OBTAINING ALL OTHER TOWN, COUNTY, STATE, OR FEDERAL GOVERNMENT APPROVALS OR PERMITS THAT ARE REQUIRED FOR THE PREMISES.
- E. THE LANDSCAPING ON THE PREMISES SHALL BE MAINTAINED BY THE CURRENT OWNER OF THE PREMISES, AND BY ANY FUTURE OWNER. THE OWNER OF THE PREMISES SHALL REPLACE ANY DEAD PLANTS WITH THE SAME SPECIES OR A SIMILAR SPECIES. THE REPLACEMENT PLANT SHALL BE NO SMALLER THAN THE PREVIOUS PLANT WHEN IT ORIGINALLY WAS INSTALLED.
- F. PRIOR TO THE ISSUANCE OF A FINAL CERTIFICATE OF OCCUPANCY FOR THE PREMISES, THE APPLICANT SHALL PROVIDE CERTIFICATION VERIFYING PROPER INSTALLATION OF LANDSCAPE AREAS ON THE SITE IN ACCORDANCE WITH THE LANDSCAPE PLAN APPROVED BY THE PLANNING BOARD, AND IN ACCORDANCE WITH THE TOWN'S LANDSCAPE GUIDELINES FOR DEVELOPMENT. SAID CERTIFICATION SHALL BE ON THE CERTIFICATION FORM PROVIDED IN SAID GUIDELINES AND SHALL BE COMPLETED BY A NEW YORK STATE LICENSED LANDSCAPE ARCHITECT / CERTIFIED NURSERY PROFESSIONAL].
- g. ALL HEATING, VENTILATING, AND AIR CONDITIONING (HVAC) EQUIPMENT SHALL BE SCREENED FROM
- 1. LIGHT SPILL SHALL BE CONTAINED ON THE PREMISES. OUTDOOR LIGHT SOURCES SHALL BE AIMED OR SHIELDED SO THAT THEY ARE NOT VISIBLE WHEN VIEWED FROM OFF THE PREMISES, AND SO THAT LIGHT SPILL IS CAST ONLY DOWNWARD ONTO THE PREMISES. EXEMPT FROM THIS REQUIREMENT ARE LOW-WATTAGE LIGHTS THAT ARE LOCATED NEAR THE PRINCIPAL ENTRANCE TO A BUILDING, AND LOW-WATTAGE LIGHTS, NOT HIGHER THAN 42 INCHES ABOVE GRADE, THAT DEFINE A WALKWAY OR
- WATER MAINS AND HYDRANTS SHALL BE INSTALLED AND BE IN PROPER OPERATING CONDITIONS PRIOR TO THE COMMENCEMENT OF ANY ABOVEGROUND CONSTRUCTION.
- SUITABLE ACCESS ROADS AND TEMPORARY STREET SIGNS SHALL BE INSTALLED AND MAINTAINED SO AS TO PROVIDE CONTINUOUS ACCESS TO FIRE DEPARTMENT AND OTHER EMERGENCY VEHICLES PRIOR TO THE COMMENCEMENT OF ANY ABOVEGROUND CONSTRUCTION.
- PERMANENTLY MOUNTED "NO PARKING FIRE LANE" SIGNS SHALL BE POSTED ALONG THE FIRE LANES AT INTERVALS OF 50 FEET OR LESS.
- (FOR MULTI-FAMILY RESIDENTIAL SITE PLANS ONLY): THE TOWN'S 2001 COMMUNITY MASTER PLAN UPDATE (CLOUGH, HARBOUR & ASSOCIATES, SEPTEMBER 2001) CONTAINS CURRENT AND PROJECTED POPULATION GROWTH; AN INVENTORY AND ANALYSIS OF PUBLIC, PRIVATE, AND SEMI-PRIVATE RECREATION FACILITIES, BOTH ACTIVE AND PASSIVE; AND RECOMMENDATIONS FOR FUTURE ACTIONS. BASED ON THIS DOCUMENT, THE PLANNING BOARD FINDS THAT THE TOWN CURRENTLY NEEDS, OR WILL NEED, ADDITIONAL PARK AND RECREATION SPACE IN THE VICINITY OF THE PROPOSAL. THE PLANNING BOARD FURTHER FINDS THAT DEVELOPMENT OF THESE APARTMENTS WILL CONTRIBUTE TO THE DEMAND FOR ADDITIONAL PARK AND RECREATION SPACE, AND THAT THIS APARTMENT DEVELOPMENT PROVIDES NO SUITABLE PARK OR RECREATION LAND TO ADDRESS SAID CURRENT OR FUTURE NEED. THEREFORE, PURSUANT TO SECTION 274-A OF THE NEW YORK STATE TOWN LAW, PAYMENT OF THE TOWN'S RECREATION FEE SHALL BE REQUIRED FOR DWELLING UNIT IN THIS APARTMENT DEVELOPMENT, PAYABLE TO THE TOWN UPON THE ISSUANCE OF THE ORIGINAL BUILDING PERMIT FOR EACH DWELLING UNIT.
- m. NO SITE WORK SHALL COMMENCE UNLESS AND UNTIL A PRE-GRADING AND/OR PRE-CONSTRUCTION MEETING HAS TAKEN PLACE INVOLVING THE TOWN DEPARTMENTS OF PUBLIC WORKS, ENGINEERING, AND/OR TECHNICAL SERVICES.
- . NO BUILDING PERMITS SHALL BE ISSUED UNLESS AND UNTIL THE APPLICANT EXECUTES AN AGREEMENT FOR MAINTENANCE OF THE PROPOSED STORM WATER MANAGEMENT POND. SAID AGREEMENT SHALL BE SUBJECT TO APPROVAL BY THE PLANNING BOARD'S ATTORNEY AND THE COMMISSIONER OF PUBLIC
- . UPON COMPLETION OF CONSTRUCTION OF THE STORM WATER POND, THE APPLICANT SHALL PROVIDE CERTIFICATION THAT THE POND WAS CONSTRUCTED AS DESIGNED AND APPROVED. SAID CERTIFICATION SHALL BE PROVIDED IN THE FORM OF AN AS-BUILT TOPOGRAPHIC SURVEY WITH PERTINENT UTILITY STRUCTURES SHOWN, PREPARED BY A NEW YORK STATE LICENSED LAND SURVEYOR. NO FINAL APPROVAL SIGNATURES SHALL BE PLACED ON THE SITE PLAN UNLESS AND UNTIL THE APPLICANT HAS SUBMITTED TO THE TOWN A FINANCIAL GUARANTEE (SUCH AS A LETTER OF CREDIT, CERTIFIED CHECK, OR OTHER ACCEPTABLE INSTRUMENT), IN AN AMOUNT APPROVED BY THE TOWN'S COMMISSIONER OF PUBLIC WORKS AND THE TOWN ATTORNEY, THAT IS SUFFICIENT TO PROPERLY CONSTRUCT THE PROPOSED POND, AND TO PROVIDE THE AFOREMENTIONED CERTIFICATION. NO RELEASE OF SAID FINANCIAL GUARANTEE SHALL BE MADE UNLESS AND UNTIL THE IMPROVEMENTS AND CERTIFICATION ARE COMPLETED TO THE SATISFACTION OF THE TOWN'S COMMISSIONER OF PUBLIC WORKS AND THE TOWN ATTORNEY.

UTILITY NOTES

- ALL CONSTRUCTION SHALL CONFORM WITH APPROPRIATE CODE AND REGULATORY REQUIREMENTS.
- ALL UTILITIES SHALL BE INSTALLED IN ACCORDANCE WITH MUNICIPAL REGULATIONS AND THE STANDARDS OF THE PRIVATE UTILITY COMPANIES.
- PRIVATE UTILITY SERVICE FINAL LOCATION, SIZE AND DEPTH ARE SUBJECT TO THE APPROVAL OF THE
- UTILITY COMPANY.
- EXTERIOR BUILDING LIGHTING LUMINARES SHALL BE OF SIZE AND TYPE, AND AT LOCATIONS SPECIFIED BY THE ARCHITECTS ELECTRICAL SITE PLAN AND SHALL CONFORM TO THE MUNICIPAL ZONING REQUIREMENTS.
- STORM DRAINAGE
- STORM DRAINAGE PIPING SHALL BE SMOOTH INTERIOR CORRUGATED PLASTIC PIPE (SICPP) UNLESS OTHERWISE NOTED (SICPP). PIPE JOINTS AND FITTINGS SHALL CONFORM TO AASHTO M252 OR
- 6 FLECTRIC AND GAS
- ALL ELECTRIC AND GAS INSTALLATION SHALL BE COORDINATED WITH NATIONAL GRID.

LEGEND: PROPOSED (SEE EXISTING CONDITION SURVEY FOR

LEGEND OF EXISTING ELEMENTS)



LANDSCAPE NOTES

TEMPORARY SEEDING MIXTURES PERMANENT SEEDING MIXTURES SEED MIXTURE NO. 1

LBS./ACRE LBS./ACRE LBS./1000 CREEPING RED FESCUE (var. ENSYLVA) PERENNIAL RYE GRASS (var. PENNFINÉ) 10 0.70 0.70 SEED MIXTURE NO. 2

SWITCHGRASS (var. SHELTER, PATHFINDER, 20 TRAILBLAZER, OR BLACKWELL)

SEED MIXTURE NO. 3 BIRDSFOOT TREFOIL (var. EMPIRE, PARDEE) 10 TALL FESCUE (var. KY 31, REBEL)

SEED MIXTURE NO. 4

CREEPING RED FESCUE (var. ENSYLVA) CHEWINGS FESCUE (COMMON) PERENNIAL RYE GRASS (var. PENNFINE) RED CLOVER (COMMON)

SEED MIXTURE 1 TO BE APPLIED TO SHADED AREAS.

SEED MIXTURE 2 IS IN PURE LIVE SEED. TO BE APPLIED TO AREAS UPLAND OF WETLANDS AND ALONG STORMWATER MITIGATION BASIN FFIC

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P. S.

SEED MIXTURE 3 TO BE APPLIED TO ALL SWALES AND WATERWAYS. WHITE CLOVER OR LADINO CLOVER MAY BE SUBSTITUTED FOR BRIDSFOOT TREFOIL AND SEEDED AT THE SAME RATE PERENNIAL RYEGRASS MAY BE SUBSTITUTED FOR REDTOP BUT INCREASE SEEDING RATE TO 5 LBS./ACRE (0.1 LBS./1000 SQ. FT)

OATS, OR RYE, SHALL BE SPREAD EVENLY AT A RATE OF 2 SEED MIXTURE 4 TO BE APPLIED TO ALL AREAS. (NOT FOR USE IN PLAYGROUNDS OR AS TURF)

METHOD OF SEEDING BROADCAST, DRILLING WITH A CULTIPACK TYPE SEEDER, OR HYDROSEEDING ARE ACCEPTABLE. GOOD SOIL TO SEED CONTACT IS THE KEY TO SUCCESSFUL SEEDINGS.

APPLY STRAW MULCH AT A RATE OF 2 TON/ACRE (90 LBS./1,000 SF) ANCHORED WITH WOOD FIBER MULCH (HYDROMULCH) AT 500 - 750 LBS./ACRE (11 - 17 LBS./1,000 SF). THE WOOD FIBER MULCH MUST BE APPLIED THROUGH A HYDROSEEDER AFTER

WATERING MAY BE ESSENTIAL TO ESTABLISH TO NEW SEEDING. WEATHER CONDITIONS WILL DICTATE WHEN TO WATER. EACH APPLICATION MUST BE UNIFORMLY APPLIED AND 1 TO 2 INCHES OF WATER SHOULD BE APPLIED PER APPLICATION.

PERMANENT SEEDING TO OCCUR AFTER FINAL GRADING HAS OCCURRED. PERMANENT SEEDING WILL INCLUDE: SITE PREPARATION A. SCARIFY ALL COMPACT, SLOWLY PERMEABLE, MEDIUM AND FINE TEXTURED SUBSOIL AREAS. SCARIFY AT APPROXIMATELY

RIGHT ANGLES TO THE SLOPE DIRECTION IN SOIL AREAS THAT ARE STEEPER THAN 5 PERCENT. B. REMOVE REFUSE, WOOD PLANT PARTS, STONES OVER 3 INCHES IN DIAMETER, AND OTHER LITTER.

A. TOPSOIL SHALL HAVE AT LEAST 2 PERCENT AND NO GREATER THAN 6 PERCENT BY WEIGHT OF FINE TEXTURED STABLE

ORGANIC MATERIAL B. TOPSOIL SHALL HAVE NOT LESS THAN 20 PERCENT FINE TEXTURED MATERIAL (PASSING THE NO. 200 SIEVE) AND NOT MORE THAN 15 PERCENT CLAY.

C. TOPSOIL TREATED WITH SOIL STERILANTS OR HERBICIDES SHALL BE SO IDENTIFIED TO THE PURCHASER. D. TOPSOIL SHALL BE RELATIVELY FREE OF STONES OVER 1½" INCHES IN DIAMETER, TRASH, NOXIOUS WEEDS SUCH AS

NUTSEDGE AND QUACKGRASS, AND WILL HAVE LESS THAN 10% GRAVEL BY VOLUME. E. TOPSOIL CONTAINING SOLUBLE SALTS GREATER THAN 500 PPM SHALL NOT BE USED.

APPLICATION AND GRADING

FOR SPRING, SUMMER OR EARLY FALL SEÉDINGS:

MULCH THE AREA WITH HAY OR STRAW AT 2 TONS/ACRE

PERMANENT SEEDINGS SHOULD TAKE PLACE IN EARLY

OF FAILED AREAS SHALL TAKE PLACE DURING LATE

SPRING. PROPER MULCHING AND ADAQUATE MOISTURE

MUST BE PROVIDED FOR PERMANENT SEEDING. RESEEDING

HYDROMULCH SHALL BE A WOOD-FIBER COMPOSITION

IF MULCHING IS NOT APPLIED WITH HYDROSEED MIXTURE.

APPROVED MULCHING, CONSISTING OF STALKS OF WHEAT,

TONS PER ACRE. MULCH IS TO BE TACKED INTO PLACE.

SUMMER/EARLY FALL OR DURING THE FOLLOWING SPRING.

MULCH ANCHORING IS REQUIRED WHERE WIND OR AREAS OF

(APPROXIMATELY 2 LARGE ROLLED BALES/ACRE).

CONCENTRATED WATER ARE OF CONCERN.

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A ANNUAL RYEGRASS -OR-

FOR LATE FALL OR EARLY WINTER

A. WINTER RYE (AROOSTOOK)

B. PERENNIAL RYEGRASS

FERTILIZER:

HYDROMULCH

5% NITROGEN

5% POTASH

0% PHOSPHORUS

(50% PAPER - 50% WOOD)

A. TOPSOIL SHALL BE DISTRIBUTED TO A UNIFORM DEPTH OVER THE AREA. IT SHALL NOT BE PLACED WHEN IT IS PARTLY FROZEN, MUDDY, OR ON FROZEN SLOPES OR OVER ICE, SNOW, OR STANDING WATER PUDDLES.

B. TOPSOIL PLACED AND GRADED ON SLOPES STEEPER THAN 5% SHALL BE PROMPTLY FERTILIZED, SEEDED, MULCHED AND

STABILIZED BY "TRACKING" WITH SUITABLE EQUIPMENT. C. A MINIMUM OF 4 INCHES OF TOPSOIL IS TO BE USED IN ALL AREAS.

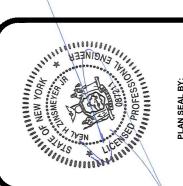
SOIL AMENDMENTS

- A. LIME TO A pH OF 7.0. LIME IS NOT TO BE APPLIED WITHIN 50 FEET OF STREAMS AND WETLANDS.
- B. FERTILIZER APPLICATION RATE TO BE BASED ON SOIL TESTS. 1. IN NO CASE SHALL FERTILIZER BE APPLIED BETWEEN DECEMBER 1 AND APRIL 1 ANNUALLY.
- 2. FERTILIZER SHALL NOT BE SPREAD WITHIN 20 FEET OF A SURFACE WATER. 3. ANY FERTILIZER FALLING OR SPILLED INTO IMPERVIOUS SURFACE AREAS SUCH AS PARKING LOTS, ROADWAYS, AND
- SIDEWALKS SHALL BE IMMEDIATELY CONTAINED AND LEGALLY APPLIED OR PLACED IN AN APPROPRIATE CONTAINER. 4. INCORPORATE THE FERTILIZER, AND LIME IF SPECIFIED, INTO THE TOP 2 - 4 INCHES OF THE TOPSOIL OR SOIL PROFILE.
- 5. WHEN APPLYING FERTILIZER BY HYDROSEEDING CARE SHOULD BE TAKEN TO APPLY MIX ONLY TO SEED BED AREAS AT AN APPROPRIATE FLOW RATE TO PREVENT EROSION AND SPRAYING ONTO IMPERVIOUS AREAS.

APPLICANT

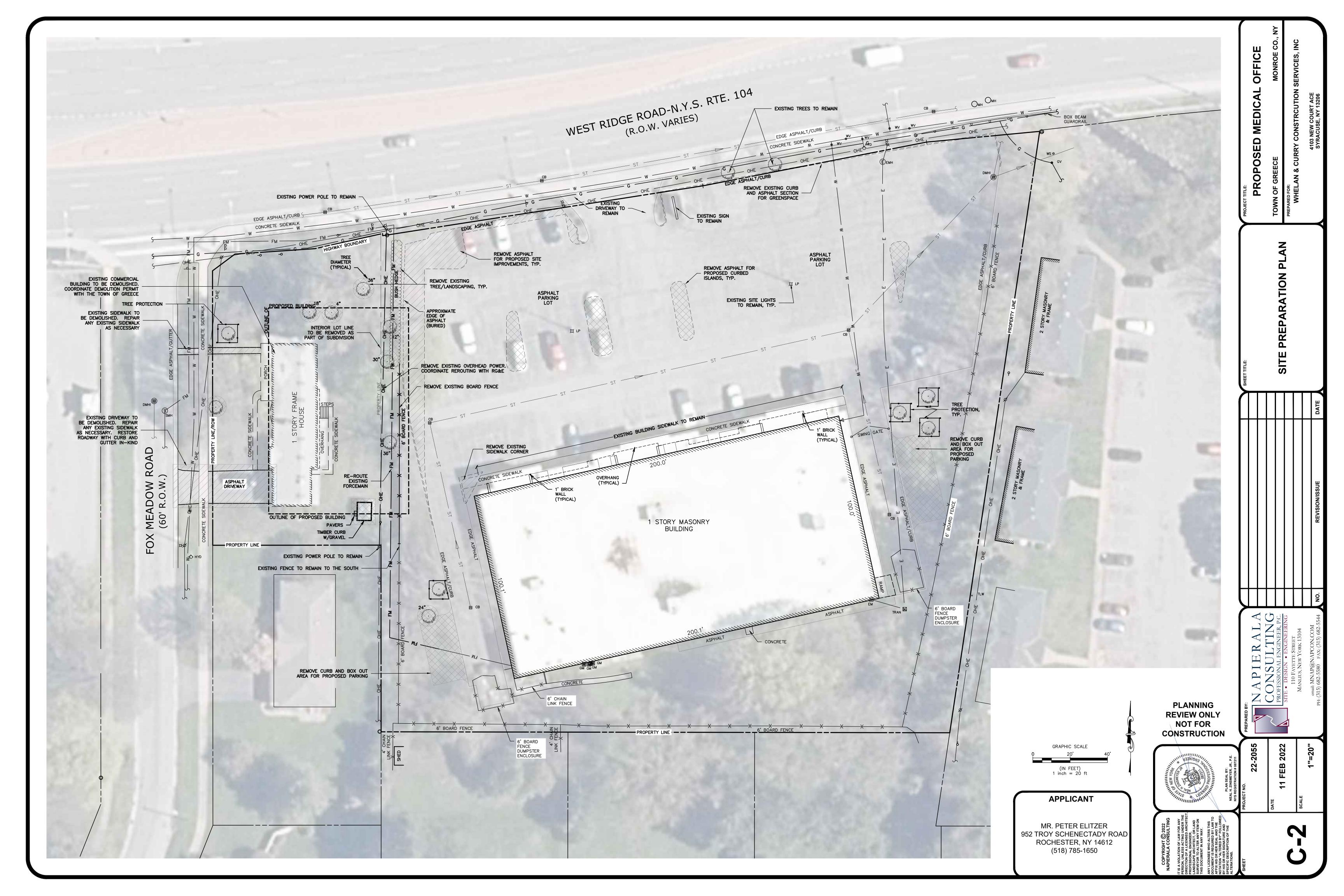
MR. PETER ELITZER 952 TROY SCHENECTADY ROAD ROCHESTER, NY 14612 (518) 785-1650

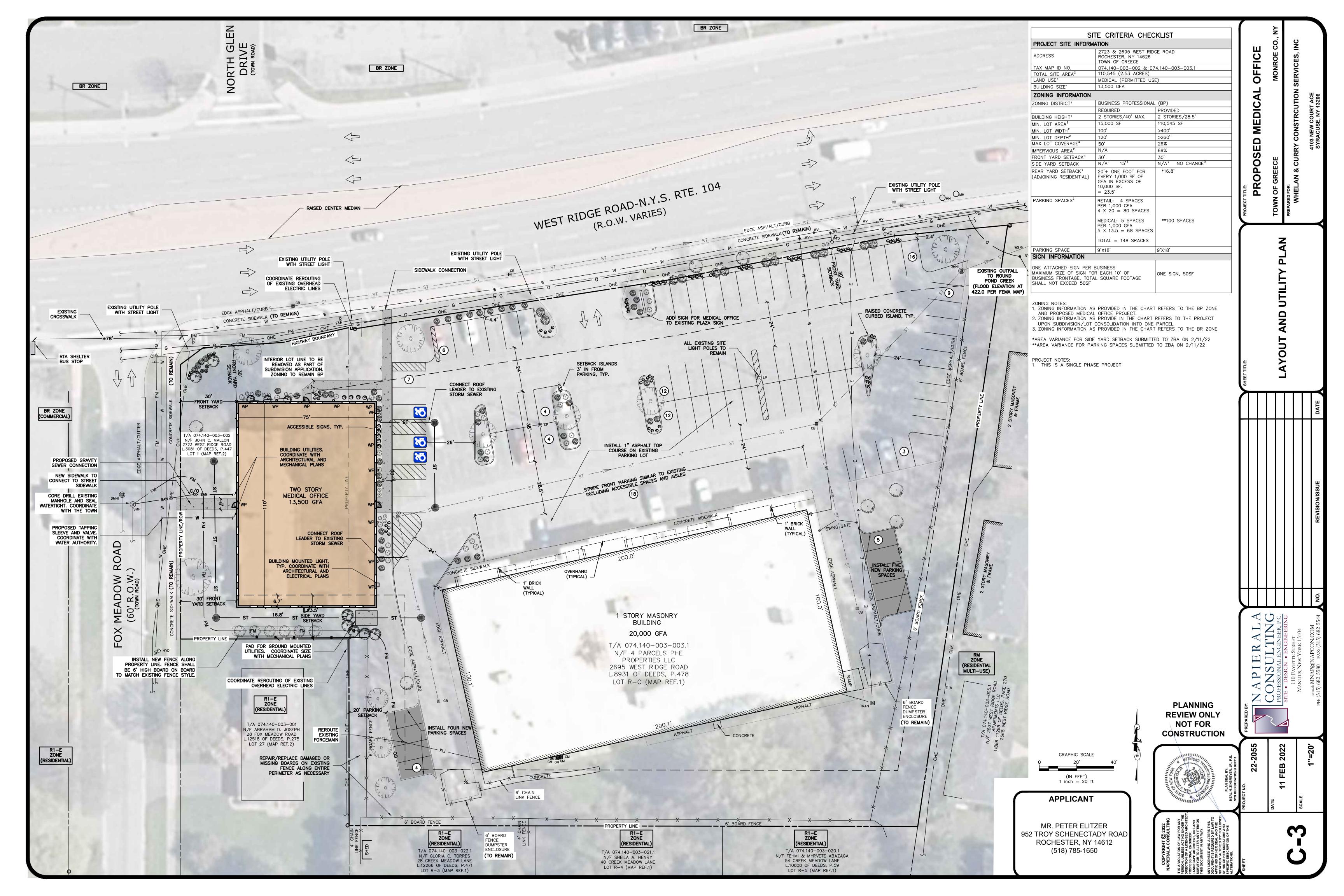
PLANNING REVIEW ONLY NOT FOR CONSTRUCTION

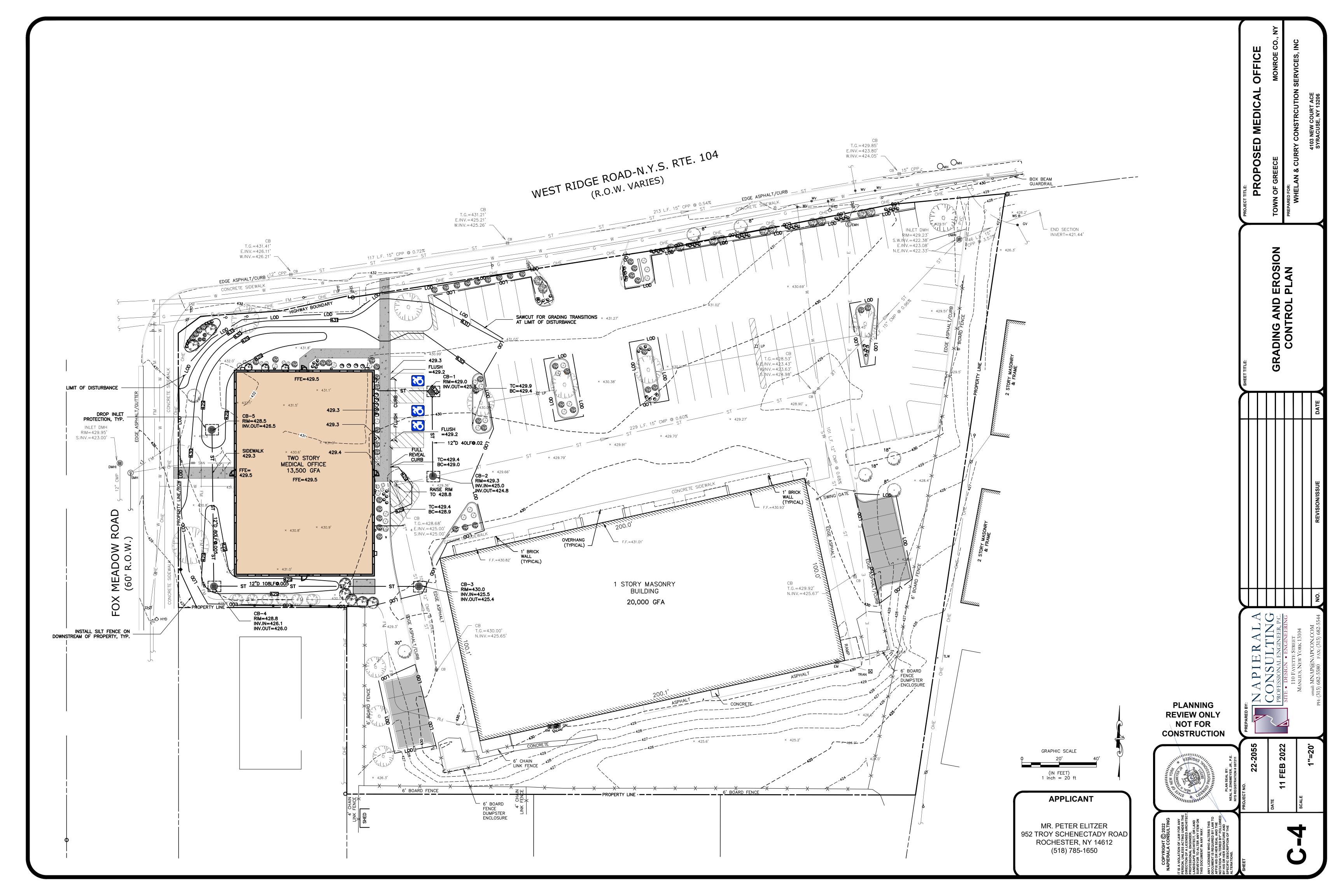


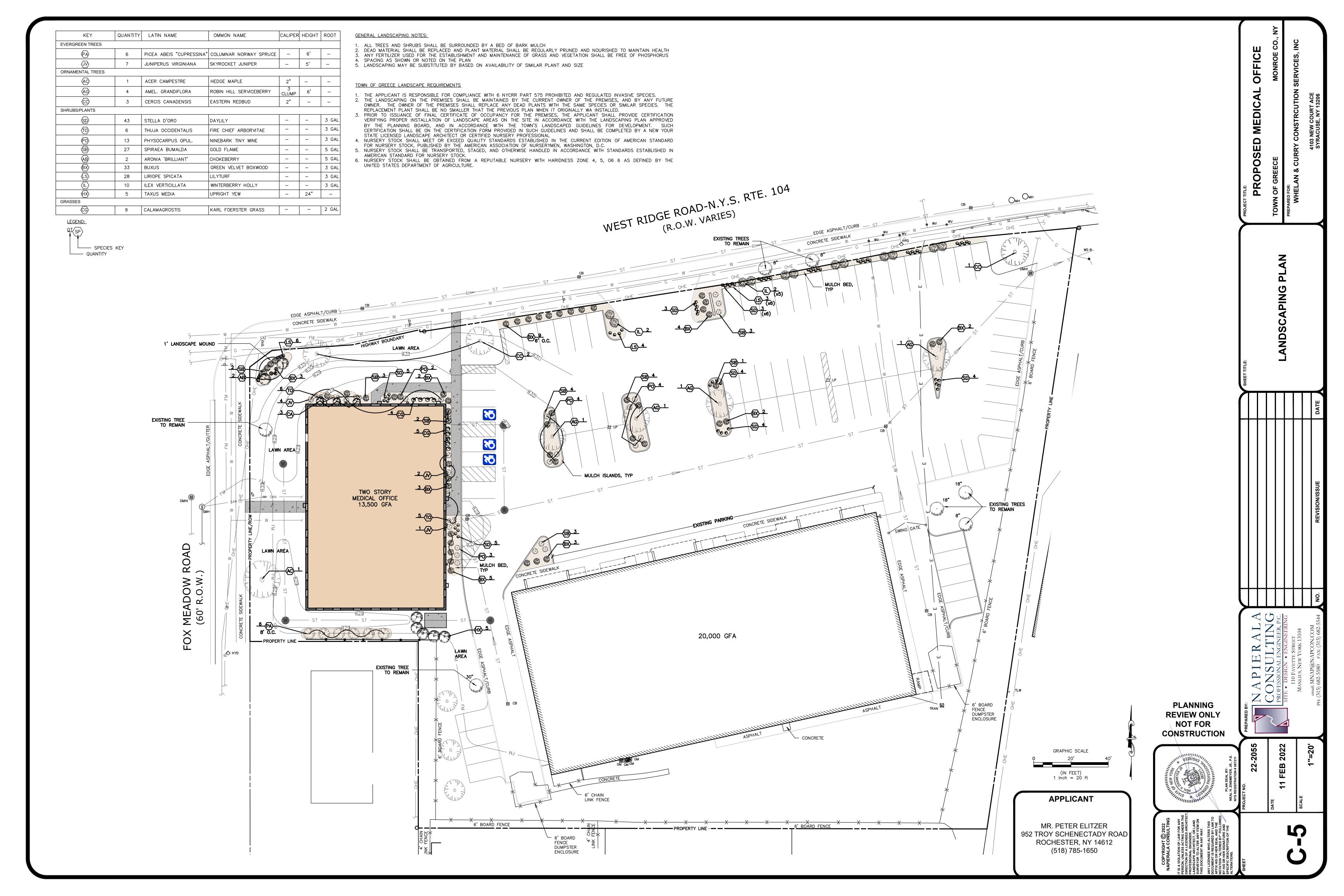
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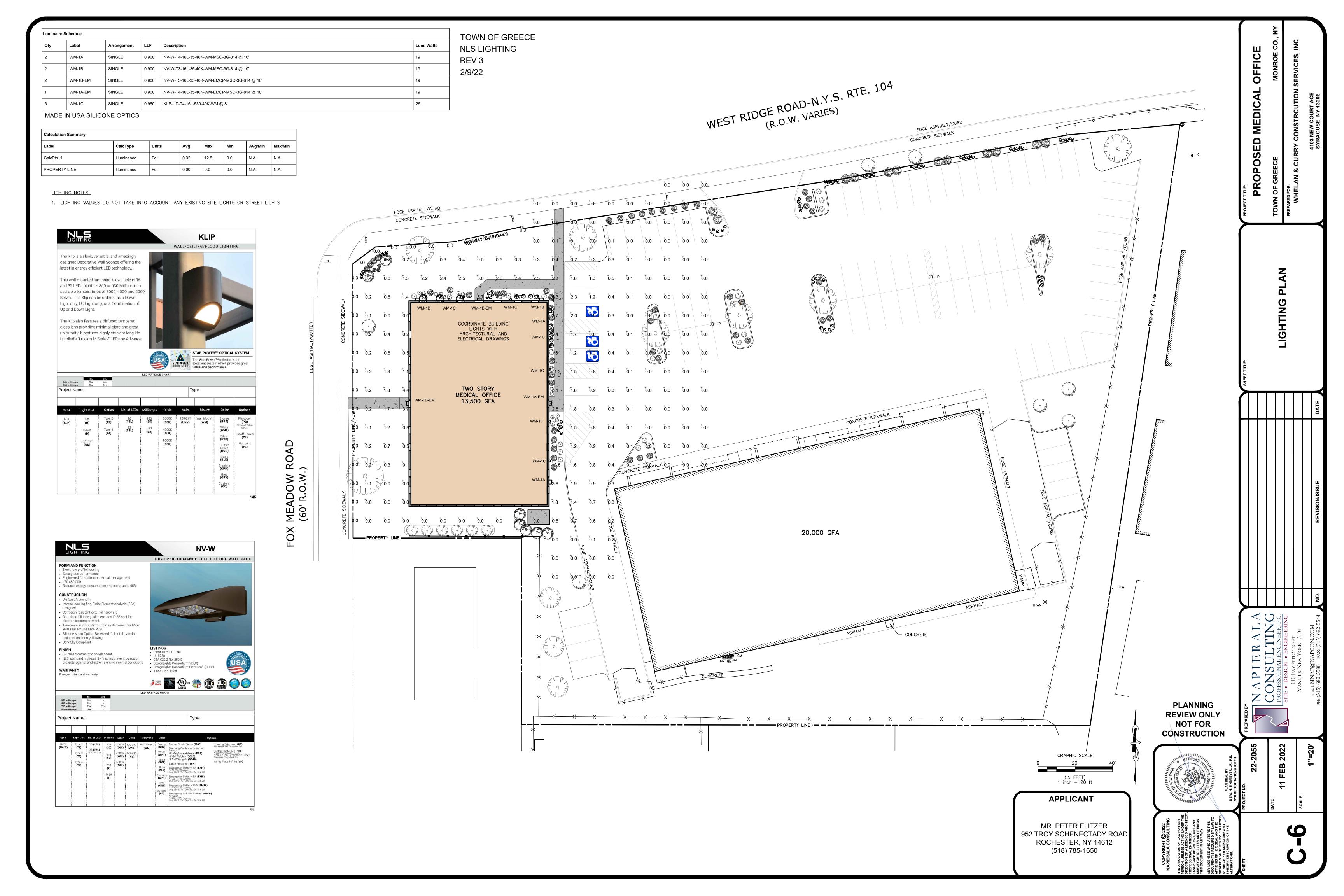
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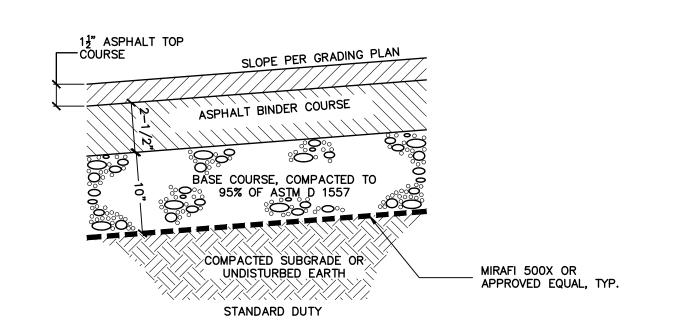






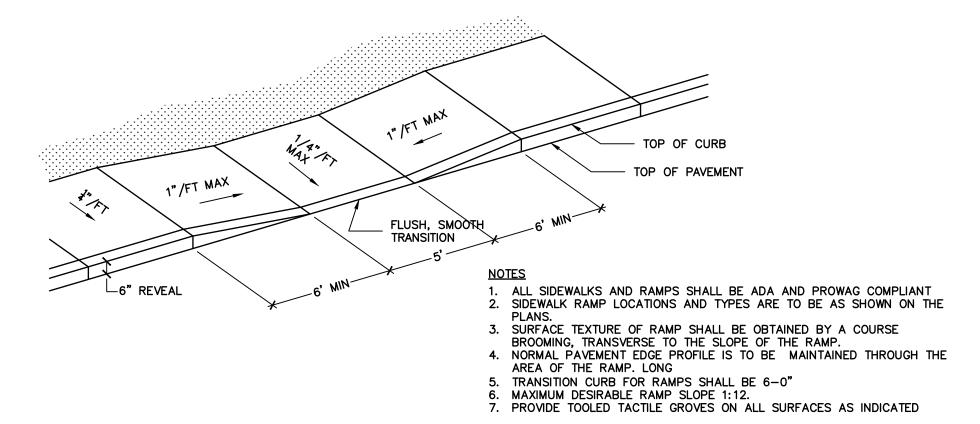


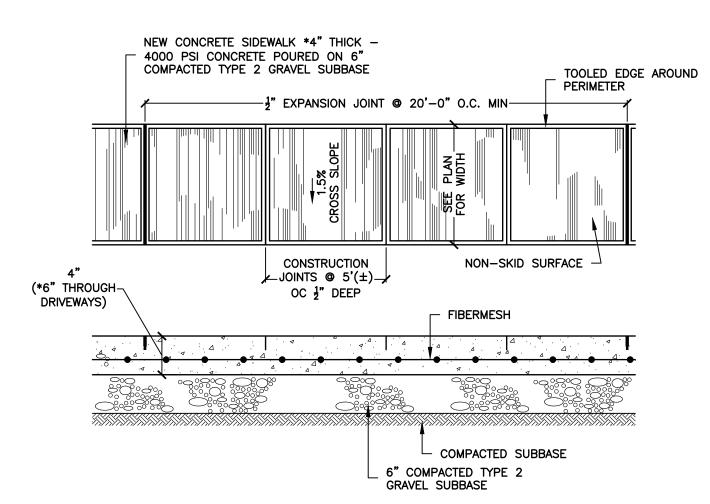




STANDARD PAVEMENT SECTIONS

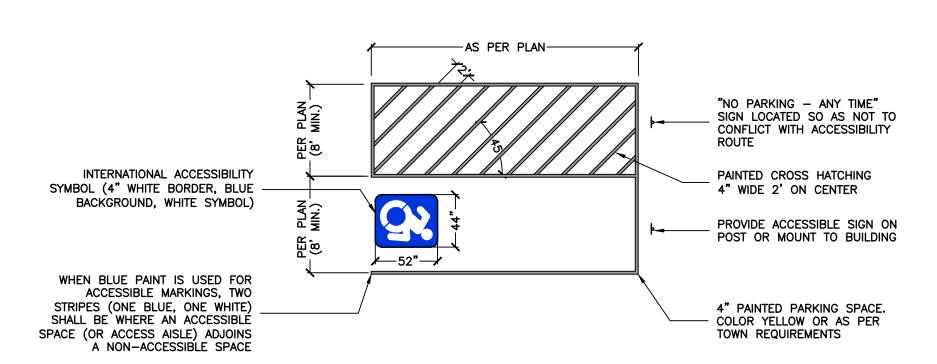
ALL PAVEMENT SECTIONS TO BE CONFIRMED WITH THE GEOTECHNICAL REPORT





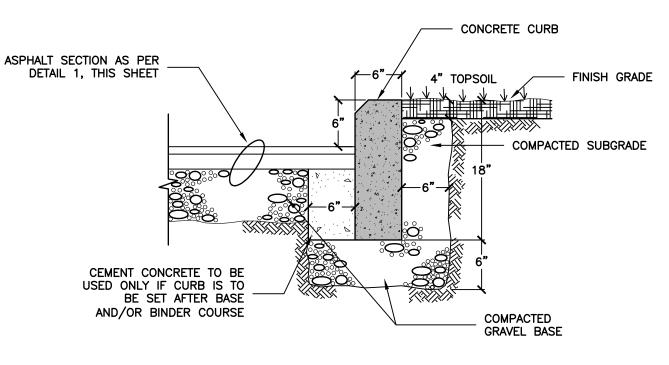
GENERAL SIDEWALK DETAIL

(C-7) SCALE: NTS

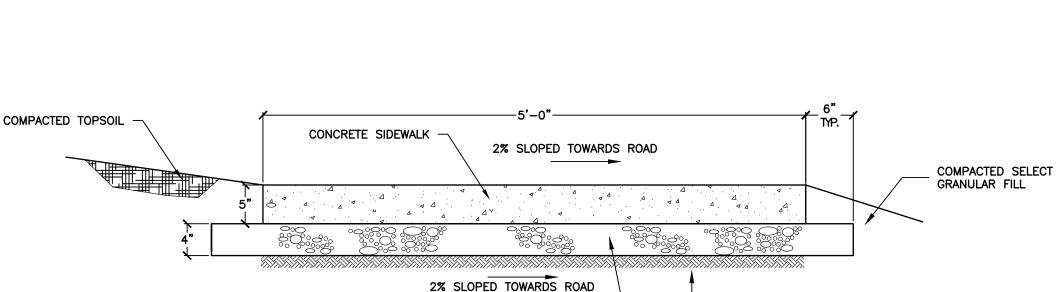


ACCESSIBLE PARKING

PAVEMENT MARKING DETAIL SCALE: NTS



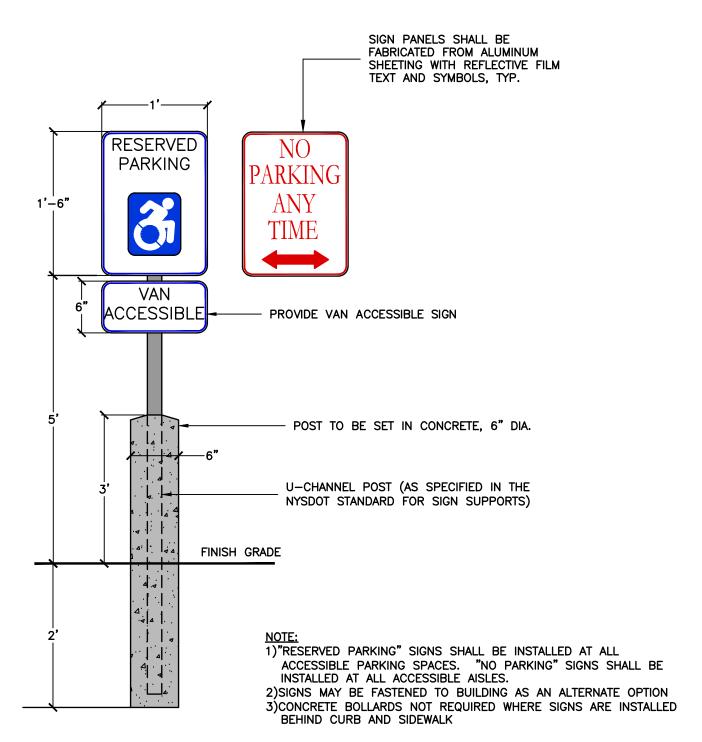
CONCRETE CURB



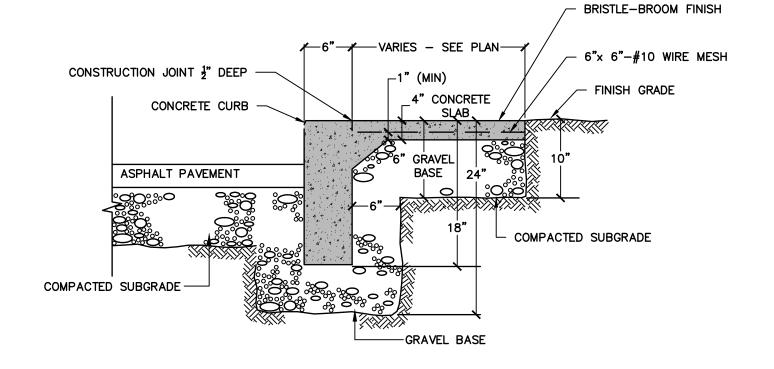
TOWN OF GREECE STANDARD DETAIL TO BE USED WHERE ANY SIDEWALK REPLACEMENT SIDEWALK WITHIN TOWN RIGHT OF WAY USED WHERE ANY SIDEWALK REPLACEMENT OF WAY

COMPACTED SUBBASE

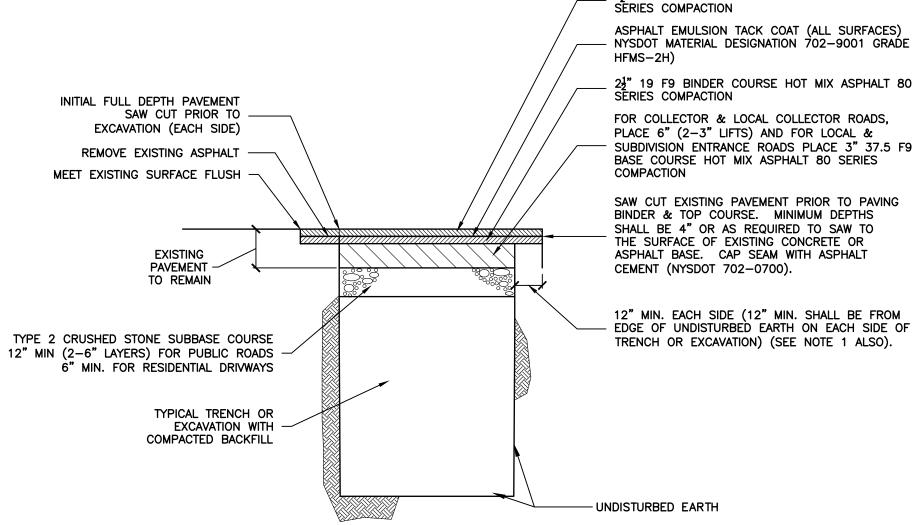
4" COMPACTED TYPE 2 GRAVEL SUBBASE



ACCESSIBLE PARKING SIGNS C-7 SCALE: NTS



INTEGRAL CONCRETE CURB & SIDEWALK (C-7) SCALE: NTS



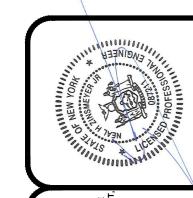
NOTES

1. ALL FINAL OR PERMANENT SAW CUTS SHALL BE (1) ONE STRAIGHT LINT CUT. SAID SAW CUTS SHALL BE MADE AT THE FARTHEST POINTS DAMAGED FROM THE CENTERLINE OF THE TRENCH OR EXCAVATION, INCLUDING CUTS FOR SERVICE INSTALLATIONS, ETC. ALL SAW CUTS SHALL BE AS ORDERED BY THE COMMISSIONER OF PUBLIC WORKS.

- 2. FOR CONCRETE DRIVEWAY OR PAVEMENT RESTORATION, THE MINIMUM CONCRETE THICKNESS SHALL BE SEVEN (7) INCHES OR AS ORDERED BY THE COMMISSIONER OF PUBLIC WORKS.
- 3. PAVEMENT KEY (FINAL SAWCUT, PAVEMENT REMOVAL, TACK COAT, ASPHALT BINDER & TOP COURSES) SHALL BE CONSTRUCTED SAME DAY AS HOT MIX ASPHALT IS PLACED OVER. THE TRENCH OR EXCAVATION AND SHALL NOT BE
- 4. ALL EXCAVATED MATERIAL SHALL BE REMOVED FROM WITHIN THE TOWN RIGHT OF WAY. EXISTING OR NEW MATERIAL SHALL NOT BE PLACED OR STORED WITHIN THE TOWN RIGHT OF WAY.
- 5. FOR ASPHALT PAVEMENT RESTORATION, ASPHALT TOP COURSE MATERIALS AND THICKNESS SHALL EQUAL THE EXISTING PAVEMENT SECTION OR, AS A MINIMUM, AS NOTED ABOVE AND AS ORDERED BE THE COMMISSIONER OF PUBLIC

TOWN OF GREECE STANDARD DETAIL TO BE USED WHERE ANY PAVEMENT RESTORATION 6 ASPHALT RESTORATION DETAIL USED WHERE ANY PAVEMENT RE

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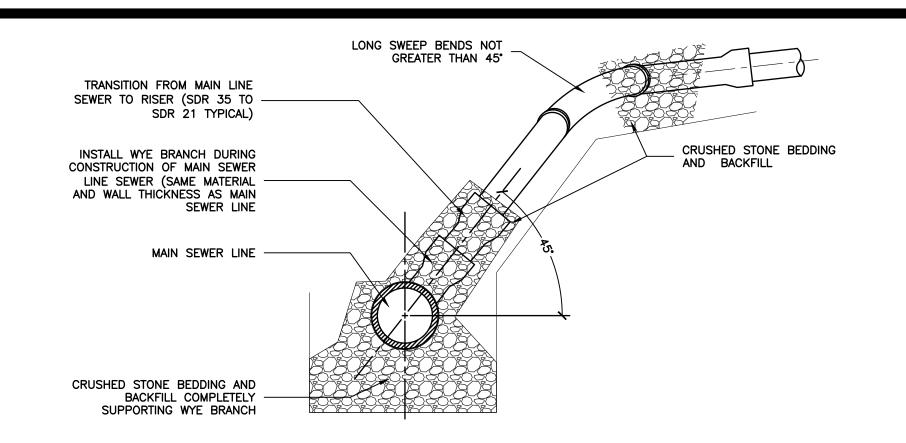
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1½" 9.5 F2 TOP COURSE HOT MIX ASPHALT 80

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1. RISER AND LATERAL PIPE SHALL BE PVC WITH A MINIMUM WALL THICKNESS OF SDR 21 AND SHALL HAVE ELASTOMERIC GASKET JOINTS. ALL SANITARY LATERALS SHALL BE A MINIMUM OF 4" DIAMETER AND LAID AT A MINIMUM SLOPE OF 4" PER FOOT. ALL STORM LATERALS SHALL BE A MINIMUM OF 6" DIAMETER AND LAID AT A MINIMUM SLOPE OF 1" PER FOOT.

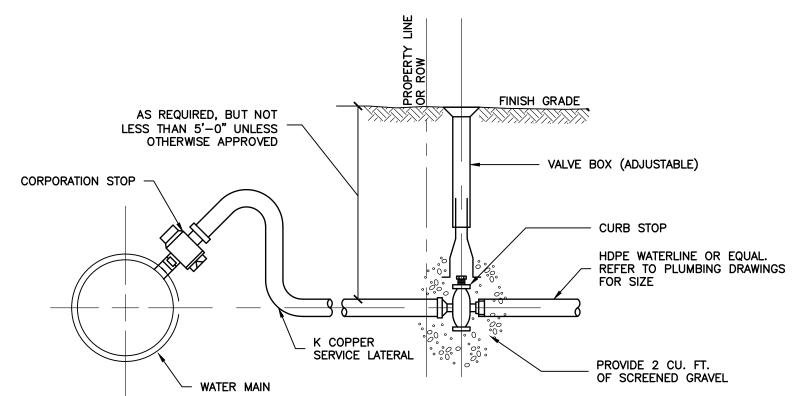
2. INSTALL WYE BRANCH IN MAIN SEWER IN THE DIRECTION OF FLOW.

3. FOR MAIN LINE SEWER AND FOR SEWER LATERALS REFER TO STANDARD BEDDING DETAIL STORM & SANITARY SEWER FOR EXCAVATION, BEDDING AND BACKFILL (INITIAL & SUBSEQUENT) REQUIREMENTS. REFER TO STANDARD STORM & SANITARY SEWER LATERAL AND CLEANOUT DETAIL FOR LATERAL CLEANOUT AND MARKER REQUIREMENTS.

SEWER LATERAL RISER DETAIL

TOWN OF GREECE STANDARD DETAIL

SCALE: NTS



SCALE: NTS

SEE SPECIFICATIONS FOR FINISH GRADE UNPAVED , PAVED -PAVING AND SUB-BASE EXISTING GRADE -MATERIAL AS SPECIFIED INSTALL DETECTABLE WARNING TAPE OVER ALL SANITARY COMMON FILL MATERIAL TO BE SEWER FORCEMAIN 12"-18" COMPACTED AS SPECIFIED BELOW FINISH GRADE COMPACTED BEDDING MATERIAL FULL DEPTH STONE BACKFILL UNDER TABLE NO. 1 PAVEMENT AREAS AND VILLAGE ROADS. PIPE SIZE (IN.) 'A' (FT.) COMPACT IN 6" LIFTS MINIMUM 2"-12" 0.7 12"-24" 1.0 -12" MIN. (SEE NOTE 2) COMPACTED CRUSHED STONE A.S.T.M. DESIGNATION D448 PLACED AGAINST SEWER OR DRAIN PIPE -UNDISTURBED SIDES AND BOTTOM OF TRENCH. (SEE NOTE 2) 6" MINIMUM IN ROCK -`— 'A' MINIMUM, SEE TABLE 1, 6" MINIMUM IN ROCK -COMPACTED BEDDING MATERIAL EXCAVATION IN LEDGE EXCAVATION IN EARTH

TYPICAL SEWER AND DRAIN TRENCH

MUSHROOM CAP 6" MIN

ABOVE FINISHED GRADE

EXTENSION - SAME

BUILDING

SIZE AS SEWER

SANITARY SEWER -SEE UTILITY PLAN FOR

SIZE AND MATERIAL

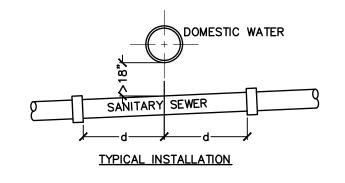
- FINISHED GRADE

NOTES:
1. SHEETING, WHEN REQUIRED, TO BE CUT OFF AT LEAST 5 FEET BELOW STREET AND A MINIMUM OF 1 FOOT ABOVE TOP OF PIPE. WOOD SHEETING DRIVEN BELOW MID-DIAMETER OF THE PIPE SHALL BE LEFT IN PLACE. STEEL SHEETING DRIVEN BELOW MID-DIAMETER MAY BE WITHDRAWN IF APPROVED IN WRITING BY THE ENGINEER. FOR PVC PIPE ALL SHEETING DRIVEN BELOW MID-DIAMETER SHALL BE LEFT IN

WHEN APPROVED BY THE ENGINEER FOR PIPES OTHER THAN PVC SELECTED GRAVEL FILL MATERIAL MAY BE USED FROM MID-DIAMETER OF PIPE TO 12" ABOVE TOP OF PIPE. NO STONES LARGER THAN 2 INCHES IN ANY DIMENSION WILL BE PERMITTED IN THIS AREA 3. TRENCHES LOCATED ON THE ROAD SHOULDER SHALL BE TREATED THE SAME AS EXCEPT FOR PAVING.

4. PROVIDE AT LEAST ONE IMPERVIOUS DAM IN GRAVEL BEDDING BETWEEN EACH MANHOLE WHERE DIRECTED, OR EVERY 300 FEET, WHICHEVER IS LESS. SEE DETAIL. BEDDING MATERIAL FOR PVC PIPE SHALL MEET THE REQUIREMENTS OF ASTM D2321 CLASS I OR CLASS II

EMBEDMENT MATERIALS.



SANITARY SEWER

SANITARY SEWER

WATER CROSSES UNDER SEWER

ENCASE SEWER IN CONCRETE

10' EACH SIDE OF WATER

ERTICAL SEPARATION LESS <u>THAN 18"</u>

TYPICAL INSTALLATION

1. MINIMUM VERTICAL SEPARATION IS 18" FROM TOP OF PIPE TO BOTTOM OF PIPE.

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SEWER JOINTS ARE TO SPACED EQUIDISTANT AND AS FAR AS POSSIBLE FROM THE WATER MAIN

VERTICAL SEPARATION LESS THAN 18"

1. SEWER SHALL BE DESIGNED AND CONSTRUCTED EQUAL TO THE WATER PIPE, AND SHALL BE PRESSURE TESTED AT 150 PSI TO ASSURE WATER TIGHTNESS PRIOR TO BACKFILLING.

2. SEWER JOINTS ARE TO SPACED EQUIDISTANT AND AS FAR AS POSSIBLE FROM THE WATER MAIN

WATER CROSSES UNDER SEWER

1. SEWER SHALL BE DESIGNED AND CONSTRUCTED EQUAL TO THE WATER PIPE, AND SHALL BE PRESSURE TESTED AT 150 PSI TO ASSURE WATER TIGHTNESS PRIOR TO BACKFILLING.

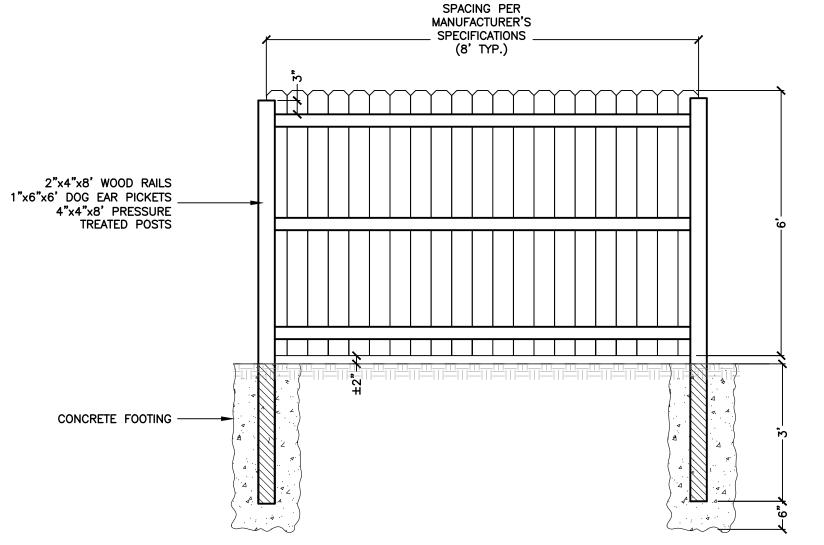
SEWER JOINTS ARE TO SPACED EQUIDISTANT AND AS FAR AS POSSIBLE FROM THE WATER MAIN PROVIDE ADEQUATE STRUCTURAL SUPPORT FOR

SEWER TO MAINTAIN LINE AND GRADE



DOMESTIC WATER

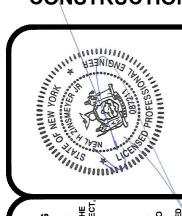
DOMESTIC WATER



6' VINYL SCREENING FENCE C-6 SCALE: NTS

INSTALL FENCE WITH POSTS AND RAILS FACING INTO PROJECT SIDE OF PROPERTY. REFER TO FENCE MANUFACTURER FOR ADDITIONAL INSTALLATION REQUIREMENTS

PLANNING REVIEW ONLY NOT FOR CONSTRUCTION



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WATER SERVICE CONNECTION

COORDINATE WATER SERVICE WITH TOWN

TO SEPTIC TANK

OR MUNICIPAL SEWER

CAST IRON VENT AND TRAP

SCALE: NTS

JR SMITH #4810 - ROUND

EXTENSION - SAME

SIZE AS SEWER

TEE

FLOW

FRAME WITH SCORIATED COVER OR EQUAL

EROSION AND SEDIMENT CONTROLS

- 1. STABILIZATION PRACTICES (TEMPORARY)
- a) TEMPORARY SEEDING AND PLANTING OF ALL UNPAVED AREAS WHEN CONSTRUCTION ACTIVITY HAS CEASED, OR WILL CEASE, IN AN AREA FOR 14 DAYS. b) MULCHING EXPOSED AREAS.
- c) FREQUENT WATERING TO MINIMIZE WIND EROSION DURING CONSTRUCTION.
- 2. STABILIZATION PRACTICES (PERMANENT) a) LAND CLEARING ACTIVITIES SHALL BE DONE ONLY IN AREAS WHERE EARTHWORK WILL BE PERFORMED AND SHALL PROGRESS AS EARTHWORK IS NEEDED. b) PERMANENT SEEDING AND PLANTING OF ALL UNPAVED AREAS.
- 3. STRUCTURAL MEASURES TEMPORARY a. STABILIZED CONSTRUCTION ENTRANCE: AT THE ENTRANCE TO THE ALL DISTURBED AREAS FROM AN EXISTING ROADWAY A STABILIZED CONSTRUCTION ENTRANCE SHALL BE PROVIDED. THE PURPOSE OF THE STABILIZED CONSTRUCTION ENTRANCE IS TO REDUCE OR ELIMINATE THE TRACKING OF SEDIMENT ONTO THE PUBLIC
- RIGHT-OF-WAY. b. SILT FENCE: SILT FENCE SHALL BE INSTALLED AS SHOWN ON THE EROSION CONTROL PLAN . THE FABRIC SHALL MEET THE SPECIFICATIONS NOTED ON THE DETAILS UNLESS OTHERWISE APPROVED BY THE APPROPRIATE EROSION AND SEDIMENT CONTROL PLAN APPROVAL AUTHORITY. SUCH APPROVAL SHALL NOT CONSTITUTE STATEWIDE ACCEPTANCE.
- c. DUST CONTROL: DUST CONTROL IS THE CONTROL OF DUST RESULTING FROM LAND-DISTURBING ACTIVITIES. THE PURPOSE IS TO PREVENT SURFACE AND AIR MOVEMENT OF DUST FROM DISTURBED SOIL SURFACES THAT MAY CAUSE OFF-SITE DAMAGE, HEALTH HAZARDS, AND TRAFFIC SAFETY PROBLEMS.

4. STRUCTURAL PRACTICES (PERMANENT)

SET TRUNK PLUMB

½ ROOT BALL DIAMETER, MIN.———

ROOT

TREE PLANTING TOWN OF GREECE STANDARD DETAIL

WATER WELL

3 ROOT BALL

DIAMETER DEPTH

- a. ROCK OUTLET PROTECTION: ROCK OUTLET PROTECTION IS A SECTION OF ROCK PROTECTION PLACED AT THE OUTLET END OF CULVERTS, CONDUITS, OR CHANNELS. THE PURPOSE OF THE ROCK OUTLET PROTECTION IS TO REDUCE THE DEPTH. VELOCITY, AND ENERGY OF WATER, SUCH THAT THE FLOW WILL NOT ERODE THE RECEIVING DOWNSTREAM REACH.
- b. REINFORCED SLOPE PROTECTION: A TEMPORARY PROTECTIVE COVERING PLACED ON A PREPARED PLANTING AREA THAT IS ANCHORED IN PLACE BY STAPLES OR OTHER MEANS TO AID IN CONTROLLING EROSION BY ABSORBING RAIN SPLASH ENERGY AND WITHSTAND OVERLAND FLOW AS WELL AS PROVIDE A MICROCLIMATE TO PROTECT AND PROMOTE SEED ESTABLISHMENT.
- c. LAND GRADING: PERMANENT RESHAPING OF THE EXISTING LAND SURFACE BY GRADING IN ACCORDANCE WITH AN ENGINEERING TOPOGRAPHIC PLAN AND SPECIFICATION TO PROVIDE EROSION CONTROL AND VEGETATIVE ESTABLISHMENT ON DISTURBED, RESHAPED AREAS.

EROSION CONTROL NOTES

- 5. SEQUENCE OF MAJOR ACTIVITIES
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTING THE ABOVE LISTED EROSION AND SEDIMENT CONTROL PRACTICES. THE CONTRACTOR MAY DESIGNATE THESE TASKS TO CERTAIN SUBCONTRACTORS AS IS SEEN FIT. BUT THE ULTIMATE RESPONSIBILITY FOR IMPLEMENTING THESE CONTROLS AND ENSURING THEIR PROPER FUNCTION REMAINS WITH THE CONTRACTOR. THE ORDER OF ACTIVITIES WILL BE AS
 - a) CONSTRUCT TEMPORARY CONSTRUCTION ENTRANCE/EXIT AT THE LOCATION SHOWN ON THE PLAN.
 - b) INSTALL PERIMETER SILT FENCE AND SECURITY CONSTRUCTION FENCE IN THE
 - LOCATIONS SHOWN ON THE PLAN. c) DEMOLITION OF EXISTING BUILDING AND REMOVAL OF EXISTING ASPHALT.
- d) SITE GRADING. IMPORT OF FILL MATERIAL TO RAISE SITE TO PROPOSED GRADE (OR SUB-GRADE, AS APPROPRIATE). (1) BEGIN WITH EMBANKMENT ALONG NORTH SIDE OF CONSTRUCTION.
- (2) BUILDING PAD AREA (3) ALL OTHER AREAS. e) BUILDING FOUNDATION EXCAVATION (BUILDING CONSTRUCTION TO CONTINUE
- CONCURRENTLY WITH REMAINING SITE WORK). f) DISTURBED AREAS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS CEASED FOR 6. THIS PLAN SHALL NOT BE CONSIDERED ALL INCLUSIVE AS THE GENERAL CONTRACTOR MORE THAN 14 DAYS SHALL BE TEMPORARILY SEEDED AND WATERED.
- g) UNDERGROUND UTILITY, STORAGE TANK, AND DISPENSER PIPING INSTALLATIONS.
- h) INSTALL FILTER FABRIC DROP INLET PROTECTION AT ALL STORM INLETS. i) SITE CONCRETE CONSTRUCTION.
- j) FINALIZE PAVEMENT SUBGRADE PREPARATION.
- k) REMOVE INLET PROTECTION NO MORE THAN 24 HOURS PRIOR TO PLACING ASPHALT PAVEMENT.
- I) PAVE AREAS NOTED ON PLAN.

THREE 2"x2"x8' HARDWOOD

ONE ON OPPOSITE SIDE)

STAKES (LOCATE TWO STAKES ON

SIDE OF PREVAILING WINDS AND

#14 GAUGE GALVANIZED WIRE

" WIDE RUBBER "SEAT BELT" WEBBING OR RUBBER HOSE

3" DEPTH, WELL SHREDDED,

PARTIALLY DECOMPOSED HARDWOOD

FINISHED GRADE

MULCH RETENTION TRENCH

3" DEEP, HAND CUT,

ROOT COLLAR

UNDISTURBED SOIL

EXTEND STAKES 6" MIN.

UNDISTURBED SUBGRADE

INTO UNDISTURBED GROUND

COMPACTED PLANTING MOUND OR

- m) FINAL GRADING, SEEDING, AND PLANTING.
- n) REMOVE SILT FENCE ONLY AFTER ALL PAVING IS COMPLETE AND EXPOSED SURFACES

SET PLANTS PLUMB

3" SHREDDED

BARK MULCH

½ ROOTBALL WIDTH

SCALE: NTS

3" EARTH SAUCER -

AND AT NATURAL GRADE

EROSION CONTROL NOTES

- . LAND DISTURBING ACTIVITIES SHALL NOT COMMENCE UNTIL APPROVAL TO DO SO HAS BEEN RECEIVED BY GOVERNING AUTHORITIES. THE GENERAL CONTRACTOR SHALL STRICTLY ADHERE TO THE APPROVED SWPPP DRAWINGS DURING CONSTRUCTION
- 2. NO LAND CLEARING OR GRADING SHALL BEGIN UNTIL THE APPROPRIATE EROSION CONTROL MEASURES HAVE BEEN INSTALLED.
- 3. ALL EXPOSED AREAS SHALL BE SEEDED AS SPECIFIED WITHIN 7 DAYS OF FINAL
- 4. SHOULD CONSTRUCTION STOP FOR LONGER THAN 14 DAYS, THE SITE SHALL BE SEEDED AS SPECIFIED.
- 5. MAINTAIN EROSION CONTROL MEASURES AFTER EACH RAIN AND AT LEAST ONCE A WEEK.
- SHALL TAKE ALL NECESSARY PRECAUTIONS TO PREVENT SEDIMENT FROM LEAVING THE
- 7. GENERAL CONTRACTOR SHALL COMPLY WITH ALL STATE AND LOCAL ORDINANCES THAT
- 8. ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED IF DEEMED NECESSARY BY ON SITE INSPECTION.

9. IF INSTALLATION OF STORM DRAINAGE SYSTEM SHOULD BE INTERRUPTED BY WEATHER

- OR NIGHTFALL, THE PIPE ENDS SHALL BE COVERED WITH FILTER FABRIC. 10. GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO TAKE WHATEVER MEANS NECESSARY
- 11. ALL WORK TO BE DONE IN STRICT ACCORDANCE WITH THE NEW YORK STANDARDS AND

THIN BRANCHES AND FOLIAGE (NOT ALL

END TIPS) BY 1/3 RETAINING NATURAL PLANT

SHAPE. NEVER CUT EVERGREEN LEADER.

PREPARED SOIL MIX (PER CUBIC YARD):

ROLL BACK % OF BURLAP BEFORE BACKFILLING REMOVE WIRE AND NON-BIODEGRADABLE MATERIAL

3 SCREENED LOAM AND 3 PEAT MOSS OR LEAF COMPOST. AMEND WITH 'PLANTONE' ORGANIC FERTILIZER, OR EQUAL, AT THE RATE

RECOMMENDED BY MANUFACTURER.

UNDISTURBED SUBGRADE

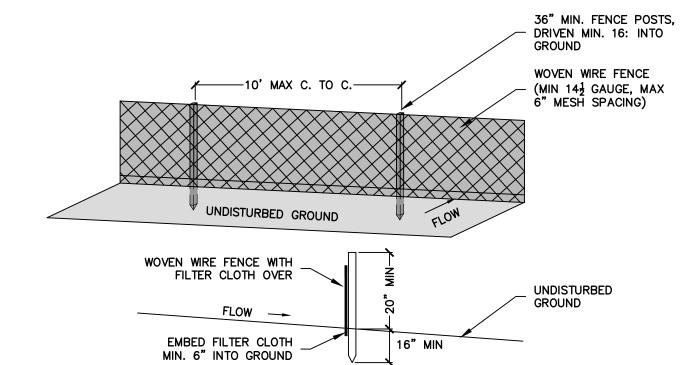
NOTES
1. IF ROOT BALL IS COVERED IN BURLAP, REMOVE TOP ½ OF THE BURLAP.

2. PRUNE BROKEN BRANCHES TO RETAIN NATUAL FORM OF THE SHRUB.

SHRUB PLANTING DETAIL

SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL.

TO ESTABLISH PERMANENT SOIL STABILIZATION.



POSTS: STEEL, EITHER "T" OR "U" TYPE OR 2"

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WOVEN WIRE, 14 1/2 GAUGE, 6" MAX. MESH OPENING

FILTER CLOTH: FILTER X., MIRAFI 100X, STABILINKA

T140N OR APPROVED EQUAL PREFABRICATED UNIT: GEOFAB, ENVIROFENCE, OR APPROVED

> 1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES.

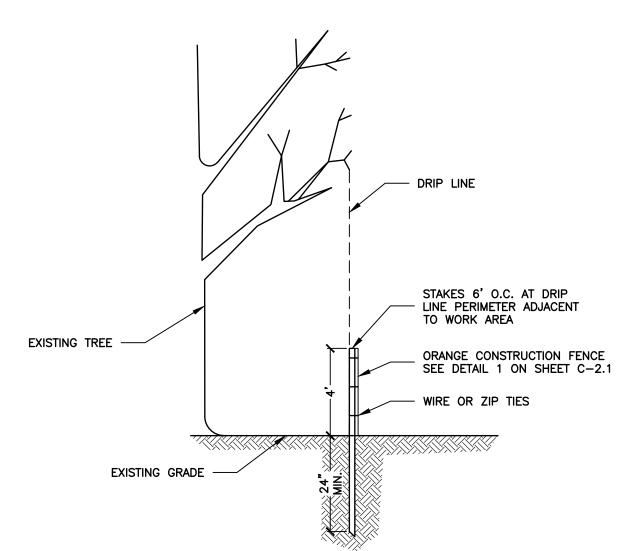
2. FILTER CLOTH IS TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION.

3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER, THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.

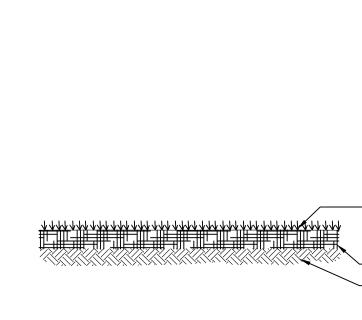
4. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

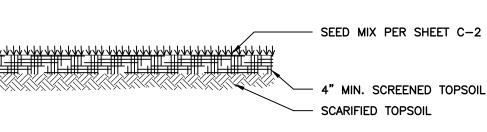


SCALE: NTS

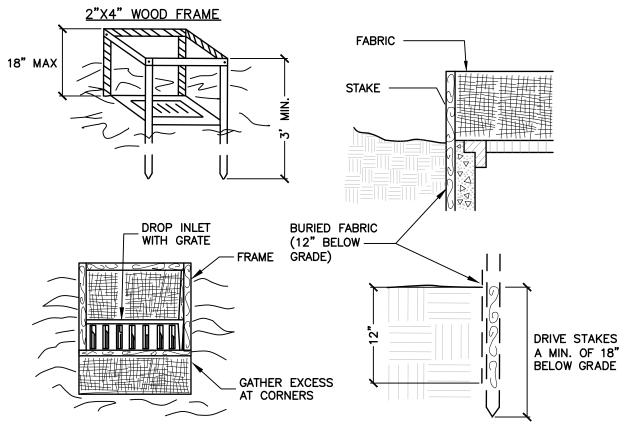


TYPICAL TREE PROTECTION FENCING



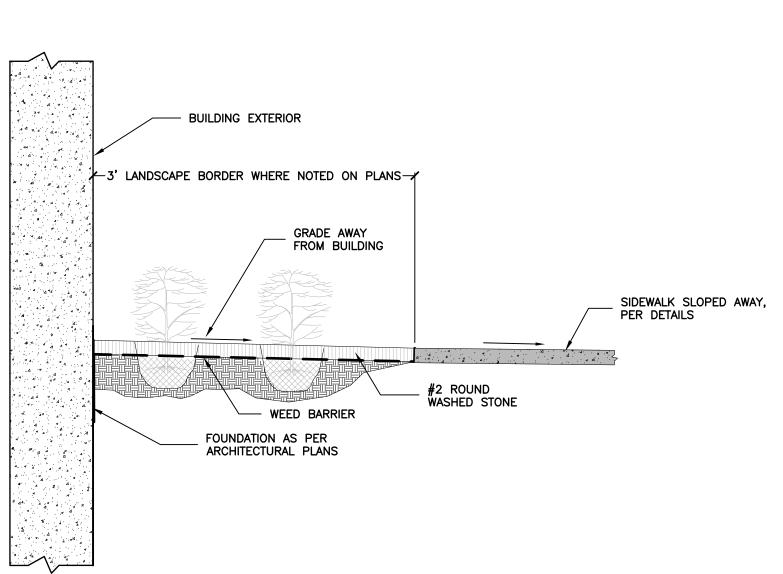




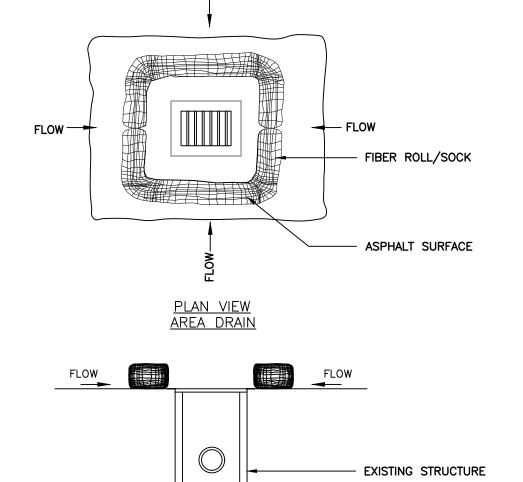


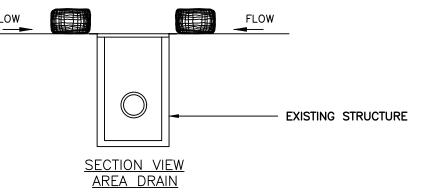
- 1. FABRIC SHALL HAVE AN EOS OF 40-85. BURLAP MAY BE USED FOR SHORT TERM APPLICATIONS.
- 2. CUT FABRIC FROM A CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE NEEDED THEY WILL BE OVERLAPPED TO THE NEXT STAKE.
- 3. STAKE MATERIALS WILL BE STANDARD 2" x 4" WOOD OR EQUIVALENT. METAL WITH A MINIMUM LENGTH OF 3 FEET.
- 4. SPACE STAKES EVENLY AROUND INLET 3 FEET APART AND DRIVE A MINIMUM 18 INCHES DEEP. SPANS GREATER THAN 3 FEET MAY BE BRIDGED WITH THE USE OF WIRE MESH BEHIND THE FILTER FABRIC FOR SUPPORT. 5. FABRIC SHALL BE EMBEDDED 1 FOOT MINIMUM BELOW GROUND AND BACKFILLED. IT SHALL BE SECURELY FASTENED TO THE
- STAKES AND FRAME. 6. A 2" x 4" WOOD FRAME SHALL BE COMPLETED AROUND THE CREST OF THE FABRIC FOR OVER FLOW STABILITY.











EROSION CONTROL SOCKS C-9 SCALE: NTS

CONSTRUCTION

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