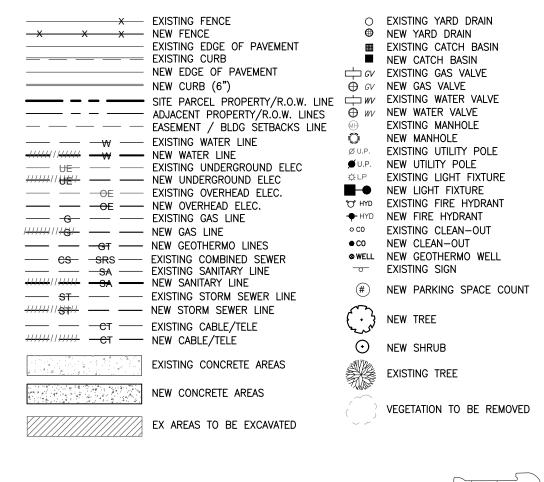


- 4. THE CONTRACTOR SHALL MAINTAIN ACCESSIBLE PASSAGEWAYS FOR TRAFFIC AND PEDESTRIANS TO EXISTING BUSINESSES WHICH WILL REMAIN IN OPERATION THROUGHOUT THE DURATION OF THE CONSTRUCTION.
- 5. ANY CAST-IN-PLACE CONCRETE SHALL CONFORM TO N.Y.S.D.O.T. STANDARD SPECIFICATIONS (SECTION 501). USE CLASS "C" FOR DUMPSTER ENCLOSURES, APRONS, OR STRUCTURAL SLABS. USE CLASS "D" FOR SIDEWALKS AND ALL OTHER GENERAL PURPOSE CONCRETE PAVEMENT ON SITE. CEMENT USED TO PRODUCE CONCRETE SHALL CONFORM WITH BOTH ACI 318 AND ASTM C1157. CONCRETE SHALL HAVE A SLUMP OF NO MORE THAN 5" AND AN AIR ENTRAINMENT OF 4-6%.
- 6. ALL CONCRETE CURBS, SIDEWALKS, APRONS, AND PADS SHALL BE CURED USING A PIGMENTED CURING COMPOUND CONFORMING TO A.S.T.M. C309.
- 7. ANY DEVIATION FROM ANY PLANS IN THIS DRAWING SET SHALL REQUIRE APPROVAL OF DESIGN ENGINEER AND THE CITY OF BUFFALO PLANNING AND BUILDING DEPARTMENTS, AS WELL AS THE APPROPRIATE UTILITY COMPANIES AND SERVICE PROVIDERS.
- 8. THE DESIGN ENGINEER (STUDIO T3) SHOULD BE IMMEDIATELY CONTACTED UPON DISCOVERY OF ANY ABOVEGROUND OR BELOW GROUND OBJECTS (BUILDING FOUNDATIONS, BURIED VAULTS, TREES, SIDEWALKS, PAVEMENT, RAILINGS, SIGNS, STOCKPILES, STUMPS, OR SIMILAR). WORK SHALL BE IMMEDIATELY SUSPENDED AND NOT COMMENCE UNTIL SUCH DISCOVERED OBJECTS ARE IDENTIFIED AND THE DESIGN ENGINEER (STUDIO T3) ISSUES EITHER A WRITTEN APPROVAL OR A SIGNED REVISED PLAN.
- 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PAYING ALL NECESSARY FEES AND OBTAINING ALL NECESSARY PERMITS PRIOR TO THE START OF CONSTRUCTION. CONTACT CITY OF BUFFALO BUILDING DEPARTMENT (851-4949) FOR INSTRUCTIONS, PERMIT APPLICATIONS, AND FEES.

BUILDING SETBACK	REQUIRED	PROVIDED
FRONT	25'-0"	26'-6"
SIDE	10'-0"	5'- 11"
REAR	10'-0"	0' - 5"



SITE LOCATION MAP

Park Ridge Auto Care Inc @

Auto repair shop

Camp Bow Wow

Gernatt Asphalt Products

Buffalo Rifle and

Revolver Club

West Seneca Self Storage

PROJECT AREA-

Cleaning Systems

Nu Waste

Tire & Service Centers

Clean N' Green Fuel

A-Verdi Storage

GENERAL NOTE: LOCATION OF EXISTING UTILITIES ARE APPROXIMATE. (HORIZONTAL AND VERTICAL) THESE PLANS DO NOT ASSURE THE PRESENCE OR LOCATION OF UTILITIES, JUST APPROXIMATE LOCATIONS. THE CONTRACTOR SHALL NOTIFY "DIG SAFELY NEW YORK" FOR LOCATION OF ALL UNDERGROUND UTILITIES. AT LEAST 2 TO 10 WORKING DAYS PRIOR TO ANY MECHANIZED WORK

TO 4" MAX.

(DOES NOT INCLUDE THE DATE OF THE CALL) NOTICE MUST BE PROVIDED TO THE ONE-CALL NOTIFICATION SYSTEM, WHICH WILL TRANSMIT THE PROJECT INFORMATION TO INVOLVED MEMBERS SO THAT THEY CAN MARK THE LOCATION OF ANY FACILITIES AT THE EXCAVATION SITE FOR EXCAVATION ON LONG ISLAND AND THE FIVE BOROUGHS OF NEW YORK CITY, NEW YORK 811 MUST BE CALLED AT 1-800-272-4480. FOR EXCAVATION ELSEWHERE IN NEW YORK STATE, DIG SAFELY NEW YORK MUST BE CALLED AT 1-800-962-7962. NOTIFICATION FOR EXCAVATION WORK ANYWHERE IN THE STATE CAN BE MADE BY DIALING 811. WHETHER DIALING THE 1-800 NUMBER OR 811, THERE IS NO CHARGE FOR THE CALL. CONTRACTOR SHALL TAKE REASONABLE MEASURES TO PROTECT EXISTING TREES WHERE NECESSARY ON NEIGHBORING PROPERTY FROM ALL TYPES OF DAMAGE TO BOTH TRUNK AND ROOTS. LIMIT FILLING OVER TREE ROOTS

studio T3 Engineering, PLLC 2495 Main Street, Suite 301 Buffalo, New York 14214 Fax: (716) 810-9504

ISSUED FOR SITE PLAN REV. 5/ /21

STAMP/SEAL

REVISION

ENGINEER BEFORE EXCAVATION & CONSTRUCTION TO ENSURE HE/SHE HAS THE FINAL SET OF DESIGN

DOCUMENTS AS ISSUED FOR CONSTRUCTION. THIS PLAN IS CURRENT AS OF THE DATE IT WAS ISSUED. SUBSEQUENT UPDATES OF THIS PLAN BY THE DESIGN ENGINEER DOES NOT AFFORD ANY TRANSFERES THE RIGHT TO RECEIVE SAID UPDATES, BUT PLANSEET TO OPTAIN INDIVITED BLANS WHICH

TRANSFEREE TO OBTAIN UPDATED PLANS WHICH ARE ISSUED FOR CONSTRUCTION AS THESE MAY DIFFER FROM PREVIOUS PLANS ISSUED FOR PER OR BID.

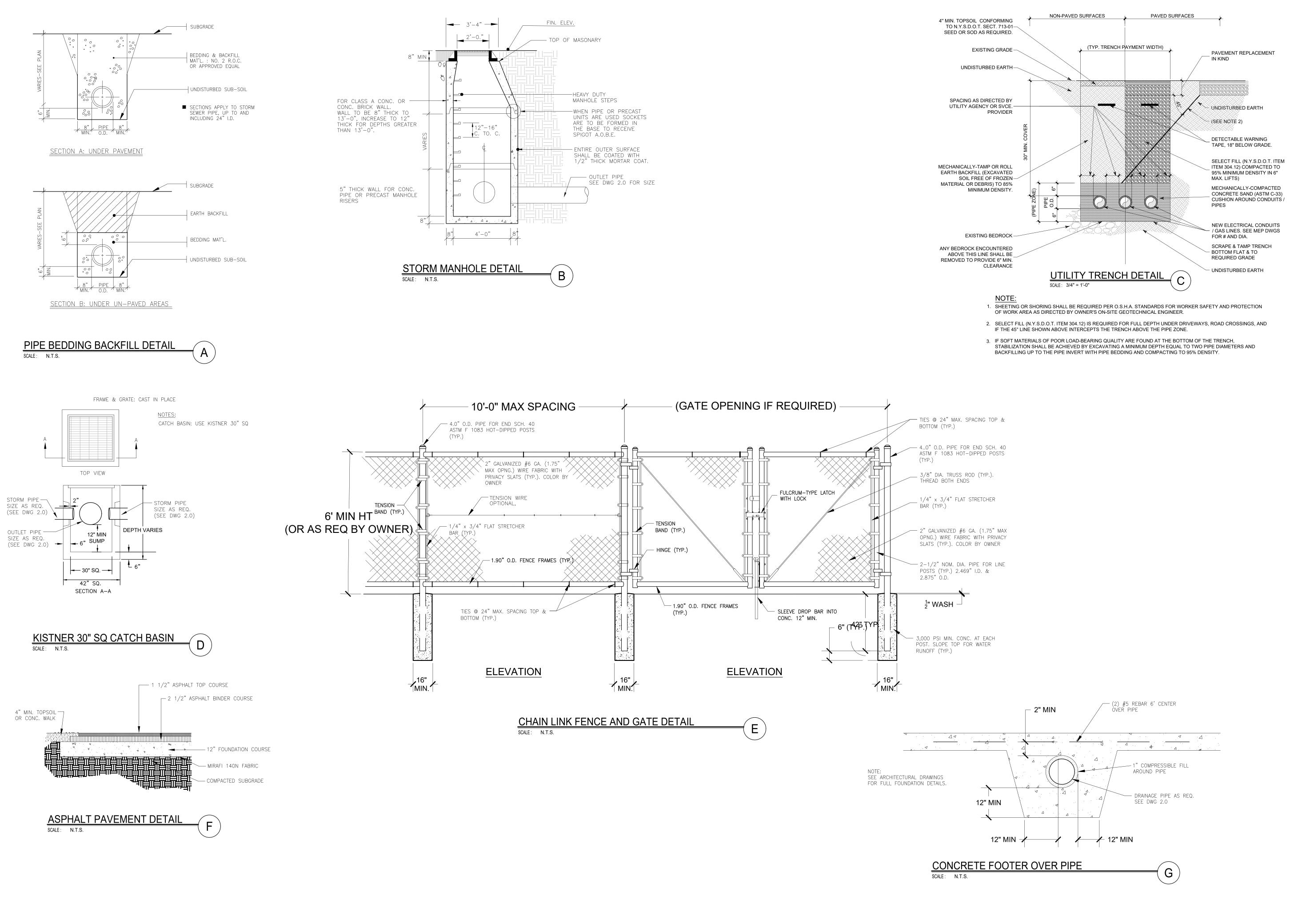
A A X

ION IEW

 \bigcirc

DRAWN BY: CHECKED BY: AT JOB #

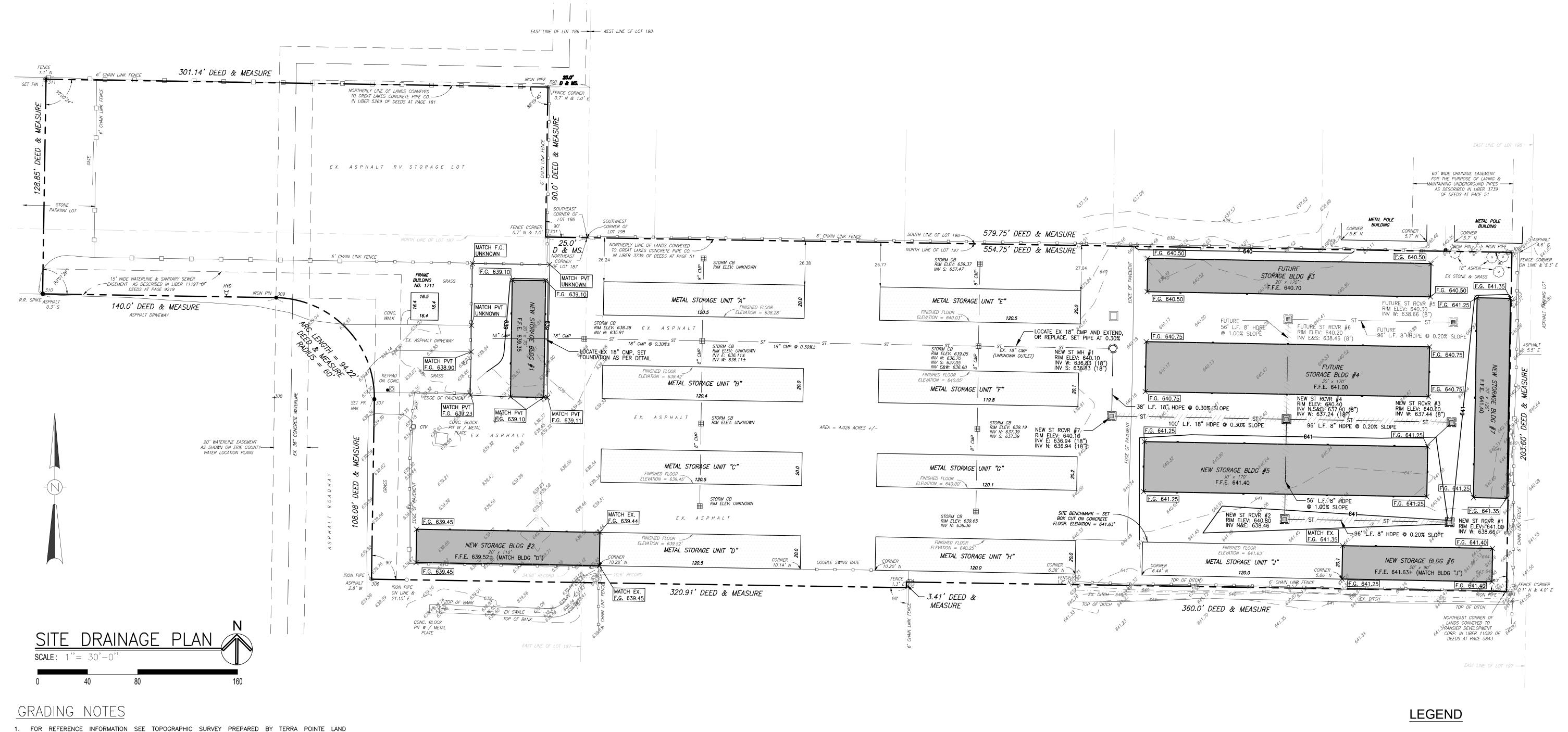
WARNING: IT IS A VIOLATION OF SECTION 7209, SUBDIVISION 2, OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT OR PROFESSIONAL ENGINEER, TO ALTER IN ANY WAY, PLANS, SPECIFICATIONS, OR REPORTS TO WHICH THE SEAL OF A LICENSED ARCHITECT OR PROFESSIONAL ENGINEER HAS BEEN APPLIED.



WARNING: IT IS A VIOLATION OF SECTION 7209, SUBDIVISION 2, OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT OR PROFESSIONAL ENGINEER HAS BEEN APPLIED.

ENGINEER BEFORE EXCAVATION & CONSTRUCTION TO ENSURE HE/SHE HAS THE FINAL SET OF DESIGN DOCUMENTS AS ISSUED FOR CONSTRUCTION. THIS PLAN IS CURRENT AS OF THE DATE IT WAS ISSUED. SUBSEQUENT UPDATES OF THIS PLAN BY THE DESIGN ENGINEER DOES NOT AFFORD ANY TRANSFEREES THE RIGHT TO RECEIVE SAID UPDATES, BUT PLACES THE RESPONSIBILITY TO THE TRANSFEREE TO OBTAIN UPDATED PLANS WHICH ARE ISSUED FOR CONSTRUCTION AS THESE MAY DIFFER FROM PREVIOUS PLANS ISSUED FOR PER OR BID. \sim 4 OAD NION \bigcirc STAMP/SEAL # REVISION 1 ISSUED FOR SITE PLAN REV. 5/ /21 studio T3 2495 Main Street, Suite 301 Buffalo, New York 14214 Phone: (716) 803-6400 Fax: (716) 810-9504 DRAWN BY: CHECKED BY: AT

THE CONTRACTOR SHALL CONTACT THE DESIGN ENGINEER BEFORE EXCAVATION & CONSTRUCTION TO

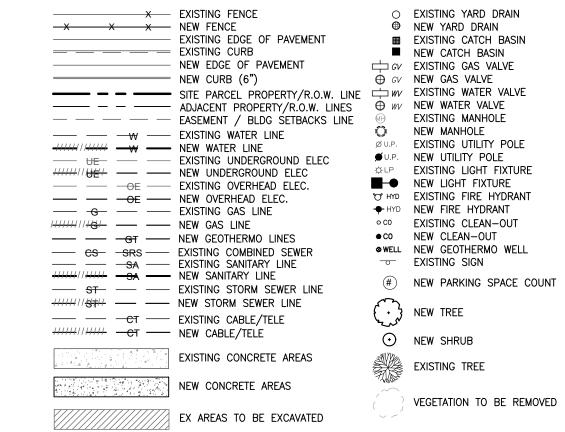


- SURVEYING, PLLC JOB #1102—21 DATED APRIL 7, 2021 INCLUDED WITH THIS SET OF SITE PLANS.
- 2. THE CONTRACTOR SHALL FIELD VERIFY ALL UNDERGROUND UTILITY LOCATIONS AND DEPTHS PRIOR TO THE START OF EXCAVATION.
- 3. ALL SOIL FILL AREAS SHALL BE PLACED IN 8" MAXIMUM LIFTS. FILL SHALL NOT BE PLACED ON FROZEN SOIL.
- 4. ALL SELECT FILL AREAS BENEATH PAVED AREAS SHALL BE COMPACTED TO A MINIMUM 95% DENSITY IN 6" MAXIMUM LIFTS AS DETERMINED PER ASTM D 1557.
- 5. THE MINIMUM REQUIRED DENSITY FOR FILL IN ALL DETENTION OR RETENTION BASIN AREAS SHALL BE AT LEAST 92% OF THE MAXIMUM DRY DENSITY WITH A MOISTURE CONTENT OF 2% OF THE OPTIMUM.
- 6. BEFORE CONSTRUCTION BEGINS, A CERTIFIED LICENSED GEOTECHNICAL ENGINEER SHOULD CONDUCT A FOUNDATION AND SOIL INVESTIGATION IN CONFORMANCE WITH SECTIONS 1802.2 THOUGH 1802.6 OF THE NEW YORK STATE BUILDING CODES. ALL CONSTRUCTION, FILL, AND SITE PREPARATION SHALL MEET OR EXCEED ALL SPECIFICATIONS AND RECOMMENDATIONS SET FORTH IN THE GEOTECHNICAL REPORT.

DRAINAGE NOTES

- 1. THE CONTRACTOR SHALL FIELD VERIFY ALL UNDERGROUND UTILITY LOCATIONS AND DEPTHS PRIOR TO THE START OF EXCAVATION.
- 2. ALL SELECT FILL AREAS BENEATH PAVED AREAS SHALL BE COMPACTED TO A MINIMUM 95% DENSITY IN 6" MAXIMUM LIFTS AS DETERMINED PER ASTM D 1557.
- 3. ALL PROPOSED STORM SEWER PIPE SPECIFIED AS HDPE SHALL BE HI-Q PIPE AS MANUFACTURED BY ADVANCED DRAINAGE SYSTEMS (ADS) OR HANCOR INC. OR APPROVED EQUAL BY ENGINEER. CONFORMING TO ASTM F 405. HDPE STORM SEWERS SHALL MEET OR EXCEED AASHTO M294 STANDARDS.
- 4. THE DESIGN ENGINEER IS NOT RESPONSIBLE FOR STORM SEWER SYSTEM FAILURE DUE TO LACK OF INSPECTION OR MAINTENANCE.
- 5. THE DESIGN ENGINEER IS NOT RESPONSIBLE FOR ANY UTILITIES NOT SHOWN ON THIS PLAN OR ANY ACCIDENTAL RUPTURES DURING EXCAVATION OR CONSTRUCTION.
- 6. ALL NEW ROOF DRAIN LATERALS SHALL BE PVC SDR-35 CONFORMING TO ASTM D 2665, ASTM D 3034, ASTM F 891, CSA-B182.2, OR CAN/CSA-B182.4.
- 7. ALL PIPE FITTINGS SHALL CONFORM TO ASTM D 2609, ASTM D 2464, ASTM D 2466, ASTM D 2467, CAN/CSA-B137.2, OR ASTM D 2665.
- 8. ALL JOINTS OR JOINT SYSTEMS FOR CULVERTS, UNDERGROUND DETENTION SYSTEMS, AND STORM SEWERS SHALL BE SILT TIGHT, AND SHALL RESIST INFILTRATION OF SOIL PARTICLES THAT PASS THE NO. 200 SIEVE. IF GEOTEXTILE WRAP IS SPECIFIED FOR USE IN JOINTS, IT SHALL MEET AASHTO M288, WITH AN APPARENT OPENING SIZE (AOS) GREATER THAN 70.
- 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PAYING ALL NECESSARY FEES AND OBTAINING ALL NECESSARY PERMITS PRIOR TO THE START OF CONSTRUCTION.

WARNING: IT IS A VIOLATION OF SECTION 7209, SUBDIVISION 2, OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT OR PROFESSIONAL ENGINEER HAS BEEN APPLIED.



GENERAL NOTE:

LOCATION OF EXISTING UTILITIES ARE APPROXIMATE. (HORIZONTAL AND VERTICAL) THESE PLANS DO NOT ASSURE THE PRESENCE OR LOCATION OF UTILITIES, JUST APPROXIMATE LOCATIONS. THE CONTRACTOR SHALL NOTIFY "DIG SAFELY NEW YORK" FOR LOCATION OF ALL UNDERGROUND UTILITIES. AT LEAST 2 TO 10 WORKING DAYS PRIOR TO ANY MECHANIZED WORK (DOES NOT INCLUDE THE DATE OF THE CALL) NOTICE MUST BE PROVIDED TO THE ONE—CALL NOTIFICATION SYSTEM, WHICH WILL TRANSMIT THE PROJECT INFORMATION TO INVOLVED MEMBERS SO THAT THEY CAN MARK THE LOCATION OF ANY FACILITIES AT THE EXCAVATION SITE

FOR EXCAVATION ON LONG ISLAND AND THE FIVE BOROUGHS OF NEW YORK CITY, NEW YORK 811 MUST BE CALLED AT 1—800—272—4480. FOR EXCAVATION ELSEWHERE IN NEW YORK STATE, DIG SAFELY NEW YORK MUST BE CALLED AT 1—800—962—7962. NOTIFICATION FOR EXCAVATION WORK ANYWHERE IN THE STATE CAN BE MADE BY DIALING 811. WHETHER DIALING THE 1—800 NUMBER OR 811, THERE IS NO CHARGE FOR THE CALL.

CONTRACTOR SHALL TAKE REASONABLE MEASURES TO PROTECT EXISTING TREES WHERE NECESSARY ON NEIGHBORING PROPERTY FROM ALL TYPES OF DAMAGE TO BOTH TRUNK AND ROOTS. LIMIT FILLING OVER TREE ROOTS TO 4" MAX.

STAMP/SEAL

REVISION DATE

1 ISSUED FOR SITE PLAN REV. 5/ /21

ENGINEER BEFORE EXCAVATION & CONSTRUCTION TO ENSURE HE/SHE HAS THE FINAL SET OF DESIGN DOCUMENTS AS ISSUED FOR CONSTRUCTION. THIS PLAN IS CURRENT AS OF THE DATE IT WAS ISSUED.

SUBSEQUENT UPDATES OF THIS PLAN BY THE DESIGN ENGINEER DOES NOT AFFORD ANY TRANSFEREES THE RIGHT TO RECEIVE SAID UPDATES, BUT PLACES THE RESPONSIBILITY TO THE

TRANSFEREE TO OBTAIN UPDATED PLANS WHICH ARE ISSUED FOR CONSTRUCTION AS THESE MAY DIFFER FROM PREVIOUS PLANS ISSUED FOR PER

 \sim

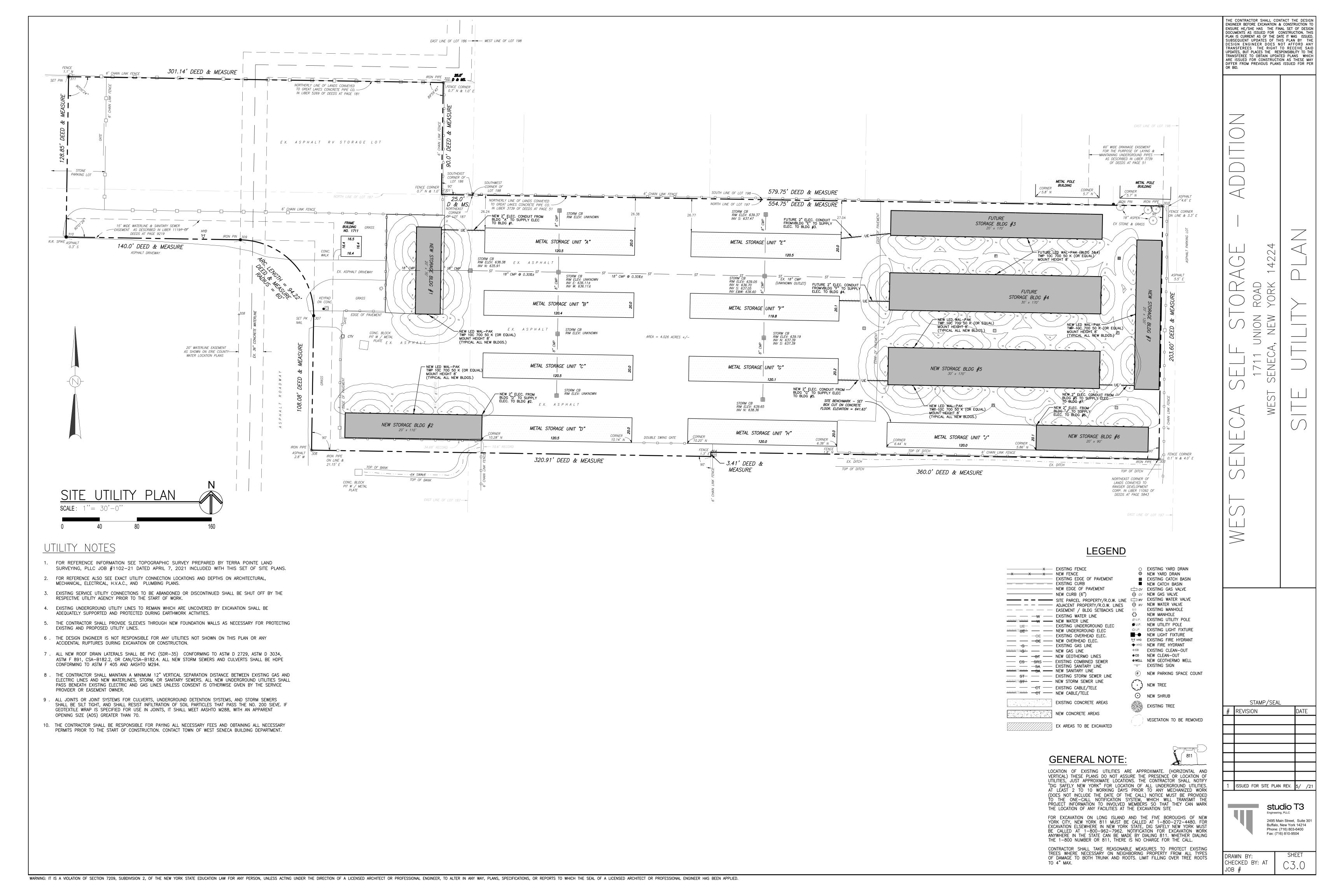
A A X X

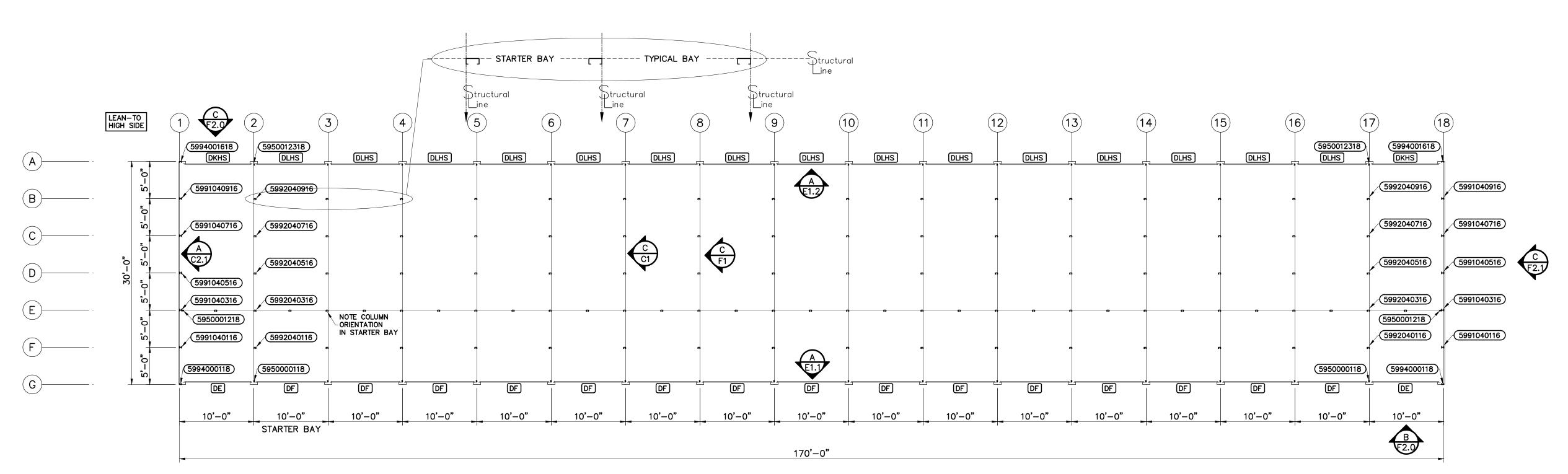
 \bigcirc



DRAWN BY:
CHECKED BY: AT
JOB #

C2.0

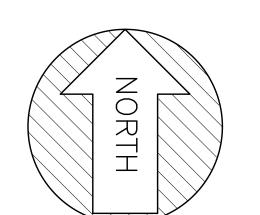


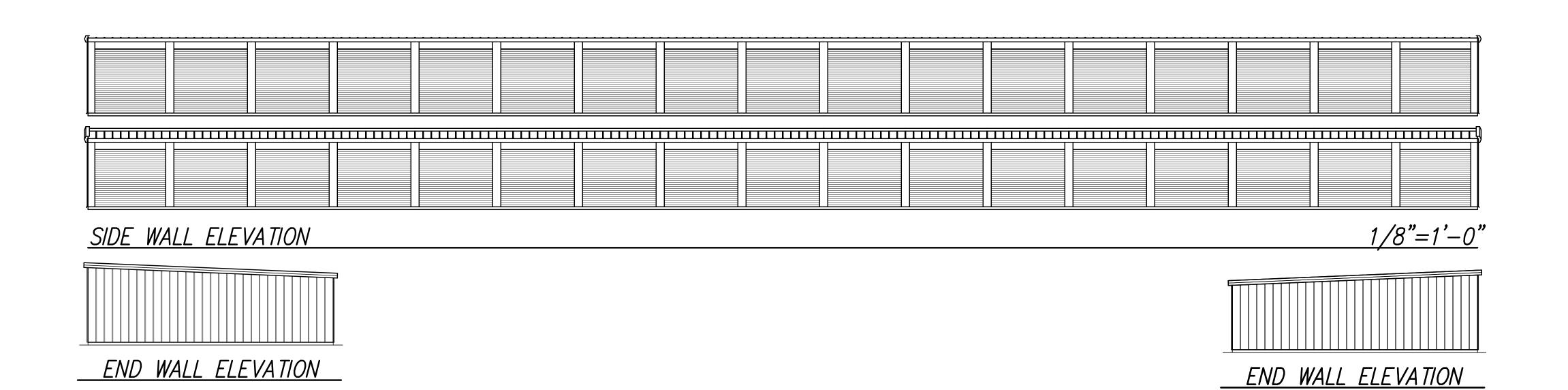


FLOOR PLAN FOR 8'-4" EAVE, 1/2:12 PITCH, MINI STORAGE BUILDING 5 1/8" = 1'-0" SO#235548, SP-42345

DOOR SCHEDULE							
QTY	CODE	TYPE	SIZE	ROUGH OPENING (REF.)	MANUF.	DESCRIPTION	
2	DE	ROLL-UP	8'-8" x 7'-0"	8'-8" x 7'-0"	TRAC-RITE/eq.	ROLL-UP DOOR	
15	DF	ROLL-UP	9'-0" x 7'-0"	9'-0" x 7'-0"	TRAC-RITE/eq.	ROLL-UP DOOR	
2	DKHS	ROLL-UP	8'-8" x 8'-3"	8'-8" x 8'-3"	TRAC-RITE/eq.	ROLL-UP DOOR	
15	DLHS	ROLL-UP	9'-0" x 8'-3"	9'-0" x 8'-3"	TRAC-RITE/eq.	ROLL-UP DOOR	

ROLL-UP DOORS MEET ASTM E330





5/3/21 1/8" = 1'-0"P54075 235546-51 **A3**