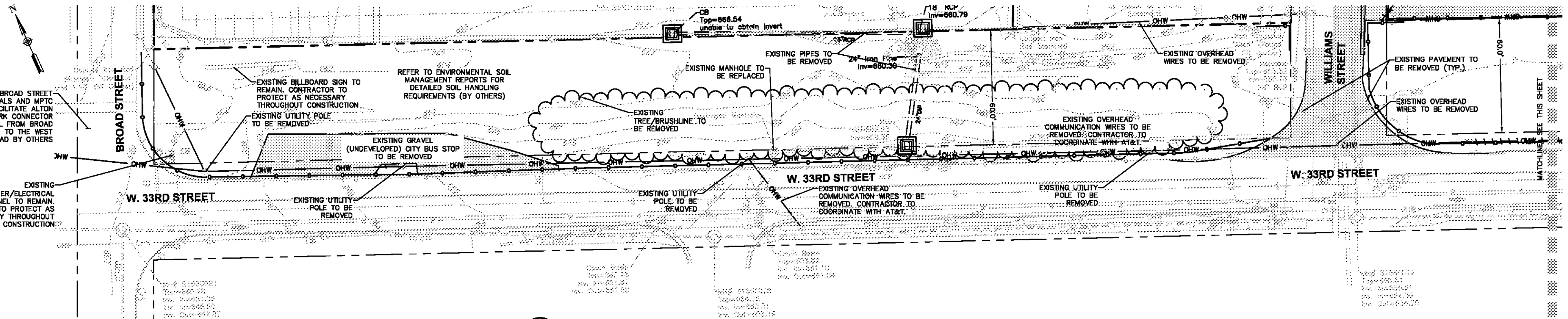
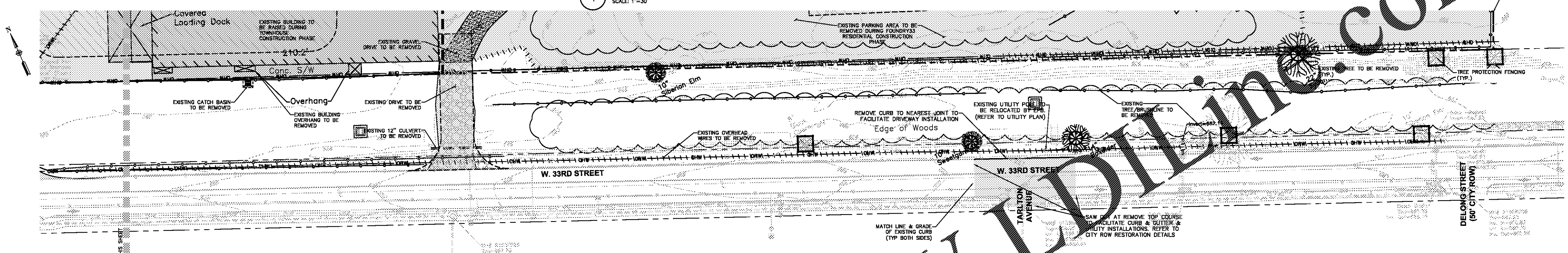


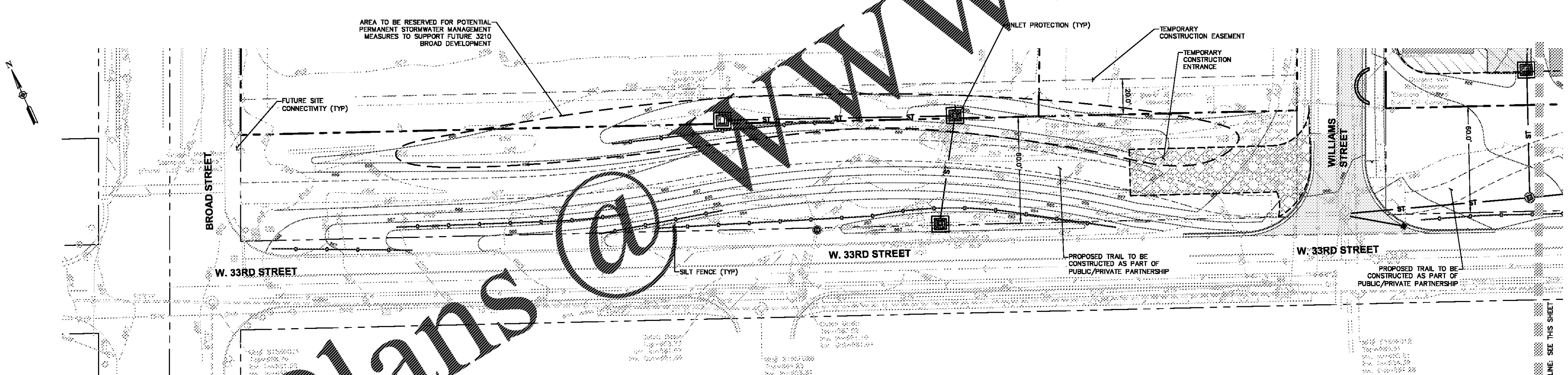

1 TRAIL EXISTING CONDITIONS, DEMOLITION, INTIAL & INTERMEIATE EROSION & SEDIMENT CONTROL (BROAD TO WILLIAMS)
SCALE: 1"=30'



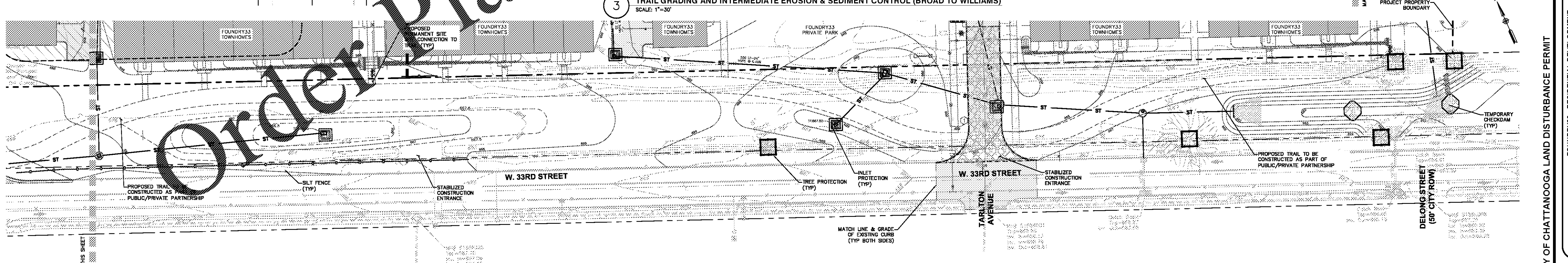

2 TRAIL EXISTING CONDITIONS, DEMOLITION, INTIAL & INTERMEIATE EROSION & SEDIMENT CONTROL (WILLIAMS TO DELONG)
SCALE: 1"=30'

## CHATTANOOGA LDO NOTES:

1. WATER QUALITY WATERCOURSE BUFFERS – THERE SHALL BE NO CLEARING, GRADING, CONSTRUCTION, STORAGE, OR DISTURBANCE OF VEGETATION EXCEPT AS PERMITTED IN WRITING BY THE CITY OF CHATTANOOGA'S SITE DEVELOPMENT MANAGER.
2. WITHIN TREE CONSERVATION AREAS, WATER QUALITY BUFFERS, OR OTHER PROTECTED AREAS, THERE SHALL BE NO PARKING, STORAGE, STOCKPILING, CONCRETE WASHOUT, DISTURBANCE, OR OTHER CONSTRUCTION ACTIVITIES THAT WOULD BE DETRIMENTAL TO THE CONDITION OF THE AREA.
3. PRIOR TO CLEARING OR GRADING, ALL WATER QUALITY BUFFERS (STREAM, WETLAND, ETC.), FLOODWAYS, AND OTHER UNDISTURBED AND ASSOCIATED BUFFERS SHALL BE STAKED IN THE FIELD AT 50' O.C. (MAX) BY A PROFESSIONAL LAND SURVEYOR.
4. ALL AREAS NOT TO BE DISTURBED, INCLUDING WATER QUALITY BUFFERS, SHALL BE CLEARLY STAKED AND MARKED, WITH STAKES AT 50' O.C. (MAX), IN THE FIELD WITH HIGH–VISIBILITY FENCE AND APPROVED BY THE CITY OF CHATTANOOGA STORMWATER INSPECTOR PRIOR TO ANY CLEARING OR GRADING.
5. PRIOR TO FINAL ACCEPTANCE BY THE CITY ENGINEER AND/OR ISSUANCE OF ANY CERTIFICATE OF OCCUPANCY, THE OWNER OR OWNER'S AGENT SHALL:
   –SUBMIT AN INVENTORY OF THE CONSTRUCTED STORMWATER DRAINAGE SYSTEM, WHETHER PUBLIC OR PRIVATE, TO THE CITY OF CHATTANOOGA IN ELECTRONIC FORMAT. ELECTRONIC AS–BUILT DRAWINGS IN TENNESSEE STATE PLANE COORDINATES SHALL BE SUBMITTED IN AUTOCAD AND PDF FORMAT AND SHALL SHOW PLAINLY THE APPROVED AND CONSTRUCTED LAYOUT OF THE STORMWATER SYSTEMS. THE AS–BUILT DRAWING(S) SHALL INCLUDE ALL STORMWATER FEATURES, WHETHER NEW OR EXISTING, INCLUDING THE OUTFALL TO THE CITY DRAINAGE SYSTEM (EX: CATCH BASINS, CONDUITS, HYDROLOGIC FEATURES INCLUDING PONDS, STREAMS, CULVERT INLETS AND OUTFALLS, ALL PERVIOUS SURFACES, ETC.).
   –COMPLY WITH ALL PERMANENT LANDSCAPE REQUIREMENTS AND SCHEDULE A LANDSCAPE INSPECTION WITH THE CITY OF CHATTANOOGA'S STORMWATER INSPECTOR. AN APPOINTMENT MAY BE MADE BY CALLING THE STORMWATER INSPECTOR A MINIMUM OF TWO BUSINESS DAYS BEFORE THE DESIRED INSPECTION APPOINTMENT.
   –ALL EROSION AND SEDIMENT CONTROL PRACTICES MUST COMPLY WITH THE CURRENT EDITION OF THE TN EROSION & SEDIMENT CONTROL MANUAL, THE CITY OF CHATTANOOGA BMP MANUAL, AND THE TDEC CONSTRUCTION GENERAL PERMIT (IF APPLICABLE).




3 TRAIL GRADING AND INTERMEDIATE EROSION & SEDIMENT CONTROL (BROAD TO WILLIAMS)
SCALE: 1"=30'




4 TRAIL GRADING AND INTERMEDIATE EROSION & SEDIMENT CONTROL (WILLIAMS TO DELONG)
SCALE: 1"=30'

## LEGEND:

- EXISTING FEATURE TO BE REMOVED
- EXISTING TREE TO BE REMOVED
- EXISTING SITE FEATURE TO BE REMOVED
- EXISTING PAVEMENT & SIDEWALK TO BE REMOVED
- EXISTING BUILDING TO BE REMOVED
- WORKLIMITS
- TREE PROTECTION FENCING
- N.I.C. — NOT IN CONTRACT
- EXISTING STRUCTURE TO BE REMOVED, N.I.C.
- PAVEMENT SAWCUT LINE

## ENVIRONMENTAL NOTES:

1. REFER TO BROWNFIELD SOILS MANAGEMENT REPORTS FOR SOIL HANDLING AND CAPPING REQUIREMENTS ON THE TRAIL.

## ALTON PARK CONNECTOR TRAIL NOTE:

AS PART OF THE PUBLIC PRIVATE PARTNERSHIP (PPP) WITH THE CITY OF CHATTANOOGA, THE APPLICANT OF THE FOUNDRY33 DEVELOPMENT IS PROPOSING TO CONSTRUCT A PORTION OF THE ALTON PARK CONNECTOR TRAIL BETWEEN BROAD STREET AND DELONG STREET. HOWEVER, UNTIL THE PPP CAN MUTUALLY AGREE UPON A FINAL TRAIL CONFIGURATION AND ALIGNMENT INCLUSIVE OF AN OVERALL PROJECT STORMWATER MANAGEMENT STRATEGY, THESE PLANS CAN ONLY DEMONSTRATE INITIAL EARTHWORK ACTIVITIES FOR TRAIL CONSTRUCTION (I.E. CLEARING, ROUGH GRADING, AND EROSION AND SEDIMENT CONTROL).

ONCE THE PPP AGREES UPON A FINAL TRAIL CONFIGURATION AND ALIGNMENT, THESE PLANS AND ASSOCIATED STORMWATER MANAGEMENT REPORT WILL BE AMENDED TO A COMMENSURATE LEVEL OF DETAIL TO FINALIZE TRAIL CONSTRUCTION.

ISSUED FOR CITY OF CHATTANOOGA LAND DISTURBANCE PERMIT

PETER ROMANO JR. — STATE OF TENNESSEE — 5/11/20

ALL RIGHTS RESERVED. COPY OR REPRODUCTION OF THIS PLAN OR ANY PORTION, THEREOF IS PROHIBITED WITHOUT THE WRITTEN PERMISSION OF THE DESIGN ENGINEER, SURVEYOR, OR ARCHITECT.

ALTERATION OF THIS DRAWING, EXCEPT BY A LICENSED P.E. IS ILLEGAL. ANY ALTERATION BY A P.E. MUST BE INDICATED AND BEAR THE APPROPRIATE SEAL, SIGNATURE AND DATE OF ALTERATION.

ORIGINAL SCALE IN INCHES: 0 1 2 3

CHAZEN ENGINEERING CONSULTANTS, LLC

2416 21st Ave South (Suite 103)
Nashville, Tennessee 37212
Phone: (615) 380-1359

1426 Williams Street (Suite 12)
Chattanooga, Tennessee 37408
Phone: (423) 241-6575

New York Locations:
Hudson Valley Office: 21 Fox Street, Poughkeepsie, New York 12601, Phone: (845) 454-3980
Capital District Office: 547 River Street, Troy, New York 12180, Phone: (518) 273-0055
North Country Office: 20 Elm Street (Suite 110), Glens Falls, New York 12801, Phone: (518) 812-0513
Westchester NY Office: 1 North Broadway, Suite 803, White Plains, New York 10601, Phone: (914) 997-8510

| rev. | date | description |
|---|---|---|
| | | |

FOUNDRY33 - RESIDENTIAL DEVELOPMENT

# TRAIL EXISTING CONDITIONS, DEMOLITION, GRADING AND INITIAL & INTERMEDIATE EROSION & SEDIMENT CONTROL PLAN

CITY OF CHATTANOOGA, HAMILTON COUNTY, TN

| drawn TCC | checked TCC |
|---|---|
| date 5/11/2020 | scale 1"=30' |
| project no. 11916.01 | |
| sheet no. CT220 | |

Drawing Name: Z:\projects\11900-11999\11916-01 – 33rd & Broad Neyland\DWG\02_CT220_11916-01_TRAIL_EC_DEMO PLAN.dwg
Xref's Attached: XBASE-COMBINED-RLS_11916-01; XTB_11916-01_30x42; XLAYOUT_11916.01; XLAYOUT_COMMERCIAL_11916.02; XESC_11916.01
Date Printed: May 12, 2020, 4:14pm

Order Plans @ WWW.LDILine.com