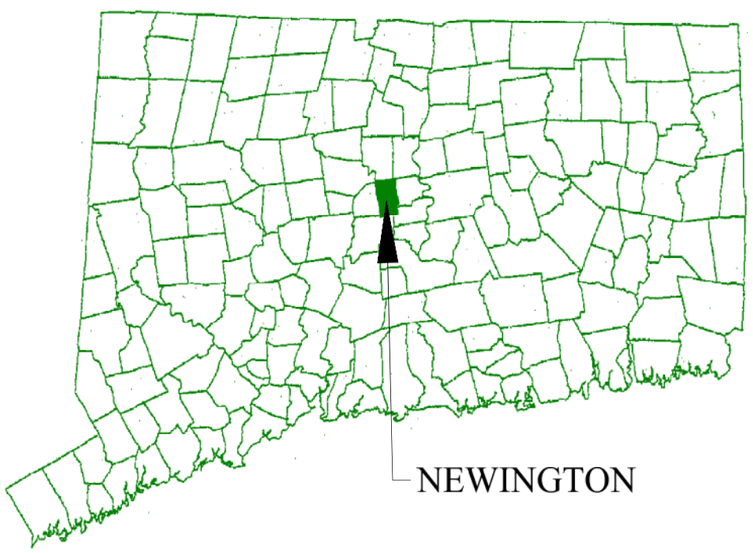
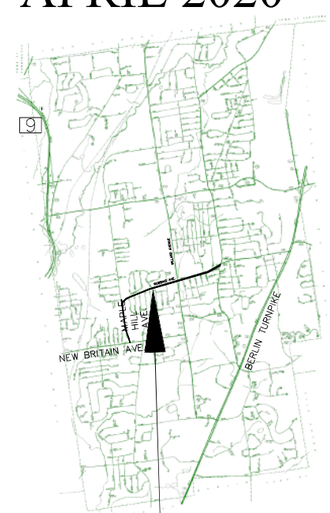
MAPLE HILL AVENUE AND ROBBINS AVENUE COMPLETE STREETS PROJECT

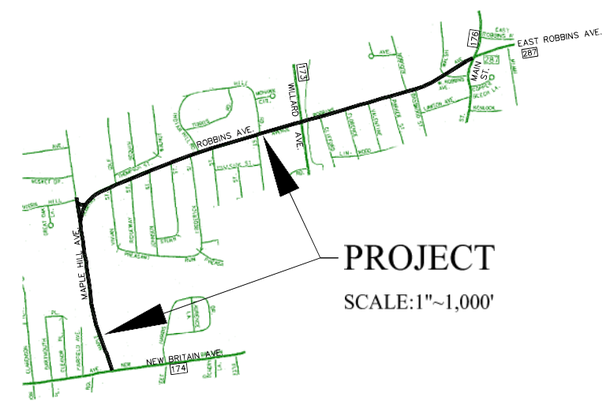
TOWN OF NEWINGTON, CONNECTICUT

STATE PROJECT NO. L093-0001

APRIL 2020







DRAWING INDEX:

1 TITLE
XX CROSS-SECTIONS AND NOTES
XX - XX EXISTING CONDITIONS
XX - XX SUBSURFACE EXPLORATION LOGS
XX - XX SITE IMPROVEMENTS
XX - XX MILL AND OVERLAY
XX - XX PAVEMENT MARKINGS AND SIGNS
XX - XX TRAFFIC CONTROL SIGNAL PLANS
XX - XX DETAILS
XX - XX CATCH BASIN FRAMES AND GRATES
XX - XX SIDEWALK DETAILS

CONNDOT DRAWINGS:

HW-0921_01	DRIVEWAY RAMPS AND SIDEWALKS
TR-1208_01	SIGN PLACEMENT AND RETROREFLECTIVE STRIP DETAILS
TR-1208_02	METAL SIGN POSTS AND SIGN MOUNTING DETAILS

FINAL DESIGN SUBMISSION

DEVELOPED BY:
vhb
100 Great Meadow Road, Suite 200
Wethersfield, Connecticut 06901
860-807-4300 - FAX 860-372-4570

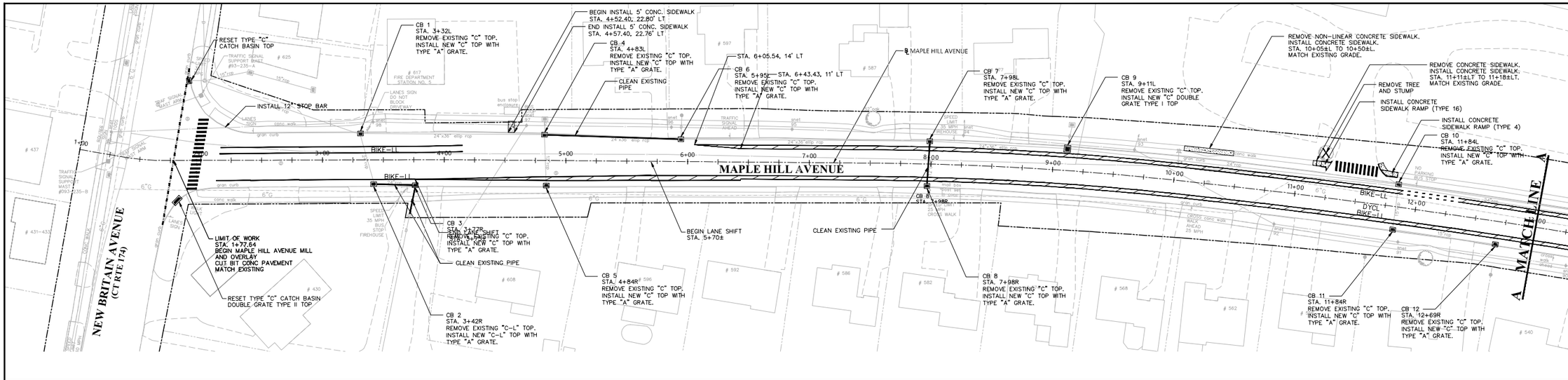
GARY J. FUERSTENBERG
TOWN ENGINEER
P.E. NO. 21892

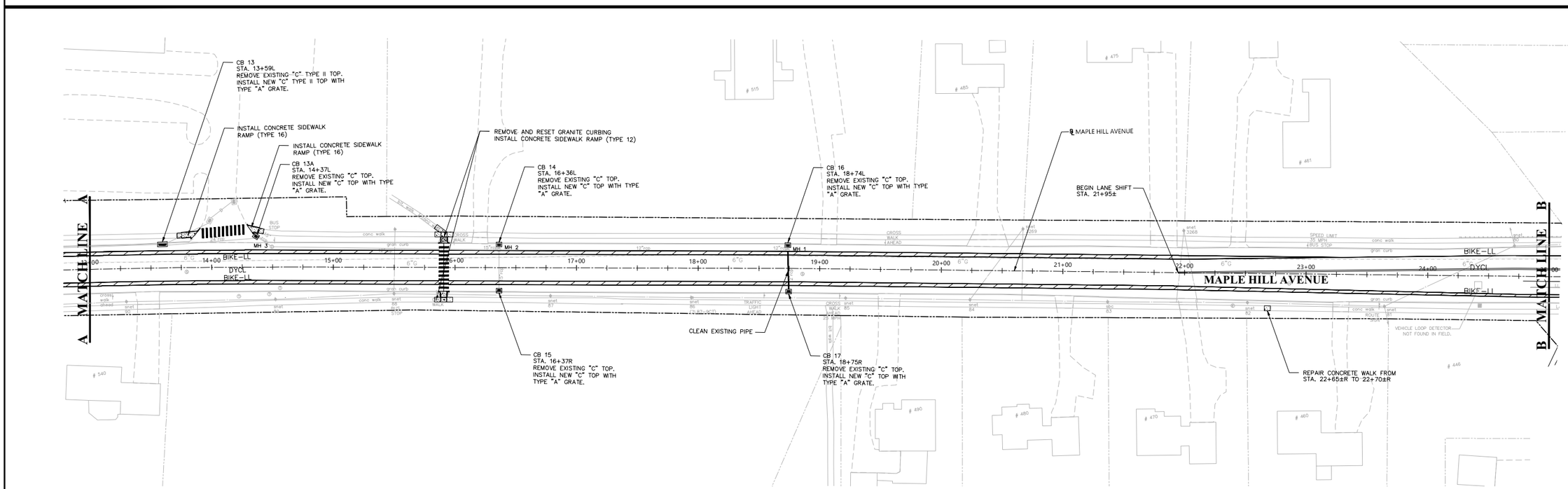
REVISIONS:

COMPLETE STREETS PROJECT
MAPLE HILL AVENUE & ROBBINS AVENUE
PREPARED FOR
TOWN OF NEWINGTON
131 CEDAR STREET NEWINGTON, CT. 06111

DATUMS:
HORIZONTAL NAD 83
VERTICAL NAVD 88

PROJECT 18007
DATE 12 / 16 / 2019
DRAWN TJM
CHECK EAN
SHEET 1 OF X
SCALE: AS NOTED





CLEARING AND GRUBBING NOTES:

1. TOWN OF NEWINGTON TREE WARDEN WILL POST TREES TO BE REMOVED 11 DAYS PRIOR TO REMOVAL.
   COORDINATE TREE REMOVAL SCHEDULE WITH THE TOWN OF NEWINGTON TREE WARDEN A MINIMUM OF 2 WEEKS, BUT NOT GREATER THAN 3 WEEKS PRIOR TO REMOVING TREES.
2. REMOVE TREES AND STUMPS PRIOR TO PERFORMING CONCRETE WORK.
3. RESTORE LANDSCAPE AREAS (INSTALL TOPSOIL, SEED AND MULCH) AFTER REMOVAL OF STUMPS.

SITE IMPROVEMENT NOTES:

1. INSTALL SILTSACK®AT ALL CATCH BASINS PRIOR TO THE START OF WORK.
2. SAWCUT AND REMOVE ROAD PAVEMENT MINIMUM 2 FEET FROM NEW CURB TO FACILITATE COMPACTING BASE COURSE ADJACENT TO NEW CURB.
3. COMPACT BASE AND REPAVE ADJACENT TO NEW CONCRETE CURB AFTER CONCRETE HAS SUFFICIENTLY CURED.
4. RESTORE DISTURBED LANDSCAPED AREAS AND APPLY A MINIMUM OF 4 INCHES TOPSOIL, SEED AND MULCH.
5. CLEAN ALL CATCH BASIN SUMPS AFTER FINISHED COURSE OF BITUMINOUS PAVEMENT.
6. STORM PIPES TO BE CLEANED AS NOTED.
7. ENGINEER TO CONFIRM LAYOUT OF ALL SIDEWALK RAMPS BEFORE POURING.

GRAPHIC SCALE

40 0 20 40 80 160

(IN FEET)
1 inch = 40 ft.

REVISIONS:

vhb

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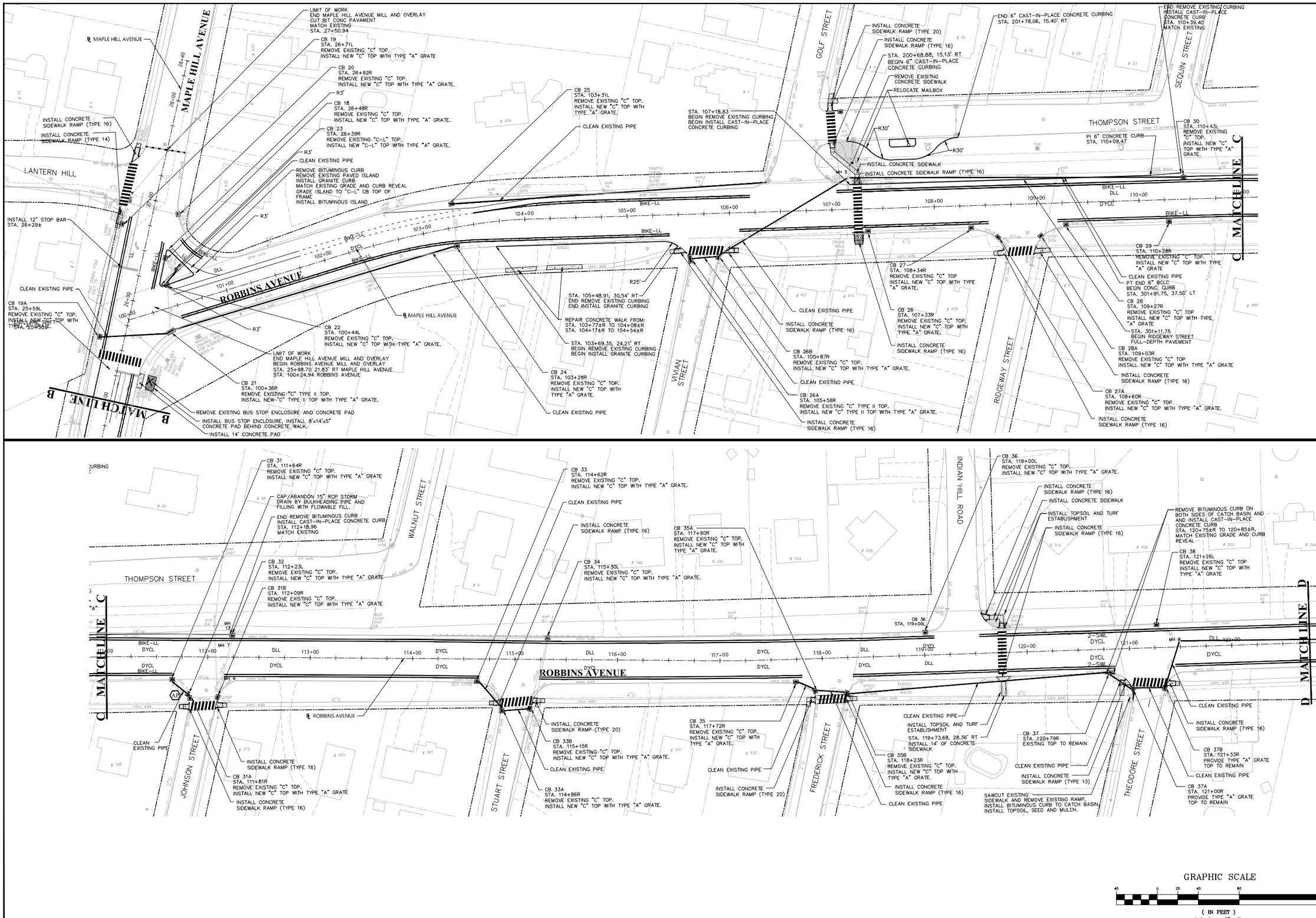
DATUMS:

HORIZONTAL: NAD 83
VERTICAL: NAVD88

PROJECT	18003
DATE	12 / 16/ 2019
DRAWN	TJM
CHECK	EAN
SHEET	XX OF XX
SCALE:	1" = 40"



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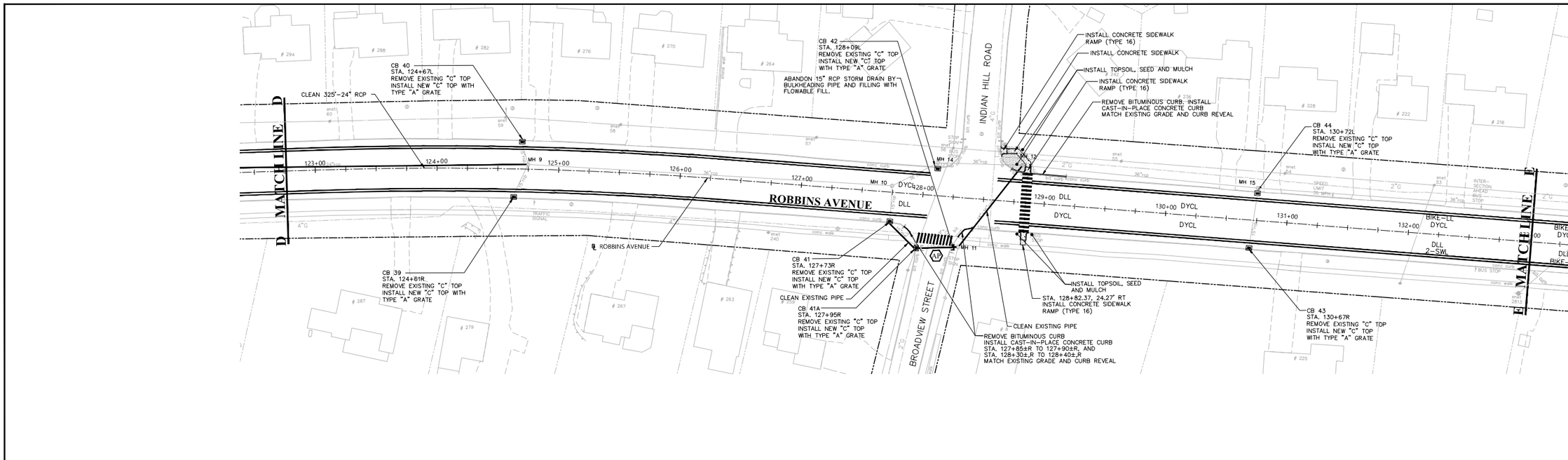

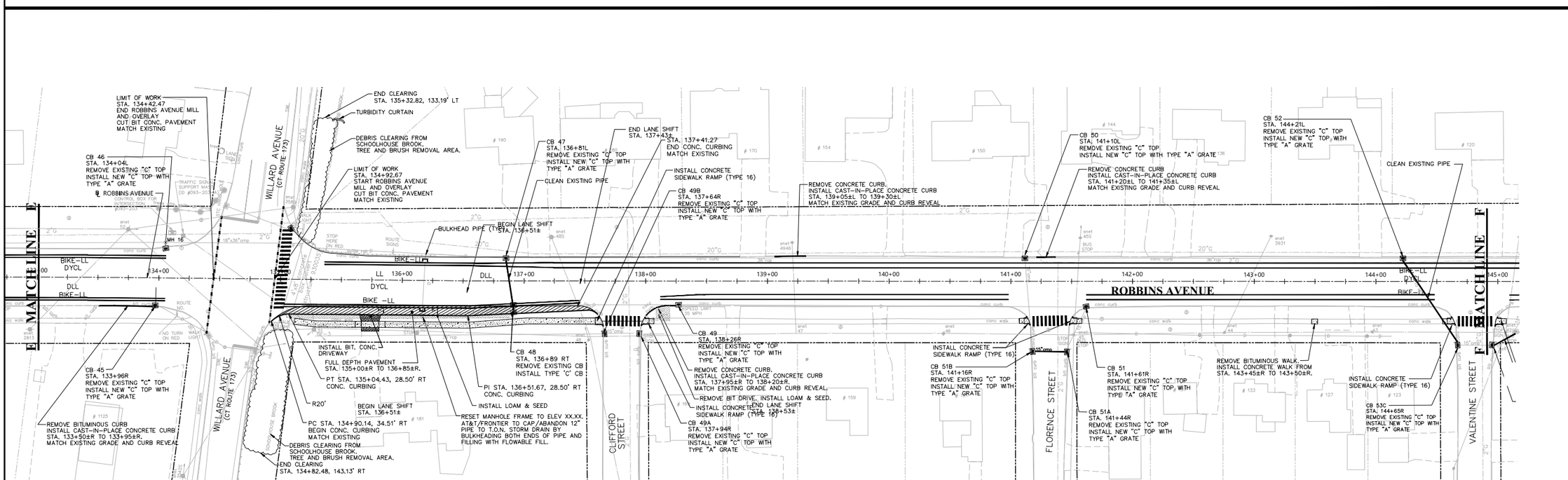

NOTE:
REMOVING DEBRIS AND REMOVAL OF TREE AND BRUSH
SHALL BE PAID FOR UNDER ITEM "CLEARING AND GRUBBING"

GRAPHIC SCALE

40 0 20 40 80 160

(IN FEET)
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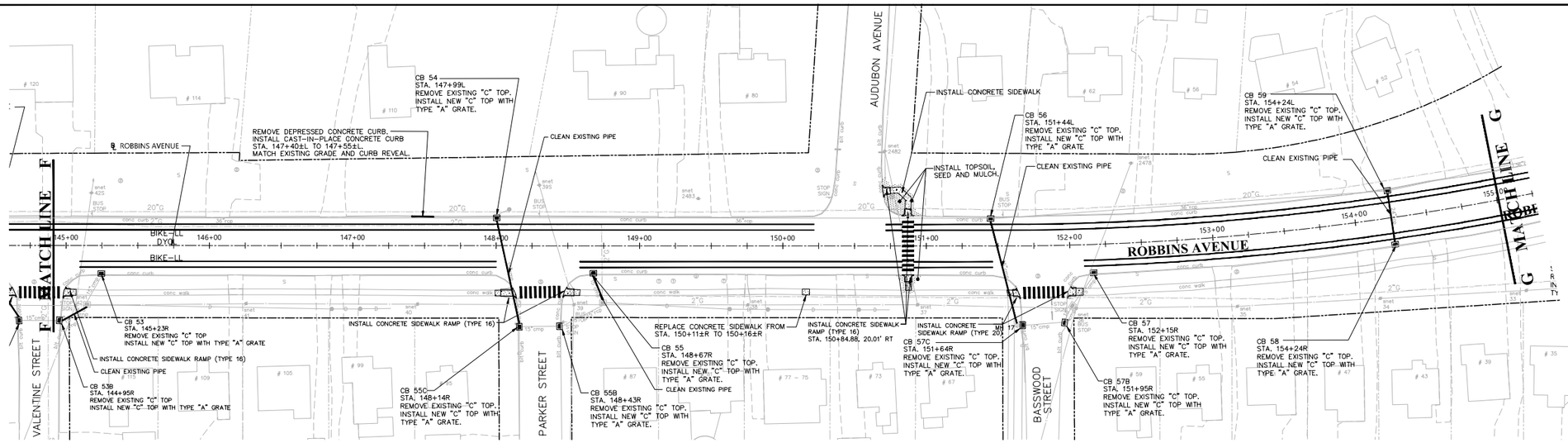
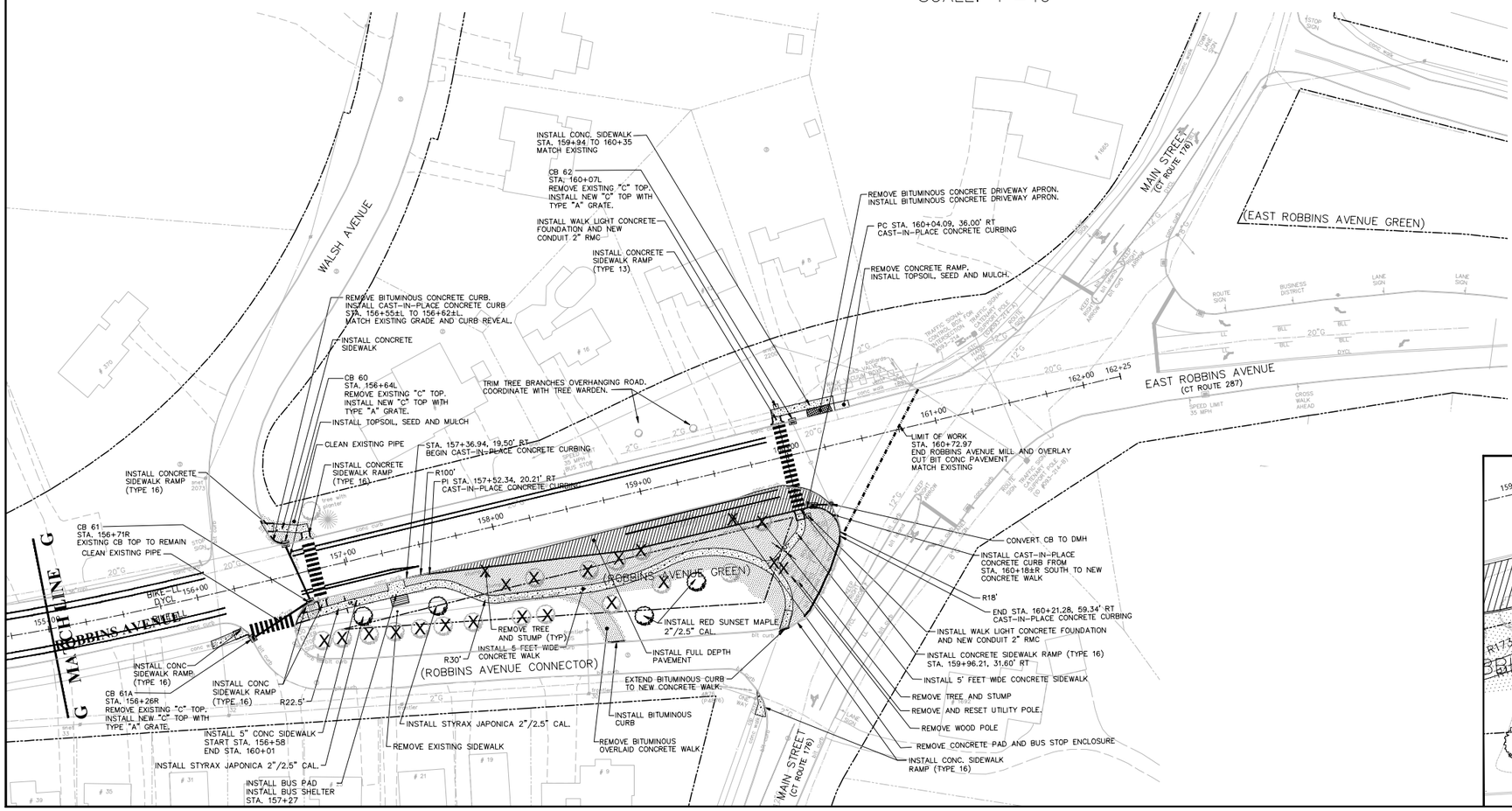
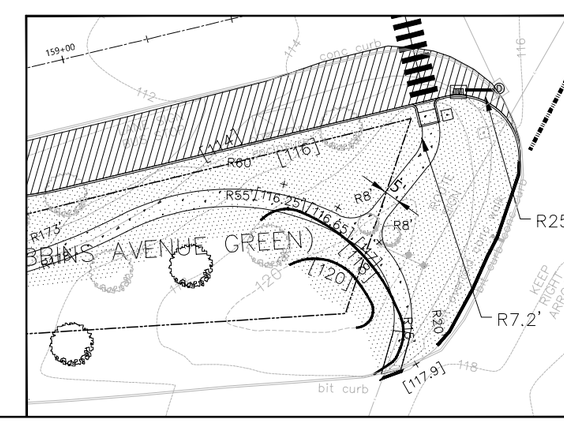


PLAN
SCALE: 1"=40'

PLAN
SCALE: 1"=40'



ROBBINS AVENUE GREEN GRADING DETAIL
SCALE: 1"=20'



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PROJECT	18006
DATE	12 / 16 / 2019
DRAWN	TJM
CHECK	EAN
SHEET	XX OF XX
SCALE:	AS-NOTED