MAIN ST. AND WARBURTON AVE.
SIDEWALK IMPROVEMENTS
VILLAGE OF HASTINGS ON HUDSON
VILLAGE HALL
7 MAPLE AVENUE
HASTINGS ON HUDSON, NY 10706

WESTCHESTER COUNTY DEPARTMENT OF PLANNING
DIVISION OF DESIGN
148 MARITIME AVENUE
WHITE PLAINS, NEW YORK 10601

DRAWING LIST

GENERAL SHEETS
1 TITLE SHEET
2 BASIC WORK TRAFFIC CONTROL PLANS
3 BASIC WORK TRAFFIC CONTROL NOTES

DETAILS
8 PAVEMENT & DRAINAGE DETAILS
9 PLANTING DETAILS
10 LIGHTING DETAILS

PLAN SHEETS
4 EXISTING CONDITIONS PLAN
5 SITE PREPARATION & REMOVALS PLAN
6 LAYOUT & MATERIALS PLAN
7 TRAFFIC & LIGHTING PLAN

NOTES:

SCOPE OF WORK

The project provides the replacement of concrete sidewalks and flatirons. Associated work includes pavement removal, drainage, landscaping, and associated removals.

GENERAL NOTES
1. Topographical survey was prepared by Technic Engineering Consultants, Geologists and Land Surveyors, P.O. Box 70 Pleasant Hill Road, P.O. Box 77, Valhalla, NY 10595 dated 9/25/2001. Datum: NAD83 East Zone U.S. East Standard Datum and the NAVD88 vertical datum.
2. The Contractor must remain within the E.O.W. shown on the drawings. The Contractor must contact the owner in a manner that does not disturb or impact the active operations of the adjacent roadway or any outer adjacent properties.
3. The Contractor is responsible for ensuring the areas of proposed work are set to the actual conditions and requirements of work to be submitted to the HVA to check and verify all conditions and requirements. Any discrepancies between the drawings and HVA conditions shall be brought to the attention of the Owner and architectural firm prior to commencement of work.
4. The Contractor shall provide all necessary handtools, power tools, and any special equipment which may be required to complete the work. The Contractor shall be responsible for all accidents or damages to persons or property, including any vandalism resulting from unauthorized access to the site for the duration of the project.
5. The Contractor shall replace any missing, broken, or missing curb, or otherwise pavement damaged during construction and repair as directed by the Engineer.
6. Any work done in the right of way shall be built according to the current NYS Standard Specifications for Constructions and Materials, dated May 1, 2020, and all regulations and the Engineer's directions. Any permits required for the work shall be obtained prior to commencing work.

PERMIT INFORMATION
1. The Contractor shall notify the Owner three days before commencing construction. The Contractor shall provide written notice to the applicable municipality, and the Village of Hastings on Hudson, prior to commencing work.
2. Any additional permits and fees required to complete the work shall be the responsibility of the Contractor.
3. COUNTY HIGHWAY PERMIT: submitted on 10/24/2021. Final approval shall be completed by Contractor.

January 4, 2022
DECIDUOUS TREE PLANTING

1

3/4 LAYER OF MARK MULCH (ITEM #10, 1101)

TREE MAILING SHALL BE ENCAPSULATED BY ON LARGE MULCHED BED WITH LANDSCAPE FABRIC TO BALL, GDA (WAX)

PEEL BACK BURPAL/3/2 (PROTECT TOP OF ROOT BALL AND CUT ALL BROWN HOPES)

ANY HORIZONTAL PLANTS IN BALLS BUT TIE SHALL BE CUT AND REMOVED

TREE LEADER

FINISH GRADE

REMOVE BURPAL FROM TOP 1/2 OF ROOT BALL

SPIN MIXTURE SHALL BE 60% EXISTING BANDING, 40% TOPSOIL

PLACE ROOT BALL ON UNDISTURBED SUBSOIL

2

TREE GRATE

TREES GRADE SHALL BE 36" SQUARE PAVEMENT SEALER

NO 4172, ITEM 6997,723 AS MANUFACTURED BY BONDWORTH, INC. OR APPROVED EQUAL

4" MULCH (ITEM #10, 1101)

PLANTING BOX, WAX

3/4" HEXAGON PAVING MD 12

2" TRED WELDING 1/2" WELD

HAND TORCH JOINTS

STRUCTURAL EXPANDED METAL SIDEBAD

CONCRETE PAVING ITEM 1231

4" AIRSPACE

3/4" MULCH (ITEM 619, 1101)

PLANTING BOX, WAX

12" TREE WELL OPENING

SHALL BE AT LEAST 12" WIDE AND DEPTH TO ALLOW FOR 1" CONCRETE TO HOLD THE FRAME IN PLACE

1/8" PAPER THICKNESS

4" THICK STANDARD PAVING MD 12

2" HEXAGON PAVING MD 12

CONCRETE HYDRAULIC CEMENT (50/20)

12" WELD FRAME TO FRAME TYP. WELD PER FRAME

3" TRENCHING 1/2" DEPTH

CONCRETE MIXTURE (USE CONCRETE DETAILED PER FRAME)

4" ASBESTOS CEMENT CURB

EXISTING GRANITE CURB

3" GALVANIZED CONCRETE ANCHOR BOLT PRE-MADE INTO EXISTING GRANITE CURB, MIN DIAMETER 1 1/2"