



CONCRETE SIDEWALK, TREE-LAWN AND GRANITE CURB

SCALE 1":2'

NOTES:

1. ALL ITEMS ARE TO BE COVERED BY AND IN CONFORMITY WITH NYSDOT STANDARD SPECIFICATIONS UNLESS OTHERWISE NOTED.
2. CONCRETE FOR SIDEWALKS AND DRIVEWAYS SHALL MEET AT LEAST 4000 PSI COMPRESSIVE STRENGTH AT 28 DAYS.
3. SIDEWALK TO BE PICTURE FRAME AND BROOM FINISHED. A FUGITIVE DYE CURING AND SEALING COMPOUND MEETING NYSDOT STANDARD SPECIFICATIONS 711-05 & 717-04 SHALL BE APPLIED WITHIN 30 MINUTES OF CONCRETE FINISHING. COST TO BE INCLUDED IN PRICE BID FOR ITEM 608.010100TO OF THE SPECIAL SPECIFICATIONS.
4. EXPANSION JOINT TO BE INSTALLED EVERY 25 LF OF SIDEWALK. COST OF EXPANSION JOINT MATERIAL IS INCIDENTAL TO ITEMS SHOWN.
5. 6" CURB REVEAL REQUIRED UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
6. GRANITE CURB SHALL BE BACKED UP WITH A CONTINUOUS CONCRETE ALONG THE BACK SIDE OF THE CURB. CONTRACTOR SHALL USE ANY CLASS OF NYSDOT CONCRETE MEETING THE REQUIREMENTS OF 501-3 STANDARD SPECIFICATIONS.
7. GRANITE CURB SHALL BE BUTTED TOGETHER WITH NO MORTAR BETWEEN JOINTS.
8. DILUTED TACK COAT. ITEM 407.0102, SHALL BE USED BETWEEN ALL LIFTS OF PAVEMENT.
9. TREE-LAWN AREA MAY BE PLANTED OR PAVED. IF TREE-LAWN WIDTH, EXCLUSIVE OF CURB, IS LESS THAN 3'-0" THE SURFACE SHOULD BE PAVED OR CONSTRUCTED WITH HARDSCAPE MATERIALS. IF CROSS SLOPE GREATER THAN 25% PLACE EROSION CONTROL MAT MEETING NYSDOT STANDARD SPECIFICATION 713-07 CLASS II TYPE "C" AOB.



CITY OF ITHACA
108 E. GREEN ST.
ITHACA, NY 14850

PROJECT NAME			
SIDEWALK IMPROVEMENT DISTRICT			
SHEET NAME			
CONCRETE SIDEWALK, TREE-LAWN AND GRANITE CURB CONSTRUCTION STANDARD DETAIL			
DESIGN BY: AR	APPROVED BY: JL	DRAWING NO. XS-02	DATE: JAN-2020
CHECKED BY: JL	PROJECT NO. _____	SCALE: AS SHOWN	SHEET: 2 OF 2