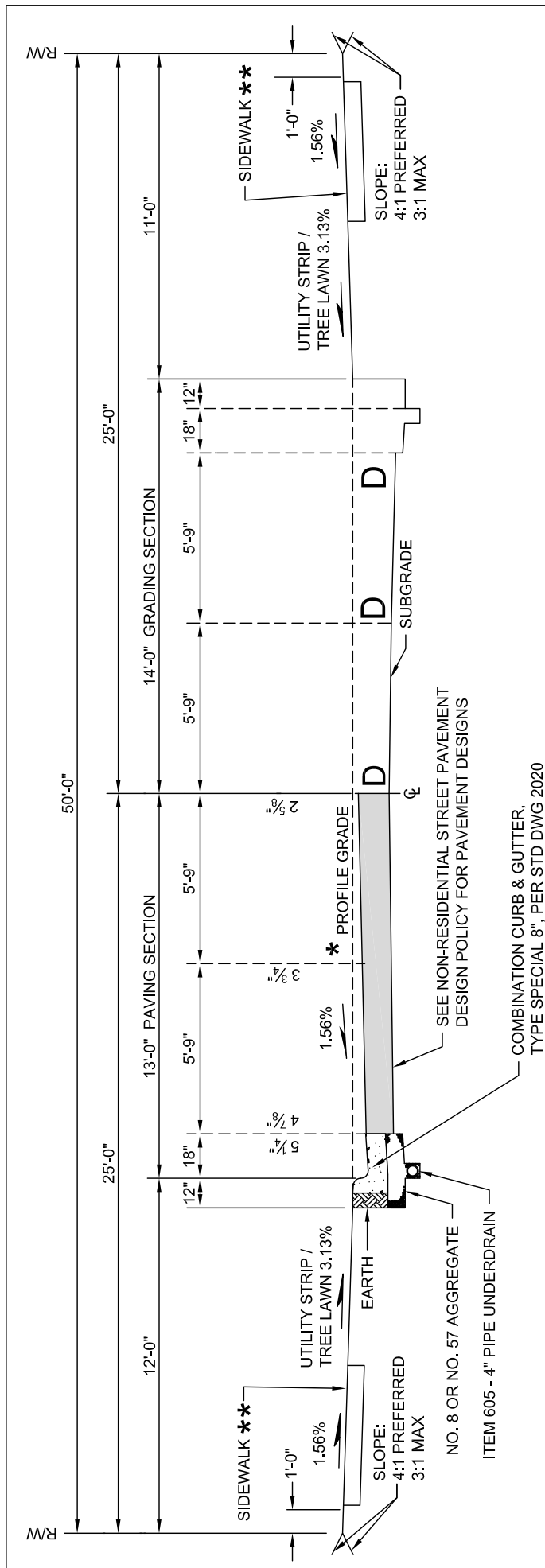




26' SECTION (NON-RESIDENTIAL) COMBINATION CURB & GUTTER, TYPE SPECIAL 8"

CITY OF COLUMBUS, OHIO
DEPARTMENT OF PUBLIC SERVICE
DIVISION OF DESIGN AND CONSTRUCTION

CITY ENGINEER

STD DWG
2105

8/1/14

SHT 1 OF 1

*** FOR COMBINATION CURB AND GUTTER, TYPE SPECIAL 8", THE PROFILE GRADE AND STRING LINE ELEVATIONS ARE THE SAME.**

**** SIDEWALK WIDTH PER STANDARD DRAWING 2300**

A MINIMUM 7 FT WIDE PEDESTRIAN ACCESS ROUTE (PAR) SHALL BE PROVIDED BETWEEN OPPOSING RAMPS AND SHALL HAVE A CROSS-SLOPE (THE LONGITUDINAL STREET SLOPE) NO GREATER THAN 1.56%.

TACK RATES:

- a) RESURFACING = 0.10 GAL/SY
- b) RUBBERIZED ON CONCRETE BASE OR BRICK = 0.08 GAL/SY
- c) NEW CONSTRUCTION = SURFACE 0.08 GAL/SY
- d) NEW CONSTRUCTION (INTERMEDIATE) = 0.04 GAL/SY

ITEM 407 TACK COAT SHALL BE APPLIED AT A RATE OF 0.08 GAL/SY IF STREET IS PUT INTO SERVICE PRIOR TO PLACEMENT OF FINAL PAVEMENT COURSE.

D = DIMENSION FROM PROFILE GRADE (STRING LINE) TO SUBGRADE. CALCULATE AND PROVIDE DIMENSIONS BASED ON THE PAVEMENT BUILD-UP SELECTED.