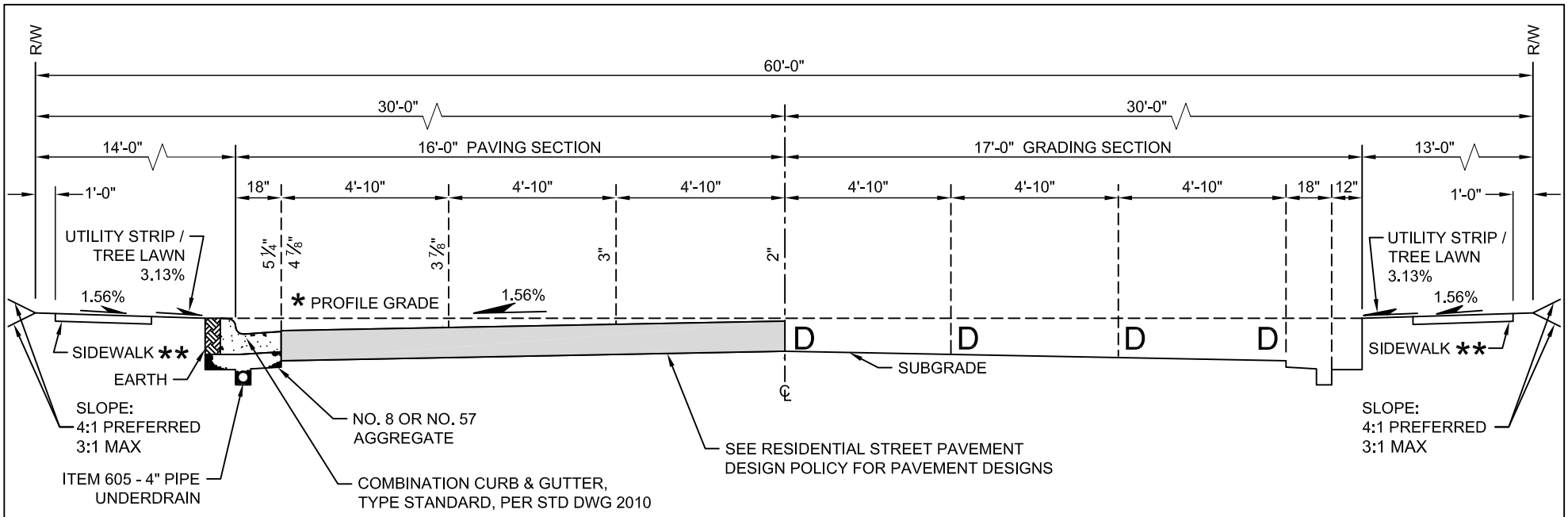


32' SECTION (RESIDENTIAL) COMBINATION CURB & GUTTER, TYPE STANDARD

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

CITY ENGINEER

STD DWG 2110

8/1/14

SHT 1 OF 1

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

** SIDEWALK WIDTH PER STANDARD DRAWING 2300

A MINIMUM 7FT 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 = .10 GAL/SY
b) RUBBERIZED ON CONCRETE BASE OR BRICK = 0.08 GAL/SY
c) NEW CONSTRUCTION = SURFACE .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.