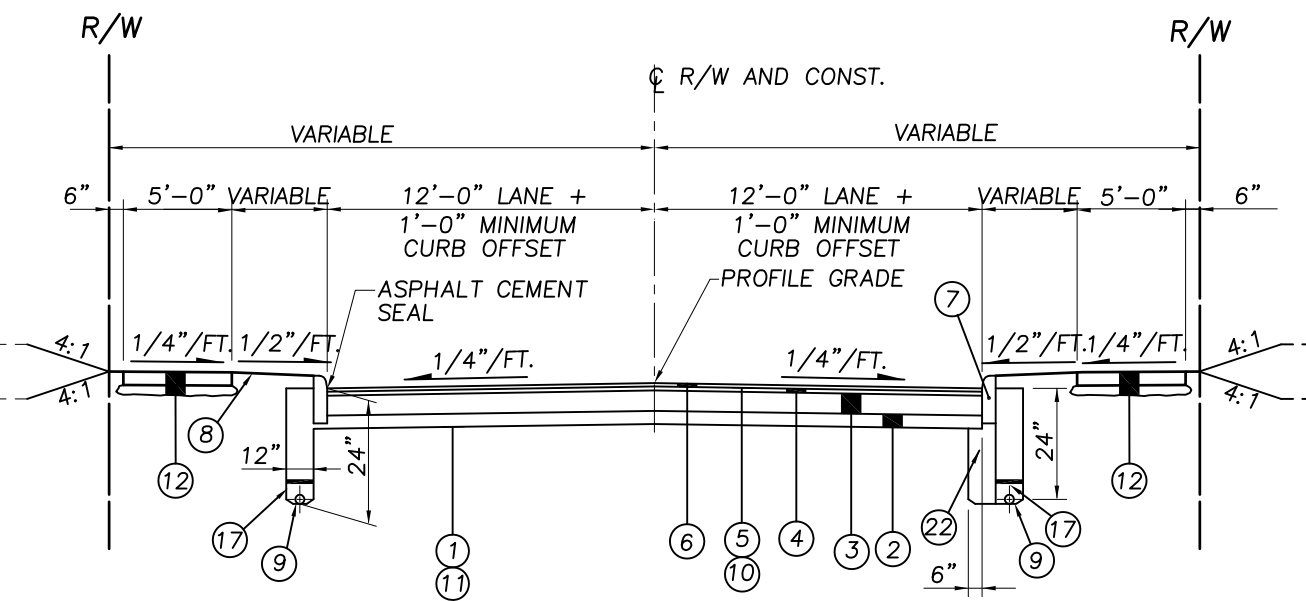
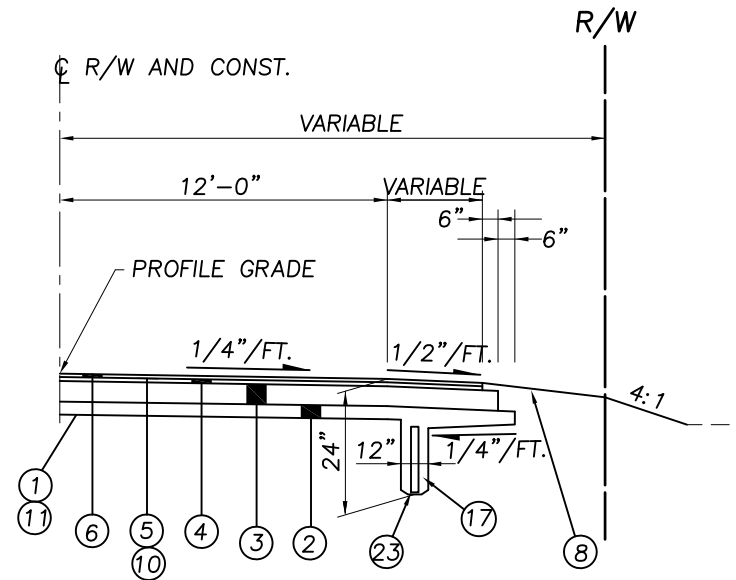


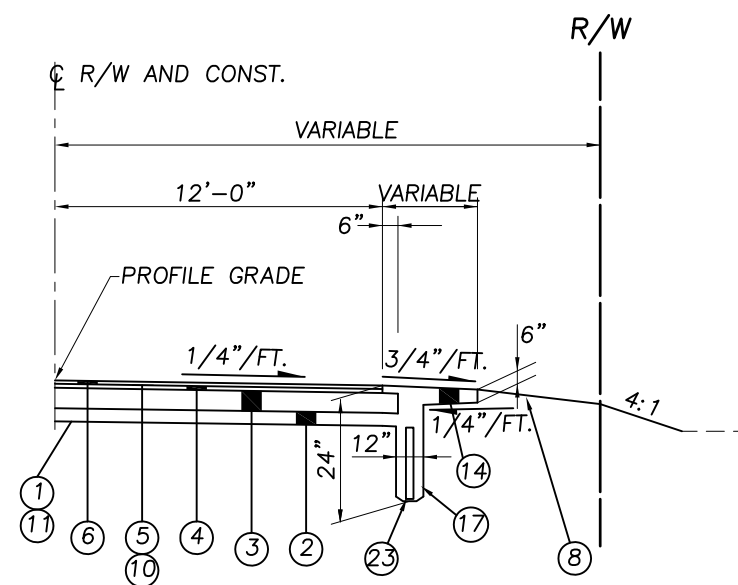


DETAIL A
CURBED TYPICAL SECTION

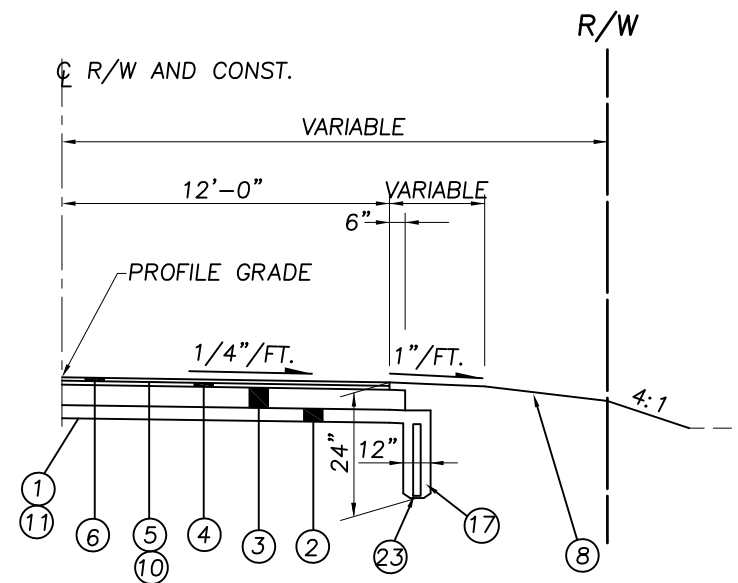


DETAIL B
ASPHALT SHOULDER TYPICAL SECTION

- PROPOSED LEGEND**
- ① ITEM 203 – SUBGRADE COMPACTION AND PROOF ROLLING (CEMENT STABILIZATION OF THE SUBGRADE SHALL BE REQUIRED WHERE THE CBR VALUE IS LESS THAN 6. SEE DETAILS F, G, & H FOR PAVEMENT BUILD UP WHEN CEMENT STABILIZATION IS REQUIRED.)
 - ② ITEM 304 – 4" AGGREGATE BASE, LIMESTONE
 - ③ ITEM 301 – 6" BITUMINOUS AGGREGATE BASE (2-3" LIFTS) (TABLE SEC. 7.7)
9" BITUMINOUS AGGREGATE BASE (3-3" LIFTS) (TABLE SEC. 7.7)
 - ④ ITEM 441 TYPE 2, INTERMEDIATE – 1 3/4" ASPHALT CONCRETE, LIMESTONE
 - ⑤ ITEM 407 – TACK COAT FOR INTERMEDIATE COURSE (0.06 GAL./S.Y.)
 - ⑥ ITEM 441 TYPE 1, SURFACE – 1 1/2" ASPHALT CONCRETE, LIMESTONE
 - ⑦ ITEM 609 – CURB, TYPE 6
 - ⑧ ITEM 659 – SEEDING AND MULCHING
 - ⑨ ITEM 605 – 6" SHALLOW PIPE UNDERDRAIN, ASTM 3034, SDR 35 w/2" BEDDING
 - ⑩ ITEM SPECIAL – PAVEMENT REINFORCING FABRIC (AS REQUIRED BY THE CITY)
 - ⑪ ITEM SPECIAL – GEOGRID (TENSAR TX-140S OR APPROVED EQUAL)
 - ⑫ ITEM 608 – 4" REINFORCED CONCRETE WALK WITH 3" 304 LIMESTONE BASE
 - ⑬ ITEM 451 – 7" MIN. REINFORCED CONCRETE
 - ⑭ ITEM 304 – 6" MIN. LIMESTONE AGGREGATE BASE, COMPACTED
 - ⑮ ITEM 441 TYPE 2, INTERMEDIATE – 2" MIN. ASPHALT CONCRETE, LIMESTONE
 - ⑯ ITEM 451 – 7" MIN. REINFORCED CONCRETE
 - ⑰ #57 LIMESTONE BEDDING AND BACKFILL (PAYMENT INCLUDED WITH ⑨ / ⑳)
 - ⑱ ITEM 804 – 9" OF SOIL CEMENT STABILIZATION
 - ⑲ ITEM 441 TYPE 2, INTERMEDIATE – 2 3/4" ASPHALT CONCRETE, LIMESTONE
 - ⑳ ITEM 301 – 4" BITUMINOUS AGGREGATE BASE, LIMESTONE
 - ㉑ ITEM 609 – CURB, TYPE 3
 - ㉒ ITEM 304 – MIN. 6" AGGREGATE BASE, LIMESTONE
 - ㉓ ITEM 605 – STRIP DRAIN/CONTECH BRAND 80 OR APPROVED EQUAL
 - ㉔ ITEM 441 TYPE 2, INTERMEDIATE – 1 1/2" ASPHALT CONCRETE, LIMESTONE
 - ㉕ ITEM 441 TYPE 1, SURFACE – 3" ASPHALT CONCRETE, LIMESTONE (2-1 1/2" LIFTS)
 - ㉖ ITEM 451 – 3" CONCRETE TEMP. CAP WITH VISQUEEN BOND BREAKER

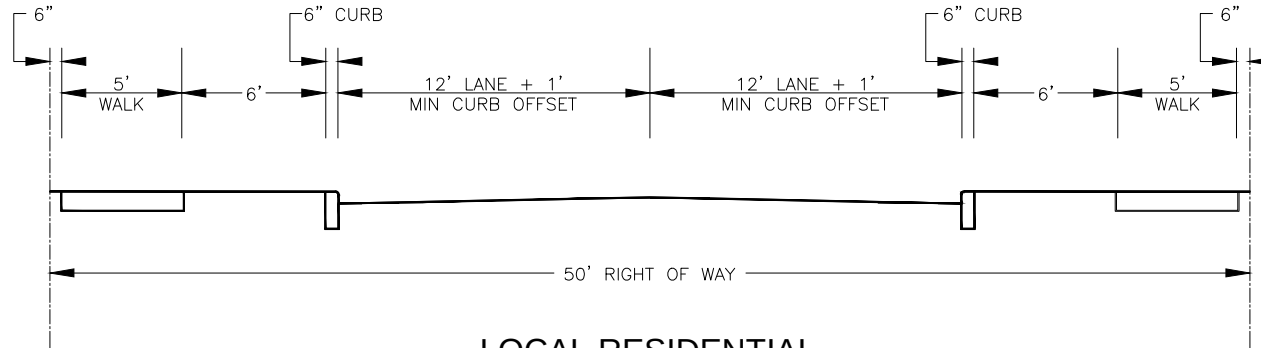


DETAIL C
AGGREGATE SHOULDER TYPICAL SECTION

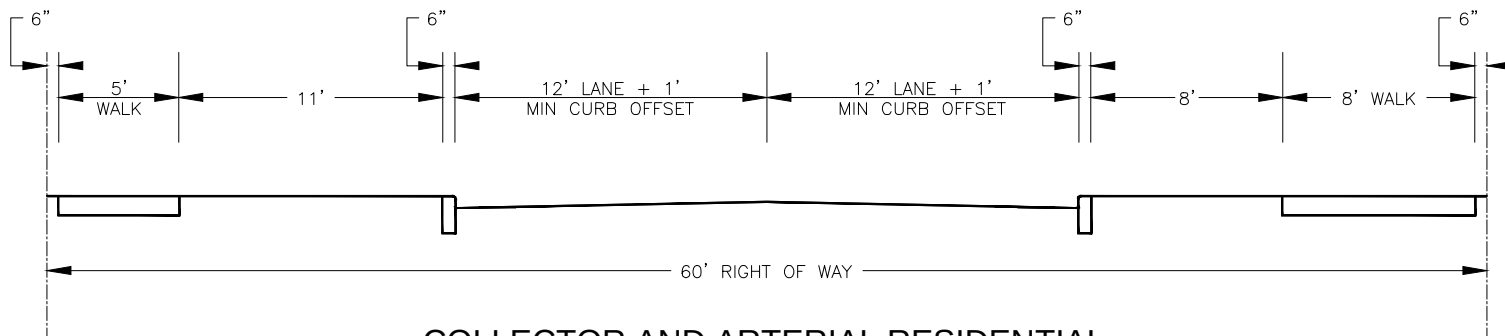


DETAIL D
TURF SHOULDER TYPICAL SECTION

RESIDENTIAL ROADWAYS



LOCAL RESIDENTIAL



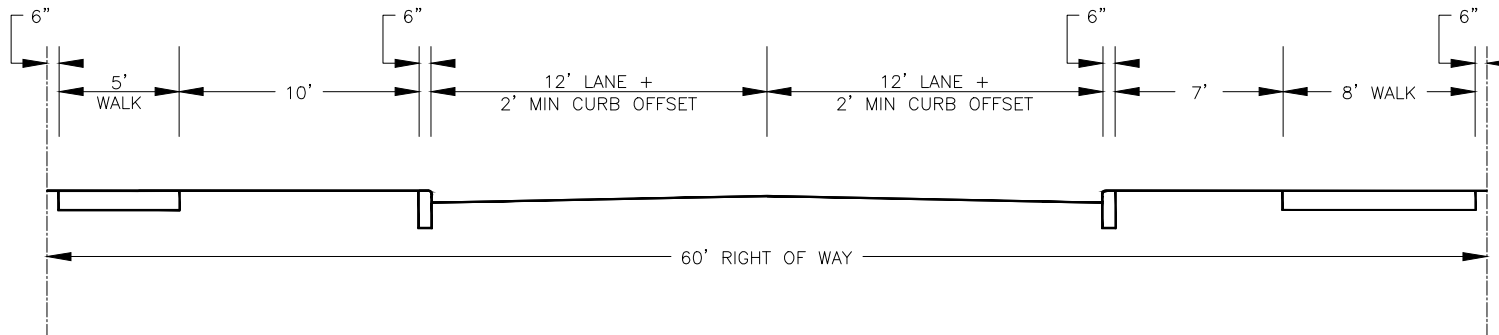
COLLECTOR AND ARTERIAL RESIDENTIAL

SEE DISCLAIMER STATEMENT ON THE TITLE
PAGE OF THESE ENGINEERING STANDARDS

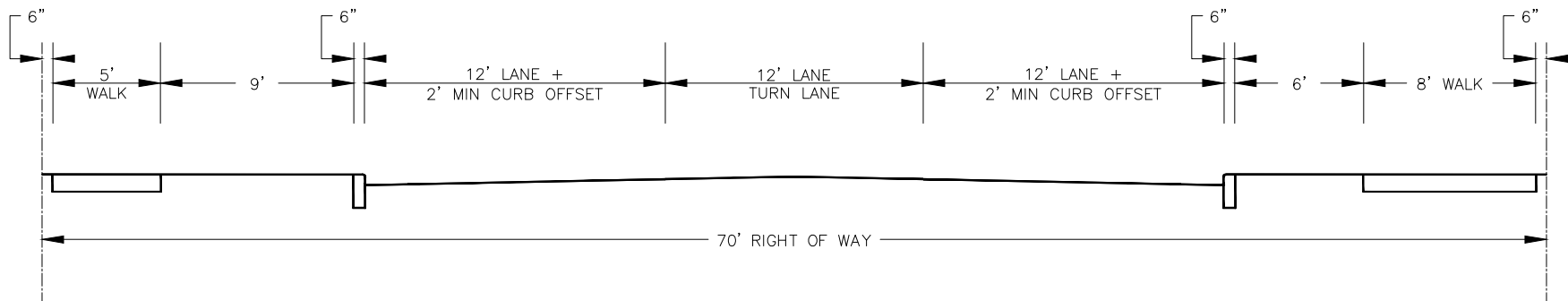
TYPICAL.DWG 7-27-16
REVISED 7-28-16

FIG 7.1.3

COMMERCIAL/INDUSTRIAL ROADWAYS



LOCAL COMMERCIAL/INDUSTRIAL

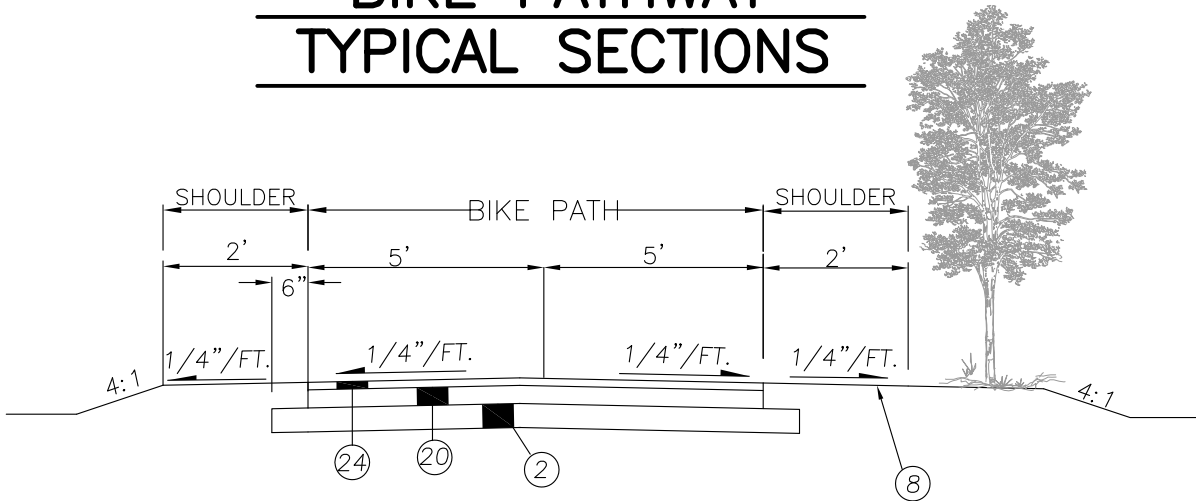


COLLECTOR OR ARTERIAL COMMERCIAL/INDUSTRIAL

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TYPICAL DWG 7-27-16
REVISED 7-28-16

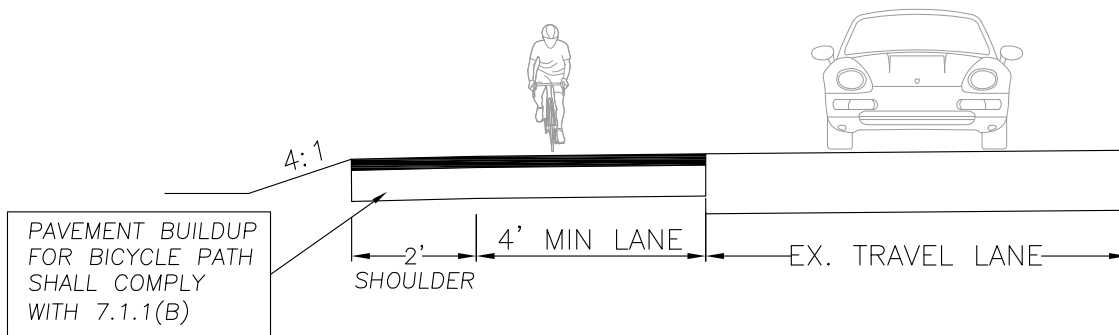
BIKE PATHWAY TYPICAL SECTIONS



- (2) ITEM 304 – 4" AGGREGATE BASE, LIMESTONE
- (8) ITEM 659 – SEEDING AND MULCHING
- (20) ITEM 301 – 4" BITUMINOUS AGGREGATE BASE, LIMESTONE
- (24) ITEM 441 TYPE 2, INTERMEDIATE – 1 1/2" ASPHALT CONCRETE, LIMESTONE

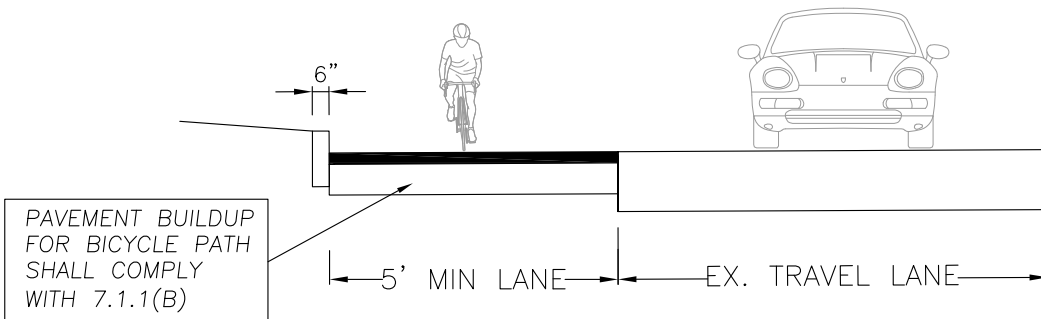
CITY ENGINEER RESERVES THE
RIGHT TO ALTER PATH WIDTH.
PEDESTRIAN PATH= 8FT. WIDE

PEDESTRIAN & BIKE PATH TYPICAL SECTION



TYPICAL CONSTRUCTION PAVEMENT SECTIONS FOR BICYCLE PATHS

UN-CURBED ROADS



TYPICAL CONSTRUCTION PAVEMENT SECTIONS FOR BICYCLE LANES

CURBED ROADS

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REVISED 7-28-16