



LEGEND (SEE NOTES)

- ① 1 1/2" ASPHALT CONCRETE SURFACE COURSE, ITEM 404
- ② 1 1/2" ASPHALT CONCRETE INTERMEDIATE COURSE, ITEM 402
- ③ 6" (MIN.) BITUMINOUS AGGREGATE BASE, ITEM 301 (3" LIFTS MAX.), SEE NOTE 4.
- ④ 6" CRUSHED AGGREGATE BASE, ITEM 304
- ⑤ 4" PIPE UNDERDRAIN, ITEM 605 (6" PIPE UNDERDRAIN REQUIRED ON ARTERIAL ROADS)
- ⑥ NO. 8 OR NO. 57 AGGREGATE
- ⑦ 8" AGGREGATE BERM, ITEM 304
- ⑧ BITUMINOUS PRIME COAT, ITEM 408, 702.02, RC-250, MC-30, MC-70 OR MC-250 (APPLIED AT 0.40 GAL. PER SQ. YD.)
- ⑨ SEAL COAT, ITEM 409, 702.02, RC-250, RC-800, MC-800, MC-3000, 702.03, CBAE-800 OR 702.04, RS-1, RS-2, CRS-1, CRS-2 (USING 0.30 GAL. BITUMINOUS MATERIAL PER SQ. YD.) AND .008 CU. YD. COVER AGGREGATE PER SQ. YD.
- ⑩ 1 1/2" PAVEMENT PLANING, ITEM 254
- ⑪ TACK COAT, ITEM 407
- ⑫ SEEDING AND MULCHING, ITEM 659. SEE GENERAL NOTES FOR ADDITIONAL REQUIREMENTS FOR TOPSOIL AND SEEDING ITEM 659.
- ⑬ ASPHALT CONCRETE INTERMEDIATE LEVELING COURSE, ITEM 402 (MAXIMUM THICKNESS VARIES, MINIMUM THICKNESS 1 1/2"), SEE NOTE 5.

NOTES:

- 1. FOR UNDERCUTTING AND SUBGRADE REINFORCEMENT, SEE GENERAL NOTES FOR ADDITIONAL REQUIREMENTS.
- 2. SEE DCED-R1451 FOR PAVEMENT REINFORCEMENT.
- 3. ALL ITEM NUMBERS REFER TO CITY OF COLUMBUS CMS, CURRENT EDITION.
- 4. COUNTY ENGINEER SHALL APPROVE THE OVERALL 301 COARSE THICKNESS.
- 5. PAVEMENT PLANING MAY BE USED AT THE DISCRETION OF THE COUNTY ENGINEER.

CHRIS E. BAUSERMAN, P.E., P.S.
 Delaware County Engineer

Delaware County Engineer

APPROVED 1-22-2008	REVISED 1-04-2010
-----------------------	----------------------

STANDARD CONSTRUCTION DRAWING

WIDENING OF EXISTING PAVEMENT
 (12' MINIMUM WIDTH)

DELAWARE COUNTY ENGINEER'S OFFICE
 50 Channing Street
 Delaware, Ohio 43015
 PHONE: (740)833-2400 FAX: (740)833-2399
 www.co.delaware.oh.us

Drawn MR	sheet 1	FILE NO.
Checked EM	of 1	DCED-R2130