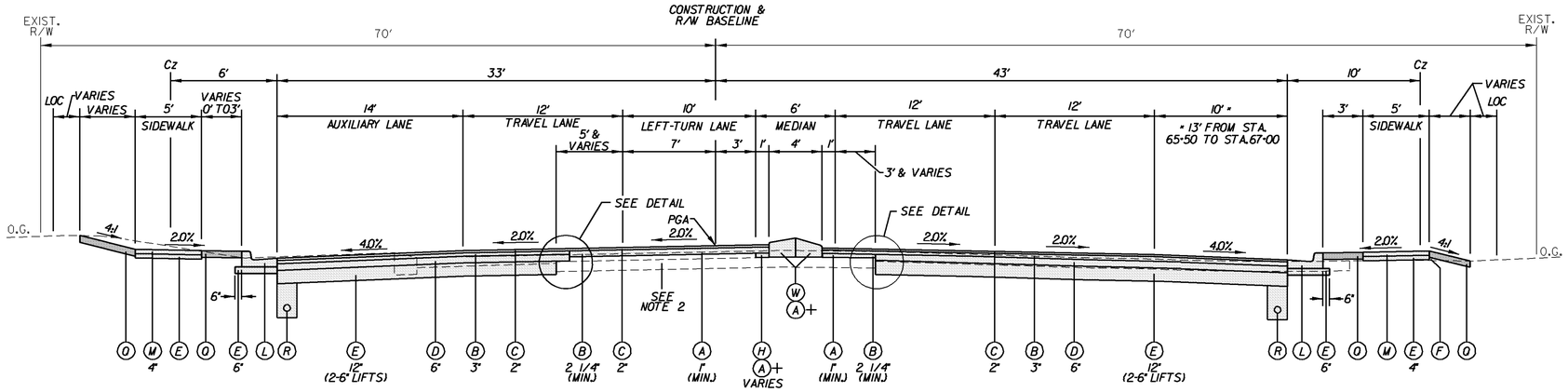
TYPICAL SECTIONS

NOT TO SCALE

CONTRACT	COUNTY	F.A.P. NO.	SHEET NO.	TOTAL SHTS.
20-007-02	NEW CASTLE	SEE TITLE SHEET	8	151

SR 41 (LANCASTER PIKE) SAFETY PROJECT

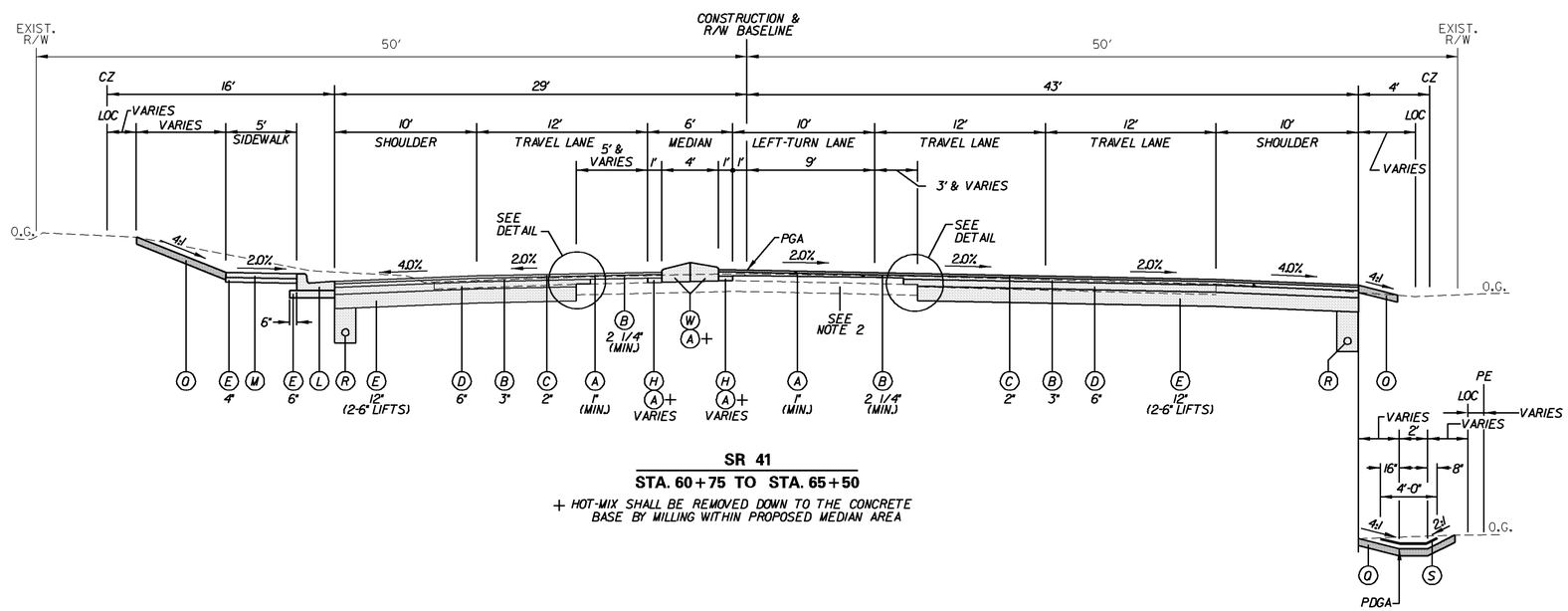
REVISIONS



SR 41

STA. 65+50 TO STA. 71+00

+ HOT-MIX SHALL BE REMOVED DOWN TO THE CONCRETE BASE BY MILLING WITHIN PROPOSED MEDIAN AREA



STA. 61+00 TO STA. 61+40

SR 41

STA. 60+75 TO STA. 65+50

+ HOT-MIX SHALL BE REMOVED DOWN TO THE CONCRETE BASE BY MILLING WITHIN PROPOSED MEDIAN AREA

PAVEMENT LIFT NOTE:

THE MAXIMUM LIFTS FOR THE INDIVIDUAL PAVING MATERIAL ARE AS FOLLOWS:
SUPERPAVE, TYPE C HOT-MIX - 2"
SUPERPAVE, TYPE B HOT-MIX - 3"
SUPERPAVE BIT. CONC. BASE COURSE - 6"
GRADED AGGREGATE BASE COURSE - 8"

NOTES:

1) THE PGA IS APPLIED TO THE TOP OF THE FINAL PAVEMENT SURFACE.

2) EXISTING MAINLINE PAVEMENT IS VARIABLE-DEPTH HOT-MIX OVER 9" WIRE-MESH REINFORCED CONCRETE. SEE CORE SUMMARY ON PLANS FOR HOT-MIX THICKNESS.

3) BORROW TYPE A SHALL BE USED UNDER ROADWAY FOOTPRINT. BORROW TYPE F SHALL BE USED OUTSIDE OF ROADWAY FOOTPRINT.

LEGEND

- (A) ITEM 760000 - PAVEMENT MILLING, HOT-MIX
- (B) ITEM 401660 - SUPERPAVE, TYPE B HOT-MIX, 160 GYRATIONS, PG 76-22
- (C) ITEM 401657 - SUPERPAVE, TYPE C HOT-MIX, 160 GYRATIONS, PG 76-22
- (D) ITEM 401663 - SUPERPAVE, BITUMINOUS CONCRETE BASE COURSE, 160 GYRATIONS, PG 64-22
- (E) ITEM 302007 - GRADED AGGREGATE BASE COURSE, TYPE B
- (F) ITEM 209006 - BORROW, TYPE F OR PROJECT EXCAVATION (SEE NOTE 3) OR ITEM 209001 - BORROW, TYPE A
- (G) ITEM 401665 - SUPERPAVE, TYPE C HOT-MIX, 160 GYRATIONS, PG 64-22 PATCHING
- (H) ITEM 401667 - SUPERPAVE, BITUMINOUS CONCRETE BASE COURSE, 160 GYRATIONS, PG 64-22 PATCHING
- (I) ITEM 720050 - GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1
- (J) ITEM 701011 - P.C.C. CURB, TYPE 2
- (K) ITEM 701025 - P.C.C. CURB, TYPE 2 MODIFIED (SEE DETAIL)
- (L) ITEM 701020 - INTEGRAL P.C.C. CURB AND GUTTER, TYPE 1
- (M) ITEM 705001 - P.C.C. SIDEWALK, 4" DEPTH
- (N) ITEM 705002 - P.C.C. SIDEWALK, 6" DEPTH
- (O) ITEM 705519 - PATTERNED PORTLAND CEMENT CONCRETE SIDEWALK, 6" (SEE DETAIL)
- (P) LANDSCAPED MEDIAN - SEE PLANS FOR TYPE AND LAYOUT
- (Q) ITEM 732002 - TOPSOIL, 6" DEPTH
  ITEM 734016 - PERMANENT GRASS SEEDING, SUBDIVISION
  ITEM 735533 - SOIL RETENTION BLANKET MULCH, TYPE 3 (SLOPES STEEPER THAN 3:1 AND ON DITCHES OUTSIDE LIMITS OF 735535 AND 735536)
  ITEM 735534 - SOIL RETENTION BLANKET MULCH, TYPE 4 (SLOPES 3:1 OR FLATTER)
- (R) ITEM 715001 - PERFORATED PIPE UNDERDRAINS, 6" - WHERE NOTED ON PLANS
- (S) ITEM 735535 - SOIL RETENTION BLANKET MULCH, TYPE 5
- (T) ITEM 735536 - SOIL RETENTION BLANKET MULCH, TYPE 6 (CHECK SLOTS SPACED AT 25 FEET FROM STA. 82+50 TO STA. 91+00 AND 35 FEET IN ALL OTHER LOCATIONS)
- (U) ITEM 755000 - HOT-MIX, HOT LAID BITUMINOUS CONCRETE CURB
- (V) ITEM 701508 - INTERGRAL P.C.C. CURB AND GUTTER, TYPE 1 MODIFIED
- (W) ITEM 701507 - P.C.C. CURB, SPECIAL

PREL. TRACING ____ J.A.D. ____ DESIGN ____ C.L.G./D.E.G. ____ CHKD. ____ J.M.P. ____