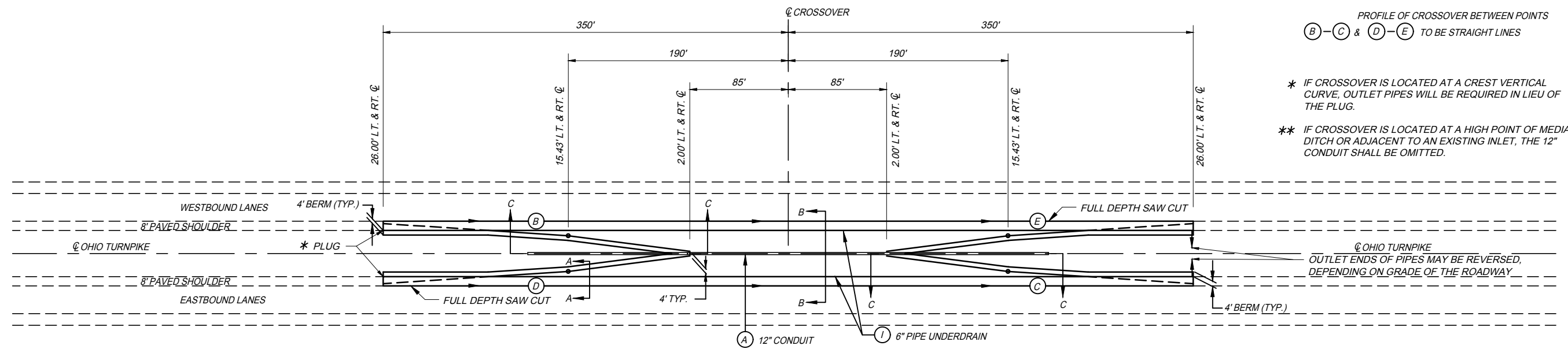
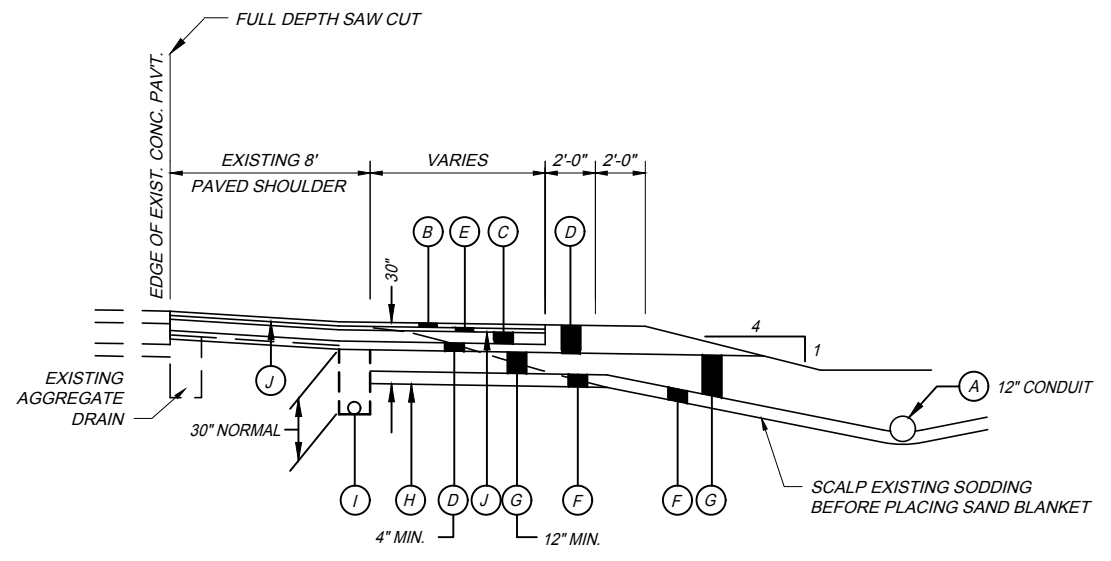


PROFILE OF CROSSOVER BETWEEN POINTS (B)-(C) & (D)-(E) TO BE STRAIGHT LINES

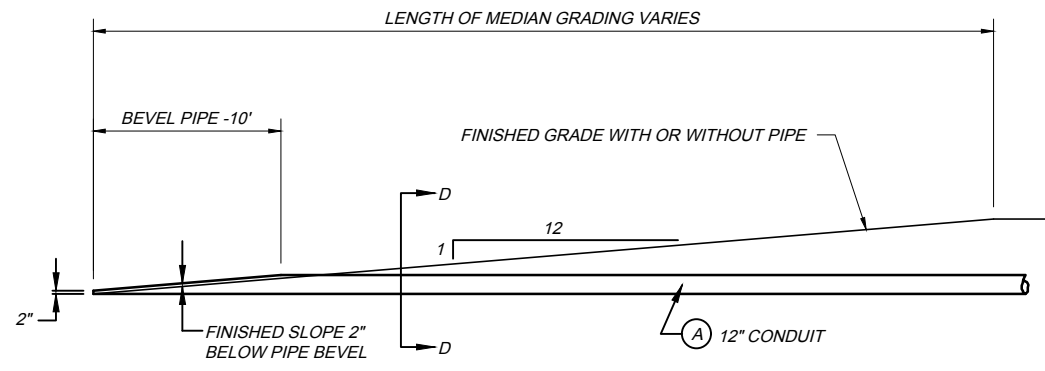
- \* IF CROSSOVER IS LOCATED AT A CREST VERTICAL CURVE, OUTLET PIPES WILL BE REQUIRED IN LIEU OF THE PLUG.
- \*\* IF CROSSOVER IS LOCATED AT A HIGH POINT OF MEDIAN DITCH OR ADJACENT TO AN EXISTING INLET, THE 12" CONDUIT SHALL BE OMITTED.



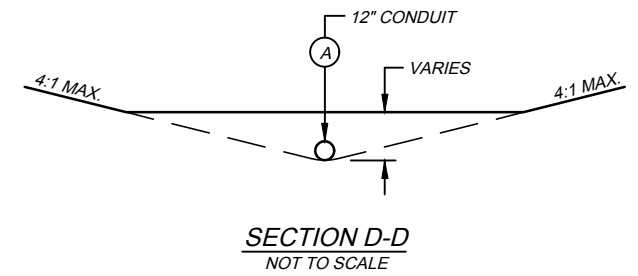
PLAN OF NEW CROSSOVER  
SCALE: 1" = 50'



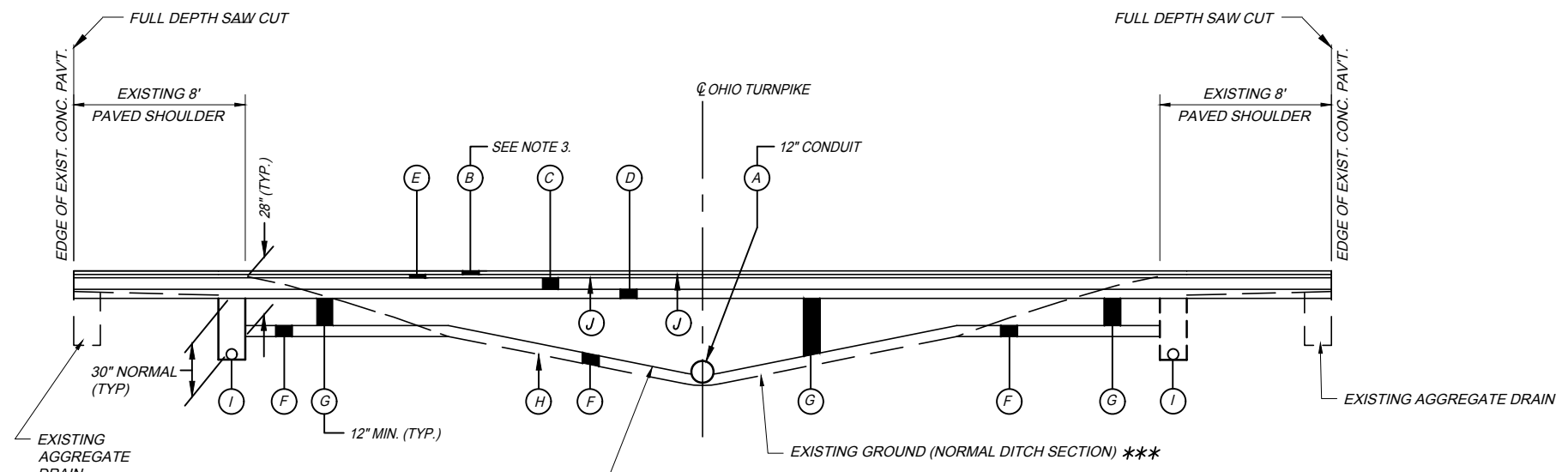
SECTION A-A  
SCALE: 1/4" = 1'-0"



SECTION C-C  
SCALE: 3/16" = 1'-0"



SECTION D-D  
NOT TO SCALE



SECTION B-B  
NOT TO SCALE

\*\*\* WHEN THE NEW CROSSOVER IS TO BE CONSTRUCTED AT THE HIGH POINT OF THE MEDIAN DITCH, THE EXISTING GROUND SHALL BE EXCAVATED TO PROVIDE A MINIMUM BASE OF 18" (6" SAND BLANKET & 12" NO. 2 AGGREGATE) OR DEEPER, IF SO DIRECTED BY THE CHIEF ENGINEER, IN ORDER TO ATTAIN A SUITABLE SUBGRADE

NOTES

1. THE NEW CROSSOVER IS TO BE CONSTRUCTED BY THE CONTRACTOR TO THE DIMENSIONS AND DETAILS SHOWN ON THIS SHEET. ALL LABOR AND MATERIALS NECESSARY FOR THE CONSTRUCTION OF THE NEW CROSSOVER IS TO BE INCLUDED IN THE LUMP SUM CONTRACT PRICE FOR ITEM 614 - CONSTRUCT NEW CROSSOVER FOR MAINTAINING TRAFFIC, EXCEPT FOR 6" PIPE UNDERDRAINS AND 12" CONDUIT. THESE ITEMS WILL BE PAID FOR AS FOLLOWS:  
 SP 611 - 12" CONDUIT, TYPE B, 707.33 \_\_\_\_ L.F.  
 ITEM 605 - 6" PIPE UNDERDRAINS, WITH FABRIC WRAP (30") \_\_\_\_ L.F.  
 IF THE NEW CROSSOVER IS CALLED TO BE REMOVED IN THE PLANS AT THE END OF THE PROJECT, THIS ALSO SHALL BE INCLUDED IN THE LUMP SUM CONTRACT PRICE FOR ITEM 614 - CONSTRUCT NEW CROSSOVER FOR MAINTAINING TRAFFIC.
2. MAINTENANCE OF CROSSOVER (DURING CONTRACT WORK) SHALL BE INCIDENTAL TO SP 614 - MAINTAINING TRAFFIC.
3. THE FINAL ASPHALT SURFACE SHALL BE SLOPED TO INSURE THAT THE CROSSOVER DRAINS. THE FINAL ASPHALT SURFACE SHALL HAVE A SMOOTH TRANSITION FROM PASSING LANE TO PASSING LANE WITHOUT ANY SUDDEN DIPS OR BUMPS AND THE FINAL ASPHALT SURFACE CONDITION SHALL BE APPROVED BY THE CHIEF ENGINEER.

LEGEND:

- (A) SP 611 - 12" CONDUIT, TYPE B, 707.33
- (B) SP 404 - ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED STONE, PG 64-22 (1-3/4")
- (C) SP 302 - ASPHALT CONCRETE BASE, PG 64-22 (5")
- (D) SP 304 - AGGREGATE BASE (VARIABLE DEPTH - 4" MIN.)
- (E) SP 402 - ASPHALT CONCRETE INTERMEDIATE COURSE, PG 64-22 (2")
- (F) 6" SAND BLANKET USING 703.02
- (G) NO.2 AGGREGATE USING 703.01 (VARIABLE DEPTH - 12" MIN.)
- (H) ITEM 204 - PROOF ROLLING
- (I) ITEM 605 - 6" UNCLASSIFIED PIPE UNDERDRAIN, WITH FABRIC WRAP (30")
- (J) ITEM 407 - NON-TRACKING TACK COAT (APPLIED @ 0.075 GAL./S.Y.)

XOV-2 2019.03.01.DWG: 6/09/20 - 2:28pm