



**Matthew G. Bevin**  
Governor

**COMMONWEALTH OF KENTUCKY**  
**TRANSPORTATION CABINET**  
Frankfort, Kentucky 40622  
[www.transportation.ky.gov/](http://www.transportation.ky.gov/)

**Greg Thomas**  
Secretary

June 11, 2019

CONTRACT ID NO. 19-9001 ADDENDUM #4

Subject: Boone County  
Letting August 16, 2019

(1) Replace Instructions to Proposers - Page R2C

Proposal revisions are available at

<http://transportation.ky.gov/Construction-Procurement/Pages/Design-Build-Projects.aspx>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

A handwritten signature in cursive script that reads "Rachel Mills".

Rachel Mills, P.E.  
Director  
Division of Construction Procurement

RM:mr  
Enclosures



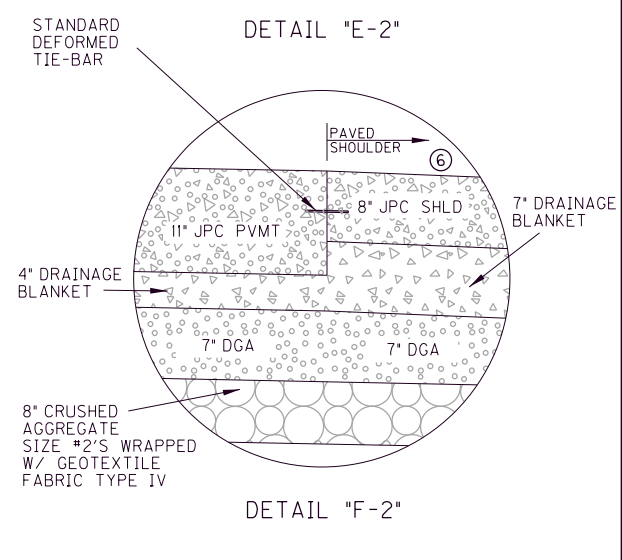
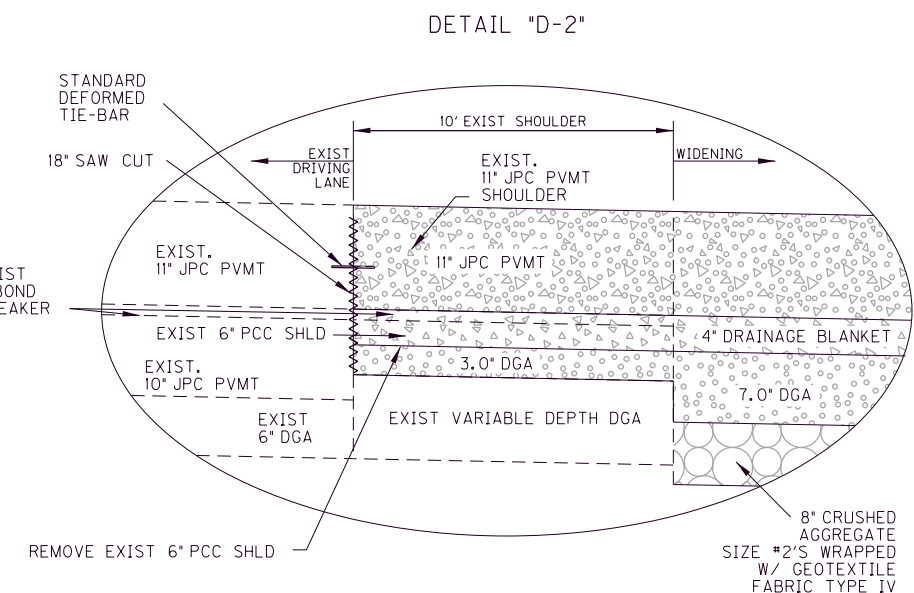
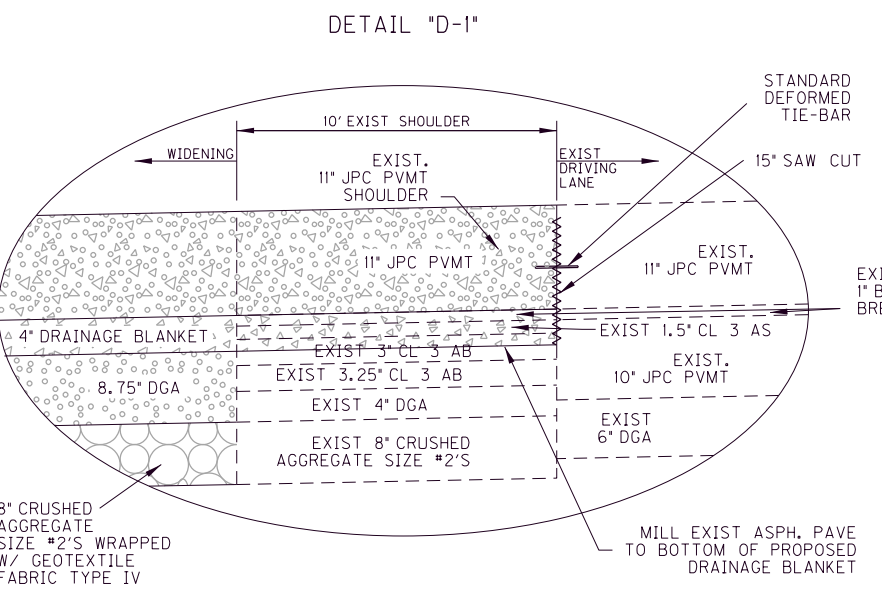
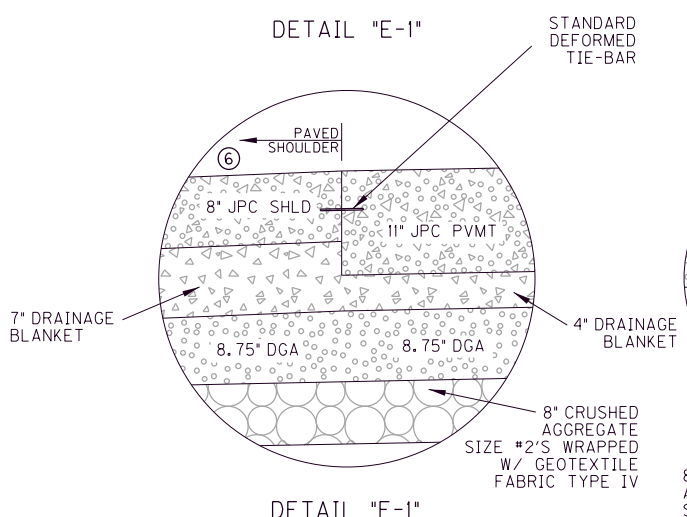
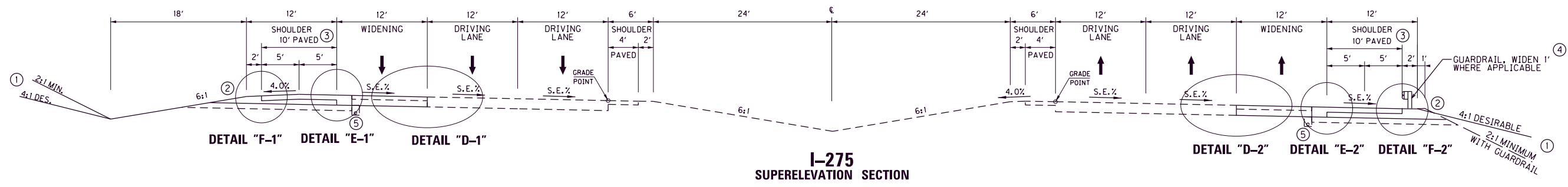
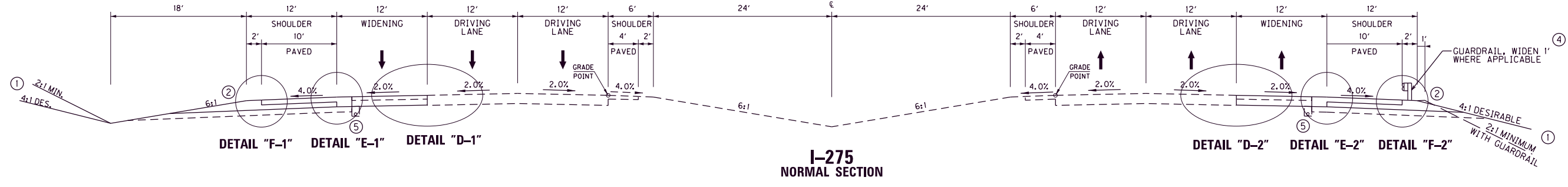
An Equal Opportunity Employer M/F/D

COUNTY OF	ITEM NO.	SHEET NO.
BOONE	6-8953	R2c

# TYPICAL SECTIONS I-275 WIDENING

- SEE CROSS SECTIONS FOR SLOPES OUTSIDE THE LIMITS OF THE SHOULDERS.
- ASPHALT SEAL REQUIRED FROM OUTSIDE EDGE OF PAVED SHOULDER TO A POINT 2 FEET DOWN THE DITCH OR FILL SLOPE. TWO APPLICATIONS OF THE FOLLOWING:  
ASPHALT SEAL COAT 2.4 LBS/SQ YD.  
ASPHALT SEAL AGGREGATE 20 LBS/SQ YD. (Size #8 or 9M)

- SUPERELEVATED SHOULDERS, CONSTRUCT TO STANDARD SUPERELEVATION EXCEPT NOT FLATTER THAN SLOPES INDICATED FOR NORMAL SHOULDER SLOPES.
- SHOULDERS SHALL BE WIDENED 1' WHERE GUARDRAIL IS TO BE INSTALLED.
- REMOVE EXISTING EDGE DRAIN AND STABILIZE TRENCH WITH COMPACTED STONE
- 8" JPC SHOULDER SHALL BE CONSTRUCTED WITH LOAD TRANSFER ASSEMBLIES

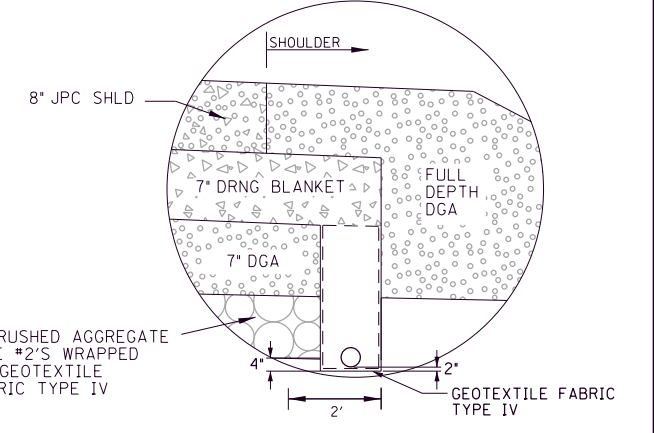


**I-275 WIDENING**

CONCRETE OVER EXISTING ASPHALT	
TRAFFIC LANES	
APPROX. 11" SURFACE	11" JPC PAVEMENT
APPROX. 20.75" BASE	4" DRAINAGE BLANKET - TYPE II - ASPH 8.75" DGA BASE 8" CRUSHED AGGREGATE SIZE #2'S WRAPPED W/ GEOTEXTILE FABRIC TYPE IV
SHOULDERS	
APPROX. 8" SURFACE	8 JPC PAVEMENT SHLD
APPROX. 23.75" BASE	7" DRAINAGE BLANKET - TYPE II - ASPH 8.75" DGA BASE 8" CRUSHED AGGREGATE SIZE #2'S WRAPPED W/ GEOTEXTILE FABRIC TYPE IV

**I-275 WIDENING**

CONCRETE OVER EXISTING CONCRETE	
TRAFFIC LANES	
APPROX. 11" SURFACE	11" JPC PAVEMENT
APPROX. 19" BASE	4" DRAINAGE BLANKET - TYPE II - ASPH 7" DGA BASE 8" CRUSHED AGGREGATE SIZE #2'S WRAPPED W/ GEOTEXTILE FABRIC TYPE IV
SHOULDERS	
APPROX. 8" SURFACE	8 JPC PAVEMENT SHLD
APPROX. 22" BASE	7" DRAINAGE BLANKET - TYPE II - ASPH 7" DGA BASE 8" CRUSHED AGGREGATE SIZE #2'S WRAPPED W/ GEOTEXTILE FABRIC TYPE IV



NOTE: I-275 MUST BE JPC TO MATCH THE EXISTING PAVEMENT. ASPHALT WILL NOT BE CONSIDERED FOR THE WIDENING PORTION OF THE PROJECT. THE RAMPS (PAST THE GORE) ARE STILL OPEN TO THE ALTERNATES.

SCALE: 1"=NTS

GRAVES ROAD  
TYPICAL SECTIONS  
(SHEET 4 of 12)

FILE NAME: G:\ENGR\HD1290.00 BOONE COUNTY I-275 PHASE II\CAD\DETAILS\TYPICALS.DWG  
 USER: msldes  
 DATE PLOTTED: June 3, 2019  
 E-SHEET NAME:  
 MicroStation v8.11.9.459