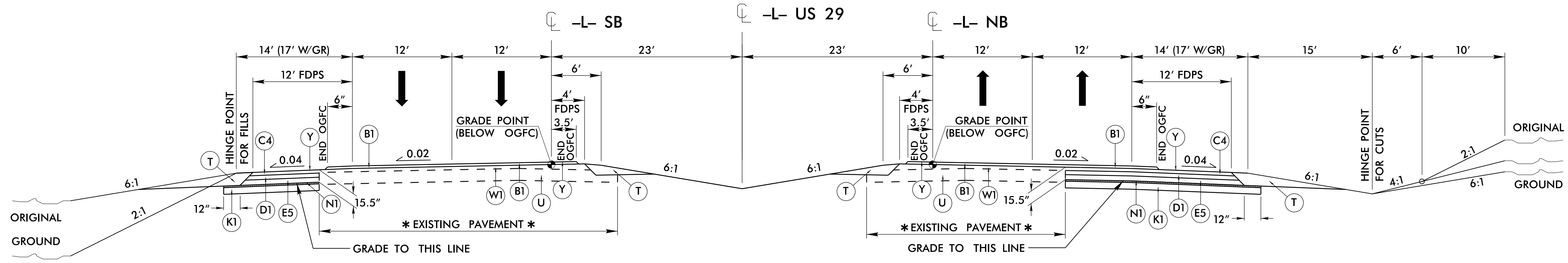


6/2/2019

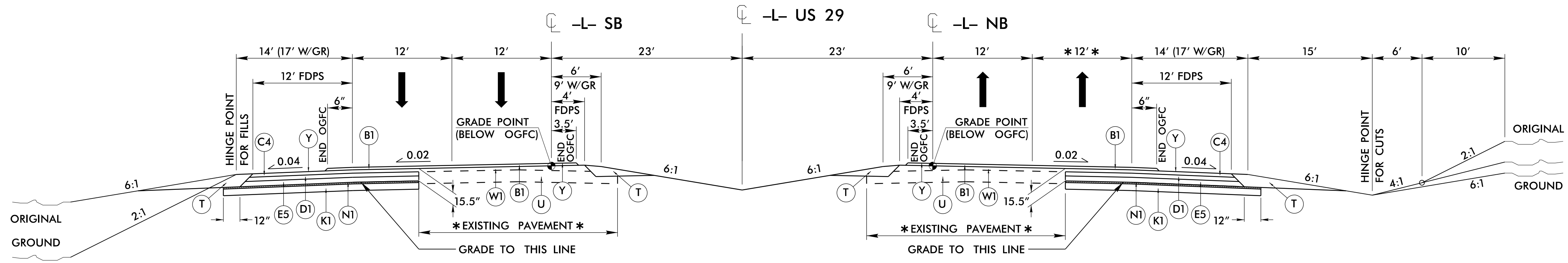


**TYPICAL SECTION NO. 4**

NOTE: RETAIN SB ACCEL LANE

**USE TYPICAL SECTION NO. 4**

-L- STA. 50+22.23 TO -L- STA. 60+00.00

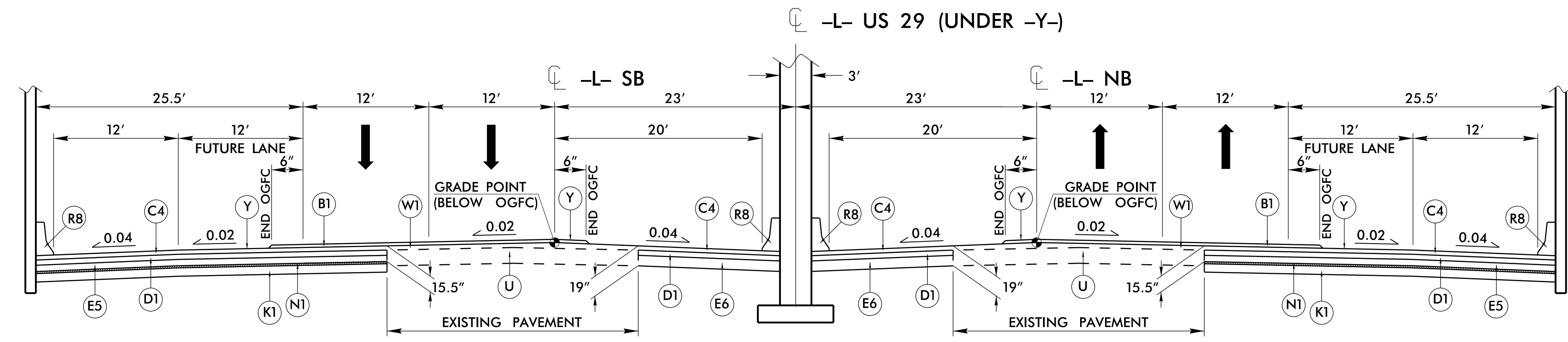


**TYPICAL SECTION NO. 5**

NOTE: SEE SHOULDER BERM GUTTER DETAIL - MAINLINE

**USE TYPICAL SECTION NO. 5**

-L- STA. 60+00.00 TO -L- STA. 80+00.00



**TYPICAL SECTION NO. 5A**

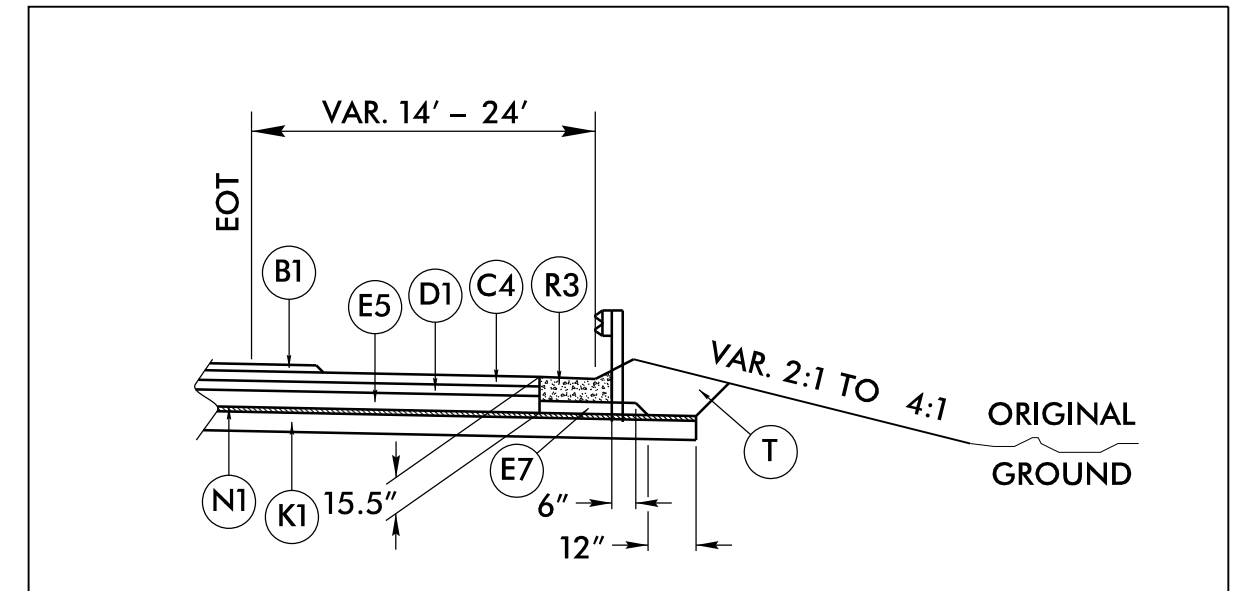
NOTE: FOR INFORMATION ONLY

**USE TYPICAL SECTION NO. 5A**

SEE PLANS

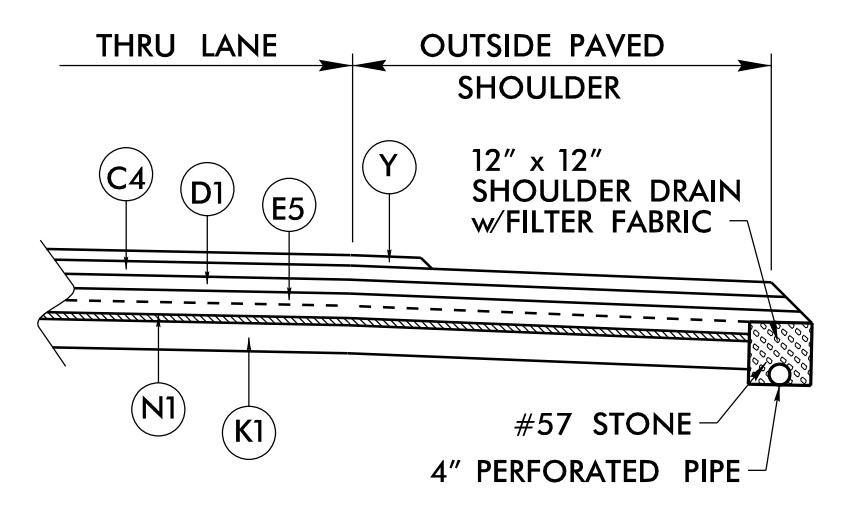
NOTE: REMOVE EXISTING INSIDE AND OUTSIDE SHOULDERS ON -L- BEFORE WIDENING.  
 \* REMOVE EXISTING ACCELERATION AND DECELERATION LANES ON -L-, EXCEPT THE SB ACCELERATION LANE FROM -L- STA. 49+50 TO -L- STA. 60+00.

**SHOULDER BERM GUTTER DETAIL - MAINLINE**



**USE SHOULDER BERM GUTTER DETAIL - MAINLINE**

-RPB- STA. 15+00.00 TO -RPB- STA. 18+75.00 LT  
 -L- STA. 62+10.00 TO -L- STA. 62+80.00 LT  
 -RPA- STA. 10+00.00 TO -RPA- STA. 13+50.00 RT  
 -L- STA. 79+00.00 TO STA. -L- 81+05.00 LT



**SHOULDER DRAIN DETAIL**

USE DETAIL

-L- STA. 57+00 TO -L- STA. 63+00 RT (NB) - OUTLET AT -L- STA. 59+80 JB (0614)  
 -L- STA. 86+90 TO -L- STA. 89+90 RT (NB) - OUTLET AT -L- STA. 89+90 EXIST. DI  
 -L- STA. 57+00 TO -L- STA. 63+00 LT (SB) - OUTLET AT -L- STA. 60+30 2GI (0625)  
 -L- STA. 86+25 TO -L- STA. 89+25 LT (SB) - OUTLET AT -L- STA. 89+25 EXIST. DI

PROJECT REFERENCE NO. R-4707	SHEET NO. 2A-3
ROADWAY DESIGN ENGINEER SEAL 034381 RICHARD DEFOIA	PAVEMENT DESIGN ENGINEER SEAL 022896 CLARK S. MORRISON
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
PAVEMENT SCHEDULE	
B1	3/4" OGFC TYPE FC-1 MODIFIED
C4	3" SURFACE COURSE TYPE S9.5C
D1	3" INTER. COURSE TYPE I19.0C
E5	9 1/2" BASE COURSE TYPE B25.0C
E6	13" BASE COURSE TYPE B25.0C
E7	VAR. BASE COURSE TYPE B25.0C
K1	8" LIME OR 7" CEMENT STAB.
N1	GEOTEXTILE FOR PAVEMENT STAB.
R3	SHOULDER BERM GUTTER
R8	41" SINGLE FACED CONC. BARRIER
T	EARTH MATERIAL
U	EXISTING PAVEMENT
W1	VAR. DEPTH ASPHALT PAVEMENT
Y	MILLED RUMBLE STRIPS

07-MAR-2020 09:31:39 AM \\TECH\Roadway\Proj\AR4707\_Rdy\_tup.dgn  
 178411