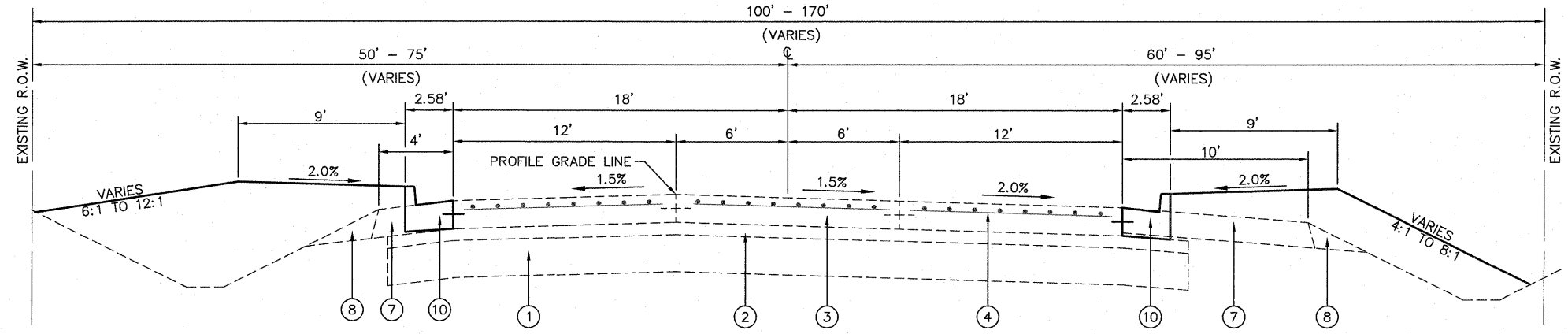


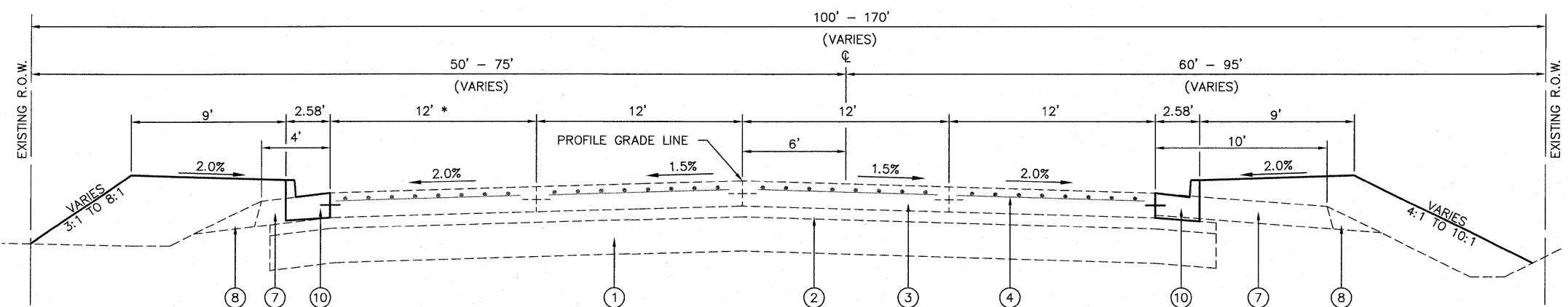
\* CONTRACTOR TO HOLD RIGHT EDGE OF PAVEMENT (EAST SIDE) AND CONSTRUCT WIDENING FOR A FINAL PAVEMENT WIDTH OF 36 FEET MEASURED FROM THE EDGE TO EDGE OF PAVEMENT

\*\* EXISTING PROFILE GRADE LINE LOCATION TRANSITIONS FROM 6' LEFT AT APPROXIMATELY STATION 132+00 TO CENTERLINE AT APPROXIMATELY STATION 134+70.

**PROPOSED FRANK SCOTT PARKWAY WEST**  
 STA. 131+50.00 TO STA. 134+96.62  
 (NOT TO SCALE)



**PROPOSED FRANK SCOTT PARKWAY WEST**  
 STA. 126+41.43 TO STA. 131+50.00  
 (NOT TO SCALE)



\* RIGHT TURN LANE VARIES FROM 12' TO 0' AT STA. 124+30.00 TO STA. 126+41.43

**PROPOSED FRANK SCOTT PARKWAY WEST**  
 STA. 122+61.95 TO STA. 126+41.43  
 (NOT TO SCALE)

**LEGEND**

- ① EXISTING LIME MODIFIED SOIL, 12"
- ② EXISTING SUB-BASE GRANULAR MATERIAL, TYPE A, 4"
- ③ EXISTING PORTLAND CEMENT CONCRETE PAVEMENT, 9", TYPE A FINAL FINISH (SEE IDOT STANDARD 420601)
- ④ EXISTING PAVEMENT FABRIC (SEE IDOT STANDARD 420701)
- ⑤ EXISTING SAWED LONGITUDINAL JOINT OR LONGITUDINAL CONSTRUCTION JOINT WITH TIE BAR GROUTED IN PLACE (SEE IDOT STANDARD 420001)
- ⑥ EXISTING CONCRETE GUTTER, TYPE A - TO BE REMOVED
- ⑦ EXISTING HOT-MIX ASPHALT SHOULDER, 8" - TO BE REMOVED
- ⑧ EXISTING AGGREGATE SHOULDERS, TYPE B - TO BE REMOVED
- ⑨ EXISTING AGGREGATE SHOULDERS, TYPE A 8" - TO BE REMOVED
- ⑩ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 WITH TIE BAR GROUTED IN PLACE (SEE IDOT STANDARD 606001)
- ⑪ PROPOSED LIME MODIFIED SOIL, 12"
- ⑫ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 4"
- ⑬ PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT, 9", TYPE A FINAL FINISH (SEE IDOT STANDARD 420601)
- ⑭ PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
- ⑮ PROPOSED AGGREGATE SHOULDERS, TYPE B
- ⑯ PROPOSED PAVEMENT FABRIC (SEE IDOT STANDARD 420701)

NOTE: TRANSVERSE JOINTS SHALL BE CONSTRUCTED IN PROLONGATION WITH EXISTING PAVEMENT JOINTS.

MIXTURE REQUIREMENTS HMA PROJECT		
MIXTURE USE	SHOULDERS	INCIDENTAL BIT SURF
AC/PG	PG 58-22	PG 64-22
RAP% (MAX)	20%	15%
DESIGN AIR VOIDS	2.0% @ Ndes=30	4.0% @ Ndes=50
MIX COMPOSITION (GRADATION MIXTURE)		
FRICITION AGG	BAM	MIXTURE C