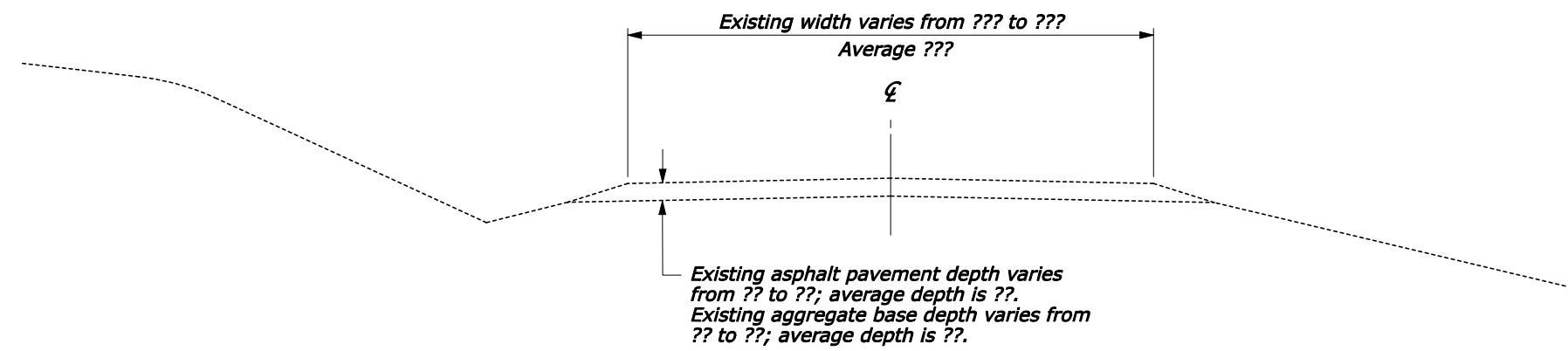
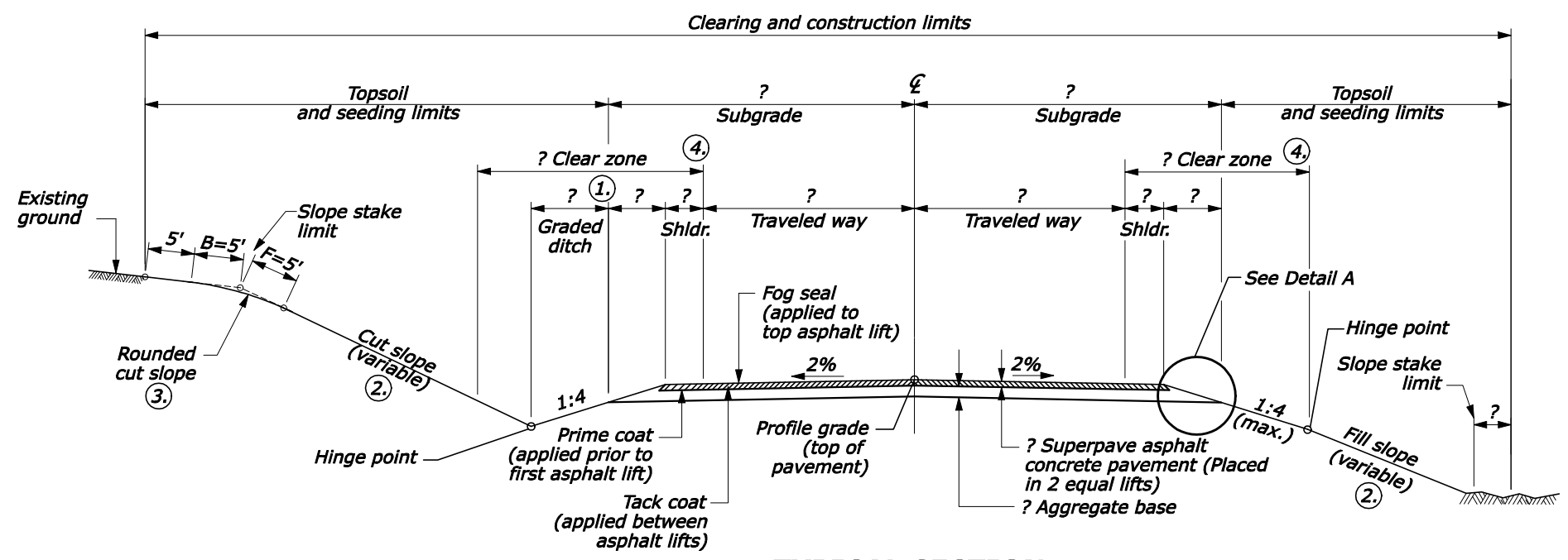


**NOTE:**

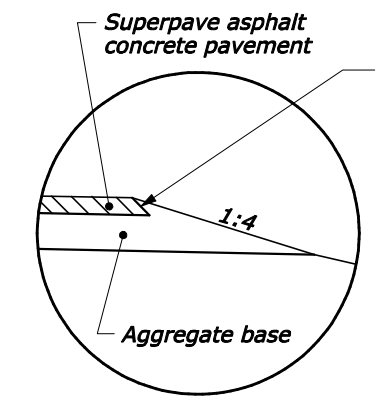
- ① The gradient and width of roadway ditches and the excavation and embankment slope ratios may be adjusted by the contracting officer to assure adequate drainage and stability.
- ② See the cross sections for cut and fill slope ratios.
- ③ Round all earth slopes and all rippable rock slopes. For cut heights less than B, reduce the B and F dimensions to the actual cut height.
- ④ Clear zone width varies on the outside of curves according to the AASHTO Roadside Design Guide.
- ⑤ Construct curve widening as shown in the table below. Apply the widening on the inside of curves throughout the superelevated sections. Transition the curve widening to coincide with the superelevation transitions.



**EXISTING TYPICAL SECTION  
?? to ??**



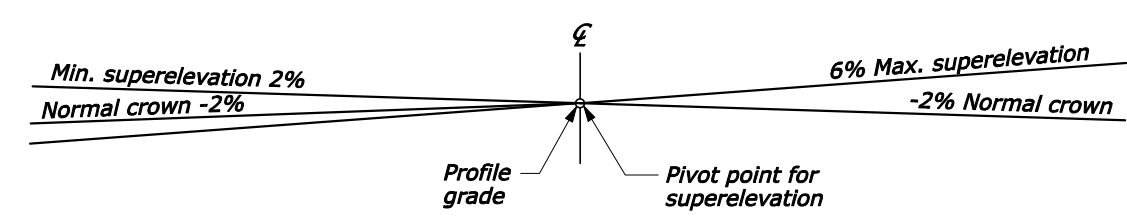
**TYPICAL SECTION  
?? to ??**



**DETAIL A**

**WIDENING ON CURVES ⑤**

| Radius (ft) | Widening (ft) |
|-------------|---------------|
| Over ?      | ?             |
| ? to ?      | ?             |
| ? to ?      | ?             |
| ? & under   | ?             |



**METHOD OF SUPERELEVATION ON CURVES**  
See plans for locations of curves and superelevations

**LENGTH OF PROJECT**

| Station to Station | Roadway (ft) | Bridge (ft) |
|--------------------|--------------|-------------|
| ??+?? to ??+??     | ?            |             |
| ??+?? to ??+??     |              | ?           |
| ??+?? to ??+??     | ?            |             |
| <b>TOTALS (ft)</b> | ?            | ?           |
| <b>TOTAL (mi)</b>  |              | ?           |

U.S. DEPARTMENT OF TRANSPORTATION  
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CENTRAL FEDERAL LANDS HIGHWAY DIVISION

**TYPICAL SECTIONS  
MAINLINE**

NO SCALE