

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

**ASPHALT PAVEMENT
REMOVAL SUMMARY**

Table with 2 columns: STATION TO STATION, SQUARE YARDS. Rows include station ranges like -L- STA. 14+85 STA. 16+13 and a PROJECT TOTAL of 650.59.

NOTE: APPROXIMATE QUANTITIES ONLY. UNCLASSIFIED EXCAVATION, BORROW EXCAVATION, FINE GRADING, CLEARING AND GRUBBING, AND REMOVAL OF EXISTING PAVEMENT WILL BE PAID FOR AT THE CONTRACT LUMP SUM PRICE FOR "GRADING".

SUMMARY OF EARTHWORK

Summary of earthwork table with columns: STATION TO STATION, UNCLASSIFIED EXCAVATION, UNDERCUT, ROADWAY EMBANKMENT, BORROW, WASTE. Includes subtotals and grand totals.

ESTIMATED UNDERCUT = 200 CY

"N" = DISTANCE FROM EDGE OF LANE TO FACE OF GUARDRAIL.
TOTAL SHOULDER WIDTH = DISTANCE FROM EDGE OF TRAVEL LANE TO SHOULDER BREAK POINT.
FLARE LENGTH = DISTANCE FROM LAST SECTION OF PARALLEL GUARDRAIL TO END OF GUARDRAIL.
W = TOTAL WIDTH OF FLARE FROM BEGINNING OF TAPER TO END OF GUARDRAIL.

GUARDRAIL SUMMARY

Guardrail summary table with columns for survey line, station, location, length, warrant point, flare length, w, anchors, impact attenuator, etc. Includes subtotal and deduction rows.

LIST OF PIPES, ENDWALLS, ETC. (FOR PIPES 48" & UNDER)

List of pipes and endwalls table with columns for station, size, thickness, pipe type, endwalls, frame/grates, and remarks. Includes a table of abbreviations on the right.