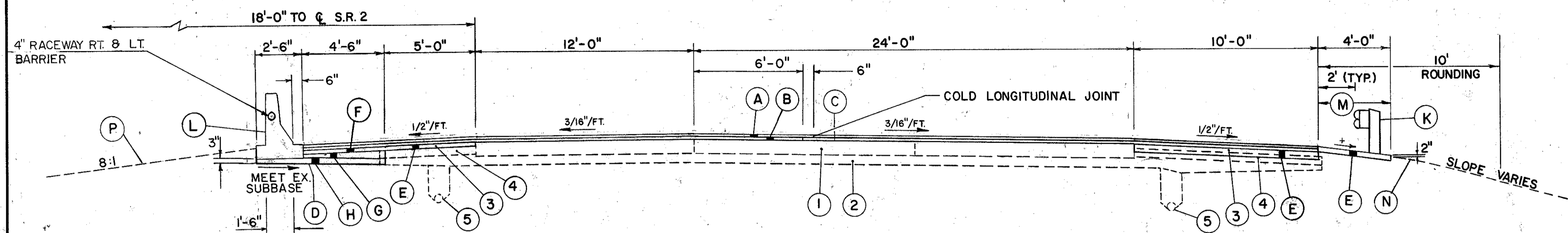


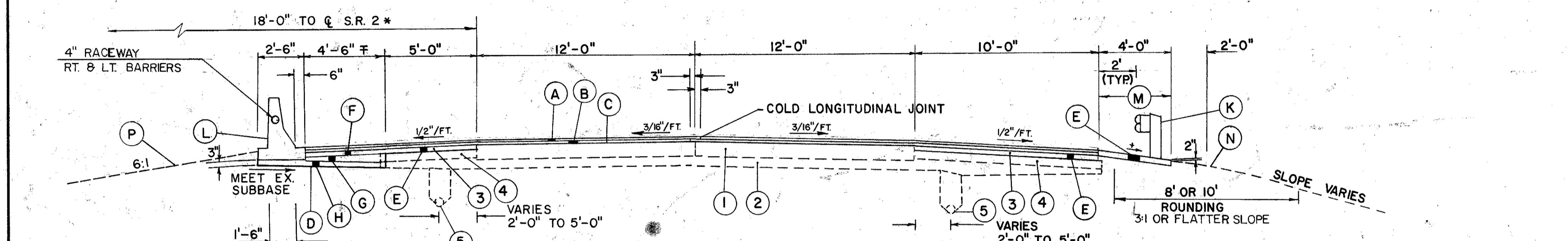
TYPICAL SECTIONS

TYPE 848

SCALE IN FEET
0 1 2 4 6



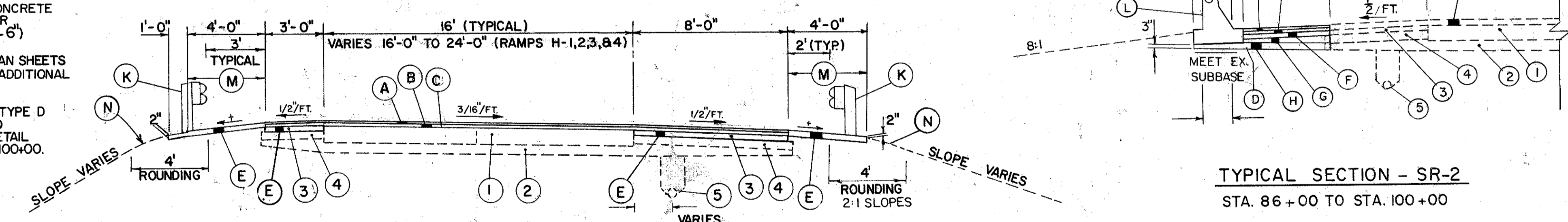
3 LANE NORMAL SECTION SR-2
STA. 100+00 TO STA. 317+50 EB
STA. 100+00 TO STA. 300+15 WB



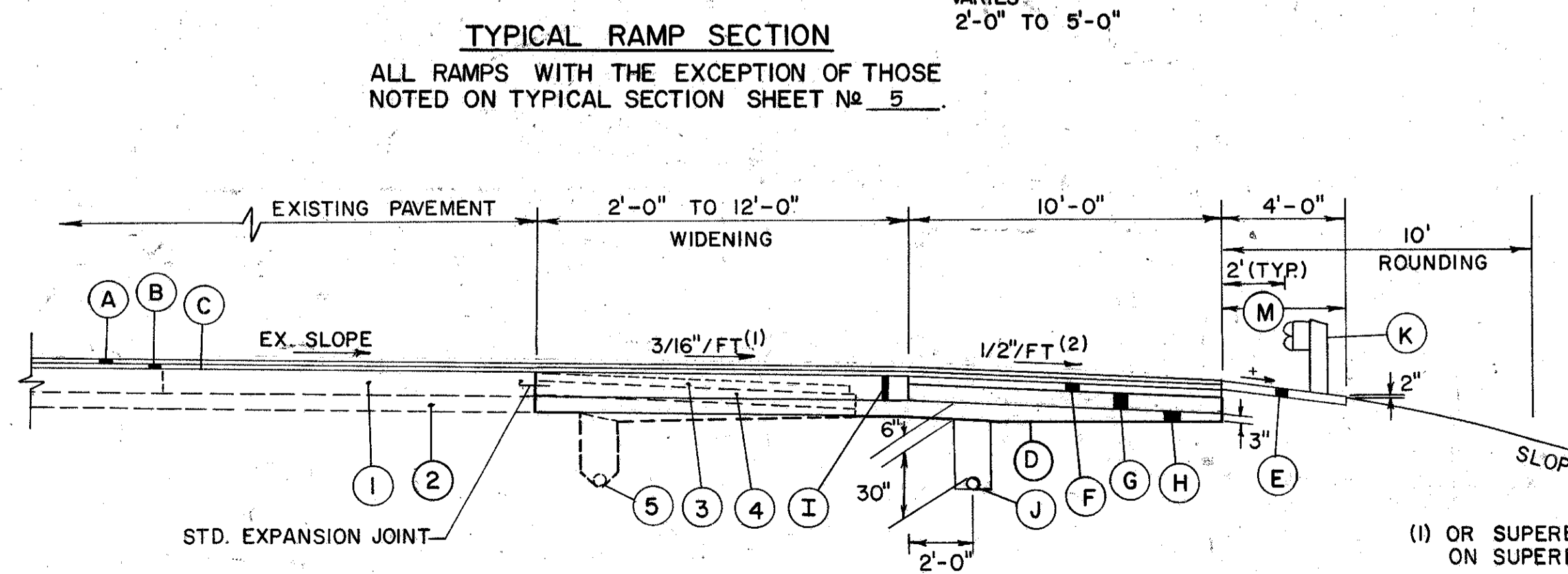
2 LANE NORMAL SECTION SR-2
STA. 317+50 TO STA. 335+05.71 BK. STA. 300+15 TO STA. 335+05.71 BK.
STA. 133+00 AH. TO STA. 222+16.48 EB. STA. 133+00 AH. TO STA. 222+16.48 WB

* TRANSITION MEDIAN WIDTH FROM 18'-0" TO 30'-0" BETWEEN STA. 212+50.97 TO STA. 222+16.48.

† TRANSITION TYPE D CONCRETE BARRIERS AND SHOULDER WIDENING (4'-6" TO 23'-6") FROM STA. 214+46.48 TO STA. 222+16.48. SEE PLAN SHEETS AND SHEET NO. 48 FOR ADDITIONAL DETAILS.
SEE SHEET NO. 4 FOR TYPE D CONCRETE BARRIER AND SHOULDER WIDENING DETAIL FROM STA. 86+00 TO STA. 100+00.



TYPICAL SECTION - SR-2
STA. 86+00 TO STA. 100+00



TYPICAL SECTION - DECELERATION LANE LENGTHENING

(1) OR SUPERELEVATION SLOPE ON SUPERELEVATED SECTIONS.
(2) OR SLOPE OF 1/2"/FT. MIN. ON SUPERELEVATED SECTIONS.

NOTES

TYPICAL SECTIONS ARE INTENDED TO SHOW THE GENERAL ROADWAY AND PAVEMENT FEATURES ONLY. FOR DETAILS SEE PLAN SHEETS, DETAIL SHEETS AND CROSS SECTION SHEETS.

SPREADING EQUIPMENT: AN AUTOMATIC SCREED CONTROL HAVING A 40 FOOT SKI ARM SHALL BE USED FOR PLACING THE INTERMEDIATE COURSE (SEE PROPOSAL NOTE).

FOR FULL WIDTH PAVING, THE WIDTH LAID SHALL NOT EXCEED THE PAVER'S RATED WIDTH AS RECOMMENDED BY THE PAVER MANUFACTURER.

LONGITUDINAL JOINTS: LONGITUDINAL JOINTS BETWEEN A PAVEMENT LANE AND ADJOINING BERM OR SPEED CHANGE LANE AND BETWEEN A SPEED CHANGE LANE AND THE ADJOINING BERM SHALL BE MADE THE SAME DAY. ALL LONGITUDINAL JOINTS SHALL BE HOT WITH THE EXCEPTION OF THE COLD JOINTS SHOWN ON THE TYPICAL SECTIONS. LONGITUDINAL JOINTS SHALL BE AS APPROVED BY THE ENGINEER. EACH RAMP SHALL HAVE ONLY ONE LONGITUDINAL COLD JOINT LOCATED APPROXIMATELY HALFWAY ACROSS THE RAMP.

+ 1/2"/FT. MIN. SLOPE

FOR QUANTITIES AND DETAILS OF BASE REPLACEMENT SEE SHEETS 22 & 50.

** TRANSITION TYPE D CONCRETE BARRIER AND SHOULDER WIDENING (4'-6" TO 23'-9," RIGHT SIDE ONLY) FROM STA. 86+00 TO STA. 93+70 SEE PLAN SHEETS FOR ADDITIONAL DETAILS.

*** BERM AREAS REBUILT UNDER PREVIOUS CONTRACTS DO NOT REQUIRE ITEM M 301 REPLACEMENT. SEE CALCULATION SHEET 27 FOR ACTUAL LOCATIONS AND QUANTITIES.
6" DEPTH REQUIRED FOR OUTSIDE 3 LANE SHOULDERS.

LEGEND

EXISTING

- (1) 10" REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT.
- (2) SUBBASE
- (3) WATERPROOFED AGGREGATE BASE
- (4) AGGREGATE BASE
- (5) UNDERDRAIN
- (6) PORTLAND CEMENT CONCRETE MEDIAN
- (7) CURB
- (8) GUARDRAIL (TO BE REMOVED)

PROPOSED

- (A) ITEM 846 1 1/4" ASPHALT CONCRETE SURFACE COURSE, TYPE I
- (B) ITEM 846 1 3/4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2 (1 3/4" AVE. THICKNESS)
- (C) ITEM 407 TACK COAT: COVER AGGREGATE
- (D) ITEM 203 EXCAVATION NOT INCLUDING EMBANKMENT CONSTRUCTION (MEASUREMENT SHALL BE BASED ON PLAN DIMENSIONS - 14" AVE. FOR MEDIAN SHOULDER WIDENING ONLY).
- *** (E) ITEM 301 3" (6") BITUMINOUS AGGREGATE BASE, AS PER PLAN, AC-20, RT-II, OR RT-12
- (F) ITEM 301 3" BITUMINOUS AGGREGATE BASE, AC-20, RT-II OR RT-12
- (G) ITEM 304 AGGREGATE BASE (3" MIN. TO 7" MAX.)
- (H) ITEM 310 SUBBASE TYPE II (3" MIN. TO 6" MAX.)
- (I) ITEM 305 10" CONCRETE BASE
- (J) ITEM 605 6" SHALLOW PIPE UNDERDRAIN
- (K) ITEM 606 GUARDRAIL, TYPE 5
- (L) ITEM 622 CONCRETE BARRIER, TYPE D MOD. A.P.P.
- (M) ITEM SPEC. HERBICIDES FOR WEED CONTROL
- (N) ITEM 203- LINEAR GRADING (SEE GENERAL NOTE) AS PER PLAN
- (P) ITEM 659 - SEEDING & MULCHING A.P.P.