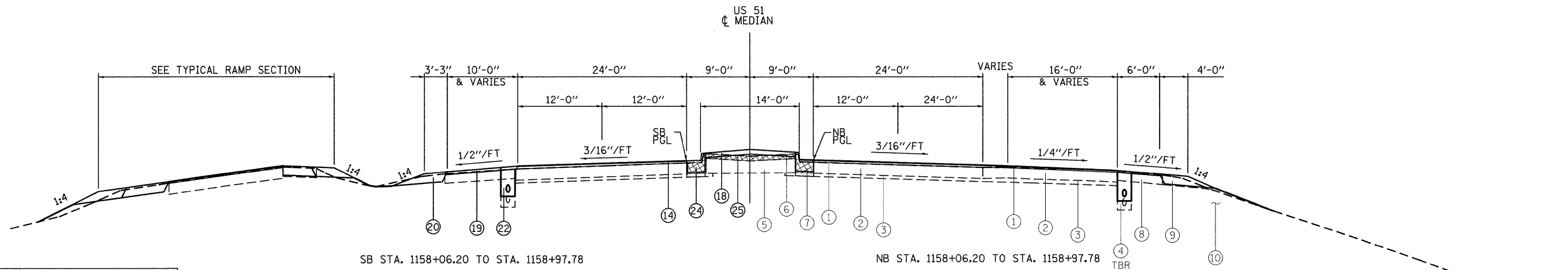
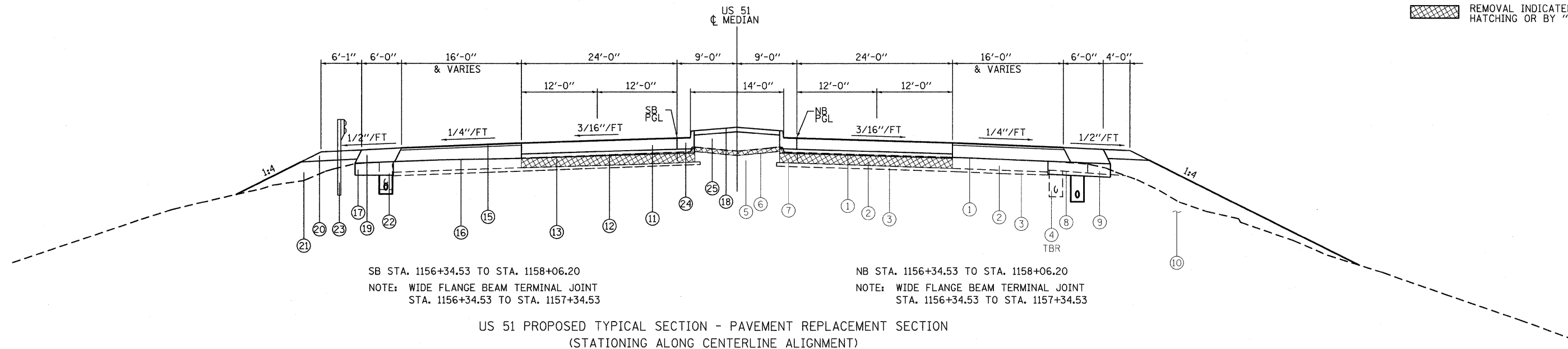


REMOVAL INDICATED BY HATCHING OR BY "TBR"

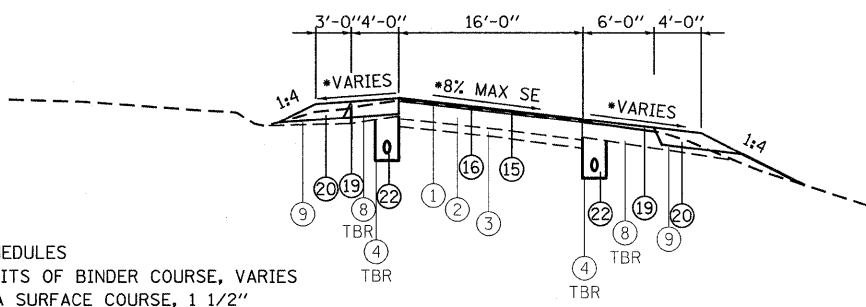


**(19) PROPOSED HMA SHOULDER, VARIES**

STATION	LANES	ESTIMATED THICKNESS (INCHES)
1156+89.69	MAINLINE SB	10.0
1157+00.00	MAINLINE SB	9.1
1157+50.00	MAINLINE SB	5.4
1158+00.00	MAINLINE SB	8.0
1158+50.00	MAINLINE SB	8.0
1158+97.78	MAINLINE SB	8.0
1156+32.94	WEAVE LANE "D"	14.6
1156+50.00	WEAVE LANE "D"	12.6
1156+89.69	WEAVE LANE "D"	9.1
1156+35.60	WEAVE LANE "F"	15.8
1156+50.00	WEAVE LANE "F"	14.6
1157+00.00	WEAVE LANE "F"	9.6
1157+26.70	WEAVE LANE "F"	6.9
362+03.96	RAMP "D" LT	8.0
362+50.00	RAMP "D" LT	8.0
363+00.00	RAMP "D" LT	6.5
363+56.49	RAMP "D" LT	9.1
361+71.70	RAMP "D" RT	1.5
362+03.96	RAMP "D" RT	1.5
362+49.46	RAMP "D" RT	3.0
362+66.29	RAMP "D" RT	4.6
451+82.86	RAMP "F" LT	8.0
452+00.00	RAMP "F" LT	8.0
452+34.95	RAMP "F" LT	8.0
450+00.00	RAMP "F" RT	6.9
450+47.63	RAMP "F" RT	2.3
450+72.08	RAMP "F" RT	8.0
451+10.00	RAMP "F" RT	8.0

NOTE: SEE SCHEDULES FOR LIMITS OF BINDER COURSE, VARIES AND HMA SURFACE COURSE, 1 1/2"

US 51 PROPOSED TYPICAL SECTION - PAVEMENT OVERLAY SECTION (STATIONING ALONG CENTERLINE ALIGNMENT)



\* DIRECTION AND SLOPES VARIES SEE CROSS SECTIONS  
 RAMP B STA. 250+00.00 TO STA. 251+74.54  
 RAMP D STA. 362+03.96 TO STA. 363+56.49  
 RAMP F STA. 450+00.00 TO STA. 451+10.00  
 RAMP H STA. 562+18.45 TO STA. 563+56.45

US 51 PROPOSED TYPICAL RAMP SECTION

- LEGEND**
- ① EXISTING HMA OVERLAY 1 1/2"
  - ② EXISTING CONTINUOUSLY REINFORCED PCC PAVEMENT, 8"
  - ③ EXISTING 4" STABILIZED SUB-BASE
  - ④ EXISTING PIPE UNDERDRAIN
  - ⑤ EXISTING SAND FILL
  - ⑥ EXISTING 4" PCC MEDIAN SURFACE
  - ⑦ EXISTING CONCRETE CURB AND GUTTER TYPE B-9.24
  - ⑧ EXISTING 8" STABILIZED SHOULDER
  - ⑨ EXISTING AGGREGATE SHOULDER, TYPE A
  - ⑩ EXISTING EMBANKMENT
  - ⑪ PROPOSED CONTINUOUSLY REINFORCED PCC PAVEMENT, 10"
  - ⑫ PROPOSED STABILIZED SUB-BASE, 4"
  - ⑬ PROPOSED SUB-BASE GRANULAR MATERIAL TYPE A, VARIES
  - ⑭ PROPOSED POLYMERIZED HMA SURFACE COURSE, MIX "D", N 90, VARIES
  - ⑮ PROPOSED POLYMERIZED HMA SURFACE COURSE, MIX "D", N 90, 1 1/2"
  - ⑯ PROPOSED POLYMERIZED HMA BINDER COURSE, IL-19.0, N 90, VARIES
  - ⑰ PROPOSED PCC PAVEMENT WITH FILTER FABRIC, 10"
  - ⑱ PROPOSED CONCRETE MEDIAN SURFACE, 4"
  - ⑲ PROPOSED HMA SHOULDER, VARIES
  - ⑳ PROPOSED AGGREGATE SHOULDER TYPE B, 8"
  - ㉑ PROPOSED FURNISHED EXCAVATION
  - ㉒ PROPOSED PIPE UNDERDRAIN, 6"
  - ㉓ PROPOSED GUARDRAIL
  - ㉔ PROPOSED COMBINATION CURB AND GUTTER, B-6.24
  - ㉕ PROPOSED FURNISHING AND PLACING SAND FILL