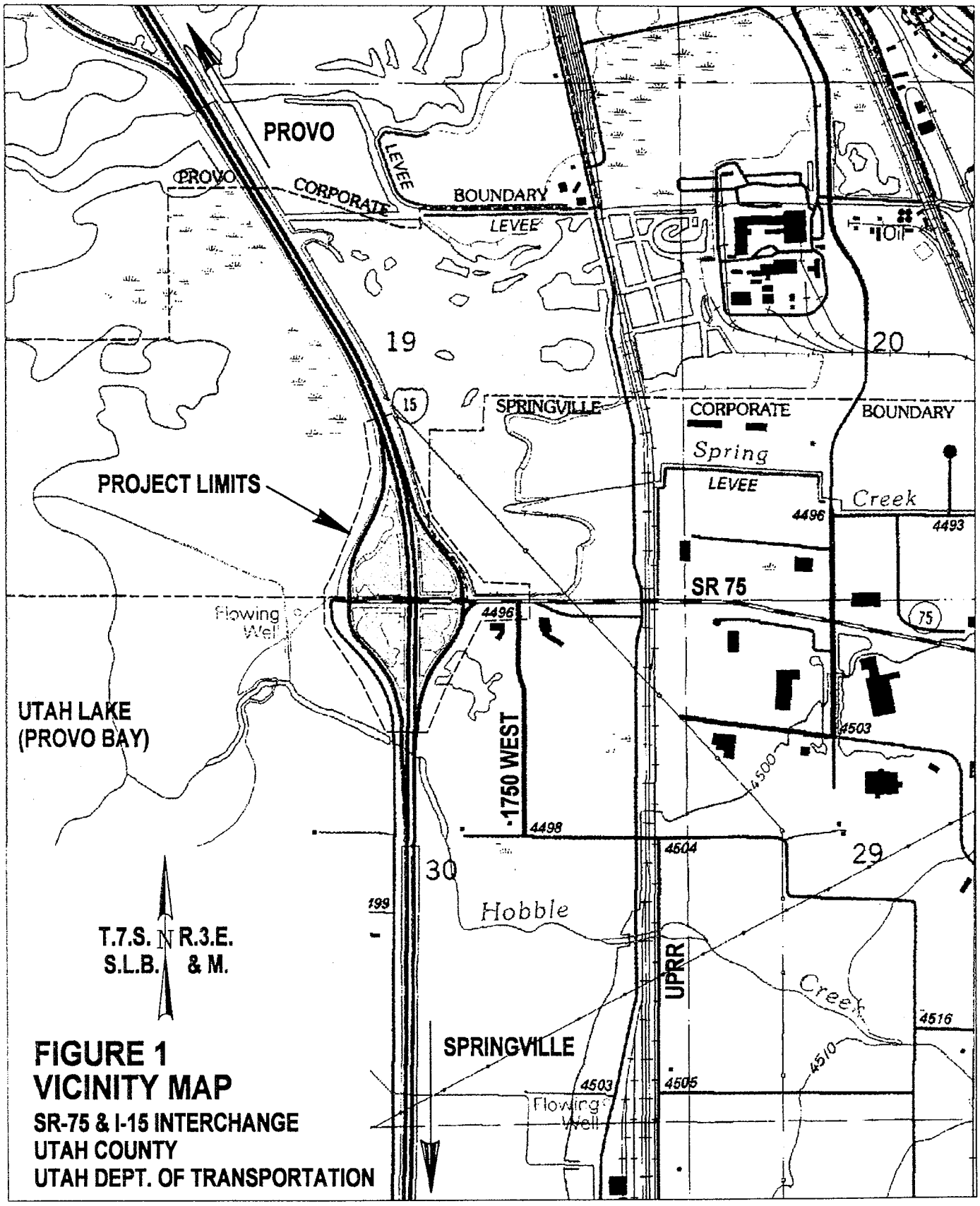


FIGURE 1
VICINITY MAP
SR-75 & I-15 INTERCHANGE
UTAH COUNTY
UTAH DEPT. OF TRANSPORTATION

SR 75/I-15 INTERCHANGE
STRUCTURE (IRONTON)
UTAH COUNTY
UTAH DEPARTMENT OF TRANSPORTATION

FIGURE 2

LEGEND

- WETLAND BOUNDARY
- WETLAND POLYGON ACREAGE
- WATERS OF THE U.S.
- TOE OF SLOPE
- TOE OF SLOPE REVISED (3/15/00)
- TOE OF SLOPE REVISED (3/17/00)

TOTAL WETLANDS = 21.2 ACRES

0 100 200
METERS

0 200 400
FEET

ORIGINAL WETLAND IMPACTS (2/15/00)

NORTHWEST QUADRANT	= 0.52 AC
NORTHEAST QUADRANT	= 1.64 AC
SOUTHWEST QUADRANT	= 1.15 AC
SOUTHEAST QUADRANT	= 0.67 AC
TOTAL	= 3.98 AC

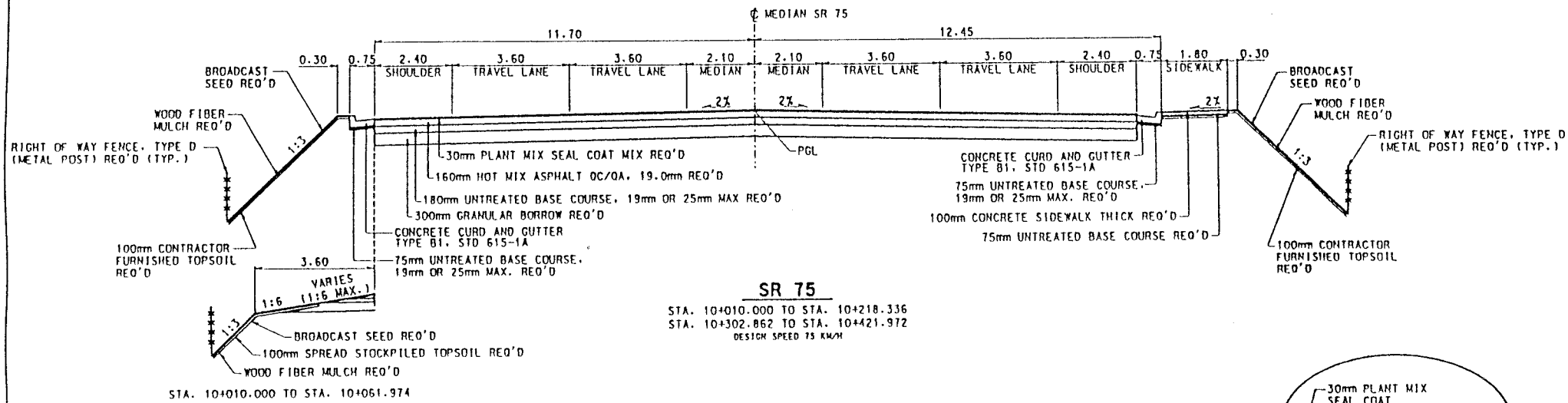
REVISED WETLAND IMPACTS - STEEPER SIDE SLOPES (3/15/00)

NORTHWEST QUADRANT	= 0.34 AC
NORTHEAST QUADRANT	= 1.45 AC
SOUTHWEST QUADRANT	= 0.97 AC
SOUTHEAST QUADRANT	= 0.54 AC
TOTAL	= 3.34 AC

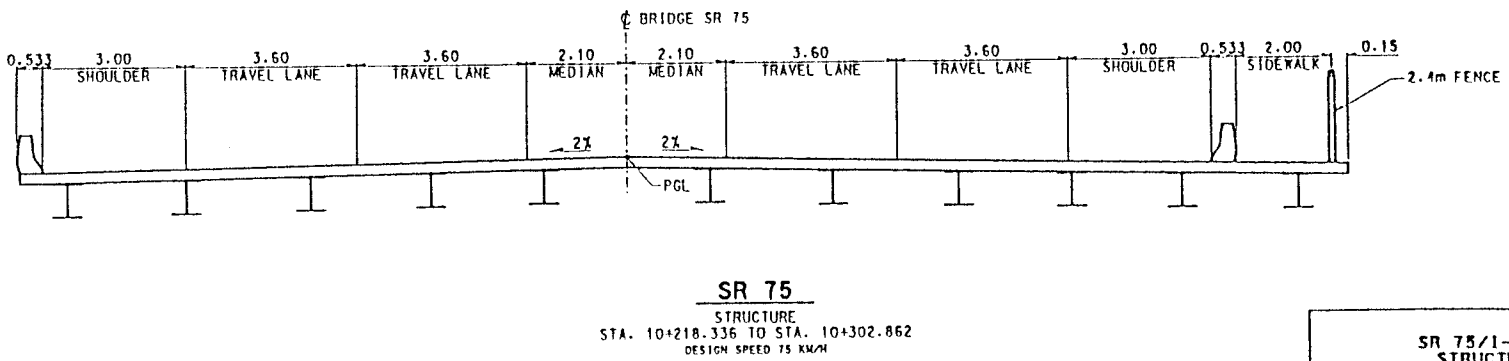
REVISED WETLAND IMPACTS - REVISED RAMP "A" ALIGNMENT AND STRUCTURE MODIFICATIONS (3/17/00)

NORTHWEST QUADRANT	= 0.32 AC
NORTHEAST QUADRANT	= 1.06 AC
SOUTHWEST QUADRANT	= 0.93 AC
SOUTHEAST QUADRANT	= 0.50 AC
TOTAL	= 2.81 AC

TYPICAL SECTION NO. 1

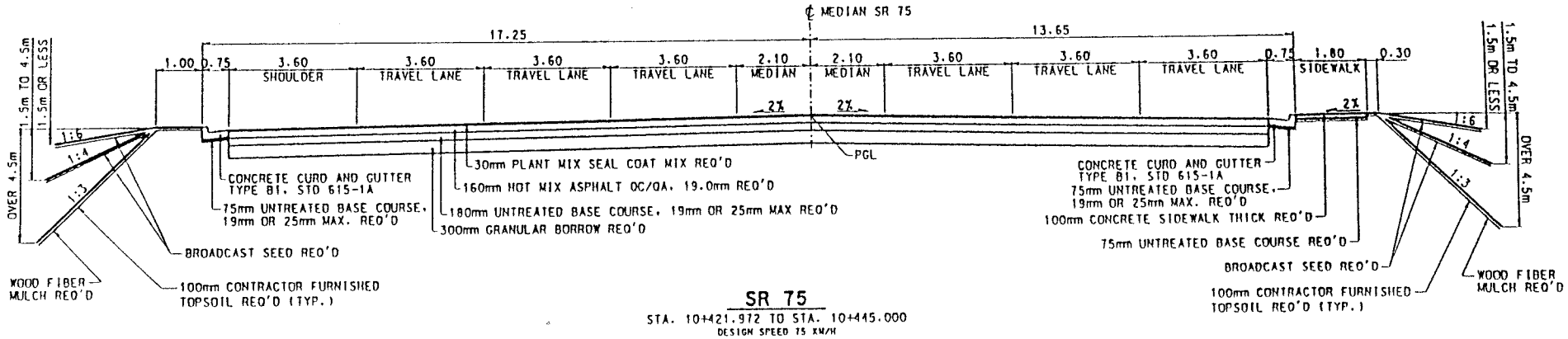


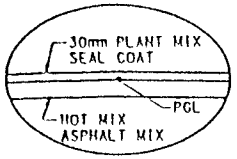
TYPICAL SECTION NO. 2



SR 75/I-15 INTERCHANGE
STRUCTURE (IRONTON)
UTAH COUNTY
UTAH DEPARTMENT OF TRANSPORTATION
FIGURE 3A
APRIL 14, 2000

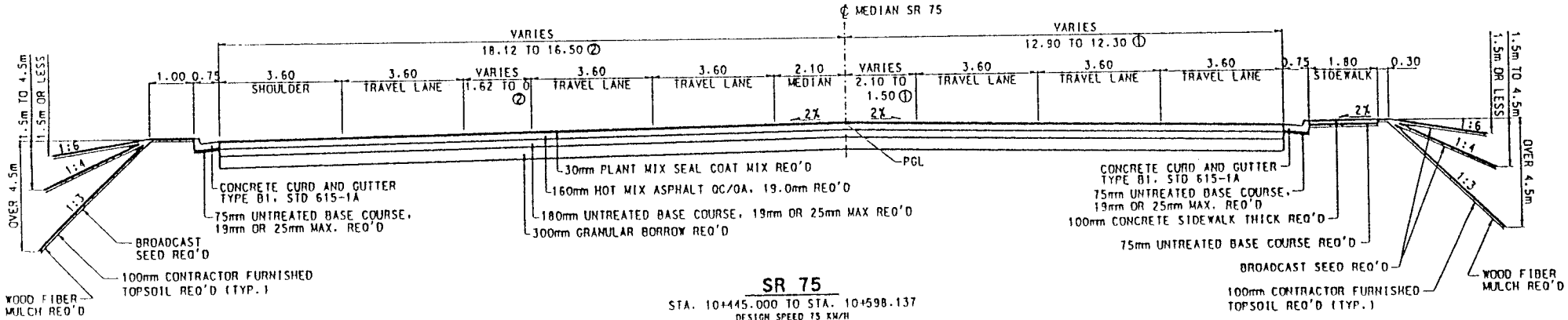
TYPICAL SECTION NO. 3





FOR ASPHALT SECTIONS

TYPICAL SECTION NO. 4

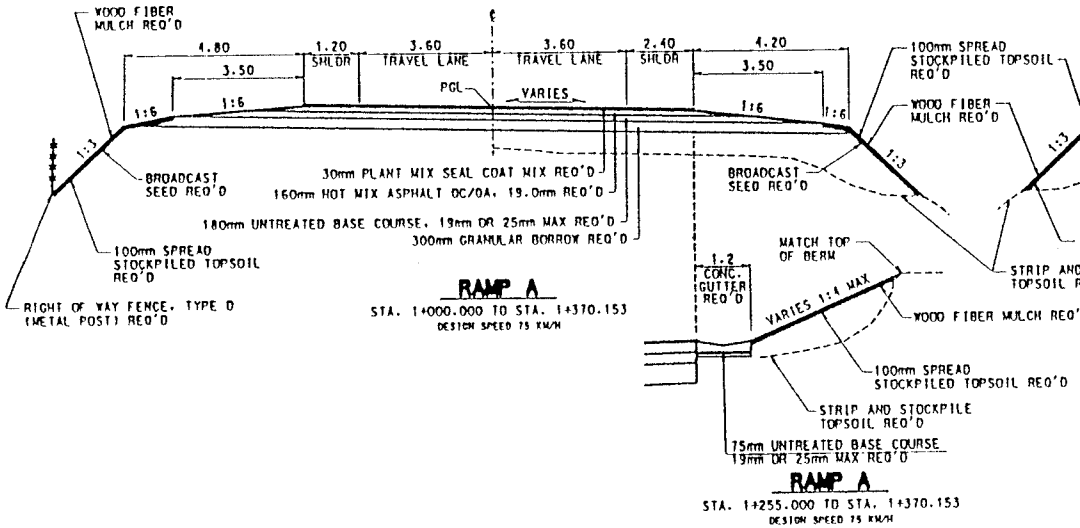


① STA 10+445.000 TO 10+495.000

② STA 10+450.674 TO 10+474.974

SR 75/I-15 INTERCHANGE
STRUCTURE (IRONTON)
UTAH COUNTY
UTAH DEPARTMENT OF TRANSPORTATION
FIGURE 3B
APRIL 14, 2000

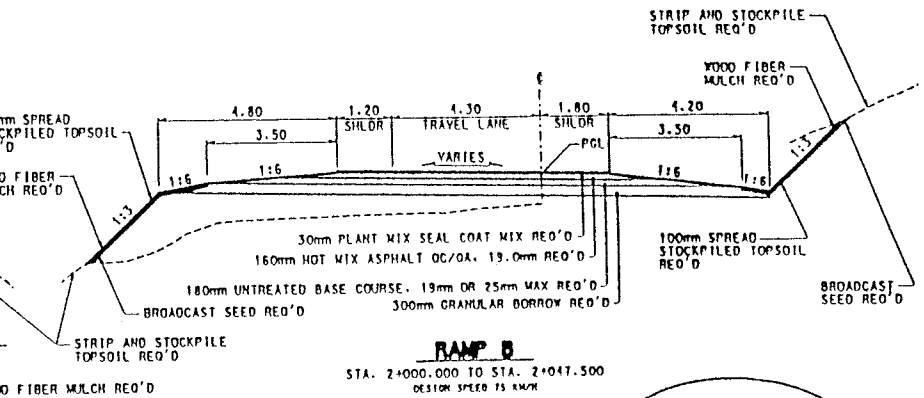
TYPICAL SECTION NO. 5



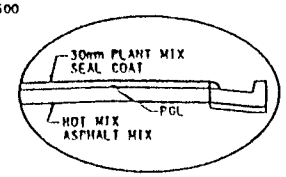
RAMP A
STA. 1+000.000 TO STA. 1+370.153
DESIGN SPEED 75 KM/H

RAMP A
STA. 1+255.000 TO STA. 1+370.153
DESIGN SPEED 75 KM/H

TYPICAL SECTION NO. 6

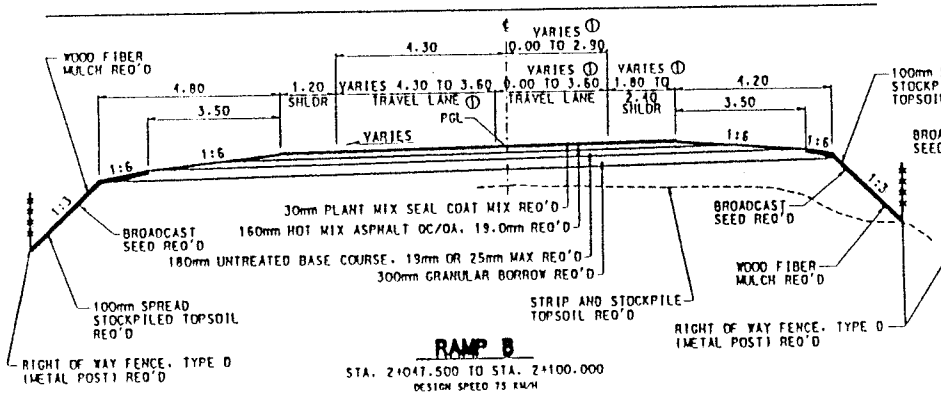


RAMP B
STA. 2+000.000 TO STA. 2+047.500
DESIGN SPEED 75 KM/H



FOR ASPHALT SECTIONS

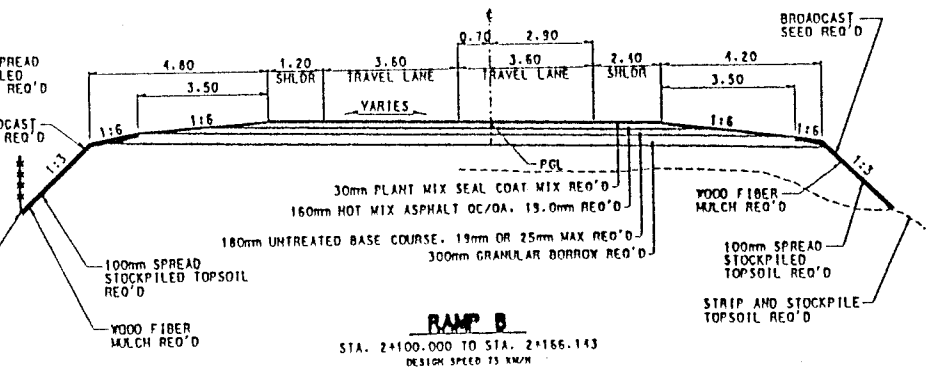
TYPICAL SECTION NO. 7



RAMP B
STA. 2+047.500 TO STA. 2+100.000
DESIGN SPEED 75 KM/H

STA 20+05[illegible]50 TO STA 20+100.00

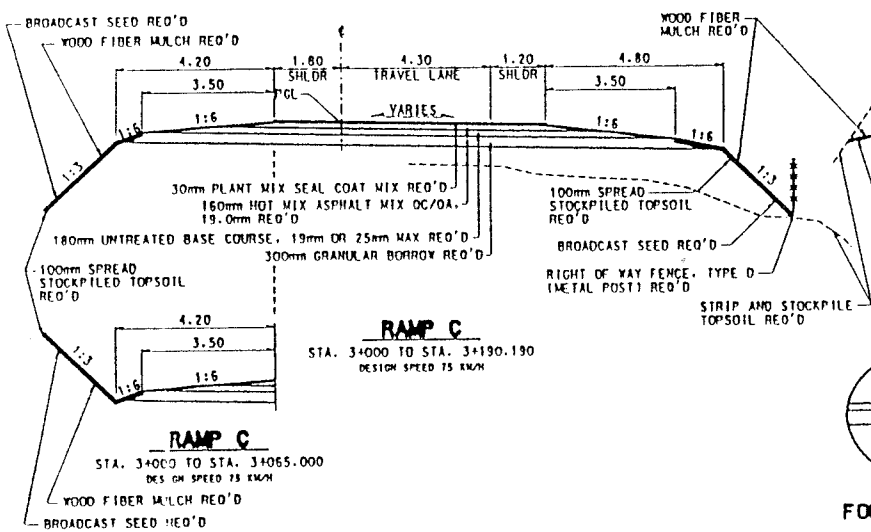
TYPICAL SECTION NO. 8



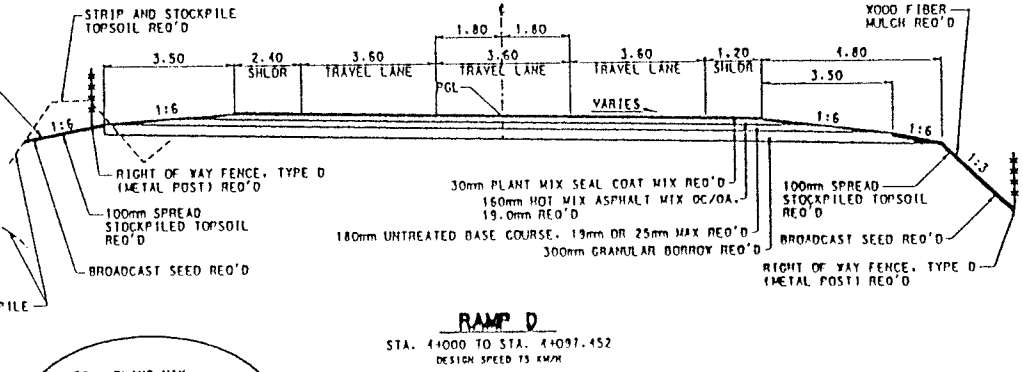
RAMP B
STA. 2+100.000 TO STA. 2+166.143
DESIGN SPEED 75 KM/H

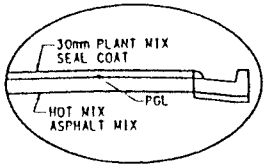
SR 75/I-15 INTERCHANGE
STRUCTURE (IRONTON)
UTAH COUNTY
UTAH DEPARTMENT OF TRANSPORTATION
FIGURE 3C
APRIL 14, 2000

TYPICAL SECTION NO. 9



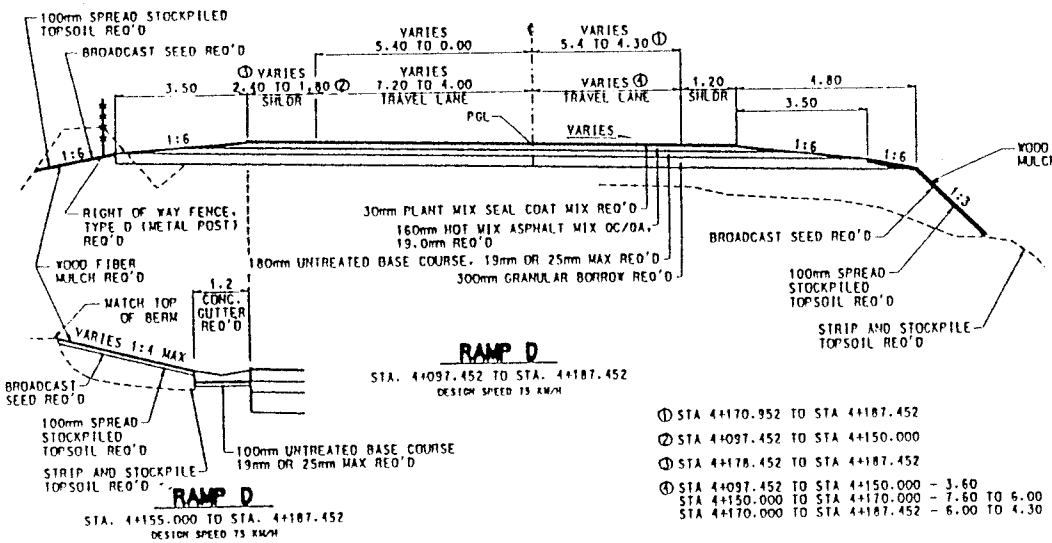
TYPICAL SECTION NO. 10





FOR ASPHALT SECTIONS

TYPICAL SECTION NO. 11



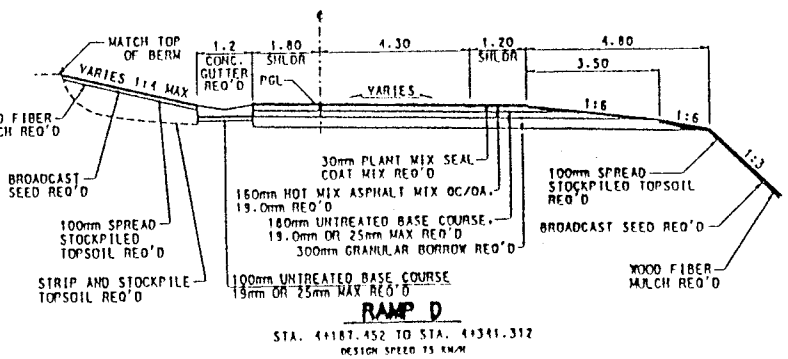
① STA 4+170.952 TO STA 4+187.452

② STA 4+097.452 TO STA 4+150.000

③ STA 4+178.452 TO STA 4+187.452

④ STA 4+097.452 TO STA 4+150.000 - 3.60
STA 4+150.000 TO STA 4+170.000 - 7.60 TO 6.00
STA 4+170.000 TO STA 4+187.452 - 6.00 TO 4.30

TYPICAL SECTION NO. 12



SR 75/I-15 INTERCHANGE
STRUCTURE (IRONTON)
UTAH COUNTY
UTAH DEPARTMENT OF TRANSPORTATION
FIGURE 3D
APRIL 14, 2000