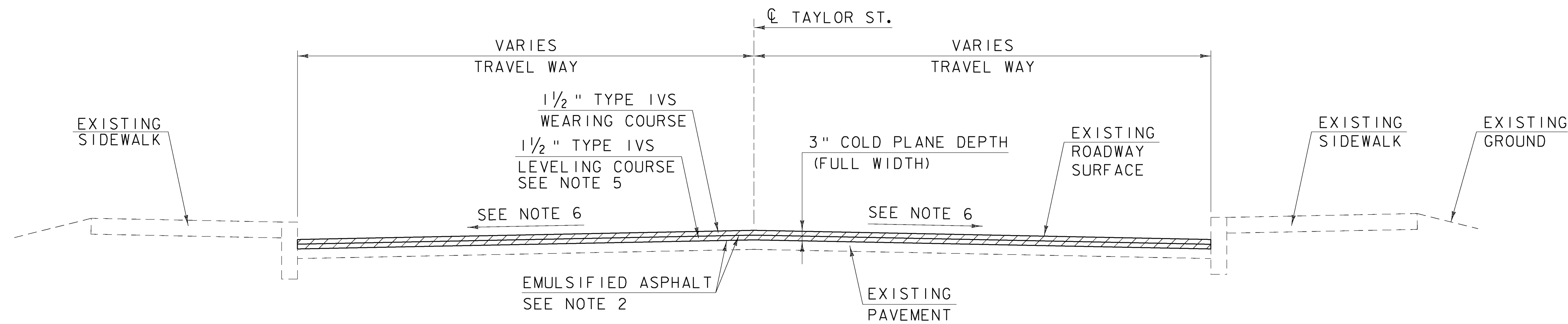
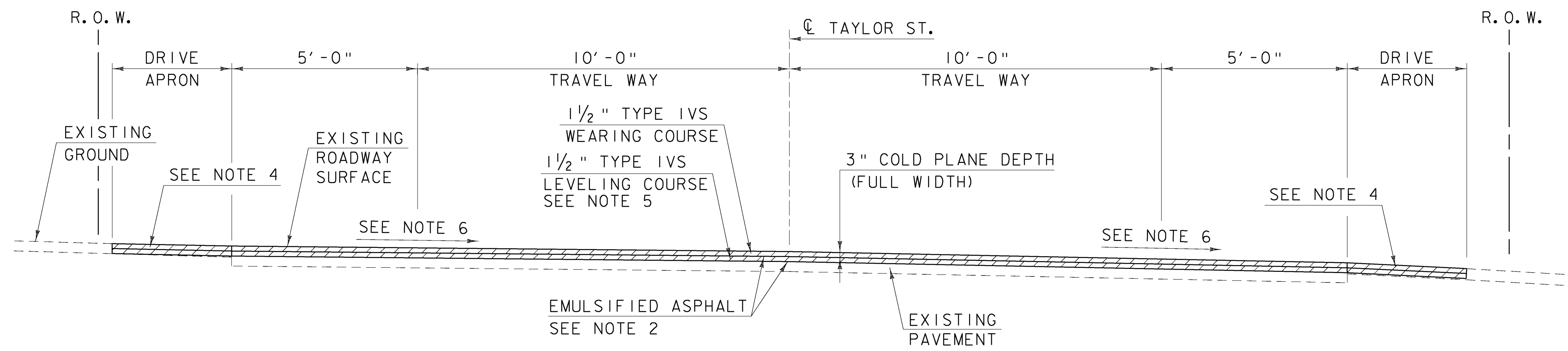


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DATE/TIME: 10/12/2009
USER: 2552



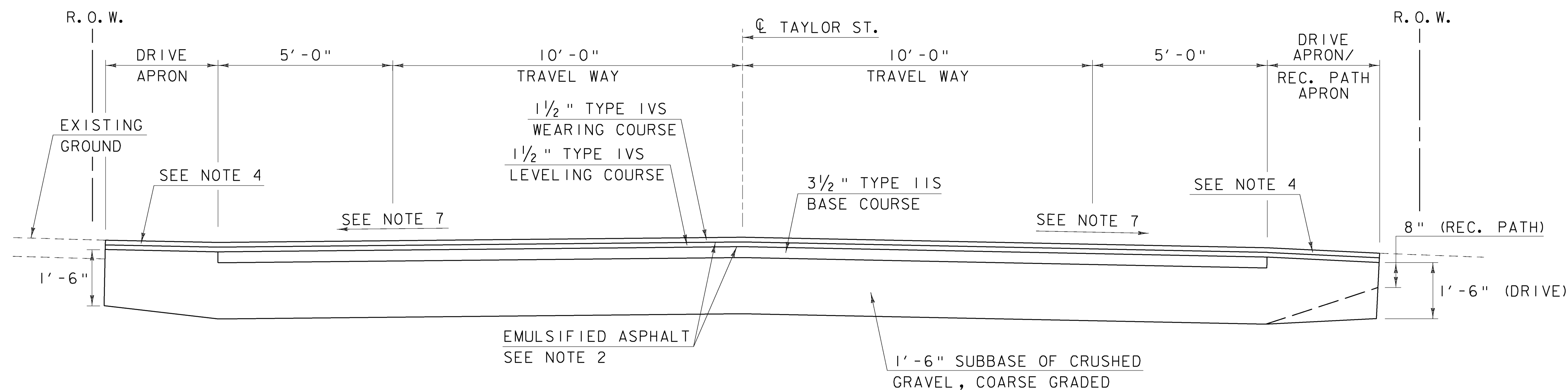
TYPICAL SECTION - SOUTH APPROACH

STA. 16+07.75 TO STA. 16+30.00



TYPICAL SECTION - NORTH APPROACH

STA. 13+50.00 TO STA. 13+75.00



TYPICAL ROADWAY SECTION

STA. 13+75.00 TO STA. 13+97.25

NOTES:

1. THE WEARING COURSE AND LEVELING COURSE SHALL BE TYPE IVS SUPERPAVE BITUMINOUS CONCRETE PAVEMENT. THE BASE COURSE SHALL BE TYPE IIS SUPERPAVE BITUMINOUS CONCRETE PAVEMENT. ASPHALT CEMENT USED IN THE BITUMINOUS CONCRETE PAVEMENT SHALL BE IN ACCORDANCE WITH SECTION 900-BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY OF THE SPECIAL PROVISIONS.
2. EMULSIFIED ASPHALT SHALL BE APPLIED ON ALL EXISTING PAVEMENT SURFACES, BETWEEN ALL COURSES OF PAVEMENT AND ON COLD PLANED SURFACES AT THE RATE OF 0.025 GAL/SY OR AS DIRECTED BY THE RESIDENT ENGINEER.
3. SUPERPAVE BITUMINOUS CONCRETE PAVEMENT TOLERANCE = +/- 1/4" (TOTAL PAVEMENT THICKNESS EXCLUDING LEVELING).
4. DRIVE APRONS AND RECREATIONAL PATH APRON THAT ARE WITHIN THE LIMITS OF RECONSTRUCTION SHALL BE RECONSTRUCTED TO THE DIMENSIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER. DRIVE APRONS THAT ARE WITHIN LIMITS OF PROJECT APPROACHES SHALL BE COLD PLANED AND RESURFACED TO THE DIMENSIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER. A NEW 3" BITUMINOUS SURFACE CONSISTING OF TWO LIFTS OF TYPE IVS PAVEMENT SHALL BE PROVIDED FOR ALL APRONS AND WILL BE PAID FOR UNDER ITEM 900.680 SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY).
5. SEE PAVEMENT TERMINATION DETAILS ON SHEET 10 FOR LIMITS OF THE LEVELING COURSE ON THE NORTH AND SOUTH APPROACHES.
6. MODIFY LEVELING COURSE AND/OR COLD PLANE DEPTH AS DIRECTED BY THE RESIDENT ENGINEER TO TRANSITION CROSS SLOPE FROM EXISTING PAVEMENT CROSS SLOPE TO NORMAL CROWN AT BRIDGE. SEE ROADWAY CROSS SECTIONS FOR CROSS SLOPE INFORMATION.
7. SEE ROADWAY CROSS SECTIONS FOR CROSS SLOPE INFORMATION.

SEEDING FORMULA

RATE: DOUBLE IF HYDROSEEDING

% WT	LBS./A.	NAME	PUR. %	GERM. %
38	32	CREEPING RED FESCUE	98	90
29	24	SPARTAN HARD FESCUE	95	85
15	12	AZAY SHEEP'S FESCUE	95	87
15	12	ANNUAL RYE GRASS	95	90
3	--	INERTS	--	--
100.0	80 LB/A			

SEED MIXTURE:

SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS WEED SEED.

SEED:

TO BE APPLIED PER SEEDING FORMULA OR AS DIRECTED BY THE RESIDENT ENGINEER.

FERTILIZER:

FORMULA 10-20-10 TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS/ACRE (HYDRO SEEDERS MAY USE 19-19-19 FORMULA).

AGRICULTURAL LIMESTONE:

TO BE APPLIED AT THE RATE OF 2 TONS/ACRE OR AS DIRECTED BY THE RESIDENT ENGINEER.

TOPSOIL:

TO BE USED WITH SEED AS INDICATED ON THE PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.

PROJECT TYPICAL SECTIONS (1)

PROJECT NAME: MONTPELIER
PROJECT NUMBER: BHF 6400(31)

FILE NAME: \$FILES\$
PROJECT MANAGER: SUSAN SCRIBNER
DESIGNED BY: D. D'AMATO
BRIDGE DESIGN SUPERVISOR: P. HALSTEAD

PLOT DATE: 10/12/2009
DRAWN BY: D. D'AMATO
CHECKED BY: P. PERKINS
SHEET 8 OF 63



NOT TO SCALE