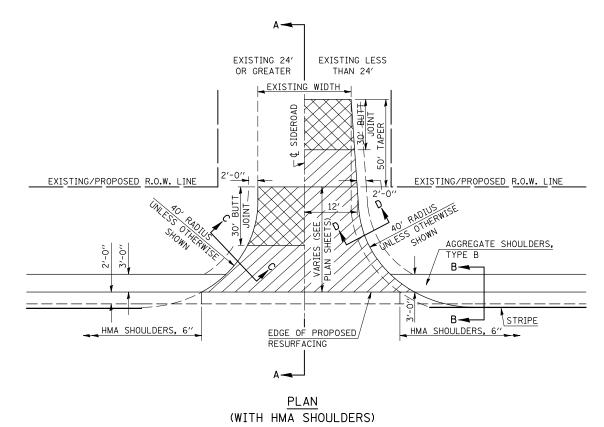
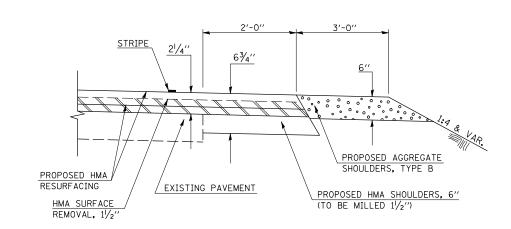
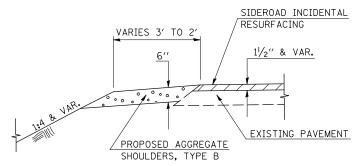
- \* (205,57,105)RS-2
  - \* (205,51,105)R5-2 \*\* CHAMPAIGN & DOUGLAS

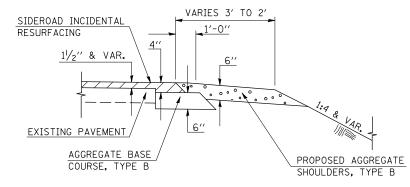
## TYPICAL DETAIL OF RURAL SIDEROADS





## PROFILE/SECTION B-B (MAINLINE SHOULDER TREATMENT)





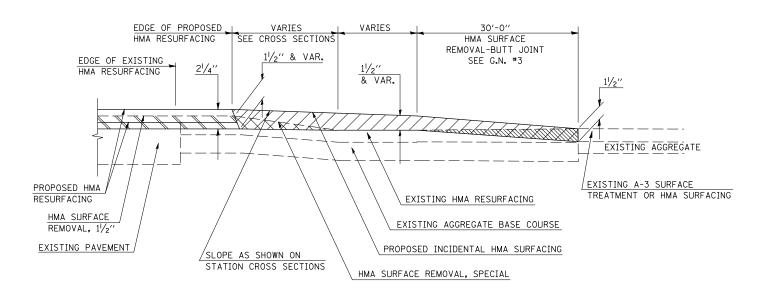
PROFILE/SECTION C-C (SIDEROAD SHOULDER TREATMENT)

PROFILE/SECTION D-D (SIDEROAD SHOULDER TREATMENT)

## GENERAL NOTES

- 1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS
- 2. PROPOSED SIDEROAD GRADES SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
- 3. SIDEROAD/SIDESTREETS SHALL HAVE "BUTT JOINTS" CONSTRUCTED WHETHER THE EXISTING SIDEROAD IS HMA OR PCC.
- 4. AGGREGATE BASE COURSE, TYPE B OF THE THICKNESS SPECIFIED IN THE PLANS 6" MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT 6" EXISTING BASE MATERIAL FOR THE PROPOSED SIDEROAD RETURN IMPROVEMENTS.

- 5. THE AGGREGATE BASE COURSE SHALL BE CONSTRUCTED 1' WIDER THAN THE SURFACE DIMENSIONS.
- 6. AGGREGATE SHOULDERS, TYPE B WILL BE WRAPPED AROUND THE SIDEROAD RETURNS. TAPER WIDTH FROM 3' ALONG MAINLINE TO 2' AT BACK OF RETURN. THE SHOULDER SLOPE SHALL BE 6%.
- 7. THE SIDEROAD SIDE SLOPES SHALL BE CONSTRUCTED TO 1:4 (FT.)



PROFILE/SECTION A-A
(EXISTING HMA OR PCC SIDEROAD)