TYPICAL SECTION

1.2 PAVED SHOULDER
1.0 GRADED SHOULDER
0.6 BEHIND GUARDRAIL

ROC FALL DITCH
BEAM GUARDRAIL REG'D

PROFILE GRADE
19mm MAX. REG'D
140mm UNTREATED BASE COURSE
9mm OR 25mm MAX. REG'D
305mm GRANULAR BORROW REG'D
EMBANKMENT OR BORROW REG'D

TYPICAL NO. 13
DESIGN SPEED = 90 KMPH
SEE SHEETS TS-8 TO TS-12 FOR STATIONING AND SIDE SLOPE TABLES
SUPERELEVAT IN ACCORDANCE TO STD. DWG. NO. 805-1
LANE LEVELING REG'D

TYPICAL NO. 14 - TURNING LANE
DESIGN SPEED = 90 KMPH
SEE SHEETS TS-8 TO TS-12 FOR STATIONING AND SIDE SLOPE TABLES
LANE LEVELING REG'D

SURFACE DITCH REG'D
WHEN SURFACE DRAIN IS TOWARD CUT.

TYPICAL NO. 13
PROVIDE BACKSLOPE ROUNDOFF FOR ALL CUTS
SEE DETAIL ON SHEET DT-14.

NOTE:
STRIP & STOCKPILE TOPSOIL REG'D ON ALL AREAS
DISTURBED BY CONSTRUCTION HAVING SLOPES
OF 1:2 AND FLATTER
SPREAD STOCKPILED TOPSOIL (100MM THICK) REG'D
CELLULOSE FIBER MULCH REG'D ON ALL CUT & FILL
AREAS DISTURBED BY CONSTRUCTION HAVING SLOPES
OF 1:2 AND FLATTER
DRILL SEED REG'D ON ALL CUT & FILL SLOPES
DISTURBED BY CONSTRUCTION,
IN AREAS WHERE SLOPES ARE 1:3 OR STEEPER
BROADCAST SEED REG'D EXCEPT ON ROCK SLOPES.

TYPICAL NO. 14 - TURNING LANE

CUTLINE EXISTING ASPHALT

6.5 CLEAR ZONE
7.2 EXISTING ROADWAY

1.2 PAVED SHOULDER
1.0 GRADED SHOULDER

1/4 SLOPE
1/3 SLOPE FILL UP TO 4.5
1/3 SLOPE FILL OVER 4.5

PROFILE GRADE
100mm HMA (OVER ENTIRE ROAD)
9mm MAX. REG'D
60mm HMA (PLACED ON MIDDEN)
19mm MAX. REG'D
140mm UNTREATED BASE COURSE
9mm OR 25mm MAX. REG'D
305mm GRANULAR BORROW REG'D
EMBANKMENT OR BORROW REG'D

TYPICAL NO. 14 - TURNING LANE

PROVIDE BACKSLOPE ROUNDOFF FOR ALL CUTS
SEE DETAIL ON SHEET DT-14.

NOTE:
STRIP & STOCKPILE TOPSOIL REG'D ON ALL AREAS
DISTURBED BY CONSTRUCTION HAVING SLOPES
OF 1:2 AND FLATTER
SPREAD STOCKPILED TOPSOIL (100MM THICK) REG'D
CELLULOSE FIBER MULCH REG'D ON ALL CUT & FILL
AREAS DISTURBED BY CONSTRUCTION HAVING SLOPES
OF 1:2 AND FLATTER
DRILL SEED REG'D ON ALL CUT & FILL SLOPES
DISTURBED BY CONSTRUCTION,
IN AREAS WHERE SLOPES ARE 1:3 OR STEEPER
BROADCAST SEED REG'D EXCEPT ON ROCK SLOPES.

NOTE:
TO AVOID EROSION OF ROADWAY
ALL DIMENSIONS ON THIS SHEET ARE IN METERS. UNLESS OTHERWISE NOTED.