



PAVEMENT DESIGN FOR DESIGN/POSTED SPEED \geq 30 MPH

TRAVEL LANES

MILL EXISTING ASPHALT PAVEMENT (1 1/2" DEPTH)
RESURFACE WITH FRICTION COURSE FC-12.5 (TRAFFIC C) (1 1/2") (PG 76-22)

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 6 WITH
FRICTION COURSE FC-12.5 (TRAFFIC C) (1 1/2") (PG 76-22)

PAVEMENT DESIGN FOR DESIGN/POSTED SPEED < 30 MPH

TRAVEL LANES

MILL EXISTING ASPHALT PAVEMENT (1 1/2" DEPTH)
RESURFACE WITH TYPE SP STRUCTURAL COURSE
(TRAFFIC C) (1 1/2") (PG 76-22)

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 6 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/2") (PG 76-22)

NOTES:

1. SHOULDER PAVEMENT DETAIL IS TO BE USED WHEN VEHICLES ARE QUEING ON UNPAVED OR PARTIALLY PAVED SHOULDER FOR CHILD DROPOFF OR PICKUP AND THERE ARE NO OTHER OPPORTUNITIES FOR VEHICLE QUEING.
2. CONSIDERATION SHOULD BE GIVEN TO USING OPTIONAL BASE GROUP 6 (TYPE B-12.5) ONLY IN INSTANCES WHERE REDUCED CONSTRUCTION TIME IS WARRANTED.