PROJECT REFERENCE NO.	SHEET NO.
U-3308	2A-1

RW SHEET NO.

ROADWAY DESIGN ENGINEER

PAVEMENT DESIGN ENGINEER

SEAL 014571

SEAL 031484

James Speer 11/23/2015

Vladimir G. Mitchev 11/19/2015

PAVEMENT SCHEDULE

C1	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C2	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD. IN EACH OF TWO LAYERS
C3	PROP. VARIABLE DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE 112 LBS. PER SQ. YD PER 1" DEPTH, TO BE PLACED IN LAYERS NOT TO EXCEED 2" IN DEPTH
D1	PROP. APPROX. 4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.
D2	PROP. VARIABLE DEPTH ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. PER 1" DEPTH, TO BE PLACED IN LAYERS NOT LESS THAN 2.5" IN DEPTH OR GREATER THAN 4" IN DEPTH
E1	PROP. APPROX. 3" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 342 LBS. PER SQ. YD.
E2	PROP. APPROX. 4" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.
E3	PROP. APPROX. 5" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 570 LBS. PER SQ. YD.
E4	PROP. VAR. DEPTH ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. PER 1" IN DEPTH, TO BE PLACED IN LAYERS NOT LESS THAN 3" IN DEPTH OR GREATER THAN 5.5" IN DEPTH
J	8" AGGREGATE BASE COURSE
K	SUBGRADE TO BE TREATED WITH LIME TO A DEPTH OF 8" AT A RATE OF 20 lbs/yd2 AS DIRECTED BY THE ENGINEER. —OR— SUBGRADE TO BE TREATED WITH CEMENT TO A DEPTH OF 7" AT A RATE OF 55 lbs/yd2 AS DIRECTED BY THE ENGINEER.
L	CLASS IV SUBGRADE STABILIZATION
N1	GEOTEXTILE FOR SOIL STABILIZATION
N2	GEOTEXTILE FOR PAVEMENT STABILIZATION
R1	PROPOSED 1'6" CONCRETE CURB AND GUTTER
R2	EXISTING 2'6" CONCRETE CURB AND GUTTER
R3	PROPOSED 2'6" CONCRETE CURB AND GUTTER
R4	PROPOSED CONCRETE ISLAND
S	PROPOSED CONCRETE SIDEWALK
T	EARTH MATERIAL
U	EXISTING PAVEMENT
V1	MILLING EXISTING ASPHALT PAVEMENT, 1.5" DEPTH
V2	MILLING EXISTING ASPHALT PAVEMENT, 3" DEPTH
V3	MILLING EXISTING ASPHALT PAVEMENT, VARIABLE DEPTH 0" - 1.5"
W	ASPHALT WEDGING (SEE DETAIL)

NOTE: ALL SLOPES ARE 1:1 UNLESS OTHERWISE NOTED.

Detail Showing Method of Wedging

TYPICAL SECTION NO. 1

USE TYPICAL SECTION NO. 1

–LALT– Sta. 13+50.00 TO 14+00.00

MILL AND OVERLAY EXIST. –LALT– w/ V2 & C2

–LALT– STA. 12+00.00 TO 13+50.00
–LALT– STA. 66+10.00 TO 67+60.00

TYPICAL SECTION NO. 2

USE TYPICAL SECTION NO. 2

–LALT– Sta. 14+00.00 TO Sta. 15+00.00