

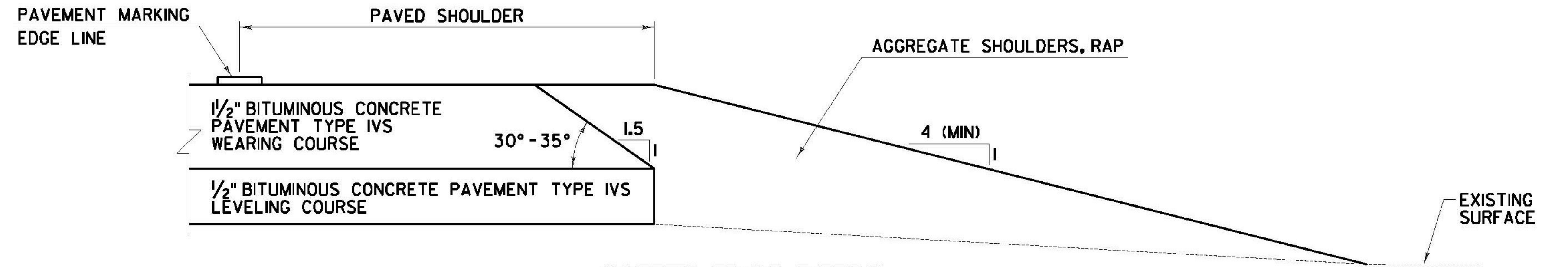
COLD PLANE SIDE ROAD APPROACH AREA DETAIL

NOTE:

1. TEMPORARY ASPHALT WEDGE SHALL BE REMOVED PRIOR TO PAVING. COST TO BE CONSIDERED INCIDENTAL TO PAVING AND PAID FOR UNDER ITEM 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT.

ROCKINGHAM
U.S. ROUTE 5

GRANGER STREET	STA R 0+73.92 RT
BARKER STREET	STA R 2+69.28 RT
BARKER STREET	STA R 8+07.84 RT
WESTMINSTER TERRACE	STA R 10+77.12 LT
OLD TERRACE	STA R 14+67.84 LT
WESTMINSTER STREET	STA R 14+83.68 RT
HAPGOOD STREET	STA R 23+23.20 RT
HAPGOOD PLACE	STA R 23+70.72 LT
BURT STREET	STA R 26+76.96 LT
SOUTH STREET	STA R 28+03.68 RT
HENRY STREET	STA R 30+72.96 RT
HENRY EXTENSION	STA R 30+83.52 LT
GEORGE STREET	STA R 33+58.08 LT
SCHOOL STREET EXTENSION	STA R 36+48.48 LT
SCHOOL STREET	STA R 36+64.32 RT
OAK STREET	STA R 41+34.24 RT
OAK STREET	STA R 41+39.52 LT
UNDERHILL AVENUE	STA R 43+56.00 LT
BUTTERFIELD AVENUE	STA R 45+77.76 LT
WILLIAMS STREET EXTENSION	STA R 47+94.24 LT
WILLIAMS STREET	STA R 48+20.64 RT
RUSSELL STREET	STA R 51+16.32 LT
WELLS STREET	STA R 53+85.60 LT
ATKINSON STREET	STA R 56+49.60 RT
ROCKINGHAM STREET	STA R 58+55.52 RT
TUTTLE STREET	STA R 60+87.84 LT
ELM STREET	STA R 63+42.88 LT
STEUBEN STREET	STA R 65+89.44 LT
LINCOLN STREET	STA R 68+42.88 LT
SUMMER STREET	STA R 70+96.32 LT
MEADOW LANE	STA R 73+49.76 LT



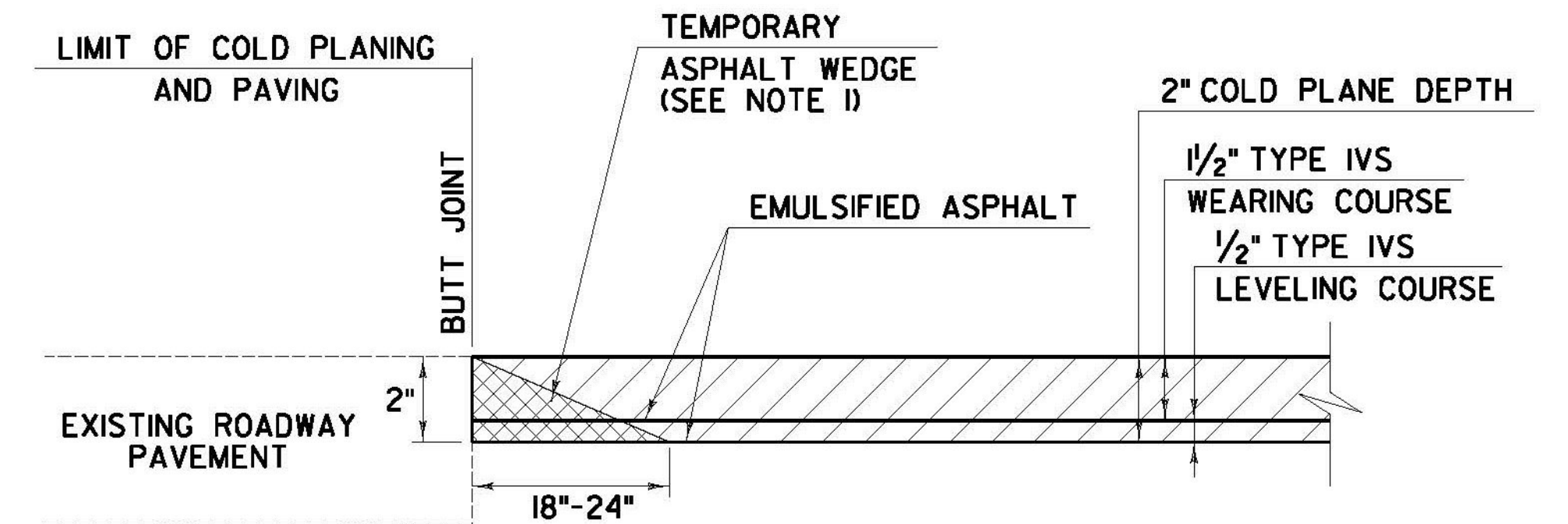
SAFETY EDGE DETAIL

ROCKINGHAM

U.S. ROUTE 5 STA R 0+00.00 TO STA R 2+00.00 RT
U.S. ROUTE 5 STA R 2+81.00 TO STA R 6+25.00 LT
U.S. ROUTE 5 STA R 8+25.00 TO STA R 12+38.00 LT

NOTES:

1. THE EDGE OF PAVEMENT SHALL BE FORMED IN SUCH A WAY THAT THE BITUMINOUS CONCRETE PAVEMENT IS EXTRUDED OR COMPRESSED TO FORM THE 30 - 35 ANGLE. DEVICES THAT SIMPLY STRIKE-OFF THE MIX WITHOUT PROVIDING ANY COMPACTIVE EFFORT ARE NOT ALLOWED.
2. LEVELING COURSE MAY INCLUDE THE SAFETY EDGE AT THE CONTRACTOR'S CHOICE.



COLD PLANE APPROACH AREA DETAIL

ROCKINGHAM

U.S. ROUTE 5 MM 0.000 = STA R 0+00.00 - BEGIN PROJECT
U.S. ROUTE 5 MM 1.498 = STA R 79+09.44 - END PROJECT

NOTE:

1. TEMPORARY ASPHALT WEDGE SHALL BE REMOVED PRIOR TO PAVING. COST TO BE CONSIDERED INCIDENTAL TO PAVING UNDER ITEM 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT.

TOWN & ROUTE	BEGIN STATION	END STATION	LANE TYPICAL	WEARING DEPTH	LEVELING TON	NOTES
ROCKINGHAM:						
U.S ROUTE 5	R 0+00.00	R 2+00.00	6'-0" - 12'-0" - 12'-0" - 8'-0"	1 1/2"	23	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 2+00.00	R 3+50.00	VARIES SEE PLAN	1 1/2"	15	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 3+50.00	R 4+50.00	2'-0" - 11'-0" - 11'-0" - 2'-0"	1 1/2"	8	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 4+50.00	R 5+25.00	VARIES SEE PLAN	1 1/2"	6	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 5+25.00	R 11+25.00	1'-0" - 11'-0" - 11'-0" - 1'-0"	1 1/2"	44	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 11+25.00	R 12+75.00	VARIES SEE PLAN	1 1/2"	12	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 12+75.00	R 14+25.00	3'-0" - 11'-0" - 11'-0" - 3'-0"	1 1/2"	13	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 14+25.00	R 15+25.00	VARIES SEE PLAN	1 1/2"	9	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 15+25.00	R 17+75.00	4'-0" - 11'-0" - 11'-0" - 3'-0"	1 1/2"	22	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 17+75.00	R 18+50.00	VARIES SEE PLAN	1 1/2"	6	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 18+50.00	R 27+00.00	2'-0" - 11'-0" - 11'-0" - 2'-0"	1 1/2"	68	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 27+00.00	R 44+50.00	VARIES SEE PLAN	1 1/2"	194	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 44+50.00	R 45+25.00	12'-0" - 11'-0" - 11'-0" - 12'-0"	1 1/2"	11	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 45+25.00	R 46+81.00	VARIES SEE PLAN	1 1/2"	21	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 46+81.00	R 50+50.00	10'-0" - 11'-0" - 11'-0" - 10'-0"	1 1/2"	48	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 50+50.00	R 53+50.00	VARIES SEE PLAN	1 1/2"	41	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 53+50.00	R 57+75.00	12'-0" - 11'-0" - 11'-0" - 12'-0"	1 1/2"	60	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 57+75.00	R 59+45.00	VARIES SEE PLAN	1 1/2"	23	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 59+45.00	R 61+12.00	12'-0" - 11'-0" - 11'-0" - 7'-0"	1 1/2"	21	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 61+12.00	R 62+73.00	VARIES SEE PLAN	1 1/2"	20	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 62+73.00	R 73+70.00	3'-0" - 11'-0" - 11'-0" - 11'-0" - 3'-0"	1 1/2"	132	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 73+70.00	R 76+36.00	VARIES SEE PLAN	1 1/2"	30	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 76+36.00	R 78+25.00	6'-0" - 11'-0" - 11'-0" - 5'-0"	1 1/2"	19	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 78+25.00	R 79+00.00	VARIES SEE PLAN	1 1/2"	8	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS
U.S ROUTE 5	R 79+00.00	R 79+09.44	5'-0" - 12'-0" - 12'-0" - 4'-0"	1 1/2"	1	COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1 1/2" TYPE IVS

NOT TO SCALE

ROCKINGHAM PAVING DETAILS SHEET	PROJECT NAME: CHESTER-SPRINGFIELD-ROCKINGHAM-WINDSOR
	PROJECT NUMBER: STP 295210
	FILE NAME: z13c518pd_seg03.dgn
DESIGNED BY: A. HAWKINS	PLOT DATE: 3/27/2015
	DRAWN BY: A. KIRBY
	CHECKED BY: J. SHIELDS
	SHEET 178 OF 309