STONE FILL TYPE IV ALONG TOE OF SLOPE
CCCH STA 611+50 – CCCH STA 613+00 RT
CCCH STA 618+40 – CCCH STA 618+60 RT

CONST. 4' STONE FILL TYPE IV
DRIVE @ STA 11+75 RAMP 'B' STA 11+75 RT TO STA 2+50 RT

TREATED TIMER CURB
CCCH STA 620+50 RT – CCCH STA 623+25 RT, 275'
RAMP 'C' STA 5+75 – RAMP 'C' STA 8+25, 250'
CCCH STA 611+00 – CCCH STA 613+25 RT, 225'

4 HIGH WOVEN FENCE
CCCH STA 611+00, 205' LT – CCCH STA 615+00, 295' LT
CCCH STA 615+00, 295' LT – CCCH STA 617+00, 265' LT
CCCH STA 617+00, 265' LT – CCCH STA 618+09, 250' LT
CCCH STA 618+21, 250' LT – CCCH STA 618+85, 235' LT
CCCH STA 622+05, 220' LT – CCCH STA 622+90, 205' LT
CCCH STA 623+02, 210' LT – CCCH STA 625+00, 210' LT

DRIVE GATE FOR WOVEN WIRE FENCE
CCCH STA 618+09, 250' LT – CCCH STA 618+21, 250' LT
CCCH STA 622+90, 205' LT – CCCH STA 623+02, 210' LT

GUARD RAIL STD. STEEL BEAM W/ WOOD POSTS, TYPE II
CCCH STA 620+50 – CCCH STA 623+25 RT
RAMP 'C' STA 5+75 – RAMP 'C' STA 8+25 RT
CCCH STA 611+00 – CCCH STA 613+25 RT

GRANITE SLOPE EDGING
ALLEN MARTIN PARKWAY STA 5+47 LT – STA 7+27 LT

CONST. DRIVE
RAMP 'B' STA 11+75 RT
CCCH STA 623+50 LT

BLMW ASSOCIATES

CURVE B-1 DATA
D = 18°28'57.03"
Δ = 63°56'34.35"
R = 310'
L = 345.96'
T = 193.49'

PI CURVE C-1
STA 7+56.02 BACK =
STA 5+99.12 AHEAD

615+00
295'LT

617+00
265'LT

202'

R.O.W. FENCE

ALLEN MARTIN PARKWAY
STA 5+65 LT TO STA 620+75 LT
NEW 18"x 82' OPTION PIPE

DEBRIS RACK SEE DETAIL

DIT.

RT. (P)

32

BLAZE IN 3" WHITE BIRCH STUMP 617+35 15' RT
03 12 618.17

BLMW ASSOCIATES

PI CURVE B-1
STA 12+73.08 BACK =
STA 12+31.97 AHEAD

STA 617+00 LT TO RAMP 'B'
STA 13+00 RT
6" x 128' UNDERDRAIN W/CAP END

STA 614+10 LT TO STA 617+00 LT
6" x 306' UNDERDRAIN WITH FLUSHING BASIN @ STA 614+10 LT

PI CURVE A-1
STA. 0+78.81 BACK =
STA. 0+77.52 AHEAD

STA 617+00 LT TO RAMP 'B' STA 13+00 RT
NEW 18"x 113' OPTION PIPE

(65')

STA 613+50 LT TO STA STA 614+00 LT
6" x 54' UNDERDRAIN W/CAP END

STA 614+00 LT TO STA 614+00 RT
NEW 18" x 99' OPTION PIPE

85-HB-48c

85-HB-47c

85-HB-46c

VERMONT

MATCH LINE STA 611+00

612 S 38°-27'-49.61"E 613.24'

VARIES

EDGE OF RAIL

EDGE OF SHOULDER

STA 613+12.5
BEGIN FLARE

PC 0+00.00=
615+35.50

PT 1+56.33

STA 614+00 RT TO STA 614+00 RT
NEW 18" x 86' CSP WITH 3' x 6' OUTLET PAD (755') STONE FILL

DR.RT.(P)

617+00
190'RT

STA 610+34 LT TO STA 611+91 RT
NEW 24" x 334' CSP
GAUGE = .109"

Alder Brook

STA 0+65 RT TO STA 1+26 RT
NEW 18" x 56' CSP WITH 3' x 6' OUTLET PAD, TYPE I STONE FILL

STA 2+29 RT TO STA 2+3
NEW 6' x 22' ROCK LINED WITH TYPE I STONE F

CURVE A-1 DATA
D = 11°27'32.96"
Δ = 17°54'49.06"
R = 500'
L = 156.33'
T = 78.81'

BREAKAWAY CABLE TERMINAL FOR STEEL BEAM GUARD RAIL W/ WOOD POSTS (SEE STD. G-14)

BLMW ASSOCIATES

DATUM
VERTICAL
HORIZONTAL

N 728,000
E 352,500
N 727,500
E 352,000
N 727,000
E 351,500

STA 2+29 RT TO STA 2+36 RT
NEW 6' x 22' ROCK LINED WATERWAY WITH TYPE I STONE FILL

BREAKAWAY CABLE TERMINAL FOR STEEL BEAM GUARD RAIL) W/WOOD POSTS (SEE STD. G-14)

STA 0+65 RT TO STA 1+26 RT
NEW 18" x 56' CSP WITH 3' x 6' OUTLET PAD, TYPE I STONE FILL

CURVE A-1 DATA
D = 11°27'32.96"
Δ = 17°54'49.06"
R = 500'
L = 156.33'
T = 78.81'

CURVE A-2 DATA
D = 55°05'31.54"
Δ = 101°54'49.06"
R = 104'
L = 184.99'
T = 128.23'

RAMP 'A' STA 3+75 RT TO RAMP 'A' STA 3+75 RT
NEW 12" x 74' CSP W/ 2' x 4' STONE PAD

Alder Brook

260'RT

Y = 1.64'
LT = 100.01'
ST = 50.01'
Lc = 149.99'

E 352,000
N 726,500

BLMW ASSOCIATES

GUARD RAIL STD. STEEL BEAM W/ WOOD POSTS, TYPE II
CCCH STA 620+50 – CCCH STA 623+25 RT
RAMP 'C' STA 5+75 – RAMP 'C' STA 8+25 RT
CCCH STA 611+00 – CCCH STA 613+25 RT

SLOPE EDGING
TIN PARKWAY STA 5+47 LT – STA 7+27 LT

A 11+75 RT
623+50 LT

CURVE B-1 DATA
D = 18°28'57.03"
Δ = 63°56'34.35"
R = 310'
L = 345.96'
T = 193.49'

PI CURVE ALLEN MARTIN PARKWAY
STA 9+67.42 BACK =
STA 9+25.88 AHEAD

ALLEN MARTIN PARKWAY
STA 7+59 ASKEW 103°-00" LT TO TANGENT
NEW 60" x 290' CORRUGATED GALVANIZED METAL PLATE PIPE 0.138 WITH STONE FILL TYPE IV

RAMP B STA 9+28 RT TO RAMP B STA 10+32 RT
CONSTRUCT 4' WIDE SPECIAL DITCH WITH TYPE II STONE FILL

RP "A"
A. M. PKWY.
9+00
120' LT

CONST. EASE. (T)

FORESTDALE HEIGHTS, INC.
BLMW ASSOCIATES

BREAKAWAY CABLE TERMINAL FOR STEEL BEAM GUARD RAIL W/ WOOD POSTS (SEE STD. G-14)

RAMP 'C' STA 8+15 RT TO RAMP C STA 5+93 RT

CONSTRUCT 4' WIDE SPECIAL DITCH TYPE II STONE FILL

DEBRIS RACK SEE DETAILS

PT 6+90.03=
POC 8+90.03

PT 8+81.74=
POC 8+81.74

297'

DIT.

324'

END APPROACH STA 8+50

N 77°-38'-36"E
8 ALLEN MARTIN PARKWAY

STA 8+12.5
BEGIN FLARE

EDGE OF SHOULDER

EDGE OF RAIL

RAMP 'C' STA 5+90 TO STA 620+75 LT
NEW 18" x 72' OPTION PIPE

STA 5+87.5
END FLARE

PC 6+27.48

RAMP C

N57°-32'-10.39"E

85-HB-50f

621 289

619 ROUTE

STA 621+00 RT TO STA 621+75 RT
CONSTRUCT SPECIAL DITCH TYPE II STONE FILL

LOCATION OF COUNTERWEIGHT BENCH

PC 4+73.40

STA 619+43 LT TO 618+96 RT
NEW 18" x 124' RCP CLASS III

2+50 TS 618+76.92

RAMP A

+50

PI CURVE A-2
STA 4+63.61 BACK =
STA 3+92.14 AHEAD

CCCH STA 620+00.00 =
RAMP A P.T. STA 5+20.37=
ALLEN MARTIN PARKWAY
STA 5+20.37

548'

SPIRAL DATA
D = 2°30'
Ds = 1.875°
p = 0.41'
K = 75.00'
X = 149.98'

STA 618+96 RT TO RAMP 'A' STA 3+56 RT
NEW 24" x 162' OPTION PIPE

STA 3+62.5
END FLARE

212'

619+00