VAOT Metric

STEEL BEAM GUARDRAIL
STA 1+660.000 TO STA 1+676.911 LT
STA 1+738.052 TO STA 1+823.478 LT
STA 1+849.622 TO STA 1+915.719 LT

STONE FILL, TYPE II
STA 1+739.236 TO STA 1+800.000 LT
STA 1+851.127 TO STA 1+890.000 LT

EROSION MATTING (JUTE)
STA 1+739.236 TO STA 1+800.000 LT
STA 1+851.127 TO STA 1+890.000 LT

RELOCATE MAIL BOX, SINGLE SUPPORT
STA 1+966.260 LT

REMOVING AND RESETTING FENCE
STA 1+928.000 TO STA 1+932.000 LT

CONSTRUCT DRIVE
STA 1+724.000 RT GRAVEL
STA 1+834.000 RT GRAVEL
STA 1+834.000 LT GRAVEL
STA 1+920.000 LT GRAVEL
STA 1+973.000 LT GRAVEL
STA 1+973.000 RT GRAVEL

GRUBBING MATERIAL
STA 1+739.236 TO STA 1+800.000 LT
STA 1+851.127 TO STA 1+890.000 LT

ANCHOR FOR STEEL BEAM RAIL
STA 1+676.911 LT
STA 1+738.052 LT
STA 1+823.478 LT
STA 1+849.622 LT
STA 1+915.719 LT

CONSTRUCT SPECIAL DITCH
STA 1+660.000 TO STA 1+721.250 RT
STA 1+790.000 TO STA 1+831.500 RT
STA 1+836.500 TO STA 1+850.000 RT
STA 1+890.000 TO STA 1+915.500 LT
STA 1+890.000 TO STA 1+971.500 RT
STA 1+926.500 TO STA 1+971.500 LT
STA 1+975.500 TO STA 1+990.000 RT
STA 1+976.250 TO STA 2+010.000 LT

VT STATE PLANE GRID

(IB) WYMAN, WINIFRED DUHAMEL
DUHAMEL, JAMES T.
DUHAMEL, JOHN A.
JOINED BY VERMONT LAND TRUST, INC. ET AL

(ID) WYMAN, WINIFRED DUHAMEL
JOINED BY VERMONT LAND TRUST, INC.;
VERMONT DEPARTMENT OF AGRICULTURE, FOOD AND MARKETS; AND VERMONT HOUSING AND CONSERVATION BOARD

(4) JOHNSTON, RONALD A. & SHELLY A.

(IC) WYMAN, WINIFRED DUHAMEL
DUHAMEL, JAMES T.
DUHAMEL, JOHN A.
JOINED BY VERMONT LAND TRUST, INC. ET AL

STA 1+740.000 ℄ NEW 200mm x 15M UNDERDRAIN CARRIER PIPE

STA 1+765.000 TO STA 1+840.000 LT REMOVE EXISTING 40M UNDERDRAIN

STA 1+800.000 TO STA 1+840.000 LT NEW 200mm x 40M UNDERDRAIN W/ FLUSHING BASIN AT STA 1+800.000 LT

STA 1+840.000 ℄ NEW 200mm x 15M UNDERDRAIN CARRIER PIPE W/ FLUSHING BASIN AT STA 1+840.000 LT

STA 1+860.000 ℄ NEW 200mm x 13M UNDERDRAIN CARRIER PIPE W/ FLUSHING BASIN AT STA 1+860.000 RT

STA 1+914.757 TO STA 1+925.148 LT NEW 450mm x 1M CSP 1.63mm

STA 1+860.000 TO STA 2+000.000 LT NEW 200mm x 140M UNDERDRAIN W/ FLUSHING BASIN AT STA 2+000.000 LT

STA 1+973.000 LT

CURVE #4
Δ 02° 36' 24" LT
R 6140.000 M
L 279.333 M
T 139.690 M
E 1.589 M
B N/C

PI 1+763.508 = 1+763.459

PT Sta 1+903.149

N46° 19' 02" E 180.668

SEE SHEET ~~49A OF 73~~ 45 OF 450

MATCHLINE

WETLAND B

LEDGE

FARMLAND

I50 TWIN POP

WELL

POOL

SHED

UTILITY BOX

METER

AERIAL E

CONST (T)

SR(T)

SR(P)

DR(P)

DRIVE(T)

CUL.(T)

CUL.(P)

CUL.DIT DR(P)

INSTALL & REMOVE

REMOVE& RESET(T)

REMOVE(T)

7.0M

5.0M

6.3M

CURVE R=632.456 L=9.717

CURVE R=1017.544 L=13.065

CURVE R=647.544 L=20.187

ROW PC STA.1+815.098 6.695 LT.

ROW PC STA.1+814.794 8.390M RT.

STA 1+763 ℄ 45KEW = 83°12'33" LT NEW 450MM x 20M CAAP 1.52MM, OR PCCSP 1.63MM, OR CPEP W=0.675M WITH D1 AT INLET (L=1.8M, D=0.6M, STONE FILL TYPE II AT OUTLET (L=1.8M,

STA 1+700.000 TO STA 1+740.000 RT NEW 200mm x 40M UNDERDRAIN W/ FLUSHING BASIN AT STA 1+700.000 RT AND W/ FLUSHING BASIN AT STA 1+740.000 RT

STA 1+660.000 TO STA 1+700.000 RT NEW 200mm x 40M UNDERDRAIN W/ FLUSHING BASIN AT STA 1+700.000 RT

STA 1+800.000 TO STA 1+840.000 RT NEW 200mm x 40M UNDERDRAIN W/ FLUSHING BASIN AT STA 1+800.000 RT

STA 1+828.382 TO STA 1+841.298 RT NEW 450mm x 1M CSP 1.63mm

STA 1+853 ℄ 25KEW = 82°49'21" LT NEW 450mm x 15M CAAP 1.52mm OR PCCSP 1.63mm OR CPEP W=0.675M WITH METAL END SECTION AT INLET STONE FILL TYPE II AT OUTLET (L=1.8M, D=0.6M, W=0.675M) REMOVE EXISTING 250mm COMP

STA 1+860.000 TO STA 1+980.000 RT NEW 200mm x 120M UNDERDRAIN W/ FLUSHING BASIN AT STA 1+980.000 RT

APPROXIMATE LOCATION OF EXISTING UNDERGROUND TELEPHONE CABLE (VERIZON) TO BE RELOCATED TO EXISTING AERIAL LINE

0 10 20 30
SCALE IN METERS

○ DENOTES TREE OR STUMP REMOVAL

NOTES:
1. ALL SIDE ROAD RADII SHALL BE 11M UNLESS OTHERWISE NOTED. REFER TO STD B-12M
2. ALL DRIVE RADII SHALL BE 6M UNLESS OTHERWISE NOTED. REFER TO STD B-7IM

EXISTING R.O.W. CALCULATED POINT
N60°35'48"E 17.193 EXISTING R.O.W. DATA (TYPICAL)

SEE LAYOUT SHEETS FOR CONSTRUCTION CHANGES

(R.O.W. AS BUILT)

LINES SHOWN ON THIS PLAN AS EXISTING PROPERTY LINES P/L ARE BELIEVED TO BE ACCURATE BUT SHOULD NOT BE RELIED UPON FOR PURPOSES UNRELATED TO THE STATE OF VERMONT'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.

FOR R.O.W. USE ONLY

PROJECT NAME: HIGHGATE-FRANKLIN ~~(AS BUILT)~~
PROJECT NUMBER: STP RS 0301(I) SA

FILE NAME: NAME$DGN
PROJECT LEADER: DELLASANTA
DESIGNED BY: SQUAD B
ROW LAYOUT SHEET ~~3A OF 26~~ 50 OF 73

PLOT DATE: 12-FEB-2014 11:47
DRAWN BY: ~~N. GARBACIK~~ ROW
CHECKED BY: H. PETROVS
SHEET 44 ~~50A~~ OF ~~73~~ 450