

FILE NAME = I:\projects\142887\CADD\dwg\175376a.dwg  
 DATE/TIME = 11/24/2003 8:46:26 AM  
 USER = RJN

CHECKED BY: EKT

DRAFTED BY: RJN

ESTIMATED BY: EKT

CHECKED BY: LAK

DESIGNED BY: EKT

DESIGN SUPERVISOR: JAC

JOB MANAGER: JAC

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ALIGNMENT	
AH	= AHEAD
AZ	= AZIMUTH
BK	= BACK
BL	= BASELINE
BNG	= BEARING
CL	= CENTERLINE
CS	= CURVE TO SPIRAL
e	= CROSS SLOPE
EQ	= EQUALITY
EXT	= EXTERNAL
HCL	= HORIZONTAL CONTROL LINE
HEAD	= HEADLIGHT SIGHT DISTANCE
L	= LENGTH OF CIRCULAR CURVE
LS	= LENGTH OF SPIRAL
LVC	= LENGTH OF VERTICAL CURVE
MC	= CENTER CORRECTION OF VERTICAL CURVE
M	= MAIN LINE
PC	= POINT OF CURVATURE
PI	= POINT OF INTERSECTION
POL	= POINT ON LINE
PSD	= PASSING SIGHT DISTANCE
PT	= POINT OF TANGENT
PVC	= POINT OF VERTICAL CURVE
PVI	= POINT OF VERTICAL INTERSECTION
PVT	= POINT OF VERTICAL TANGENT
R	= RADIUS
SC	= SPIRAL TO CURVE
SSD	= STOPPING SIGHT DISTANCE
ST	= SPIRAL TO TANGENT
STA	= STATION
T	= TANGENT LENGTH
TGL	= THEORETICAL GRADE LINE
TS	= TANGENT TO SPIRAL
VC	= VERTICAL CURVE

TOPOGRAPHY (DRAINAGE)	
BB	= BOTTOM OF BANK (STREAM)
BC	= BOTTOM OF CLIFF
BO	= BOTTOM OF OPENING
CAP	= CORRUGATED ALUMINUM PIPE
CB	= CATCH BASIN
CIP	= CAST IRON PIPE
CL	= CENTERLINE OF STREAM
CMP	= CORRUGATED METAL PIPE
CP	= CONCRETE PIPE
CSP	= CORRUGATED STEEL PIPE
CLLV	= CULVERT
DIA	= DIAMETER
DMH	= DRAINAGE MANHOLE
DS	= DRAINAGE STRUCTURE
D'XING	= DITCH CROSSING
EHW	= EXTREME HIGH WATER
EL	= ELEVATION
ELEV	= ELEVATION
ELW	= EXTREME LOW WATER
ES	= END SECTION
HW	= HEADWALL
INW	= INVERT
MH	= MANHOLE
MHW	= MEAN HIGH WATER
OHW	= ORDINARY HIGH WATER
OLW	= ORDINARY LOW WATER
SIOPP	= SMOOTH INTERIOR CORRUGATED PE PIPE
RCP	= REINFORCED CONCRETE PIPE
TB	= TOP OF BANK (STREAM)
TC	= TOP OF CURB
TG	= TOP OF GRATE
VCP	= VITRIFIED CLAY PIPE

TOPOGRAPHY (MISCELLANEOUS)	
ABUT	= ABUTMENT
AOBE	= AS ORDERED BY ENGINEER
ASHI	= ASPHALT
BDY	= BOUNDARY
BLDG	= BUILDING
BM	= BENCH MARK
CC	= CENTER TO CENTER
CONC	= CONCRETE
CONST	= CONSTRUCTION
CR	= COUNTY ROAD
D	= DEED DISTANCE
DM	= DIRECT MEASUREMENT
DWY	= DRIVEWAY
EP	= EDGE OF PAVEMENT
ES	= EDGE OF SHOULDER
FP	= FENCE POST
FD	= FOUNDATION
FL	= FENCE LINE
GAR	= GARAGE
GR	= GRAVEL
HO	= HOUSE
HWY	= HIGHWAY
IP	= IRON PIN OR IRON PIPE
MB	= MAILBOX
MON	= MONUMENT
N&W	= NAIL AND WASHER
OG	= ORIGINAL GROUND
O/H	= OVERHEAD
P	= PARCEL
PAV'T	= PAVEMENT
PE	= PERMANENT EASEMENT
PEP	= PEDESTRIAN POLE
PL	= PROPERTY LINE
POR	= PORCH
R	= RAILROAD
RTE	= ROUTE
ROW	= RIGHT OF WAY
ROW W/A	= RIGHT OF WAY WITH ACCESS
ROW W/O/A	= RIGHT OF WAY WITHOUT ACCESS
RW	= RETAINING WALL
SH	= STATE HIGHWAY
SHLDR	= SHOULDER
SPK	= SPIKE
ST	= STREET
STK	= STAKE
STY	= STORY
SW	= SIDEWALK
TE	= TEMPORARY EASEMENT
TO	= TEMPORARY OCCUPANCY
U/G	= UNDERGROUND
WW	= WING WALL

**AS BUILT: NO REVISIONS 9/2003**

STANDARD SYMBOL (PLANS)	ITEM PAYMENT UNIT; ESTIMATE OF QUANTITIES SHEET	EQUIVALENT NOMENCLATURE; SPEC BOOK/PROPOSAL
m	M	METER
m <sup>2</sup>	SQM	SQUARE METER
m <sup>3</sup>	CM	CUBIC METER
km	KM	KILOMETER
ha	HA	HECTARE
kg	KG	KILOGRAMS
† OR Mg	MT	METRIC TON
L	L	LITER

\* THE METRIC TON EQUIVALENT TO THE MEGAGRAM (Mg)

FED ROAD REF. NO.	STATE	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1	N.Y.		2	43

COUNTY ROAD 18 OVER POULTNEY RIVER  
 WASHINGTON COUNTY, NY / RUTLAND COUNTY, VT  
 TOWN OF HAMPTON, NY / POULTNEY, VT  
 CAPITAL PROJECT IDENTIFICATION NO. 1753.76

UTILITIES	
E	= ELECTRIC
EMH	= ELECTRIC MANHOLE
G	= GAS
GP	= GUY POLE
GSB	= GAS SERVICE BOX (HOUSE LINE)
GV	= GAS VALVE (MAIN LINE)
HYD	= HYDRANT
LP	= LIGHT POLE
LPG	= LOW PRESSURE GAS
HP	= POWER POLE
SA	= SANITARY SEWER
SMH	= SANITARY MANHOLE
ST	= STORM SEWER
T	= TELEPHONE
TCB	= TRAFFIC CONTROL BOX
TELEBOX	= TELEPHONE BOX
TEL P	= TELEPHONE POLE
TMH	= TELEPHONE MANHOLE
CTV	= CABLE TELEVISION
W	= WATER
WSB	= WATER SERVICE BOX (HOUSE LINE)
WV	= WATER VALVE (MAIN LINE)

SUBSURFACE EXPLORATION	
STANDARD SYMBOL	ANC-1
REPLACE ABBREVIATION "AB" WITH:	
AH	= HAND AUGER
CP	= CONE PENETROMETER
DA	= 60 mm CASHE DRILL HOLE
DM	= DRILLING MUD
DN	= 100 mm CASHE DRILL HOLE
FH	= HOLLOW FLIGHT AUGER
PA	= POWER AUGER
PH	= PROBE
PT	= PENETRATION TEST HOLE
HP	= 25 mm SAMPLER (RETRACTABLE PLUG)
SP	= SEISMIC POINT
TP	= TEST PIT
REPLACE ABBREVIATION "C" IN CATEGORIES: DA, DM, DN AND FH WITH:	
B	= BRIDGE
C	= CUT
D	= DAM
F	= FILL
K	= CULVERT
W	= WALL
X	= TO BE USED IF ONE OF THE ABOVE CANNOT BE DEFINED AT THE TIME THE EXPLORATION IS MADE

ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED  
 AS BUILT REVISIONS

*Lawrence E. Stevens* 9/2003  
 SIGNATURE DATE

COUNTY ROAD 18 OVER POULTNEY RIVER  
 INDEX AND ABBREVIATIONS

WASHINGTON COUNTY  
 DEPARTMENT OF PUBLIC WORKS

FILE NO.	REGION	DATE	DRAWING NO.
175376A.JNX	ONE	3/2002	IN-1