

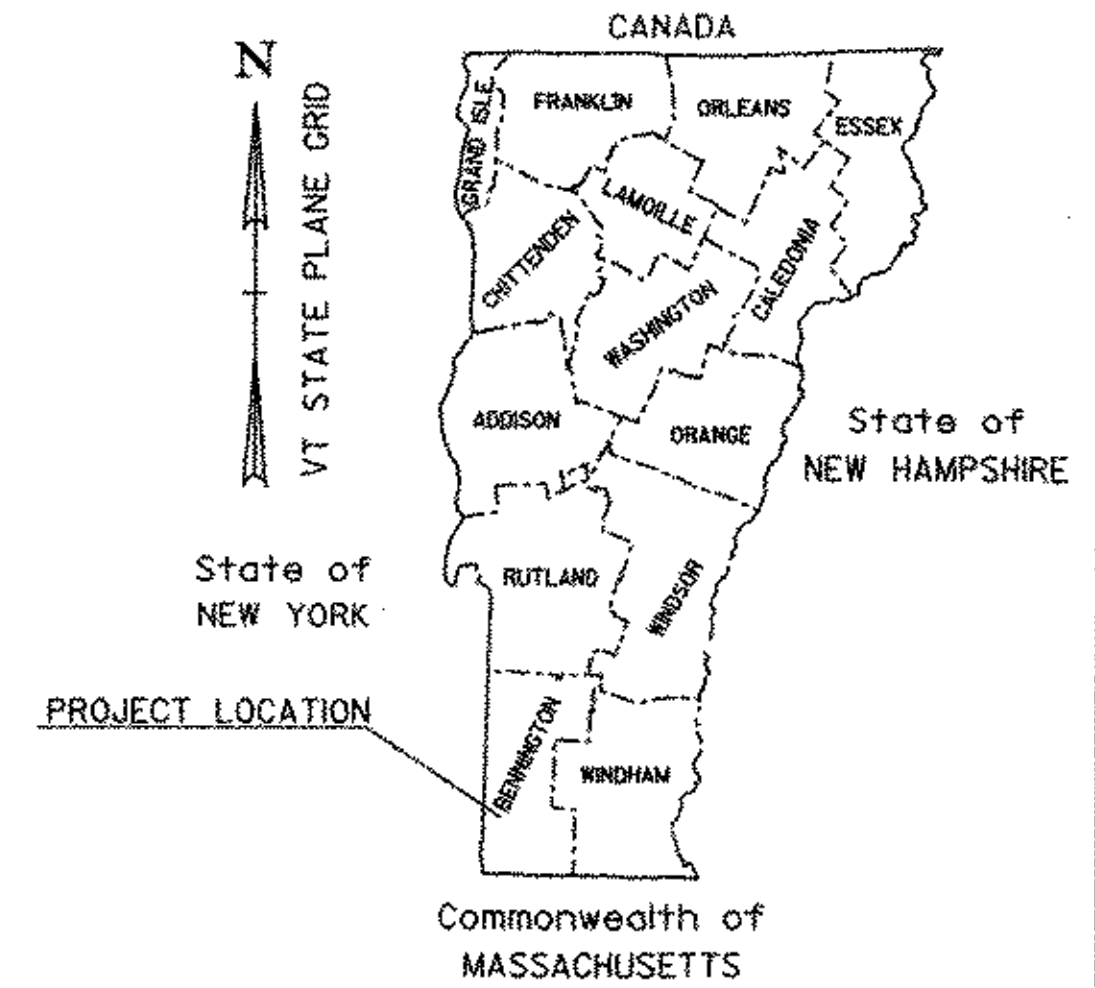
INDEX OF SHEETS

- TITLE SHEET
- L1 QUANTITY SHEET
- L2 PLANT LIST
- L3 PLANTING DETAIL SHEET
- L4 LANDSCAPE PLAN STA 13+820 TO STA 14+160
- L5 LANDSCAPE PLAN STA 14+160 TO STA 14+500
- L6 LANDSCAPE PLAN STA 14+840 TO STA 15+200
- L7 LANDSCAPE PLAN STA 15+200 TO STA 15+560
- L8 LANDSCAPE PLAN STA 16+580 TO STA 16+960
- L9 LANDSCAPE PLAN STA 16+960 TO RAMP A & B
- L10 LANDSCAPE PLAN STA 17+060 TO RAMP C & D
- L11 PLANTING SUMMARY SHEET
- L12 PLANTING SUMMARY SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT
TOWN OF BENNINGTON
COUNTY OF BENNINGTON
LANDSCAPE PLANS FOR
BENNINGTON-HOOSICK D.P.I. 0146(1) C/73

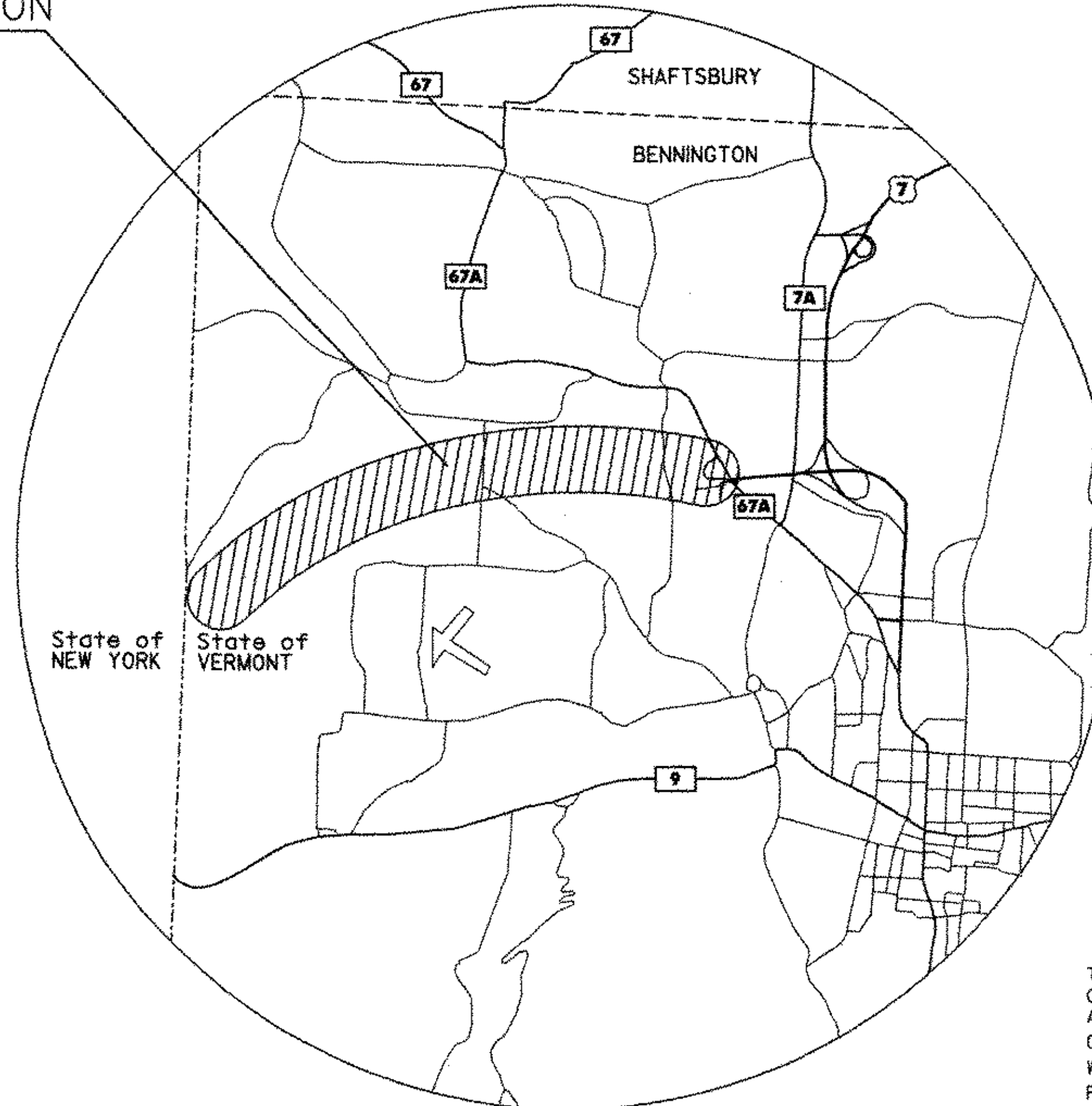


PROJECT DESCRIPTION PLANTING PLAN FOR THE VERMONT PORTION OF THE BENNINGTON BYPASS, BENNINGTON - HOOSICK D.P.I. 0146(1) CONTRACT 7 INCLUDING PLANTING OF TREES, SHRUBS AND OTHER LANDSCAPE MATERIALS, SEEDING, RESEEDING AND STREAMBANK RESTORATION PLANTING.

PROJECT LOCATION VERMONT ROUTE 279, NEW YORK/VERMONT STATE BORDER (STA 12+130.455) PROCEEDING EASTERLY TO THE INTERSECTION OF VERMONT STATE ROUTE 67A (STA 17+300) AND RAMP A & CD. PROJECT LENGTH IS 5.17 KILOMETERS (3.2 MILES).

*part 2!
THIS CONTRACT WAS ADDED TO CONTRACT 73
BY CHANGE OF DESIGN #7. (JPM 2/10/04)*

PROJECT LOCATION



RECORD PLANS	
CONTRACTOR:	KUBRICKY CONSTRUCTION CORP. - GLENS FALLS, NY
RESIDENT ENGINEER:	RON LEMAIRE
CONSTRUCTION BEGAN:	MAY 3, 2002
CONSTRUCTION COMPLETE:	MAY 11, 2005
RECORD PLANS BY:	RON LEMAIRE & JUDY GILMORE
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.	
BY:	<i>Ron Lemaire</i> RESIDENT ENGINEER
DATE:	04/17/07
NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found at Central Files in the electronic archives.	

**CONTRACT PLANS
MARCH 10, 2004**

UNLESS OTHERWISE NOTED ALL DRAWINGS AND DETAILS ON THESE PLANS ARE DRAWN "NOT TO SCALE"



CONVENTIONAL SIGNS	
COUNTY LINE	---
TOWN LINE	----
LIMITS OF ACCESS	—o—o—
POINT OF ACCESS	X
FENCE LINE	-x-x-
STONE WALL	o-o-o-o
TRAVELED WAY	====
GUARD RAIL	o-o-o-o
RAILROAD	
SURVEY LINE	++
CULVERT	—x—x—
POWER POLE	□
TELEPHONE POLE	○
TREES	⊗ ⊛
CONTROL OF ACCESS	///
PROPERTY LINE	---
R.O.W. TAKING LINE	—SR—
SLOPE RIGHTS	△
TOP OF CUT	—△—
TOE OF SLOPE	—○—

DATUM	
VERTICAL	_____
HORIZONTAL	_____

PLANS PREPARED BY:



THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE CHIEF ENGINEER. CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2001, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JANUARY 4, 2001 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

APPROVED	<i>[Signature]</i>	DATE	3/23/04
DIRECTOR OF PROGRAM DEVELOPMENT			
DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION			
APPROVED	_____	DATE	_____
DIVISION ADMINISTRATOR			
PROJECT	BENNINGTON-HOOSICK D.P.I. 0146 (1) C/73		
SHEET 1 OF 13 SHEETS			

QUANTITY SHEET



THE FOLLOWING ITEMS WERE REVISED BY CHANGE OF DESIGN #7 ON CONTRACT C/3 JPW 2/4/06

APPROXIMATE SUMMARY OF QUANTITIES

QUANTITY	UNIT	ITEMS	ITEM NO.
10	CM	COMMON EXCAVATION (MOD.)	203.15
16	HR	BULLDOZER RENTAL, TYPE I	608.10
50	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25
16	HR	POWER BROOM RENTAL, TYPE II	608.31
50	HR	TRUCK RENTAL	608.37
16	HR	LOADER RENTAL, TYPE I	608.40
50	HR	FLAGGERS (MOD.)	630.15
1	LS	MOBILIZATION (MOD.)	635.10
1	LS	TRAFFIC CONTROL (MOD.)	641.10
20	KG	SEED (MOD II) - NORTHEAST WETLAND GRASS SEED MIX	651.15
15	KG	SEED (MOD II) - VAOT LOW GROW FESCUE MIX	651.15
10	KG	SEED (MOD III) - VAOT RURAL CONSERVATION MIX	651.15
10	KG	SEED - WINTER RYE (MOD.)	651.17
50	KG	FERTILIZER (MOD II) - UPLAND GRASS AREAS 5-10-5 REMOVED BY C.O.D. #7	651.18
500	KG	FERTILIZER (MOD II) - MYCORRHIZA FERTILIZER 3-3-3	651.18
1	T	AGRICULTURAL LIMESTONE	651.20
1	T	HAY MULCH (MOD) - STRAW MULCH	651.25
400	CM	TOPSOIL (MOD.)	651.35
40	CM	TOPSOIL (MOD) - ORGANIC COMPOST	651.35
1	LS	EROSION AND SEDIMENT CONTROL PLAN REMOVED BY C.O.D. #7	652.10
40	HR	MONITORING EROSION AND SEDIMENT CONTROL PLAN REMOVED BY C.O.D. #7	652.20
1	LU	FIELD MAINTENANCE OF EROSION AND SEDIMENT CONTROL PLAN REMOVED BY C.O.D. #7	652.30
16	EA	EVERGREEN TREES - ABIES CONCOLOR 900-1200 HT (MOD. 1)	656.20
89	EA	EVERGREEN TREES - PICEA GLAUCA 900-1200 HT (MOD. 2)	656.20
30	EA	EVERGREEN TREES - PICEA PUNGENS GLAUCA 1500-1800 HT (MOD. 3)	656.20
31	EA	EVERGREEN TREES - PINUS STROBUS 900-1200 HT (MOD. 4)	656.20
3	EA	DECIDUOUS TREES - ACER NEGUNDO 40-45 CAL (MOD. 1)	656.30
35	EA	DECIDUOUS TREES - ACER RUBRUM 40-45 CAL (MOD. 2)	656.30
6	EA	DECIDUOUS TREES - ACER SACCHARINUM 40-45 CAL (MOD. 3)	656.30
8	EA	DECIDUOUS TREES - ACER SACCHARUM 40-45 CAL (MOD. 4)	656.30
3	EA	DECIDUOUS TREES - FAGUS GRANDIFOLIA 40-45 CAL (MOD. 5)	656.30
21	EA	DECIDUOUS TREES - FRAXINUS AMERICANA 40-45 CAL (MOD. 6)	656.30
21	EA	DECIDUOUS TREES - FRAXINUS PENNSYLVANICA 40-45 CAL (MOD. 7)	656.30
7	EA	DECIDUOUS TREES - OSTRYA VIRGINIANA 40-45 CAL (MOD. 8)	656.30
5	EA	DECIDUOUS TREES - POPULUS DELTOIDES 40-45 CAL (MOD. 9)	656.30
3	EA	DECIDUOUS TREES - QUERCUS BICOLOR 40-45 CAL (MOD. 10)	656.30
10	EA	DECIDUOUS TREES - QUERCUS RUBRA 40-45 CAL (MOD. 11)	656.30
5	EA	DECIDUOUS TREES - SALIX NIGRA 40-45 CAL (MOD. 12)	656.30
14	EA	DECIDUOUS SHRUBS - ARONIA MELANOCARPA 450-600 HT (MOD. 1)	656.35
55	EA	DECIDUOUS SHRUBS - CORNUS PACEMOSA 450-600 HT (MOD. 2)	656.35
87	EA	DECIDUOUS SHRUBS - HAMAMELIS VIRGINIANA 450-600 HT (MOD. 3)	656.35
6	EA	DECIDUOUS SHRUBS - ILEX VERTICILLATA 450-600 HT (MOD. 4)	656.35
12	EA	DECIDUOUS SHRUBS - PRUNUS VIRGINIANA 450-600 HT (MOD. 5)	656.35
7	EA	DECIDUOUS SHRUBS - SALIX DISCOLOR 450-600 HT (MOD. 6)	656.35
7	EA	DECIDUOUS SHRUBS - VIBURNUM DENTATUM 450-600 HT (MOD. 7)	656.35
35	EA	DECIDUOUS SHRUBS - VIBURNUM LENTAGO 750-900 HT (MOD. 8)	656.35
15	EA	DECIDUOUS SHRUBS - VIBURNUM PRUNIFOLIUM 750-900 HT (MOD. 9)	656.35
30	EA	DECIDUOUS SHRUBS - VIBURNUM TRILOBUM 750-900 HT (MOD. 10)	656.35
340	EA	DECIDUOUS SHRUBS - VIBURNUM TRILOBUM COMPACTUM 750-900 HT (MOD. 11)	656.35

CONTRACT PLANS

REVISED ITEM # JFW 2/4/06

QUANTITY SHEET

PROJECT: BENNINGTON HOOSICK D.P.I.0146(I)C/7
 DESIGN FILE NAME: R13464-PROJECT.dgn
 PARM FILE NAME:
 SURVEYED BY:
 SQUAD LEADER: J.A.S.
 DWG. NO. LI
 PLOT DATE: 2/26/04
 SURVEY DATE:
 DRAWN BY: KRK
 SHEET: 2 OF 13

NORTHEAST WETLAND GRASS SEED MIX

SPECIES	COMMON NAME	PUR %	GERM %	% MIX
AGROSTIS STOLONIFERA	CREEPING BENT GRASS	98.10	97.20	63.0
POA TRIVIALIS	ROUGH BLUEGRASS	94.60	98.30	17.0
ALOPECURUS ARUNDINACEA	MEADOW FOXTAIL	98.50	98.80	11.0
LOLIUM MULTIFLORUM	ANNUAL RYEGRASS	97.50	98.90	4.5
PANICUM CLANDESTINUM	DEERTONGUE	99.01	96.50	4.5

SUGGESTED APPLICATION RATE: 17 KG/HA

NORTHEAST WETLAND GRASS SEED MIX SUPPLIERS
 NEW ENGLAND WETLAND PLANTS, INC.
 820 MAIN ST.
 AMHERST, MA 01002
 ERNST CONSERVATION SEEDS
 9006 MERCER PIKE
 MEADVILLE, PA 16335
 SOUTHERN TIER CONSULTING, INC.
 P.O. BOX 30.
 WEST CLARKSVILLE, NY 14786

PLANT LIST

QUANTITY	UNIT	KEY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	REMARKS		
EVERGREEN TREES								656.20	
16	EA	AC	ABIES CONCOLOR	WHITE FIR	900-1200 HT	4M	B&B		
89	EA	PG	PICEA GLAUCA	WHITE SPRUCE	900-1200 HT	4M	B&B		
30	EA	PP	PICEA PUNGENS GLAUCA	COLORADO BLUE SPRUCE	1500-1800 HT	2M	B&B (NOT INDICATED ON PLAN)		
31	EA	PS	PINUS STROBUS	WHITE PINE	900-1200 HT	4M	B&B		
DECIDUOUS SHRUBS								656.35	
14	EA	AMC	ARONIA MELANOCARPA	BLACK CHOKEBERRY	450-600 HT	2M	B&B		
55	EA	CNR	CORNUS RACEMOSA	GRAY DOGWOOD	450-600 HT	2M	B&B		
87	EA	HVG	HAMAMELIS VIRGINIANA	WITCH HAZEL	450-600 HT	2M	B&B		
6	EA	ILV	ILEX VERTICILLATA	WINTERBERRY	450-600 HT	2M	B&B		
12	EA	PVG	PRUNUS VIRGINIANA	CHOKECHERRY	450-600 HT	2M	B&B		
7	EA	SDC	SALIX DISCOLOR	PUSSY WILLOW	450-600 HT	2M	B&B		
7	EA	VBD	VIBURNUM DENTATUM	ARROW WOOD VIBURNUM	450-600 HT	2M	B&B		
35	EA	VBL	VIBURNUM LENTAGO	NANNYBERRY VIBURNUM	750-900 HT	3M	B&B		
15	EA	VBP	VIBURNUM PRUNIFOLIUM	BLACKHAW VIBURNUM	750-900 HT	3M	B&B		
30	EA	VBT	VIBURNUM TRILOBUM	AMERICAN CRANBERRYBUSH	750-900 HT	3M	B&B		
340	EA	VTC	VIBURNUM TRILOBUM COMPACTUM	COMPACT AMERICAN CRANBERRYBUSH	750-900 HT	2M	B&B		
DECIDUOUS TREES									656.30
3	EA	AN	ACER NEGUNDO	BOXELDER	40-45 CAL	8M	B&B		
35	EA	AR	ACER RUBRUM	RED MAPLE	40-45 CAL	8M	B&B		
6	EA	AM	ACER SACCHARINUM	SILVER MAPLE	40-45 CAL	8M	B&B		
8	EA	AS	ACER SACCHARUM	SUGAR MAPLE	40-45 CAL	8M	B&B		
3	EA	FG	FAGUS GRANDIFOLIA	AMERICAN BEECH	40-45 CAL	8M	B&B		
21	EA	FA	FRAXINUS AMERICANA	WHITE ASH	40-45 CAL	8M	B&B		
21	EA	FP	FRAXINUS PENNSYLVANICA	GREEN ASH	40-45 CAL	8M	B&B		
7	EA	OV	OSTRYA VIRGINIANA	HOP HORNBEAM	40-45 CAL	8M	B&B		
5	EA	PD	POPULUS DELTOIDES	EASTERN COTTONWOOD	40-45 CAL	8M	B&B		
3	EA	QB	QUERCUS BICOLOR	SWAMP WHITE OAK	40-45 CAL	8M	B&B		
10	EA	QR	QUERCUS RUBRA	RED OAK	40-45 CAL	8M	B&B		
5	EA	SN	SALIX NIGRA	BLACK WILLOW	40-45 CAL	8M	B&B		

GENERAL NOTES FOR SEEDED AREAS

- SEED MIXTURE: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.
- SEED:
 - RURAL: USE VAOT'S 'RURAL CONSERVATION MIX' IN THE INDICATED AREAS AND FOR ALL ESTABLISHED UPLAND AREAS DISTURBED BY THE CONTRACTOR.
 - LOW GROWING: USE VAOT'S 'LOW GROW FESCUE MIX' IN MEDIAN ISLANDS.
 - WETLAND: USE 'NORTHEAST WETLAND GRASS SEED MIX' IN STREAMBANK RESTORATION AREAS AND ESTABLISHED STREAMBANK AREAS DISTURBED BY THE CONTRACTOR. PLANT STREAMBANK AREAS BETWEEN THE TIME WHEN THE GROUND FIRST BECOMES WORKABLE IN THE SPRING AND AUGUST 15, OR BETWEEN OCTOBER 15 AND 19. REFER TO SPECIAL PROVISIONS FOR DORMANT AND NON-DORMANT SEEDING INSTRUCTIONS. SEEDED AREAS TO BE MULCHED WITH STRAW AT THE RATE OF 4T/HA.
- FERTILIZER: FORMULA 5-10-5 SHALL BE APPLIED AT THE RATE OF 2KG/100SM OR 330 KG/HA (HYDROSEEDERS MAY USE 10-10-10 FORMULA).
- LIME: PELLETIZED AGRICULTURAL LIMESTONE TO BE APPLIED AT THE RATE OF 50 KG/SM OR 4.5 T/HA.
- TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE RESIDENT ENGINEER.
- SOILS IMPACTED BY CONSTRUCTION ACTIVITY SHALL BE LOOSENED TO A DEPTH OF APPROXIMATELY 50mm BEFORE PLANTING.

VAOT RURAL CONSERVATION MIX
 APPLICATION RATE: 68 KG/HA BROADCASTED
 136 KG/HA HYDROSEEDED

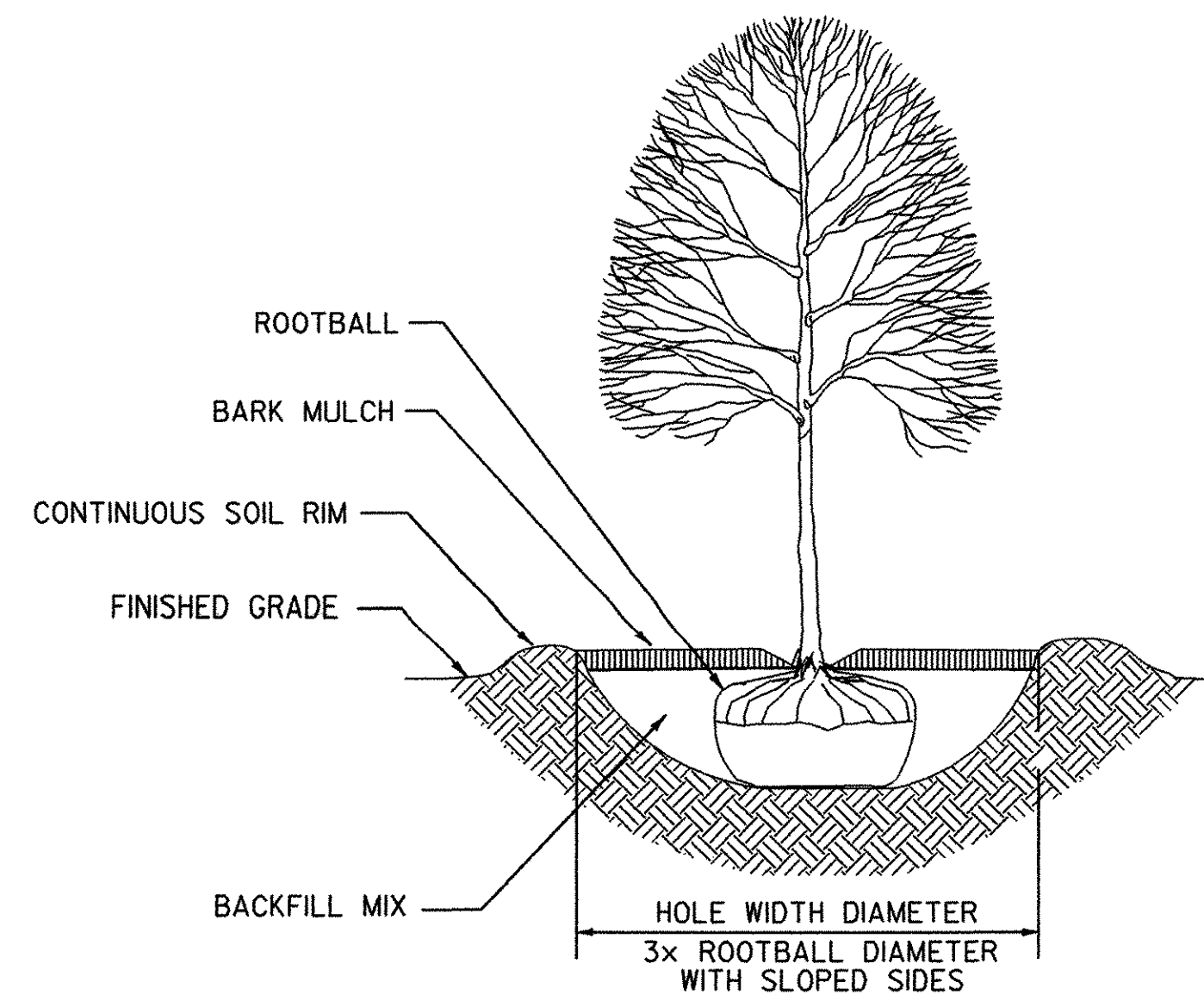
% WEIGHT	KG/HA	NAME	PUR %	GERM %
37.5	33.67	CREEPING RED FESCUE	98	85
37.5	33.67	TALL FESCUE	95	90
5.0	4.49	RED TOP	95	90
15.0	13.47	BIRDSFOOT TREFOIL	98	85
5.0	4.49	ANNUAL RYEGRASS	95	85

VAOT LOW GROWING FESCUE MIX (MEDIAN AREAS)
 APPLICATION RATE: 68 KG/HA BROADCASTED
 136 KG/HA HYDROSEEDED

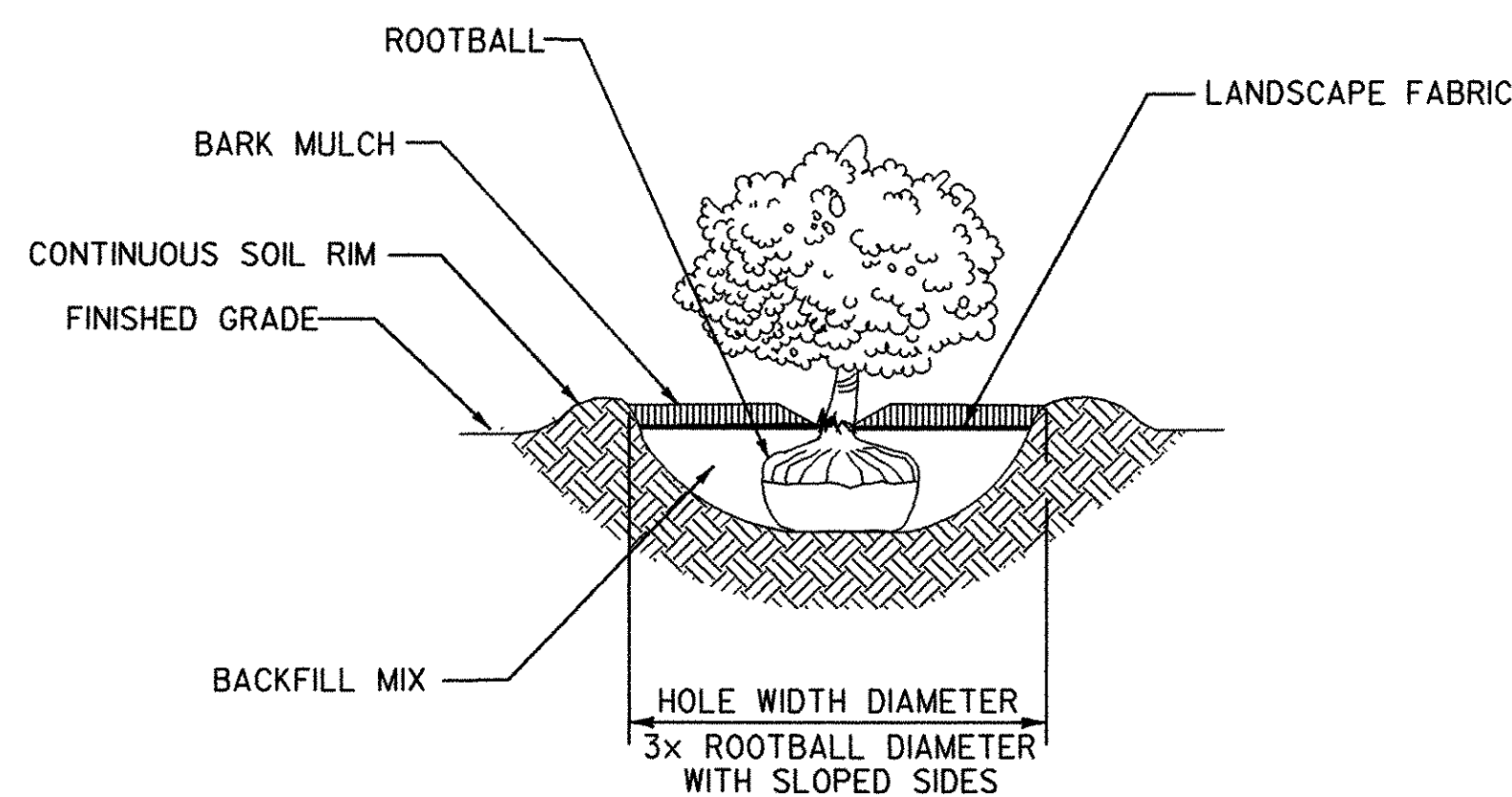
% WEIGHT	NAME	GERM %
37.58 MIN	CREEPING RED FESCUE	90
28.43 MIN	SPARTAN HARD FESCUE	85
14.37 MIN	AZAY SHEEPS FESCUE	87
14.17 MIN	ANNUAL RYEGRASS	90
1.10 MAX	CROP	
4.32 MAX	INERT	
0.12 MAX	WEED	

CONTRACT PLANS

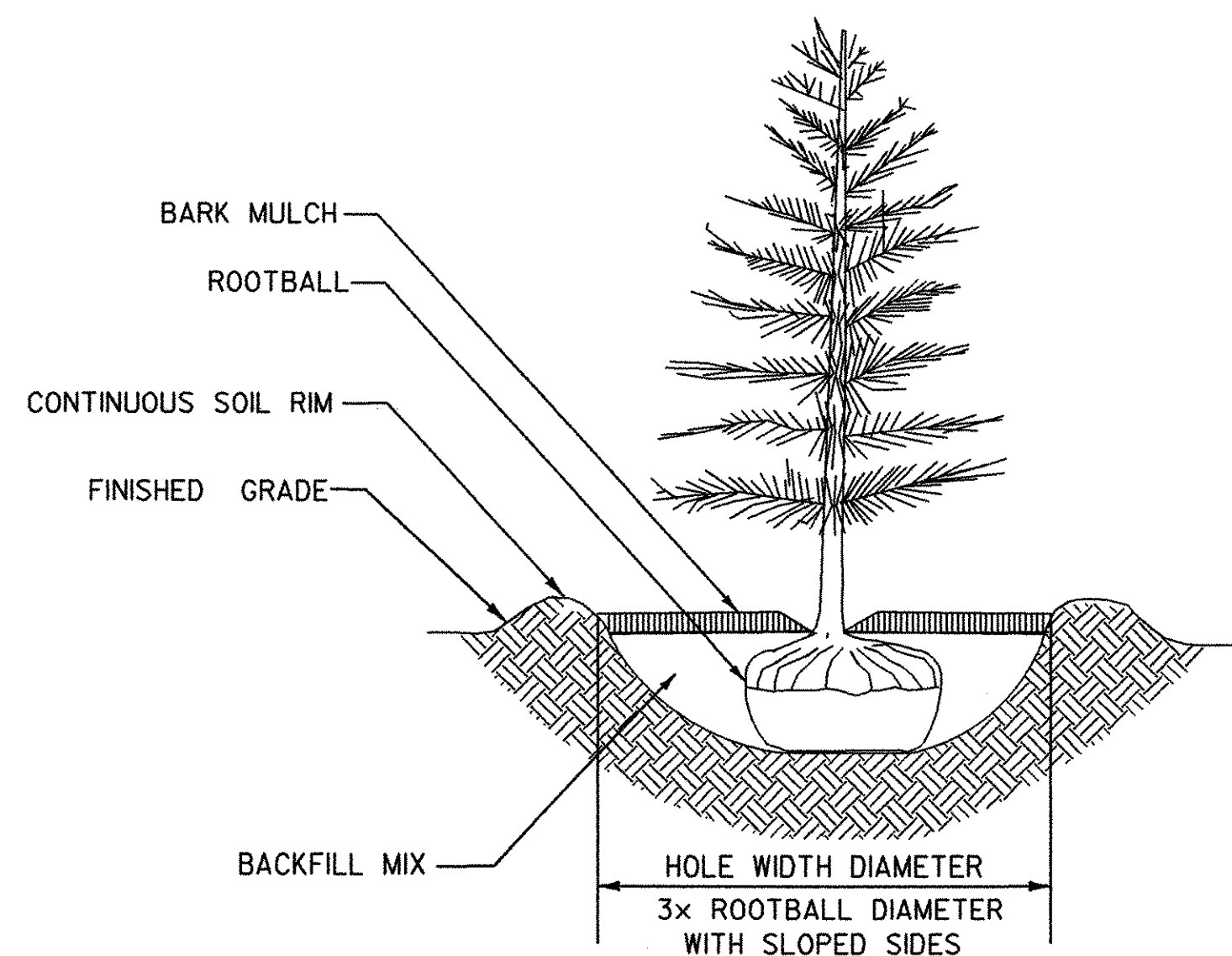
PLANT LIST	PROJECT: BENNINGTON HOOSICK D.P.1.0146(1)C/7
	DESIGN FILE NAME: R13464-PROJECT.dgn IPARM FILE NAME: SURVEYED BY: SQUAD LEADER: J.A.S. DWG. NO. L2
	PLOT DATE: 2/26/04 SURVEY DATE: DRAWN BY: KRK SHEET: 3 OF 13



DECIDUOUS TREE PLANTING DETAIL
NOT TO SCALE

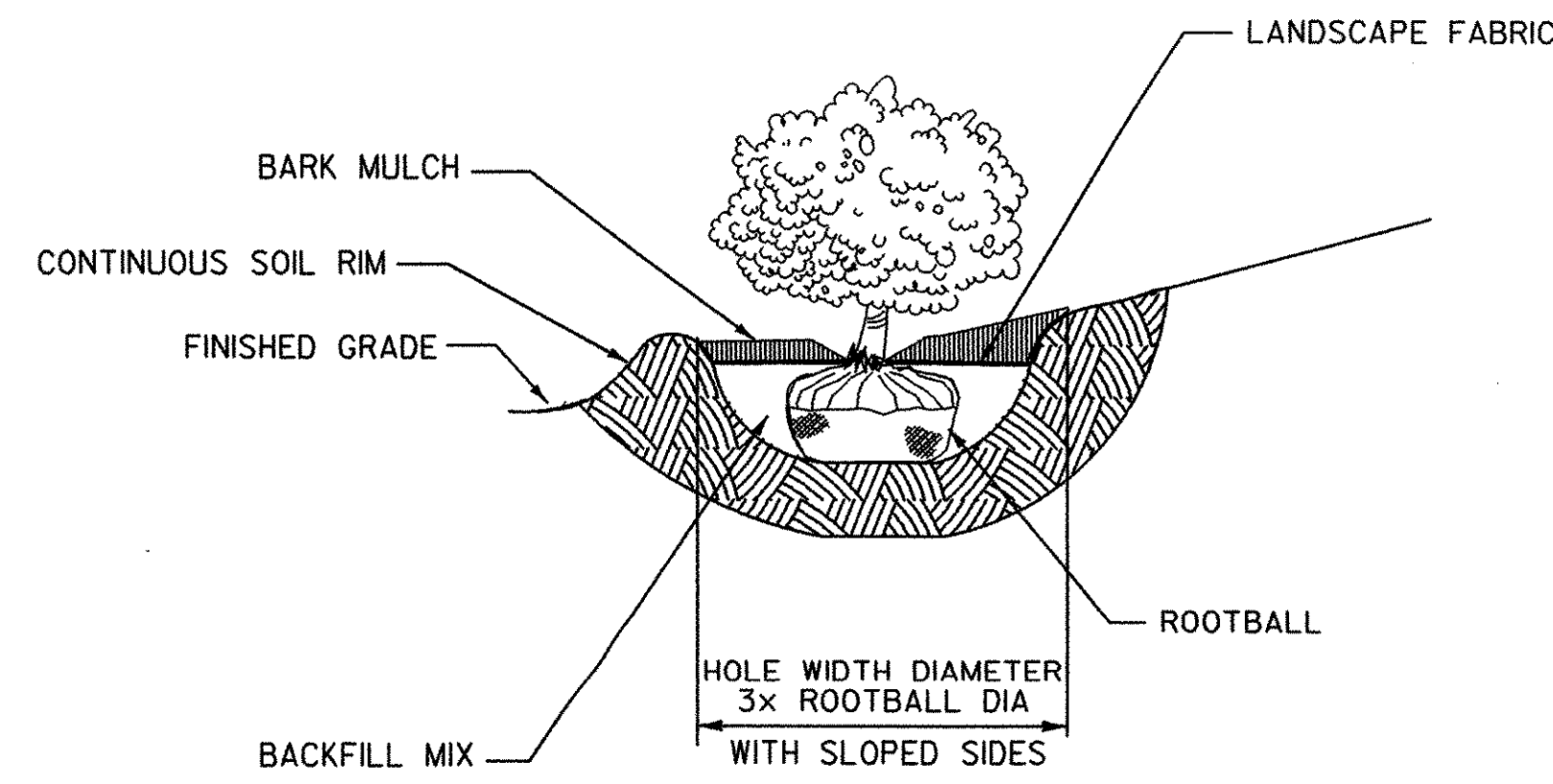


SHRUB PLANTING DETAIL
NOT TO SCALE

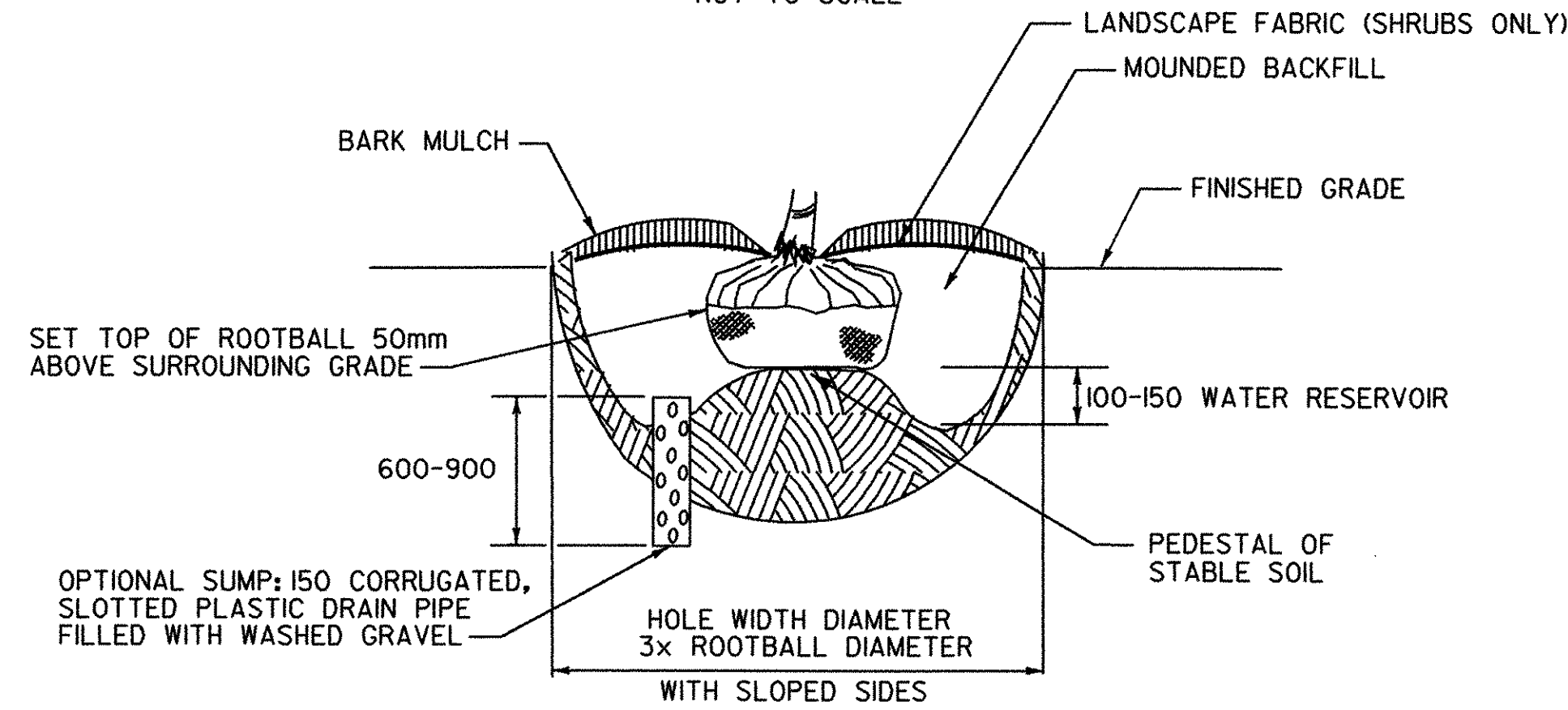


NOTE:
ANTIDESICANT SPRAY SHALL BE APPLIED TO ALL EVERGREENS AS PER MANUFACTURERS SPECIFICATIONS, UNLESS DIRECTED OTHERWISE BY THE RESIDENT ENGINEER.

EVERGREEN TREE PLANTING DETAIL
NOT TO SCALE

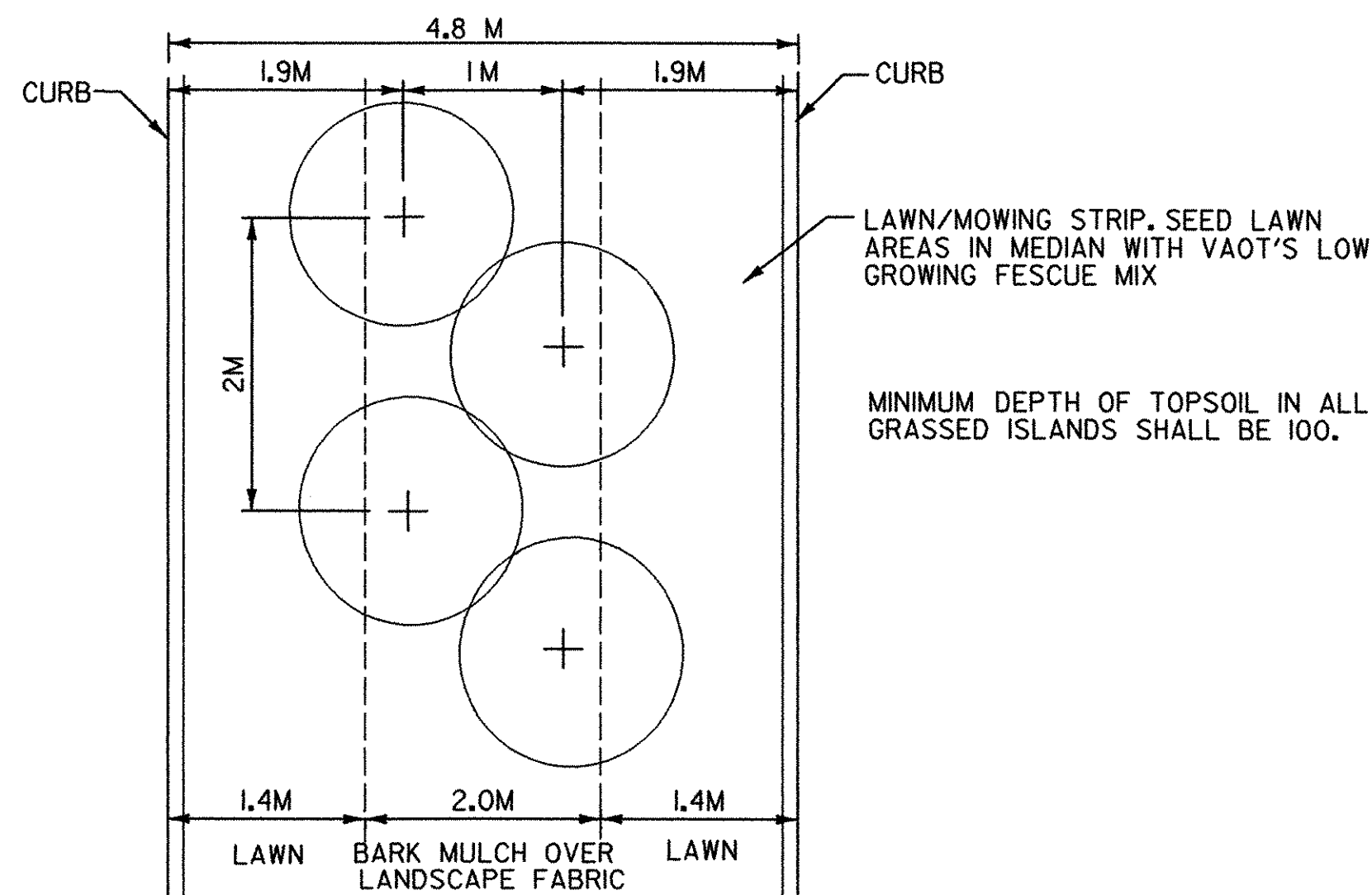
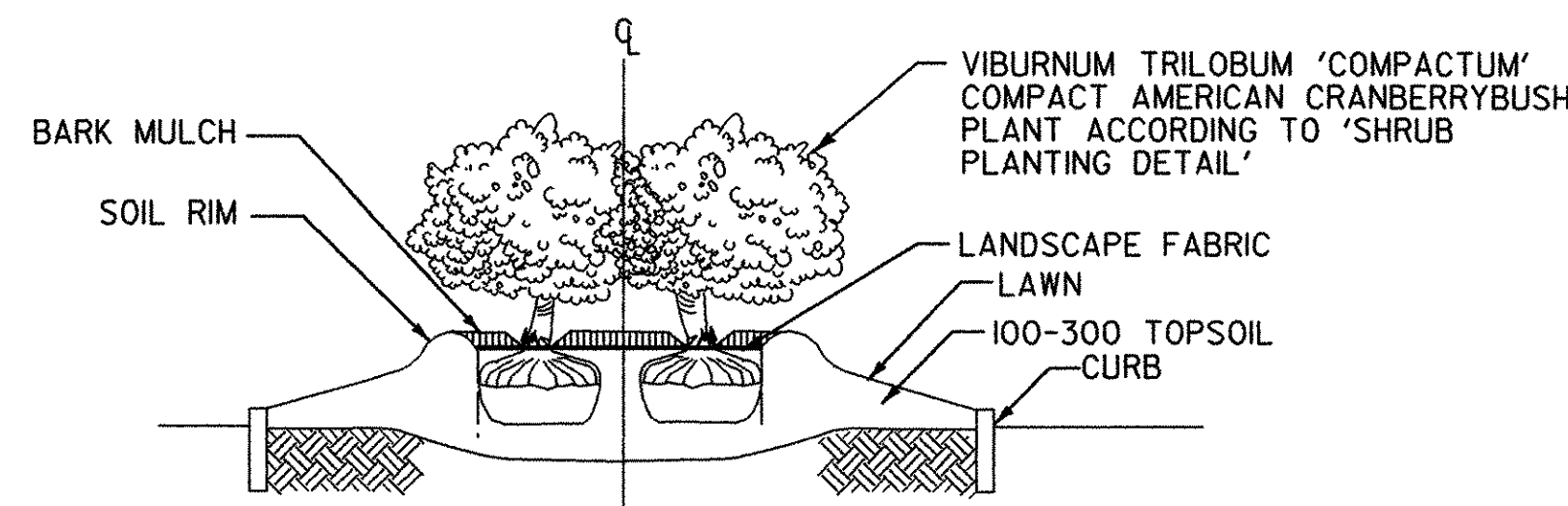


SHRUB PLANTING ON SLOPES DETAIL
NOT TO SCALE



NOTE: THIS DETAIL WILL BE USED AS DIRECTED BY THE RESIDENT ENGINEER

PLANTING DETAIL FOR POORLY DRAINED SOIL
NOT TO SCALE



PLANTING DETAIL IN MEDIAN
NOT TO SCALE

CONSTRUCTION NOTES

1. THE CONTRACTOR SHALL MINIMIZE DISTURBANCE TO ALL EXISTING TREES, SHRUBS, WETLANDS, TURF AND OTHER VEGETATED AREAS WITHIN THE CONSTRUCTION EASEMENT DURING THE PROJECT CONSTRUCTION PERIOD.
2. LIMITS OF ALL CONSTRUCTION ACTIVITY SHALL NOT ENCR OACH WITHIN 10 FEET OF ANY EXISTING TREE LINE UNLESS OTHERWISE DIRECTED BY THE RESIDENT ENGINEER.
3. ALL DISTURBED AREAS SHALL BE SEEDED AND MULCHED AS SPECIFIED WITHIN 2 DAYS OF FINAL GRADING UNLESS OTHERWISE DIRECTED BY THE RESIDENT ENGINEER.
4. THE LOCATIONS OF THE NEW TREES AND SHRUBS SHALL BE STAKED OUT PRIOR TO PLANTING. THE RESIDENT ENGINEER IN CONSULTATION WITH VAOT'S FIELD NATURALIST MAY ADJUST THE STAKES, AS NEEDED PRIOR TO PLANTING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE STAKES DURING CONSTRUCTION.
5. ALL CONSTRUCTION ACTIVITIES SHALL BE CONFINED TO WITHIN THE LIMITS OF DISTURBANCE AS IDENTIFIED ON THE PLANS OR AS OTHERWISE DIRECTED BY THE RESIDENT ENGINEER. THE CONTRACTOR SHALL NOT PLACE EQUIPMENT OR PERFORM WORK ON ADJACENT PROPERTIES WITHOUT WRITTEN PERMISSION FROM THE LANDOWNER AND RESIDENT ENGINEER.
6. THE CONTRACTOR SHALL VERIFY ALL PLANTING LOCATIONS AND QUANTITIES WITH THE RESIDENT ENGINEER PRIOR TO THE PLANTING. ADJUSTMENTS TO THE PLANTING DESIGN AND LAYOUT MAY BE REQUIRED BASED UPON ACTUAL FIELD CONDITIONS. QUANTITIES SHOWN ARE ESTIMATES ONLY AND ARE SUBJECT TO CHANGE.
7. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING VEGETATION OUTSIDE THE LIMITS OF THE CONSTRUCTION EASEMENTS USING BARRIER FENCE AS DIRECTED BY THE RESIDENT ENGINEER. NO STORAGE OF HEAVY EQUIPMENT OR MATERIAL IS ALLOWED BEYOND THE LIMITS OF CONSTRUCTION.

GENERAL NOTES FOR PLANTING

1. FERTILIZER: MYCORRHIZA 3-3-3 SHALL BE APPLIED TO ALL NEW PLANTINGS

ANALYSIS:		
TOTAL NITROGEN (N)		3.0%
1.0% WATER SOLUBLE NITROGEN		
2.0% WATER INSOLUBLE NITROGEN		
AVAILABLE PHOSPHATE (P)		3.0%
SOLUBLE POTASH (K)		3.0%
CALCIUM (Ca)		8.0%
MAGNESIUM (Mg)		0.5%
IRON (Fe)		1.2%
DERIVED FROM: ALFALFA MEAL, POULTRY MANURE, IRON SULFATE AND MAGNESIUM SULFATE		
NON PLANT FOOD INGREDIENTS: SEA KELP, HUMUS, ENDO AND ECTO MYCORRHIZA SPORES.		
APPLICATION: APPLY ON TOP OF BACKFILL AFTER PLANTING AND WATER IN.		

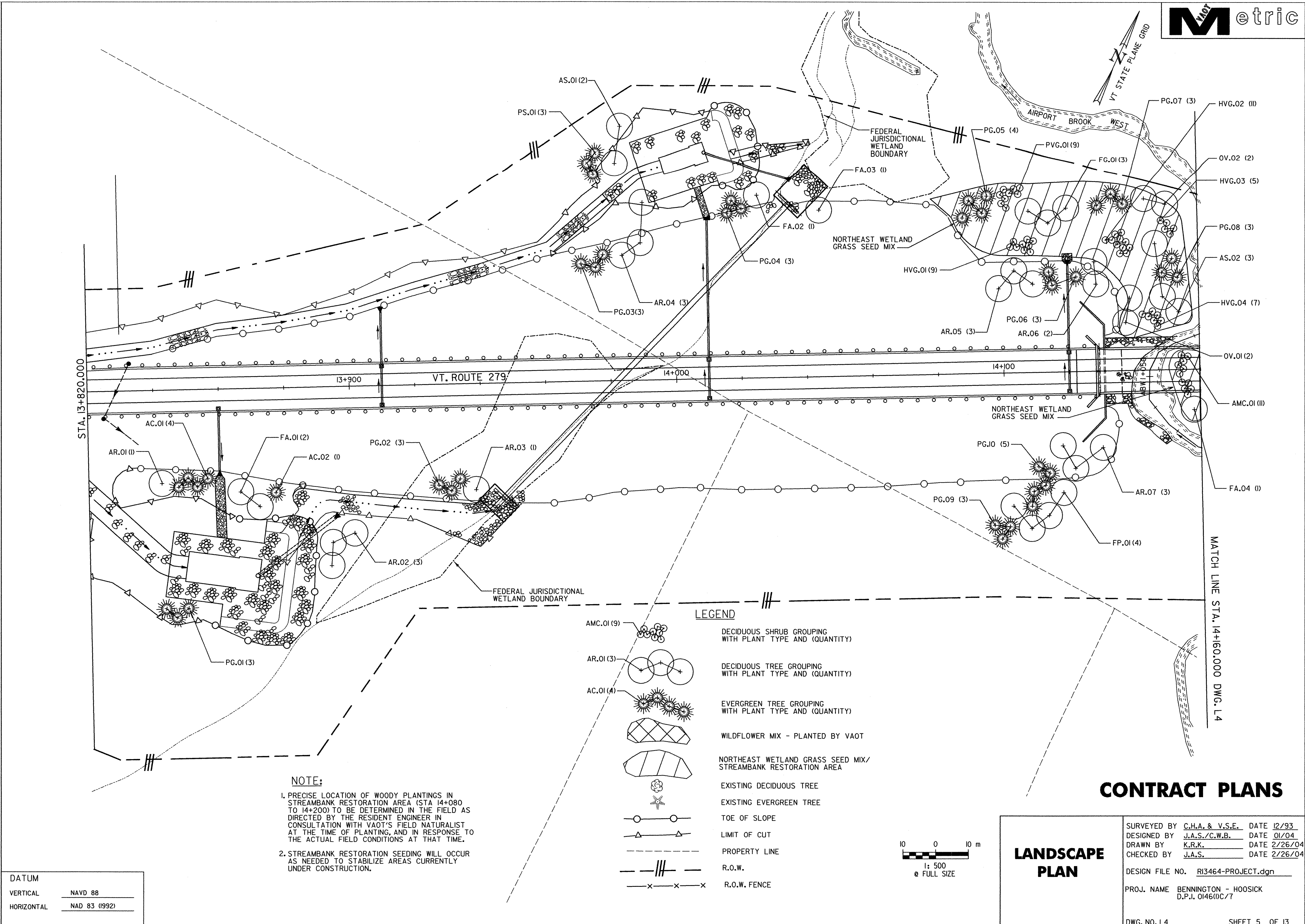
- | TYPE | SIZE | RATE (500ml/500g) |
|------------|----------|-------------------|
| SHRUB | 300 BALL | 100 g |
| SHRUB | 500 BALL | 500 g |
| 40-45 CAL. | 600 BALL | 1.0 kg |
2. MULCH: PLACE A 75mm LAYER OF NATURAL DOUBLE SHREDDED, UNDYED BARK MULCH AROUND TREES AND SHRUBS. TAPER MULCH TO TRUNK FLARE/ROOTBALL.
 3. SETTING PLANTS: PLACE ROOTBALL ON TOP OF STABLE SOIL SO THAT THE TRUNK FLARE/ROOTBALL IS 25 TO 50 HIGHER THAN FINISHED GRADE. AVOID PLANTING TOO DEEP. REMOVE TWINE AND BURLAP FROM TOP HALF OF ROOTBALL; IF SYNTHETIC, REMOVE WRAP OR CONTAINER. REMOVE THE TOP HALF OF WIRE BASKET.
 4. TOPSOIL: IMPORTED TOPSOIL SHALL BE FERTILE, FRIABLE, SANDY LOAM CONTAINING A MINIMUM OF 1.5% BY DRY WEIGHT OF ORGANIC MATTER; FREE FROM SUBSOIL, REFUSE, DEBRIS, ROOTS, HEAVY CLAY, STONES LARGER THAN 20mm, AND NOXIOUS WEED SEEDS; AND SUITABLE FOR THE GERMINATION OF SEEDS AND THE SUPPORT OF HEALTHY VEGETATIVE GROWTH WITH A pH VALUE OF 5.5 TO 6.5
 5. CONTINUOUS SOIL RING: FORM A 75mm HIGH CONTINUOUS SOIL RIM AROUND TREES AND SHRUBS. THE DIAMETER OF THE RIM SHALL BE 3 TIMES THE DIAMETER OF THE ROOTBALL.
 6. ORGANIC COMPOST: ORGANIC COMPOST SHALL BE FULLY COMPOSTED AND ODOOR FREE; SCREENED TO 10mm; NO SEWAGE SLUDGE OR CHEMICALS; APPROVED FOR USE ON ORGANIC FARMS; AND SHALL BE 'INTERVALE' COMPOST (802)660-4979 OR APPROVED EQUAL.
 7. BACKFILL MIX: BACKFILL MIX FOR ALL PLANTS SHALL BE 75% TOPSOIL AND 25% ORGANIC COMPOST.
 8. TREES: ALL TREES SHALL BE GROWN AS TREE FORMS AND TRAINED IN THE NURSERY TO A SINGLE STRAIGHT TRUNK.
 9. PLANT LOCATIONS: TREES AND SHRUBS MAY BE ADJUSTED AT THE TIME OF THEIR PLANTING FOR OPTIMUM LOCATION AS DIRECTED BY THE RESIDENT ENGINEER.
 10. PLANTING DATES: SPRING TREE PLANTING: MAY 1 TO JUNE 15. FALL TREE PLANTING: SEPT 1 TO OCTOBER 15. THE RESIDENT ENGINEER MAY APPROVE PLANTING BEYOND THESE DATES.
 11. LANDSCAPE FABRIC: IN THE STREAMBANK RESTORATION AREAS, EXTEND 50 G/SM NONWOVEN POLYPROPYLENE LANDSCAPE FABRIC 1 METER BEYOND EACH SHRUB OR GROUPS OF SHRUBS TO COVER ENTIRE PLANTING BED UNLESS DIRECTED OTHERWISE BY THE RESIDENT ENGINEER.

CONTRACT PLANS

DATUM
VERTICAL _____
HORIZONTAL _____

**PLANTING
DETAIL
SHEET**

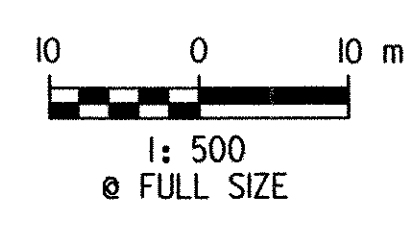
PROJECT: BENNINGTON HOOSICK D.P.I.0146(I)C/7
DESIGN FILE NAME: R13464-PROJECT.dgn
IPARM FILE NAME:
SURVEYED BY:
SQUAD LEADER: J.A.S.
DWG. NO. L3
PLOT DATE: 2/26/04
SURVEY DATE:
DRAWN BY: KRK
SHEET: 4 OF 13



NOTE:
 1. PRECISE LOCATION OF WOODY PLANTINGS IN STREAMBANK RESTORATION AREA (STA 14+080 TO 14+200) TO BE DETERMINED IN THE FIELD AS DIRECTED BY THE RESIDENT ENGINEER IN CONSULTATION WITH VAOT'S FIELD NATURALIST AT THE TIME OF PLANTING, AND IN RESPONSE TO THE ACTUAL FIELD CONDITIONS AT THAT TIME.
 2. STREAMBANK RESTORATION SEEDING WILL OCCUR AS NEEDED TO STABILIZE AREAS CURRENTLY UNDER CONSTRUCTION.

LEGEND

AMC.01(9)	DECIDUOUS SHRUB GROUPING WITH PLANT TYPE AND QUANTITY
AR.01(3)	DECIDUOUS TREE GROUPING WITH PLANT TYPE AND QUANTITY
AC.01(4)	EVERGREEN TREE GROUPING WITH PLANT TYPE AND QUANTITY
[Symbol]	WILDFLOWER MIX - PLANTED BY VAOT
[Symbol]	NORTHEAST WETLAND GRASS SEED MIX/ STREAMBANK RESTORATION AREA
[Symbol]	EXISTING DECIDUOUS TREE
[Symbol]	EXISTING EVERGREEN TREE
[Symbol]	TOE OF SLOPE
[Symbol]	LIMIT OF CUT
[Symbol]	PROPERTY LINE
[Symbol]	R.O.W.
[Symbol]	R.O.W. FENCE



DATUM

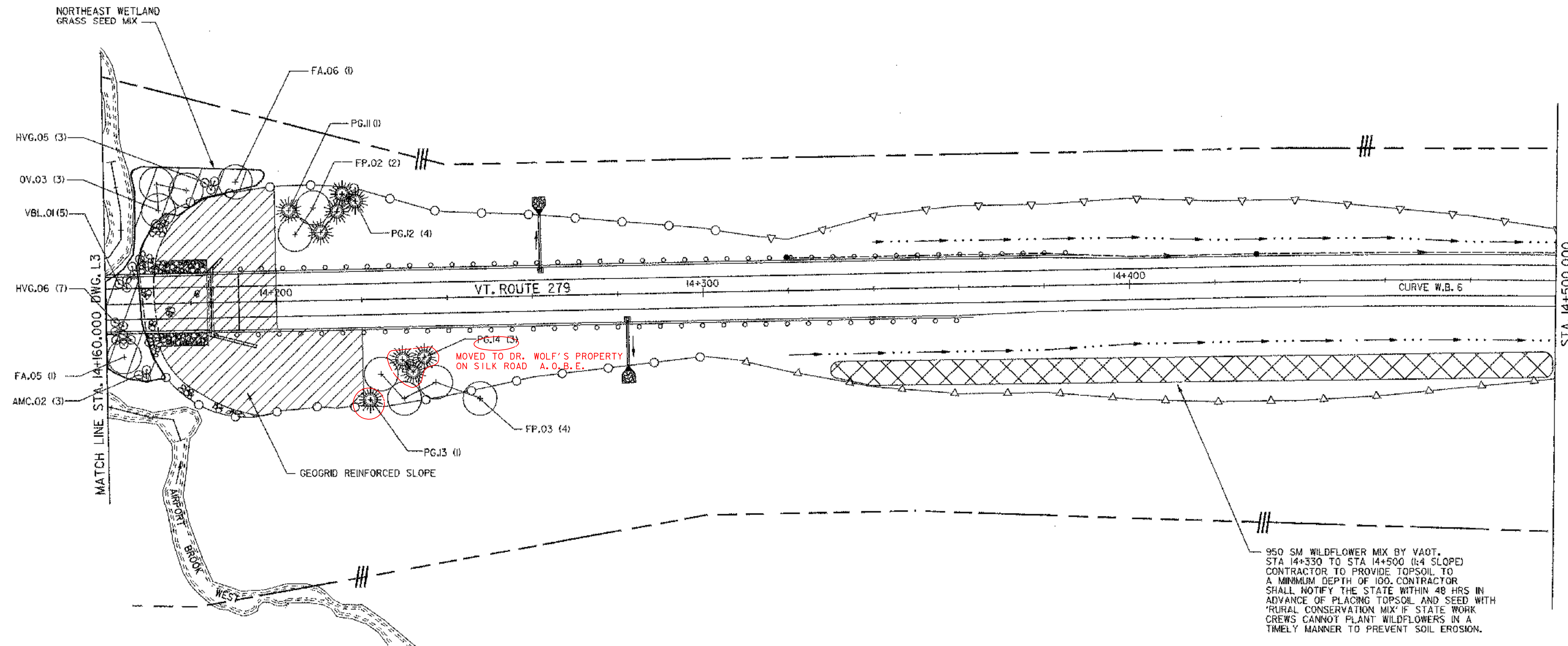
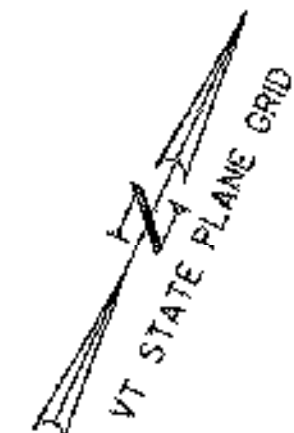
VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (1992)

LANDSCAPE PLAN

SURVEYED BY	C.H.A. & V.S.E.	DATE	12/93
DESIGNED BY	J.A.S./C.W.B.	DATE	01/04
DRAWN BY	K.R.K.	DATE	2/26/04
CHECKED BY	J.A.S.	DATE	2/26/04
DESIGN FILE NO.	R13464-PROJECT.dgn		
PROJ. NAME	BENNINGTON - HOOSICK D.P.I. 0146(1)C/7		
DWG. NO. L4	SHEET 5 OF 13		

CONTRACT PLANS

MATCH LINE STA. 14+160.000 DWG. L4



950 SM WILDFLOWER MIX BY VAOT, STA 14+330 TO STA 14+500 (1:4 SLOPE) CONTRACTOR TO PROVIDE TOPSOIL TO A MINIMUM DEPTH OF 100. CONTRACTOR SHALL NOTIFY THE STATE WITHIN 48 HRS IN ADVANCE OF PLACING TOPSOIL AND SEED WITH 'RURAL CONSERVATION MIX' IF STATE WORK CREWS CANNOT PLANT WILDFLOWERS IN A TIMELY MANNER TO PREVENT SOIL EROSION.

NOTE:

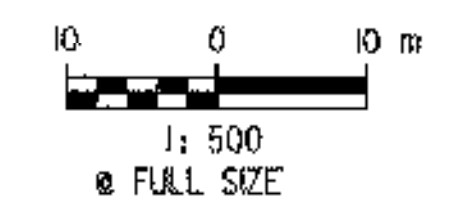
- PRECISE LOCATION OF WOODY PLANTINGS IN STREAMBANK RESTORATION AREA (STA 14+080 TO 14+200) TO BE DETERMINED IN THE FIELD AS DIRECTED BY THE RESIDENT ENGINEER IN CONSULTATION WITH VAOT'S FIELD NATURALIST AT THE TIME OF PLANTING, AND IN RESPONSE TO THE ACTUAL FIELD CONDITIONS AT THAT TIME.
- STREAMBANK RESTORATION SEEDING WILL OCCUR AS NEEDED TO STABILIZE AREAS CURRENTLY UNDER CONSTRUCTION.

LEGEND

- | | | | |
|------------|--|--|-------------------------|
| AMC.01 (9) | DECIDUOUS SHRUB GROUPING WITH PLANT TYPE AND (QUANTITY) | | EXISTING DECIDUOUS TREE |
| AR.01 (3) | DECIDUOUS TREE GROUPING WITH PLANT TYPE AND (QUANTITY) | | EXISTING EVERGREEN TREE |
| AC.01 (4) | EVERGREEN TREE GROUPING WITH PLANT TYPE AND (QUANTITY) | | TOE OF SLOPE |
| | WILDFLOWER MIX - PLANTED BY VAOT | | LIMIT OF CUT |
| | NORTHEAST WETLAND GRASS SEED MIX / STREAMBANK RESTORATION AREA | | TREELINE |
| | | | PROPERTY LINE |
| | | | R.O.W. |
| | | | R.O.W. FENCE |

DATUM

VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (1992)



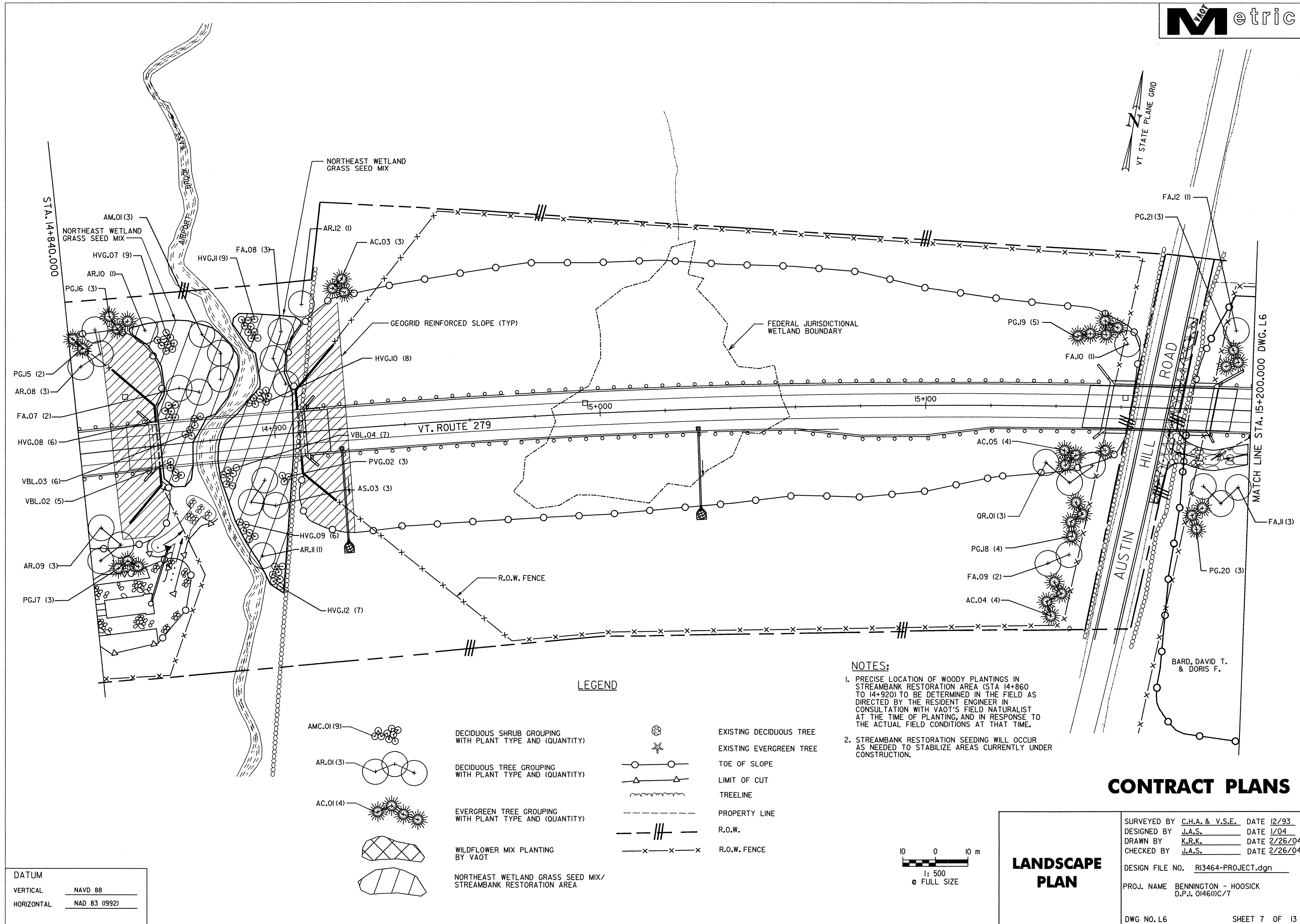
CONTRACT PLANS

JFW 2/4/06
*TREES WERE MOVED TO DR. WOLF'S PROPERTY ON SILK ROAD

LANDSCAPE PLAN

SURVEYED BY	C.H.A. & V.S.E.	DATE	12/93
DESIGNED BY	J.A.S./C.W.B.	DATE	01/04
DRAWN BY	K.R.K.	DATE	2/26/04
CHECKED BY	J.A.S.	DATE	2/26/04

DESIGN FILE NO.	R13464-PROJECT.dgn
PROJ. NAME	BENNINGTON - HOOSICK D.P.L 04601C/7
DWG. NO. L5	SHEET 6 OF 13



DATUM

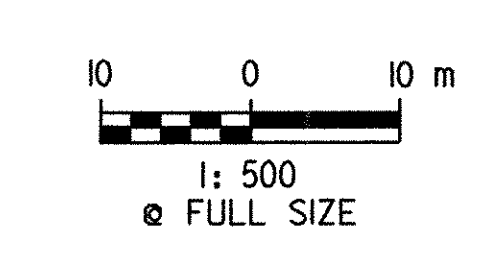
VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (1992)

LEGEND

- | | | | |
|------------|---|--|-------------------------|
| AMC.01 (9) | DECIDUOUS SHRUB GROUPING WITH PLANT TYPE AND (QUANTITY) | | EXISTING DECIDUOUS TREE |
| AR.01 (3) | DECIDUOUS TREE GROUPING WITH PLANT TYPE AND (QUANTITY) | | EXISTING EVERGREEN TREE |
| AC.01 (4) | EVERGREEN TREE GROUPING WITH PLANT TYPE AND (QUANTITY) | | TOE OF SLOPE |
| | WILDFLOWER MIX PLANTING BY VAOT | | LIMIT OF CUT |
| | NORTHEAST WETLAND GRASS SEED MIX/ STREAMBANK RESTORATION AREA | | TREELINE |
| | | | PROPERTY LINE |
| | | | R.O.W. |
| | | | R.O.W. FENCE |

NOTES:

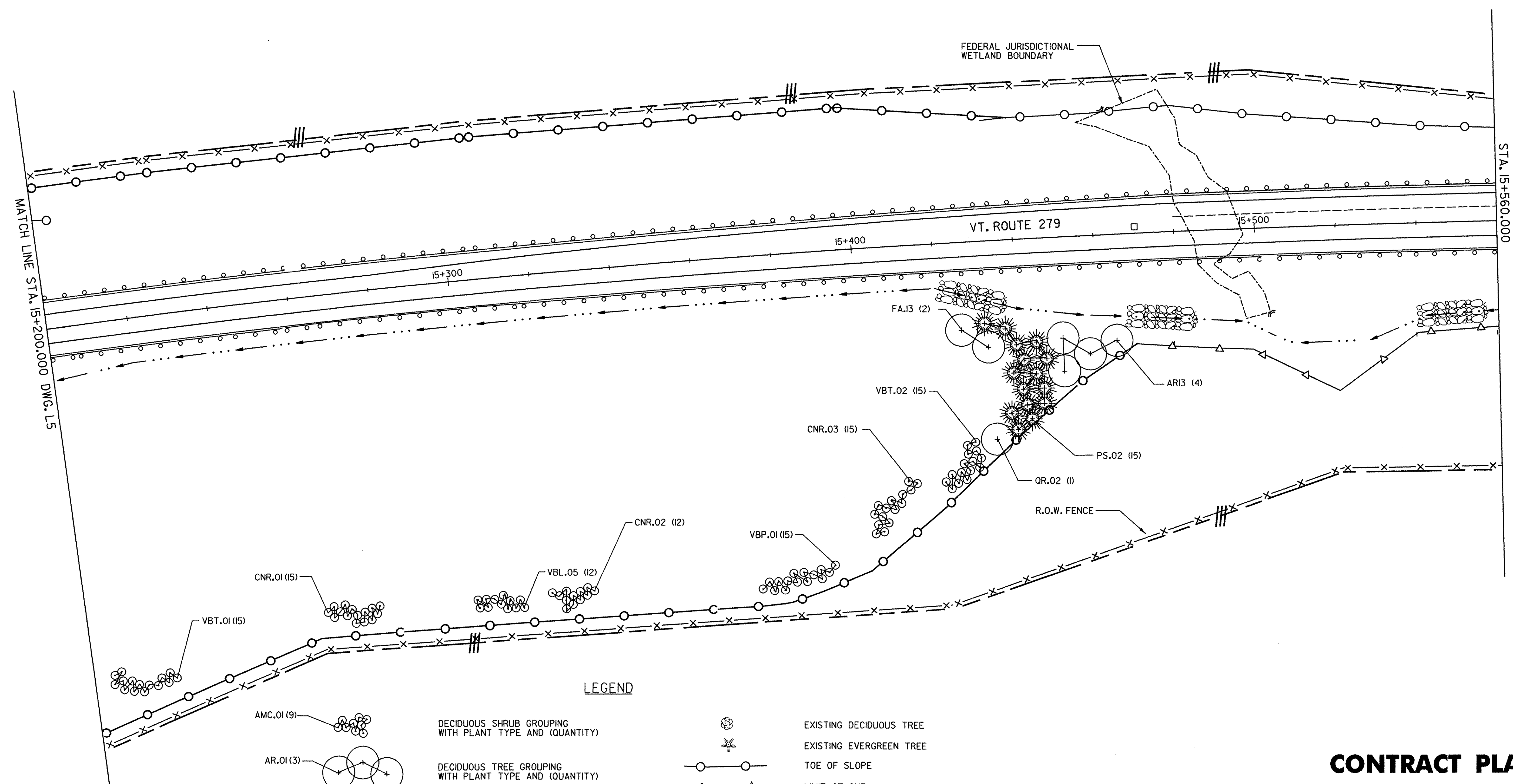
- PRECISE LOCATION OF WOODY PLANTINGS IN STREAMBANK RESTORATION AREA (STA 14+860 TO 14+920) TO BE DETERMINED IN THE FIELD AS DIRECTED BY THE RESIDENT ENGINEER IN CONSULTATION WITH VAOT'S FIELD NATURALIST AT THE TIME OF PLANTING, AND IN RESPONSE TO THE ACTUAL FIELD CONDITIONS AT THAT TIME.
- STREAMBANK RESTORATION SEEDING WILL OCCUR AS NEEDED TO STABILIZE AREAS CURRENTLY UNDER CONSTRUCTION.



CONTRACT PLANS

LANDSCAPE PLAN	SURVEYED BY	C.H.A. & V.S.E.	DATE	12/93
	DESIGNED BY	J.A.S.	DATE	1/04
	DRAWN BY	K.R.K.	DATE	2/26/04
	CHECKED BY	J.A.S.	DATE	2/26/04
	DESIGN FILE NO.	R13464-PROJECT.dgn		
	PROJ. NAME	BENNINGTON - HOOSICK D.P.I. 0146(1)C/7		
DWG NO. L6				SHEET 7 OF 13

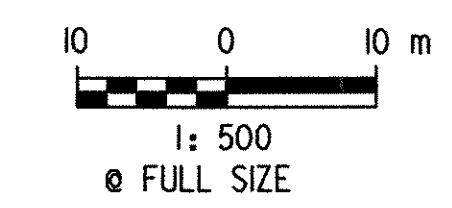
PROJECT.dgn 03/12/2004 10:46:32 AM



LEGEND

- | | | | |
|------------|--|--|-------------------------|
| AMC.01 (9) | DECIDUOUS SHRUB GROUPING WITH PLANT TYPE AND (QUANTITY) | | EXISTING DECIDUOUS TREE |
| AR.01 (3) | DECIDUOUS TREE GROUPING WITH PLANT TYPE AND (QUANTITY) | | EXISTING EVERGREEN TREE |
| AC.01 (4) | EVERGREEN TREE GROUPING WITH PLANT TYPE AND (QUANTITY) | | TOE OF SLOPE |
| | WILDFLOWER MIX PLANTING BY VAOT | | LIMIT OF CUT |
| | NORTHEAST WETLAND GRASS SEED MIX/STREAMBANK RESTORATION AREA | | TREELINE |
| | | | R.O.W. |
| | | | R.O.W. FENCE |

DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (1992)

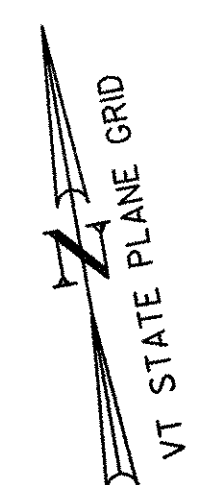
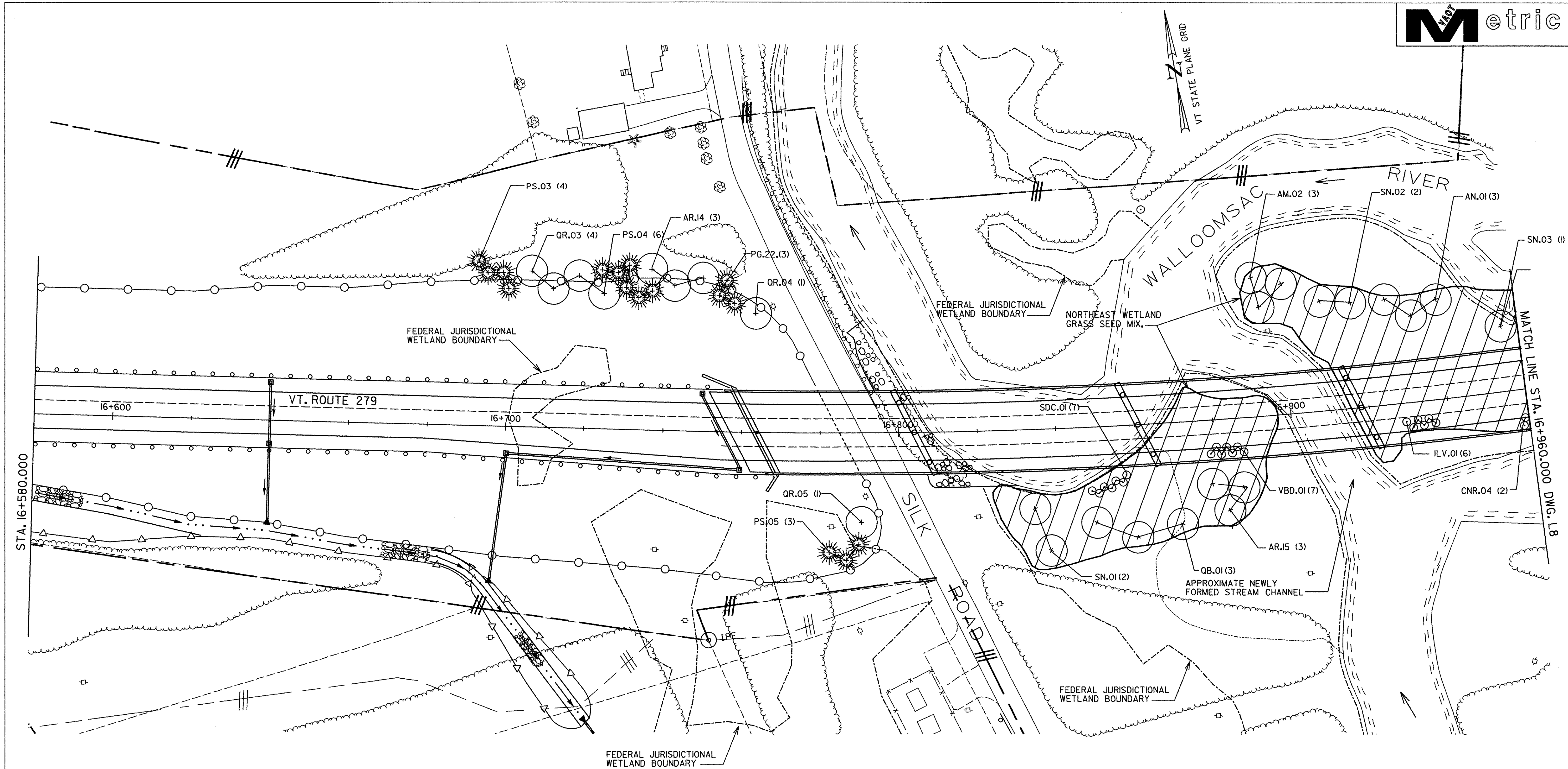


CONTRACT PLANS

LANDSCAPE PLAN

SURVEYED BY	C.H.A. & V.S.E.	DATE	12/93
DESIGNED BY	J.A.S./C.W.B.	DATE	1/04
DRAWN BY	K.R.K.	DATE	2/26/04
CHECKED BY	J.A.S.	DATE	2/26/04
DESIGN FILE NO.	RI3464-PROJECT.dgn		
PROJ. NAME	BENNINGTON - HOOSICK D.P.L. 0146(1) C/7		
DWG. NO. L7	SHEET 8 OF 13		

PROJECT.DWG 03/12/2004 10:58:05 AM



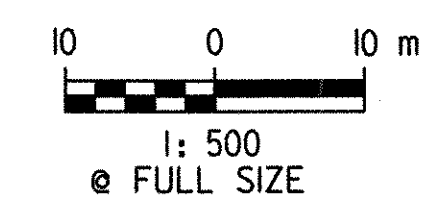
LEGEND

AMC.01 (9)		DECIDUOUS SHRUB GROUPING WITH PLANT TYPE AND (QUANTITY)		EXISTING DECIDUOUS TREE
AR.01 (3)		DECIDUOUS TREE GROUPING WITH PLANT TYPE AND (QUANTITY)		EXISTING EVERGREEN TREE
AC.01 (4)		EVERGREEN TREE GROUPING WITH PLANT TYPE AND (QUANTITY)		TOE OF SLOPE
		WILDFLOWER MIX PLANTING BY VAOT		LIMIT OF CUT
		NORTHEAST WETLAND GRASS SEED MIX./ STREAMBANK RESTORATION AREA SEE NOTE 2, THIS SHEET		TREELINE
				PROPERTY LINE
				R.O.W.
				R.O.W. FENCE

NOTES:

1. PRECISE LOCATION OF WOODY PLANTINGS IN STREAMBANK RESTORATION AREA (STA 16+800 TO 17+000) TO BE DETERMINED IN THE FIELD AS DIRECTED BY THE RESIDENT ENGINEER IN CONSULTATION WITH VAOT'S FIELD NATURALIST AT THE TIME OF PLANTING, AND IN RESPONSE TO THE ACTUAL FIELD CONDITIONS AT THAT TIME.
2. ENTIRE AREA WITHIN LIMITS OF CONSTRUCTION FOR THE STREAMBANK RESTORATION AREA (STA 16+800 TO 17+000) HAS BEEN SEEDDED WITH NORTHEAST WETLAND GRASS SEED MIX AND MULCHED WITH STRAW (NOT HAY). NO FURTHER SEEDING REQUIRED UNLESS THE SEEDDED AREA IS DISTURBED BY THE CONTRACTOR.
3. IN THE VICINITY OF STA 16+900, A NEWLY FORMED (2003) STREAM CHANNEL HAS CREATED AN ISLAND EAST OF THE NEW CHANNEL. AS PART OF THE 'DETAILED PLANTING SCHEDULE', THE CONTRACTOR SHALL INCLUDE A PLAN FOR ACCESSING THIS ISLAND AND CARRYING OUT THE REQUIRED PLANTING OPERATIONS IN A LOW IMPACT, ENVIRONMENTALLY SENSITIVE MANNER AS APPROVED BY THE RESIDENT ENGINEER.

DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (1992)

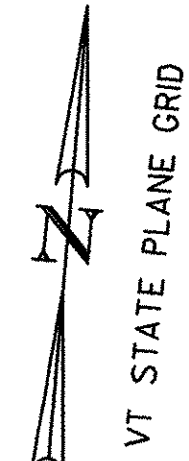
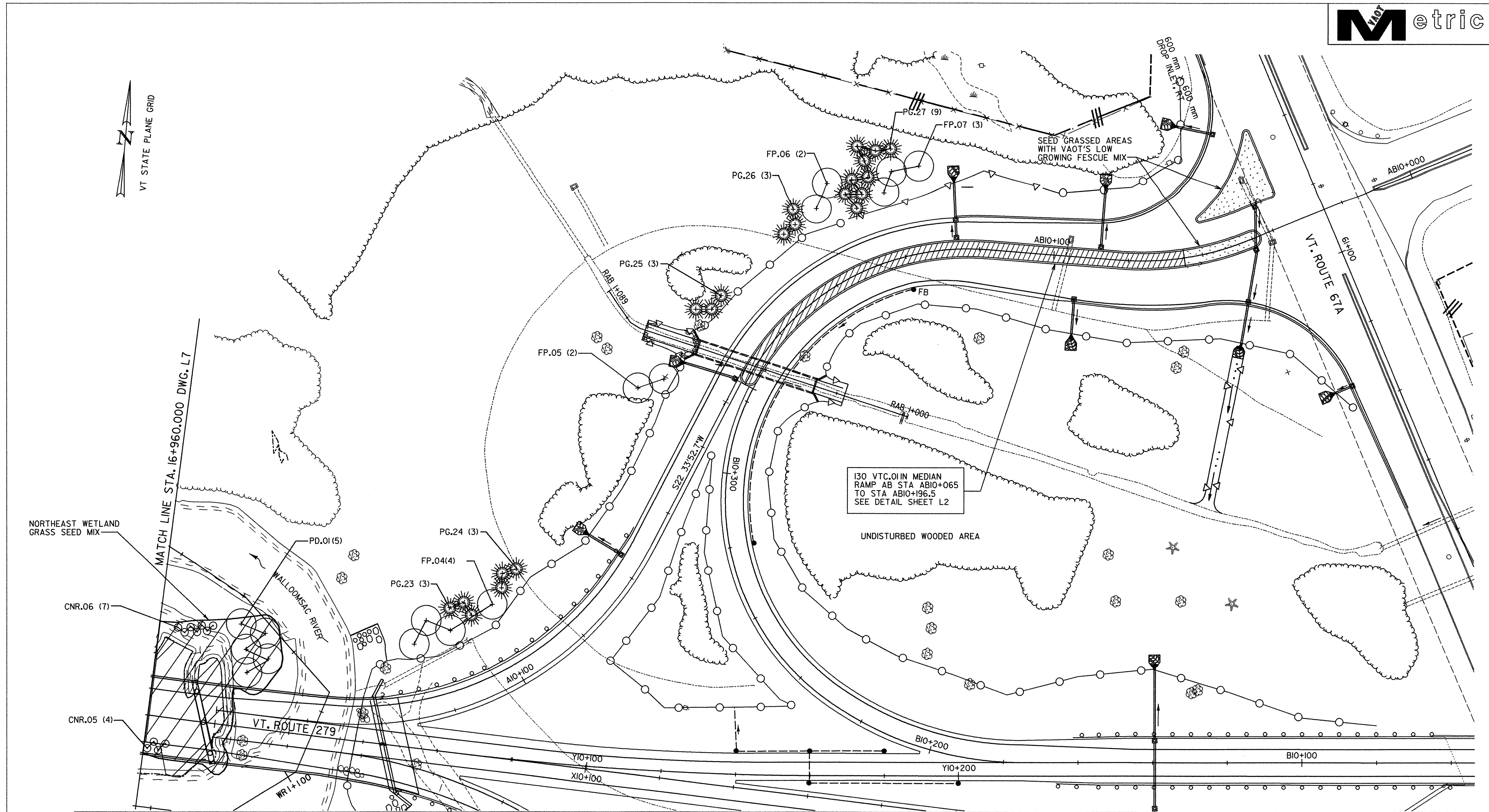


CONTRACT PLANS

LANDSCAPE PLAN

SURVEYED BY	C.H.A. & V.S.E.	DATE	12/93
DESIGNED BY	J.A.S./C.W.B.	DATE	1/04
DRAWN BY	K.R.K.	DATE	2/26/04
CHECKED BY	J.A.S.	DATE	2/26/04
DESIGN FILE NO.	R13464-PROJECT.dgn		
PROJ. NAME	BENNINGTON - HOOSICK D.P.I. 0146(1)C/7		
DWG. NO. L8	SHEET	9 OF 13	

PROJECT.dgn 03/23/2004 10:52:29 AM



NORTHEAST WETLAND GRASS SEED MIX

MATCH LINE STA. 16+960,000 DWG. L7

WALLOOMSAK RIVER

VT. ROUTE 279

130 VTC.01IN MEDIAN RAMP AB STA ABIO+065 TO STA ABIO+196.5 SEE DETAIL SHEET L2

UNDISTURBED WOODED AREA

VT. ROUTE 67A

MATCH TO SHEET DWG. L9

LEGEND

- | | | | |
|------------|---|--|-------------------------------|
| AMC.01 (9) | DECIDUOUS SHRUB GROUPING WITH PLANT TYPE AND QUANTITY | | EXISTING DECIDUOUS TREE |
| AR.01 (3) | DECIDUOUS TREE GROUPING WITH PLANT TYPE AND QUANTITY | | EXISTING EVERGREEN TREE |
| AC.01 (4) | EVERGREEN TREE GROUPING WITH PLANT TYPE AND QUANTITY | | TOE OF SLOPE |
| | WILDFLOWER MIX PLANTING BY VAOT | | LIMIT OF CUT |
| | NORTHEAST WETLAND GRASS SEED MIX./ STREAMBANK RESTORATION AREA SEE NOTE 2, THIS SHEET | | TREELINE |
| | | | R.O.W. |
| | | | R.O.W. FENCE |
| | | | VAOT'S LOW GROWING FESCUE MIX |
| | | | MEDIAN PLANTING |

NOTES:

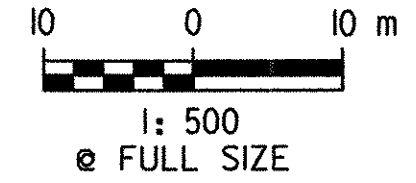
- PRECISE LOCATION OF WOODY PLANTINGS IN STREAMBANK RESTORATION AREA (STA 16+800 TO 17+000) TO BE DETERMINED IN THE FIELD AS DIRECTED BY THE RESIDENT ENGINEER IN CONSULTATION WITH VAOT'S FIELD NATURALIST AT THE TIME OF PLANTING, AND IN RESPONSE TO THE ACTUAL FIELD CONDITIONS AT THAT TIME.
- ENTIRE AREA WITHIN LIMITS OF CONSTRUCTION FOR THE STREAMBANK RESTORATION AREA (STA 16+800 TO 17+000) HAS BEEN SEEDED WITH NORTHEAST WETLAND GRASS SEED MIX AND MULCHED WITH STRAW (NOT HAY). NO FURTHER SEEDING REQUIRED UNLESS THE SEEDED AREA IS DISTURBED BY THE CONTRACTOR.

CONTRACT PLANS

LANDSCAPE PLAN

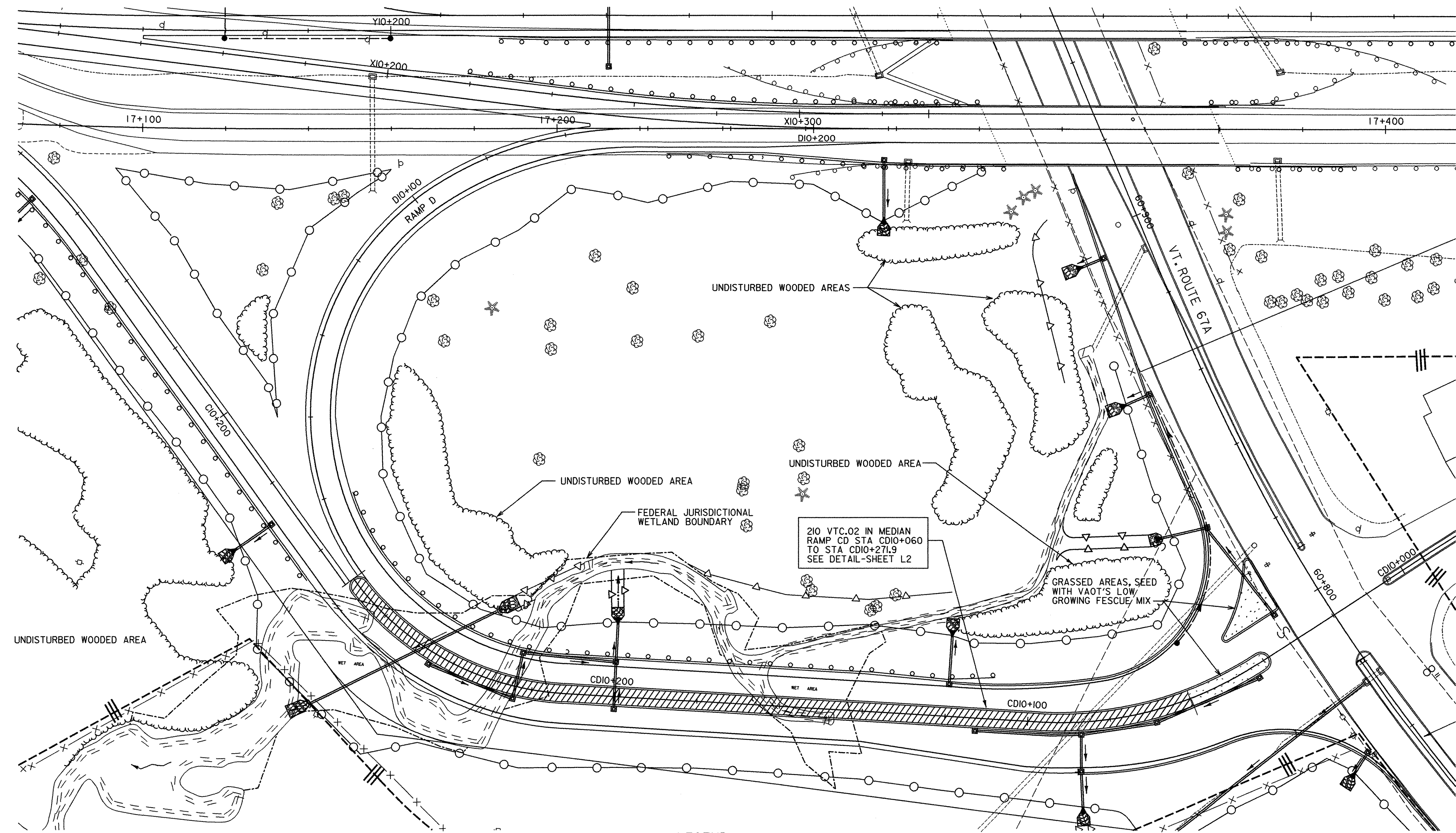
DATUM

VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (1992)



SURVEYED BY	C.H.A. & V.S.E.	DATE	12/93
DESIGNED BY	J.A.S./C.W.B.	DATE	1/04
DRAWN BY	J.S.L.	DATE	2/26/04
CHECKED BY	T.P.K.	DATE	2/26/04
DESIGN FILE NO.	R13464-PROJECT.dgn		
PROJ. NAME	BENNINGTON - HOOSICK D.P.I. 0146(1C/7		
DWG. NO. L9	SHEET 10 OF 13		

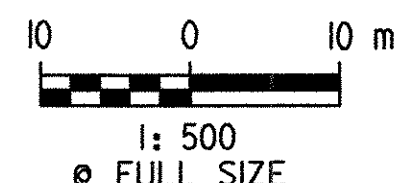
MATCH TO SHEET L8



LEGEND

- | | | | | |
|------------|--|--|--|-------------------------------|
| AMC.01 (9) | | DECIDUOUS SHRUB GROUPING WITH PLANT TYPE AND (QUANTITY) | | EXISTING DECIDUOUS TREE |
| AR.01 (3) | | DECIDUOUS TREE GROUPING WITH PLANT TYPE AND (QUANTITY) | | EXISTING EVERGREEN TREE |
| AC.01 (4) | | EVERGREEN TREE GROUPING WITH PLANT TYPE AND (QUANTITY) | | TOE OF SLOPE |
| | | WILDFLOWER MIX PLANTING BY VAOT | | LIMIT OF CUT |
| | | NORTHEAST WETLAND GRASS SEED MIX / STREAMBANK RESTORATION AREA | | TREELINE |
| | | | | R.O.W. |
| | | | | R.O.W. FENCE |
| | | | | VAOT'S LOW GROWING FESCUE MIX |
| | | | | MEDIAN PLANTING |

DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (1992)



CONTRACT PLANS

LANDSCAPE PLAN

SURVEYED BY	C.H.A. & V.S.E.	DATE	12/93
DESIGNED BY	J.A.S.	DATE	01/04
DRAWN BY	K.R.K.	DATE	2/26/04
CHECKED BY	J.K.B.	DATE	2/26/04
DESIGN FILE NO.	R13464-PROJECT.dgn		
PROJ. NAME	BENNINGTON - HOOSICK D.P.I. 0146(1)C/7		
DWG. NO. L10	SHEET 11 OF 13		

PROJECT.dgn 03/12/2004 10:51:39 AM

PLANTING SUMMARY

SEGMENT DESCRIPTION	PLANT BED	STATION		OFFSET		PLANT MATERIAL			
		BEGINNING	ENDING	BEGINNING	ENDING	TREES	SHRUBS	PERENNIALS	SPACING
SHEET L3	AR.01	13+842.3		R28.3		1AR			
STA 13+820	PG.01	13+843.2	13+849.7	R66.4	R65.9	3PG			
TO	AC.01	13+847.4	13+856.1	R29.7	R27.5	4AC			
STA 14+160	FA.01	13+866.2	13+872.3	R31.1	R36.3	2FA			
	AC.02	13+876.9		R31.7		1AC			
	AR.02	13+893.9	13+901.1	R54.3	R44.2	3AR			
	PG.02	13+927.0	13+933.3	R30.7	R28.9	3PG			
	AR.03	13+938.2		R32.5		1AR			
	PG.03	13+971.4	13+978.1	L35.8	L38.3	3PG			
	PS.01	13+975.7	13+976.7	L62.9	L69.7	3PS			
	AS.01	13+982.3	13+984.4	L66.2	L77.8	2AS			
	AR.04	13+984.2	13+990.6	L37.9	L54.0	3AR			
	PG.04	14+016.3	13+020.8	L50.1	L51.4	3PG			
	FA.02	14+025.7		L55.5		1FA			
	FA.03	14+044.3		L50.8		1FA			
	PG.05	14+086.2	14+095.9	L47.4	L54.2	4PG			
	HVG.01	14+102.6	14+109.8	L36.2	L40.1		9HVG		
	AR.05	14+098.8	14+109.2	L25.7	L26.8	3AR			
	PVG.01	14+099.9	14+106.2	L54.2	L56.3		9PVG		
	PG.06	14+114.4	14+122.8	L30.5	L29.8	3PG			
	FG.01	14+108.2	14+119.9	L49.0	L49.8	3FG			
	AR.06	14+128.1	14+128.7	L33.4	L26.4	2AR			
	PG.07	14+129.2	14+137.1	L50.3	L50.5	3PG			
	HVG.02	14+131.8	14+139.1	L39.8	L37.4		11HVG		
	OV.01	14+137.3	14+138.6	L14.8	L22.1	20V			
	HVG.03	14+148.7	14+151.7	L45.4	L41.1		5HVG		
	PG.08	14+148.6	14+153.5	L29.2	L28.2	3PG			
	AS.02	14+148.8	14+153.8	L29.2	L28.2	3AS			
	HVG.04	14+142.6	14+146.4	L17.0	L15.1		7HVG		
	OV.02	14+150.0	14+143.7	L50.3	L52.0	20V			
	AMC.01	14+153.2	14+157.0	L1.6	L5.9		11AMC		
	PG.09	14+096.2	14+101.1	R46.3	R46.7	3PG			
	PG.10	14+107.7	14+113.4	R40.6	R30.5	5PG			
	FP.01	14+102.2	14+117.6	R40.4	R36.8	4FP			
	AR.07	14+117.5	14+129.9	R22.4	R23.3	3AR			
	FA.04	14+158.0		R22.2		1FA			

PLANTING SUMMARY

SEGMENT DESCRIPTION	PLANT BED	STATION		OFFSET		PLANT MATERIAL				
		BEGINNING	ENDING	BEGINNING	ENDING	TREES	SHRUBS	PERENNIALS	SPACING	
SHEET L4	HVG.05	14+183.8	14+186.0	L27.9	L28.3		3HVG			
STA 14+160	OV.03	14+172.0	14+179.3	L21.8	L26.5	30V				
TO	VBL.01	14+163.2	14+166.8	L4.7	L6.8		5VBL			
STA 14+500	HVG.06	14+161.9	14+165.7	R4.0	R8.4		7HVG			
	FA.05	14+164.1		R12.1			1FA			
	AMC.02	14+167.3	14+169.3	R16.5	R5.3		3AMC			
	FA.06	14+190.8		L29.0			1FA			
	PG.11	14+203.1		L21.2			1PG			
	FP.02	14+204.7	14+209.0	L15.5	L21.5	2FP				
	PG.12	14+210.9	14+218.8	L16.0	L22.9	4PG				
	PG.13	14+221.6		R23.6			1PG			
	FP.03	14+224.1	14+247.1	R17.5	R23.7	4FP				
	PG.14	14+229.1	14+234.4	R14.1	R13.8	3PG				
				MOVED TO DR. WOLF'S PROPERTY ON SILK ROAD A.O.B.E.						
									JFW 2/4/06	

PLANTING SUMMARY

SEGMENT DESCRIPTION	PLANT BED	STATION		OFFSET		PLANT MATERIAL			
		BEGINNING	ENDING	BEGINNING	ENDING	TREES	SHRUBS	PERENNIALS	SPACING
SHEET L5	PG.15	14+841.4	14+844.1	L35.5	L32.2		2PG		
STA 14+840	AR.08	14+843.0	14+849.7	L26.5	L37.6	3AR			
TO	AR.09	14+842.6	14+846.6	R33.0	R29.0	3AR			
STA 15+200	PG.16	14+853.4	14+858.6	L40.9	L38.7	3PG			
	PG.17	14+847.7	14+854.0	R36.2	R35.9	3PG			
	VBL.02	14+867.4	14+870.4	R5.0	R9.4		5VBL		
	VBL.03	14+872.4	14+877.6	L3.0	L7.9		6VBL		
	HVG.07	14+866.9	14+872.0	L32.5	L31.0		9HVG		
	HVG.08	14+866.8	14+870.2	L10.7	L8.4		6HVG		
	FA.07	14+872.1	14+877.6	L16.9	L14.9	2FA			
	AM.01	14+880.6	14+885.8	L32.9	L18.6	3AM			
	VBL.04	14+883.0	14+887.1	R10.7	R8.7		7VBL		
	AR.10	14+863.6		L35.6			1AR		
	HVG.09	14+886.5	14+891.0	R26.3	R30.3		6HVG		
	HVG.10	14+892.7	14+899.1	L10.5	L12.1		8HVG		
	HVG.11	14+892.9	14+897.5	L36.7	L30.1		9HVG		
	AS.03	14+890.8	14+898.3	R19.8	R21.5	3AS			
	AR.11	14+892.5		R36.7			1AR		
	HVG.12	14+894.4	14+898.7	R44.9	R40.1		7HVG		
	FA.08	14+901.6	14+905.0	L23.4	L15.7	3FA			
	PVG.02	14+901.3	14+903.0	R12.2	R12.7		3PVG		
	AR.12	14+917.1		L35.0			1AR		
	AC.03	14+921.2	14+924.9	L43.1	L41.7	3AC			
	QR.01	15+137.0	15+151.8	R16.8	R17.5	3QR			
	FA.09	15+138.1	15+144.6	R47.8	R45.0	2FA			
	AC.04	15+137.8	15+142.4	R59.9	R57.2	4AC			
	AC.05	15+142.4	15+155.4	R13.2	R13.2	4AC			
	PG.18	15+144.2	15+148.7	R39.7	R32.7	4PG			
	PG.19	15+146.2	15+158.5	L21.7	L24.5	5PG			
	FA.10	15+161.6		L19.6		1FA			
	PG.20	15+182.5	15+186.8	R32.3	R30.3	3PG			
	FA.11	15+185.8	15+196.9	R23.3	R23.3	3FA			
	PG.21	15+192.2	15+194.4	L13.3	L14.5	3PG			
	FA.12	15+194.3		L24.6		1FA			

CONTRACT PLANS

*TREE LOCATION WAS MOVED. JFW 2/4/06

SUMMARY SHEET

SURVEYED BY	C.H.A. & V.S.E.	DATE	12/93
DESIGNED BY	J.A.S./C.W.B.	DATE	01/04
DRAWN BY	K.R.K.	DATE	2/26/04
CHECKED BY	J.A.S.	DATE	2/26/04
DESIGN FILE NO.	R3464-PROJECT.dgn		
PROJ. NAME	BENNINGTON - HOOSICK D.P.I. 0146(1)C/7		
DWG NO. LI	SHEET 12 OF 13		

DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (1992)

PLANTING SUMMARY

SEGMENT DESCRIPTION	PLANT BED	STATION		OFFSET		PLANT MATERIAL			
		BEGINNING	ENDING	BEGINNING	ENDING	TREES	SHRUBS	PERENNIALS	SPACING
SHEET L6	VBT.01	I5+204.7	I5+220.9	R89.0	R89.5			15VBT	
STA I5+200	CNR.01	I5+261.4	I5+274.4	R77.9	R77.6			15CNR	
TO	VBL.05	I5+299.4	I5+311.3	R78.9	R81.6			12VBL	
STA I5+560	CNR.02	I5+318.6	I5+329.5	R78.5	R79.0			12CNR	
	VBP.01	I5+390.7	I5+371.9	R77.2	R81.8			15VBP	
	CNR.03	I5+401.3	I5+412.7	R65.6	R58.6			15CNR	
	VBT.02	I5+419.9	I5+429.1	R58.8	R53.6			15VBT	
	FA.J3	I5+426.J	I5+432.6	R21.6	R26.2		2FA		
	QR.02	I5+433.4		R48.8				1QR	
	PS.02	I5+431.9	I5+447.0	R20.4	R29.9			15PS	
	AR.I3	I5+450.8	I5+464.5	R33.2	R26.0			4AR	

PLANTING SUMMARY

SEGMENT DESCRIPTION	PLANT BED	STATION		OFFSET		PLANT MATERIAL			
		BEGINNING	ENDING	BEGINNING	ENDING	TREES	SHRUBS	PERENNIALS	SPACING
SHEET L7	PS.03	I6+692.1	I6+699.8	L41.4	L34.8			4PS	
STA I6+580	QR.03	I6+705.6	I6+724.2	L39.2	L34.2			4QR	
TO	PS.04	I6+723.5	I6+736.3	L40.2	L35.2			6PS	
STA I6+960	AR.I4	I6+736.2	I6+749.4	L40.7	L38.6			3AR	
	PG.22	I6+753.6	I6+757.7	L34.5	L32.7			3PG	
	QR.04	I6+763.2		L30.4				1QR	
	PS.05	I6+782.3	I6+789.7	R30.3	R28.4			3PS	
	QR.05	I6+790.4		R22.7				1QR	
	SN.01	I6+834.1	I6+837.6	R20.0	R30.7			2SN	
	SDC.01	I6+848.4	I6+857.6	L16.2	L12.4			7SDC	
	QB.01	I6+859.4	I6+870.9	R24.2	R25.8			3 QB	
	VBD.01	I6+879.0	I6+887.2	R8.5	R8.7			7VBD	
	AR.I5	I6+880.2	I6+887.6	R16.1	R17.8			3AR	
	AM.02	I6+892.5	I6+899.9	L35.2	L33.2			3AM	
	SN.02	I6+909.8	I6+917.8	L27.6	L26.8			2SN	
	AN.01	I6+926.4	I6+939.7	L26.5	L25.3			3AN	
	SN.03	I6+955.5		L16.9				1SN	
	ILV.01	I6+928.8	I6+936.2	R4.8	R6.2			6ILV	
	CNR.04	I6+958.3	I6+959.0	R7.3	R9.1			2CNR	

PLANTING SUMMARY

SEGMENT DESCRIPTION	PLANT BED	STATION		OFFSET		PLANT MATERIAL			
		BEGINNING	ENDING	BEGINNING	ENDING	TREES	SHRUBS	PERENNIALS	SPACING
SHEET L8	CNR.05	I6+960.8	I6+965.4	R8.9	R6.8			4CNR	
STA I6+960	CNR.06	I6+964.8	I6+974.5	L24.2	L26.0			7CNR	
RAMP A	PD.01	I0+180.5	I0+172.4	R25.5	R15.1			5PD	
	FP.04	I0+097.2	I0+126.8	R19.4	R21.5			4FP	
	PG.23	I0+110.7	I0+104.8	R26.5	R21.8			3PG	
	PG.24	I0+081.0	I0+090.3	R25.0	R24.0			3PG	
	FP.05	I0+008.5	I0+014.1	R17.3	R22.5			2FP	
RAMP AB	PG.25	I0+182.4	I0+187.8	R18.5	R21.8			3PG	
	PG.26	I0+159.6	I0+163.9	R23.5	R19.2			3PG	
	FP.06	I0+151.3	I0+155.6	R25.8	R20.7			2FP	
	PG.27	I0+137.7	I0+148.7	R29.2	R21.1			9PG	
	FP.07	I0+133.0	I0+141.0	R23.4	R18.5			3FP	
	VTCO1	I0+065.0	I0+196.5					13OVTC	

PLANTING SUMMARY

SEGMENT DESCRIPTION	PLANT BED	STATION		OFFSET		PLANT MATERIAL			
		BEGINNING	ENDING	BEGINNING	ENDING	TREES	SHRUBS	PERENNIALS	SPACING
SHEET L9	VTCO2	I0+060.0	I0+271.9					21OVTC	

DATUM
 VERTICAL NAVD 88
 HORIZONTAL NAD 83 (1992)

CONTRACT PLANS

SUMMARY SHEET	SURVEYED BY C.H.A. & V.S.E. DATE 12/93
	DESIGNED BY J.A.S./C.W.B. DATE 01/04
	DRAWN BY K.R.K. DATE 2/26/04
	CHECKED BY J.A.S. DATE 2/26/04
	DESIGN FILE NO. R13464-PROJECT.dgn
PROJ. NAME BENNINGTON - HOOSICK D.P.I. 0146(1)C/7	
DWG NO. L12	SHEET 13 OF 13