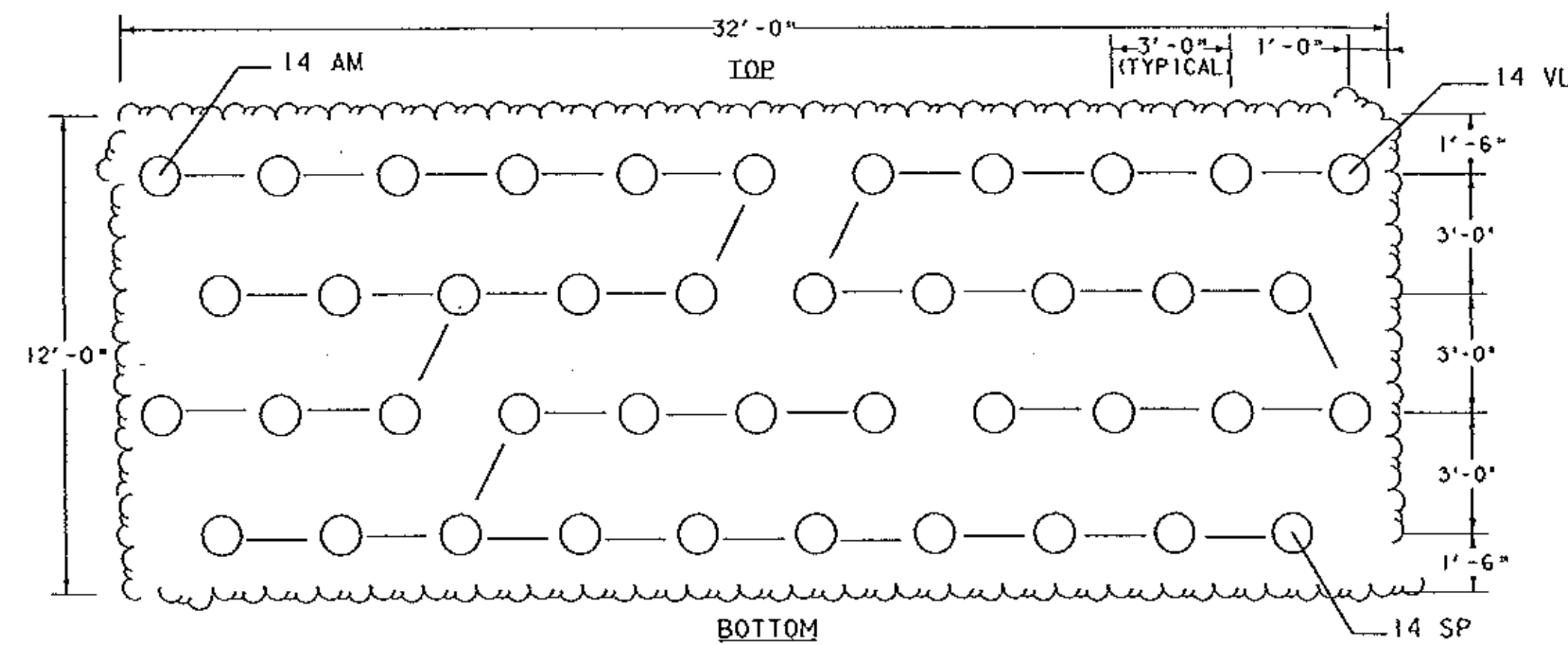


PLANT AND TREE LIST

QUANTITY	UNIT	KEY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	REMARKS	ITEM #
116	EA	PS-TR	EVERGREEN SEEDLING PINUS STROBUS	WHITE PINE	1-2' MINIMUM HT	6' OC	1 GALLON CONTAINER	656.15
7	EA	PS	EVERGREEN TREES PINUS STROBUS	WHITE PINE	5-6' MINIMUM HT	12' OC	CONTAINER/ B&B	656.20
DECIDUOUS TREES								
3	EA	AS	ACER SACCHARUM	SUGAR MAPLE	1.5-2.0" CAL	30' OC	CONTAINER/ B&B	656.30
2	EA	BP	BETULA Papyrifera	PAPER BIRCH (CLUMP OF 3)	8-10' MINIMUM HT	30' OC	CONTAINER/ B&B	656.30
11	EA	BPO	BETULA POPULIFOLIA	GRAY BIRCH	4-5' MINIMUM HT	6' OC	2 GALLON CONTAINER	656.30
10	EA	FA	FRAXINUS AMERICANA	WHITE ASH	4-5' MINIMUM HT	35' OC	2 GALLON CONTAINER	656.30
34	EA	PRS	PRUNUS SEROTINA	BLACK CHERRY	4-5' MINIMUM HT	6' OC	2 GALLON CONTAINER	656.30
28	EA	PV	PRUNUS VIRGINIANA	CHOKO CHERRY	4-5' MINIMUM HT	6' OC	2 GALLON CONTAINER	656.30
DECIDUOUS SHRUBS								
350	EA	AM	ARONIA MELANOCARPA	BLACK CHOKEBERRY	18" MINIMUM HT	3' OC	1 GALLON CONTAINER	656.35
196	EA	CR	CORNUS RACEMOSA	GRAY DOGWOOD	18" MINIMUM HT	3' OC	1 GALLON CONTAINER	656.35
112	EA	SP	SALIX PURPUREA	STREAMCO WILLOW	18" MINIMUM HT	3' OC	1 GALLON CONTAINER	656.35
112	EA	VL	VIBURNUM LENTAGO	NANNYBERRY	18" MINIMUM HT	3' OC	1 GALLON CONTAINER	656.35

WOODY SHRUBS GROUPINGS



TYPICAL PLANT LIST FOR ONE WOODY SHRUBS DETAIL

QTY	KEY	COMMON NAME	BOTANICAL NAME
14	VL	NANNY BERRY	VIBURNUM LENTAGO
14	AM	BLACK CHOKEBERRY	ARONIA MELANOCARPA
14	SP	STREAMCO WILLOW	SALIX PURPUREA

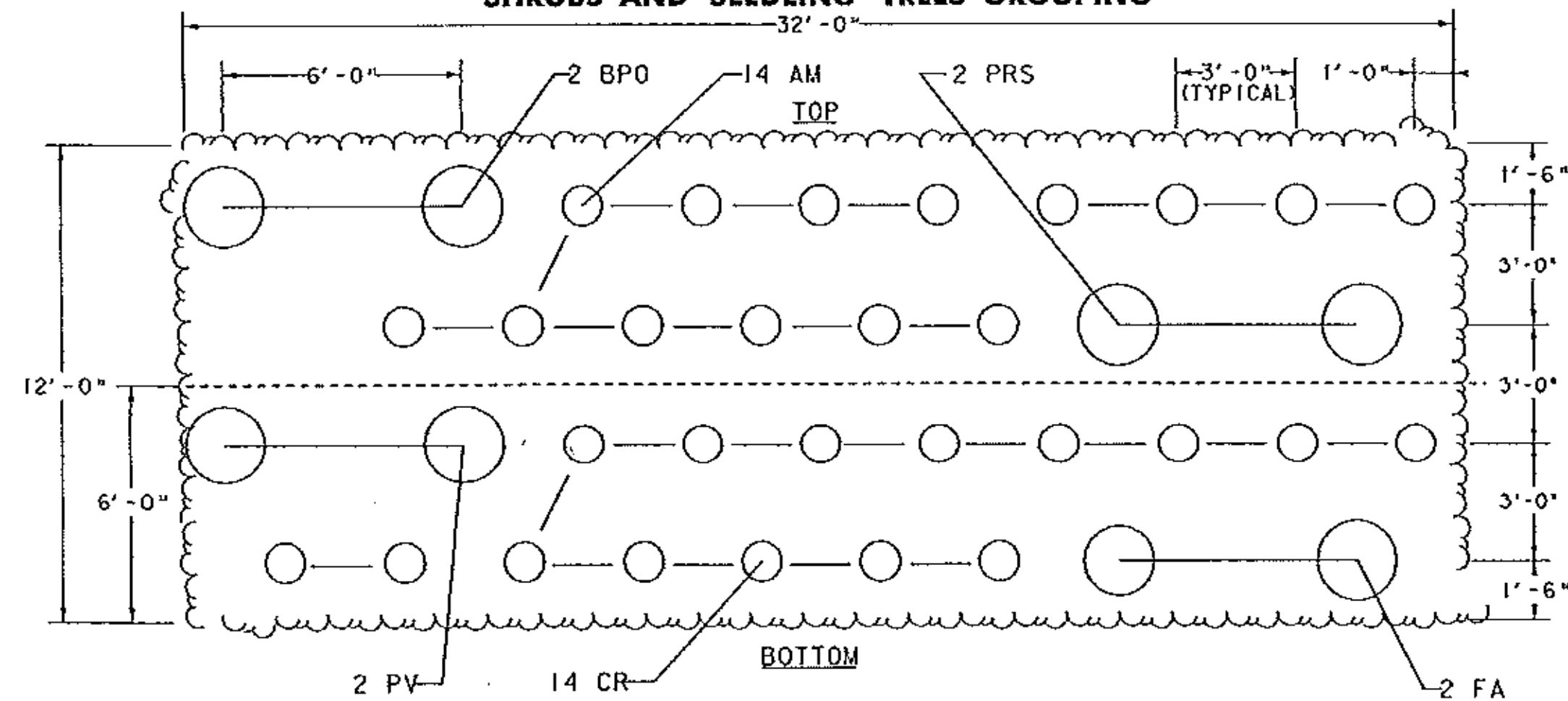
LOCATION OF WOODY SHRUBS PLANTING LAYOUTS AND LENGTHS

STA 64+02 TO STA 64+67 RT (64' X 12') REPEAT 2 X ON SLOPED GROUND
 STA 65+09 TO STA 65+40 LT (32' X 12') REPEAT 1 X ON SLOPED GROUND
 STA 68+83 TO STA 70+42 LT (160' X 12') REPEAT 5 X ON FLAT GROUND

NOTES:

1. LOCATIONS AND BED SHAPES ARE APPROXIMATE AND MAY VARY DUE TO SLOPE. FINAL LOCATION AND ELEVATIONS TO BE DETERMINED BY THE ENGINEER BASED ON ACTUAL SLOPE CONDITIONS.
2. SEE EPSC PLAN SHEETS FOR ACTUAL GROUPING LOCATIONS.
3. GROUPING SHAPES ARE TO BE STAKED AND LAID OUT TO GIVE A NATURAL APPEARANCE.
4. TYPICAL GROUPING LAYOUTS SHOWN ARE FOR FLAT AND STEEP SLOPES OF PROJECT WHERE THERE IS NO STONE FILL.
5. WATER ALL SHRUBS AND SEEDLING TREES AT TIME OF PLANTING. EACH SHRUB AND SEEDLING TREE SHALL RECEIVE A MINIMUM OF 5 GALLONS OF WATER TWICE A WEEK.
6. SEE SPECIAL PROVISIONS FOR 651.18 FERTILIZER (*MOD*), THE APPLICATION OF MYCORRHIZAL FUNGI PER MANUFACTURER'S RECOMMENDATIONS AND 651.35 TOPSOIL *MOD*, THE APPLICATION OF COMPOST.

SHRUBS AND SEEDLING TREES GROUPING



TYPICAL PLANT LIST FOR ONE SHRUBS AND SEEDLING TREES DETAIL

QTY	KEY	COMMON NAME	BOTANICAL NAME
2	BPO	GRAY BIRCH	BETULA POPULIFOLIA
2	PRS	BLACK CHERRY	PRUNUS SEROTINA
2	FA	WHITE ASH	FRAXINUS AMERICANA
2	PV	CHOKO CHERRY	PRUNUS VIRGINIANA
14	AM	BLACK CHOKEBERRY	ARONIA MELANOCARPA
14	CR	GRAY DOGWOOD	CORNUS RACEMOSA

LOCATION OF SHRUBS AND SEEDLING TREES PLANTING LAYOUTS AND LENGTHS

PART A
 STA 67+65 TO STA 69+59 RT (192' X 12') REPEAT 6 X ON SLOPED GROUND
PART B
 STA 65+36 TO STA 66+09 LT (96' X 24') REPEAT 6 X ON FLAT GROUND
 STA 68+36 TO STA 69+06 LT (64' X 12') REPEAT 2 X ON FLAT GROUND

UTILIZE PART A FOR THE FOLLOWING STATIONS:
 STA 68+15 TO STA 69+13 LT (96' X 6') REPEAT 3 X ON SLOPED GROUND
 UTILIZE PART B FOR THE FOLLOWING STATIONS:
 NOT USED

LANDSCAPE GROUPING DETAIL & PLANT LIST

PROJECT NAME:	WOODFORD
PROJECT NUMBER:	BHF 010-(129)
FILE NAME:	84e039/structures/84e039r0bdr.dgn
PROJECT LEADER:	M EVANS-MONGEON
DESIGNED BY:	J BROWN
IPARM:	epsclspdet11
PLOT DATE:	03-OCT-2005
DRAWN BY:	L GOLDSTEIN
CHECKED BY:	
SHEET	37 OF 106

NOT TO SCALE