VAOT Metric

LEGEND

- EXISTING WOODLAND
- PROPOSED DECIDUOUS TREE
- PROPOSED EVERGREEN TREE
- PROPOSED SHRUBS
- CZ — CLEAR ZONE
- AER E&T — OVERHEAD UTILITY ROUTE
- TPZ — TREE PROTECTION ZONE
- EXISTING TREE/SHRUB
- TREE OR STUMP REMOVAL

MATCH LINE STA 100+67.63

MATCH LINE STA 14+093.85

MATCH LINE STA 4+714.33

MATCH LINE STA 4+872.87

N

VT STATE PLANE GRID

678.23 WIRED CONDUIT (50MM) (PVC) (SCH 80)
SEE LANDSCAPE AND LIGHTING NOTES SHEET

40+060.000
END CONSTRUCTION

656.85 TREE PROTECTION
STA 4+759.58 RT - 4+797.59 RT - 3 TREES
STA 14+052.44 RT - 14+057.06 RT - 1LILAC

678.25 PULL BOX, STANDARD
STA 100+083.65 LT
STA 100+086.05 RT
STA 100+084.25 RT

678.30 ELECTRICAL CONDUIT SLEEVE (200MM) (PVC) (SCH 80)
STA 100+083.74 LT - 100+085.95 LT
STA 100+067.79 RT - 100+083.86 RT

679.21 LIGHT POLE BASE
STA 100+087.00 RT (4.0M OFFSET) - LP2
STA 100+113.00 RT (4.0M OFFSET) - LP3

679.23 BREAKAWAY FEATURE FOR LIGHT POLE
STA 100+087.00 RT (4.0M OFFSET) - LP2
STA 100+113.00 RT (4.0M OFFSET) - LP3

679.45 LIGHT POLE
STA 100+087.00 RT - (4.0M OFFSET) - LP2
STA 100+113.00 RT - (4.0M OFFSET) - LP3

679.47 BRACKET ARM (2.1M)
STA 4+790.00 LT (MAST ARM #1) - LPT

679.50 LUMINARE
STA 4+790.00 LT - 400W -HPS SEMI-CUTOFF (MAST ARM #1) - LPT
STA 100+087.00 RT - 100W - MH (4.0M OFFSET) - LP2
STA 100+113.00 RT - 100W - MH (4.0M OFFSET) - LP3

679.55 POWER DROP STANCHION, STREET LIGHTING
STA 100+083.44 LT

NOTE: SEE LANDSCAPE AND LIGHTING NOTES SHEET FOR TREE KEY AND WIRED CONDUIT SCHEDULE

0 10 20 30

SCALE IN METERS

PROJECT NAME:	EAST MONTPELIER
PROJECT NUMBER:	STPG 028 - 3(35)S
FILE NAME: t98b028lscapebdr.dgn	PLOT DATE: 22-MAR-2010
PROJECT LEADER: J. SCHULTZ	DRAWN BY: D. LYMAN
DESIGNED BY: J. GRUCHACZ	CHECKED BY: J. DEVLIN
LANDSCAPE AND LIGHTING LAYOUT SHEET 2	SHEET 65 OF 142