

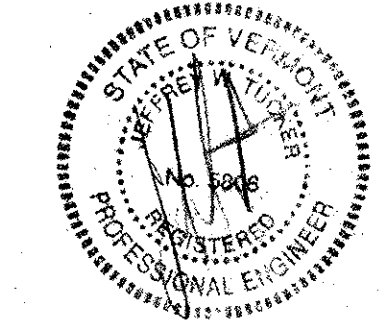
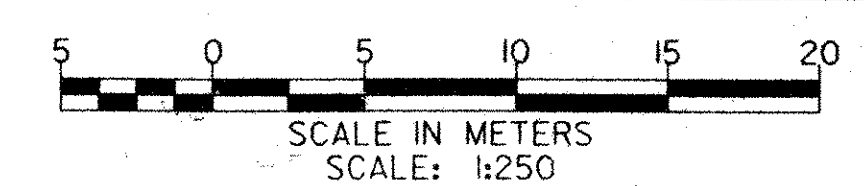
PROPOSED IMPROVEMENTS,  
WORK DONE BY STEVENS &  
ASSOCIATES

- EXISTING**
- EDGE OF PAVEMENT
  - EDGE OF BROOK
  - BUILDING
  - ▲ TIE POINT
  - ★ TREE
  - ⌒ STUMP
  - ⊕ UTILITY POLE
  - ⊙ EXISTING LIGHT
  - ⊙ MANHOLE
  - ⊙ SIGN
  - CULVERT
  - ⊙ CATCH BASIN
  - ROW LINE
  - ⊙ STONE WALL
  - SEWER LINE
  - AERIAL E+T
- PROPOSED**
- LIMITS OF CONSTRUCTION
  - ⊙ PATHWAY LIGHT

**NOTES:**

1. THE TOWN OF BRATTLEBORO INTENDS TO MAKE IMPROVEMENTS TO THE BAST PARKING LOT AS PART OF THE PATHWAY PROJECT. THE APPROPRIATE PAY ITEM NUMBERS ARE IDENTIFIED ON THE QUANTITY SHEET UNDER THE NON-PARTICIPATING COLUMN.
2. THE IMPROVEMENTS INCLUDE REMOVAL AND REPLACEMENT OF THE IDENTIFIED PARKING LOT LIGHT POLES AND FIXTURES AND ASSOCIATED INSTALLATION OF ELECTRICAL CONDUIT, INSTALLATION OF NEW PAVEMENT MARKINGS AND AN OVERLAY OF NEW BITUMINOUS CONCRETE PAVEMENT. THE WORK SHALL BE LIMITED TO EXISTING PARKING LOT AREAS AS INDICATED ON THIS SHEET.
3. THE EXISTING PARKING LOT LIGHTS INDICATED ON THE PLAN SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR. PAYMENT FOR THE REMOVAL OF THE EXISTING LIGHTS AND ALL ASSOCIATED HARDWARE WILL BE PAID FOR UNDER ITEM NUMBER 679.25 "REMOVE AND RESET LIGHT POLE (REMOVE ONLY)".
4. THE LOCATION OF THE NEW PARKING LOT LIGHTS SHOWN ON THIS SHEET ARE APPROXIMATE. THE FINAL LOCATION WILL BE DETERMINED BY THE RESIDENT ENGINEER.
5. THE PARKING LIGHT POLES AND FIXTURES WILL BE THE SAME AS THE NEW PATHWAY LIGHTS, AS DETAILED ON SHEET 22, EXCEPT THE CONCRETE BASE WILL HAVE A ONE-METER REVEAL. THE CONTRACTOR SHALL EXCAVATE TRENCHES FOR THE NEW ELECTRICAL CONDUIT LINES, INSTALL THE NEW CONDUIT AND BACKFILL AND COMPACT THE TRENCHES. THE CONDUIT TRENCH DETAIL (WIDTH, DEPTH, BACKFILL MATERIAL) WILL BE SIMILAR TO THAT SHOWN ON SHEET 22.
6. UPON COMPLETION OF ALL SUBSURFACE WORK AND LIGHT POLE INSTALLATION, THE CONTRACTOR SHALL INSTALL A NEW BITUMINOUS CONCRETE PAVEMENT OVERLAY. THE LIMITS OF THE NEW OVERLAY ARE SHOWN ON THIS SHEET AND ARE INTENDED TO MATCH THE EXISTING EDGE OF PAVEMENT WITHIN THE DESIGNATED PARKING AREA TO BE OVERLAYED. THE RESIDENT ENGINEER WILL DETERMINE THE FINAL LOCATION OF OVERLAY.
7. NO COLD PLANING IS TO BE CONDUCTED IN THE OVERLAY AREA. THE OVERLAY WEARING COURSE SHALL BE A 40 MM TYPE III. THE BINDER COURSE SHALL BE AN APPROXIMATE 15 MM LEVELING LAYER, TYPE III. THE TOTAL THICKNESS OF THE NEW OVERLAY SHALL BE 55 MM.
8. LEVELING ASPHALT SHALL BE USED TO SHAPE THE PARKING LOT, TO ELIMINATE ANY SIGNIFICANT DEPRESSIONS OR RISES AND TO CREATE A UNIFORM SLOPING GRADE.
9. EMULSIFIED ASPHALT SHALL BE APPLIED ON THE EXISTING PAVEMENT SURFACE PRIOR TO INSTALLATION OF THE LEVELING COURSE AT THE RATE OF 0.12 L / SM, OR AS DIRECTED BY THE RESIDENT ENGINEER.
10. UPON INSTALLATION OF THE OVERLAY, THE CONTRACTOR SHALL INSTALL NEW PAVEMENT MARKINGS. THESE MARKINGS SHALL INCLUDE NEW LINE STRIPES FOR PARKING LOT SPACES AND SEVERAL DIRECTIONAL ARROWS. THE PARKING SPACES SHOWN ON THIS SHEET ARE APPROXIMATE AND THE RESIDENT ENGINEER, WORKING WITH THE CONTRACTOR, WILL LAY OUT THE NEW PARKING LOT LINES AND DIRECTIONAL ARROWS. THE NEW PARKING LOT LINES SHALL BE DURABLE 100 MM WHITE LINES.

**BAST PARKING LOT IMPROVEMENTS**



PLOTTED: 03/11/2004

WORK TO THE NORTH OF THIS LINE SHALL BE PAID FOR UNDER THE PARTICIPATING QUANTITY PAY ITEMS. WORK TO THE SOUTH OF THIS LINE SHALL BE PAID FOR UNDER THE NON-PARTICIPATING QUANTITY PAY ITEMS.

EXISTING AREA TO BE RESTRIPEDED NOT REPAVED

NEW 100mm DURABLE WHITE LINE (TYP.)

EXISTING BAST PARKING LOT TO BE OVERLAYED WITH NEW ASPHALT. LIMITS OF NEW ASPHALT WILL BE SAME AS EXISTING LIMITS.

EXISTING LIGHT POLE TO BE REMOVED (TYP.). EXISTING CONDUIT TO BE ABANDONED.

NEW ENTRANCE INTO BAST PARKING LOT

DATUM

VERTICAL	NVD 88
HORIZONTAL	NAD 83

<p>engineering planning management development</p>	<p>TOWN OF BRATTLEBORO BRATTLEBORO, VERMONT</p>		<p>DRAWN BY SJB</p>	<p>DATE FEB. 2004</p>
	<p>WHETSTONE BROOK PATHWAY PROJECT STP BIKE (27) S</p>		<p>CHECKED BY JDA</p>	<p>PROJ. NO. R16544</p>
	<p>BAST PARKING LOT IMPROVEMENTS</p>		<p>PROJ. ENG. JDA</p>	<p>DRAW. NO. 1144</p>
			<p>SHEET 13 OF 30</p>	