

PLAN DRAWING AND GENERAL NOTES

A. GENERAL NOTES

1. ALL PIPE BELOW EXCAVATION LIMITS SHALL BE REMOVED. PIPE REMOVAL IS INCIDENTAL TO COMMON EXCAVATION.
2. PROPOSED OVERHEAD UTILITIES ARE SHOWN ON LIGHTING DRAWINGS 1 THROUGH 21. AT THE TIME OF CONTRACT PLANS, THE UTILITIES WERE CONSTRUCTING THESE NEW FACILITIES. THE CONTRACTOR SHALL BE AWARE THAT ONE OR BOTH LINES MAY BE PRESENT.
3. THE CONTRACTOR SHALL REQUEST A UTILITY STAKEOUT PRIOR TO THE START OF ANY WORK FROM VERMONT DIG SAFE 1-800-344-7233.
4. IF AC SEWER PIPE IS ENCOUNTERED WITHIN THE ROADWAY LIMITS (EVEN WHEN BELOW THE EXCAVATION LIMITS), IT WILL BE REPLACED WITH NEW PVC SEWER PIPE, EVEN IF NOT SHOWN AS A REPLACEMENT ON THE PLANS, AT THE ENGINEER'S DISCRETION.
5. SEE ALIGNMENT DRAWINGS 1 THROUGH 4 FOR SURVEY DATA.
6. SEE ITEM DETAIL DRAWINGS (DRAINAGE) FOR DRAINAGE ITEMS AND DESCRIPTIONS.
7. SEE ITEM DETAIL DRAWINGS (UNDERDRAIN) FOR UNDERDRAIN ITEMS AND DESCRIPTIONS.
8. SEE ITEM DETAIL DRAWINGS (SANITARY) FOR SANITARY ITEMS AND DESCRIPTIONS.
9. SEE ITEM DETAIL DRAWINGS (CURB) FOR CURB ITEMS AND DESCRIPTIONS.
10. CONTRACTOR SHALL DISPOSE OF ANY EXCAVATED MATERIAL, SUBSIDIARY TO OTHER ITEMS.
11. SEE BUS SHELTER DRAWINGS 1 AND 2 FOR SHELTER DETAILS AND NOTES.
12. PORTLAND CEMENT SIDEWALK (5", 8" AND MEDIAN WIDTH) LOCATIONS ARE SHOWN ON THE PLAN DRAWINGS.
13. CONSTRUCT DRIVE LOCATIONS ARE SHOWN ON THE PLAN DRAWINGS.
14. SEE CONTOUR DRAWINGS 1 AND 2 FOR FINAL PAVEMENT CONTOURS.
15. SEE DRAWINGS PC1 THROUGH PC5 FOR BARLETT BROOK CULVERT DETAILS.
16. SEE DRAWING CPC1 FOR UNNAMED BROOK CULVERT DETAILS.
17. SEE CHAMPLAIN WATER DISTRICT PLANS FOR NEW WATERLINE LOCATIONS.
18. THE EXISTING WATERLINE AT STATION 377+40 MAY BE IMPACTED BY THE PROJECT. IF MODIFICATIONS ARE NECESSARY, THE CONTRACTOR SHALL CONTACT THE TOWN OF SHELburnE. THE CONTRACTOR SHALL MAKE NECESSARY REPAIRS, PAYMENT TO BE UNDER APPROPRIATE WATER ITEMS WITHIN THE CONTRACT.
19. THE EXISTING PORTLAND CEMENT CONCRETE BETWEEN GREEN MOUNTAIN DRIVE AND THE NORTH PROJECT LIMIT SHALL BE REMOVED, PAYMENT MADE UNDER ROCK EXCAVATION.
20. ALL DEMOLITION AND DISPOSAL ITEMS ARE INCIDENTAL TO CLEARING AND GRUBBING. REFER TO TABLES ON PLAN DRAWINGS.
21. SEE SOIL DRAWINGS 1 THROUGH 4 AND THE CROSS SECTION DRAWINGS FOR SOIL BORING INFORMATION.
22. ADJUSTMENT OF GRATES / COVERS FOR ALL NEW DI's / CATCH BASINS / MANHOLES DUE TO STAGED CONSTRUCTION WILL BE CONSIDERED INCIDENT OF THE APPROPRIATE ITEM.
23. TRIANGLE SYMBOL (\triangle) AROUND EXISTING TREES INDICATES TREE PROTECTION (TO BE SAVED). SEE TREE PROTECTION DETAIL ON MICLELLANEOUS DETAIL DRAWING NO. 1.
24. SOIL BORING INFORMATION FOR POSSIBLE CONTAMINATED SOIL IS AVAILBLE AT THE FOLLOWING LOCATIONS:
 - STA. 382+25, 20' RT.
 - STA. 382+50, 20' RT.
 - STA. 383+00, 55' RT.
 - STA. 383+25, 47' RT.

SEE SPECIAL PROVISIONS FOR AVAILABILITY OF SOIL BORINGS.

| SOIL BORING LOCATIONS (SEE SOIL BORING DRAWINGS) | |
|---|----------------------|
| BORING NO. | STATION |
| B-206A | STA. 372+18, 56' LT. |
| B-206B | STA. 372+57, 54' LT. |
| B-207 | STA. 383+80, 48' LT. |
| B-208 | STA. 390+70, 44' RT. |
| B-209 | STA. 405+55, 58' LT. |
| B-210 | STA. 405+55, 44' RT. |
| B-211 | STA. 423+35, 58' LT. |
| B-212 | STA. 424+32, 44' RT. |
| B-213 | STA. 391+23, 87' LT. |
| B-214 | STA. 391+23, 68' RT. |
| B-215 | STA. 398+45, 45' LT. |
| B-216 | STA. 397+10, 50' RT. |
| B-217 | STA. 398+10, 50' RT. |
| B-218 | STA. 399+00, 50' RT. |

| SOIL BORING LOCATIONS (SEE CROSS SECTION DRAWINGS) | |
|---|-----------------------|
| BORING NO. | STATION |
| A96 | STA. 373+50, 70' LT. |
| A97 | STA. 373+50, 24' RT. |
| A98 | STA. 375+50, 60' LT. |
| A99 | STA. 377+50, 22' LT. |
| A100 | STA. 377+50, 22' RT. |
| A101 | STA. 379+50, 22' LT. |
| A102 | STA. 381+50, 22' LT. |
| A103 | STA. 384+00, 22' LT. |
| A104 | STA. 385+50, 130' LT. |
| A105 | STA. 385+50, 18' RT. |
| A106 | STA. 387+50, 45' LT. |
| A107 | STA. 389+50, 22' LT. |
| A108 | STA. 391+50, 30' LT. |
| A109 | STA. 391+50, 18' RT. |
| A110 | STA. 393+50, 40' LT. |
| A111 | STA. 395+50, 18' RT. |
| A112 | STA. 397+50, 20' LT. |
| A113 | STA. 397+50, 20' RT. |
| A114 | STA. 399+50, 22' RT. |
| A115 | STA. 401+50, 22' LT. |
| A116 | STA. 401+50, 35' RT. |
| A117 | STA. 403+50, 50' RT. |
| A118 | STA. 405+50, 45' RT. |
| A119 | STA. 408+50, 30' LT. |
| A120 | STA. 412+00, 30' LT. |
| A121 | STA. 414+50, 32' LT. |
| A122 | STA. 416+50, 32' LT. |
| A123 | STA. 419+00, 26' LT. |
| A124 | STA. 421+50, 26' LT. |
| A125 | STA. 422+00, 40' RT. |
| A126 | STA. 424+00, 90' RT. |
| A127 | STA. 426+00, 35' LT. |
| A128 | STA. 427+50, 36' LT. |

DATUM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927

4/4/03

SHELburnE - SOUTH BURLINGTON

SURVEYED BY Y.S.C. INC. DATE _____
DRAWN BY E.A.A. INC. DATE _____
TRACED BY E.A.A. INC. DATE _____

PROJECT NH-EGC-019-4(28)
PLAN NOTES DRAWING NO. 1
SHEET NO. 68 OF 283