

List of Soil Borings on Bottineau Corridor - Updated 11/17/2011

| Project Name | Location | Map Sheet No. | Boring No. for Map | Date Boring Taken | Northing (Y) | Easting (X) | Notes |
|--|---|---------------|--------------------|-------------------|--------------|-------------|--|
| Plymouth Ave Bridge over BNSF Railroad | Golden Valley, MN | 4 | 01-01411-B1 | 10/9/2002 | | | |
| Plymouth Ave Bridge over BNSF Railroad | Golden Valley, MN | 4 | 01-01411-B2 | 10/14/2002 | | | |
| Plymouth Ave Bridge over BNSF Railroad | Golden Valley, MN | 4 | 01-01411-B3 | 10/14/2002 | | | |
| Plymouth Ave Bridge over BNSF Railroad | Golden Valley, MN | 4 | 01-01411-B4 | 10/14/2002 | | | |
| Plymouth Ave Bridge over BNSF Railroad | Golden Valley, MN | 4 | 01-01411-B5 | 10/14/2002 | | | |
| Plymouth Ave Bridge over BNSF Railroad | Golden Valley, MN | 4 | 01-01411-B6 | 10/15/2002 | | | |
| Plymouth Ave Bridge over BNSF Railroad | Golden Valley, MN | 4 | 01-01411-B7 | 10/15/2002 | | | |
| Sumner Community Library | Minneapolis, MN | 7 | 01-01482-B1 | 12/11/2002 | | | Hennepin County Library |
| Sumner Community Library | Minneapolis, MN | 7 | 01-01482-B2 | 12/11/2002 | | | Hennepin County Library |
| Sumner Community Library | Minneapolis, MN | 7 | 01-01482-B3 | 12/11/2002 | | | Hennepin County Library |
| Sumner Community Library | Minneapolis, MN | 7 | 01-01482-B4 | 12/11/2002 | | | Hennepin County Library |
| Sumner Community Library | Minneapolis, MN | 7 | 01-01482-B5 | 12/11/2002 | | | Hennepin County Library |
| Sumner Community Library | Minneapolis, MN | 7 | 01-01482-B6 | 12/11/2002 | | | Hennepin County Library |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 4 | 01-04761-B1 | 3/16/2010 | 172073 | 516585 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 4 | 01-04761-B2 | 3/16/2010 | 172541 | 516499 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 4 | 01-04761-B3 | 3/16/2010 | 173531 | 516483 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 4 | 01-04761-B4 | 3/16/2010 | 173968 | 516466 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 4 | 01-04761-B5 | 3/17/2010 | 174623 | 516370 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 3 | 01-04761-B6 | 3/17/2010 | 175057 | 516175 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 3 | 01-04761-B7 | 3/16/2010 | 175455 | 515931 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 3 | 01-04761-B8 | 3/18/2010 | 176788 | 514858 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 2 | 01-04761-B9 | 3/23/2010 | 177248 | 514477 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 2 | 01-04761-B10 | 3/19/2010 | 177762 | 514041 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 2 | 01-04761-B11 | 3/19/2010 | 178199 | 513804 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 2 | 01-04761-B12 | 3/18/2010 | 178612 | 513651 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 2 | 01-04761-B13 | 3/22/2010 | 179031 | 513502 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 2 | 01-04761-B14 | 3/18/2010 | 179359 | 513439 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 2 | 01-04761-B15 | 3/22/2010 | 179540 | 513391 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 1 | 01-04761-B16 | 3/22/2010 | 180535 | 513062 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 1 | 01-04761-B17 | 3/22/2010 | 180788 | 513001 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 4 | 01-05070-B18 | 7/28/2011 | 172990 | 516545 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 4 | 01-05070-B19 | 7/28/2011 | 173753 | 516483 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 4 | 01-05070-B20 | 9/14/2011 | 174276 | 516459 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 4 | 01-05070-B20A | 9/14/2011 | 174276 | 516459 | Vane shear test |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 3 | 01-05070-B21 | 6/16/2011 | 176034 | 515536 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 3 | 01-05070-B23 | 6/16/2011 | 177015 | 514660 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 2 | 01-05070-B24 | 6/17/2011 | 177500 | 514242 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 5 | 01-05070-B101 | 10/11/2011 | 170668 | 517239 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 5 | 01-05070-B102 | 10/12/2011 | 171401 | 516889 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 4 | 01-05070-B104 | 10/14/2011 | 173976 | 516555 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 2 | 01-05070-B109 | 10/20/2011 | 177299 | 514536 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 2 | 01-05070-B112 | 10/19/2011 | 178616 | 513734 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 4 | 01-05070-B120 | 10/13/2011 | 174279 | 516533 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 2 | 01-05070-B126 | 10/18/2011 | 180212 | 513248 | |
| Bottineau Transitway | Golden Valley/Robbinsdale, MN | 4 | 01-05070-B120A | 10/17/2011 | 174276 | 516533 | Vane shear test |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-37 | 2/7/1990 | 202605 | 503346 | Corrosion test |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-36 | 2/7/1990 | 201949 | 503650 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-102 | 3/8/1991 | 201502 | 503504 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-35 | 2/12/1990 | 200583 | 504274 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-101 | 2/20/1991 | 200552 | 504216 | Vane shear test, consolidation test, soil classification |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-34 | 2/8/1990 | 200257 | 504431 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-33 | 2/8/1990 | 199189 | 504921 | Corrosion test |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-32 | 2/8/1990 | 198185 | 505391 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-31 | 2/12/1990 | 197218 | 505829 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-30 | 2/8/1990 | 196512 | 506173 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-29 | 2/7/1990 | 194925 | 506895 | Corrosion test |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-28 | 2/12/1990 | 194103 | 507276 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-27 | 2/8/1990 | 193450 | 507584 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-26 | 2/7/1990 | 192599 | 507975 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-25 | 2/6/1990 | 191720 | 508384 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-24 | 2/6/1990 | 190061 | 509346 | Corrosion test |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-23 | 2/8/1990 | 189221 | 509858 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-22 | 2/6/1990 | 187142 | 511103 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | Not on map | NW-21 | 2/6/1990 | 185850 | 511885 | Corrosion test |

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|-----------------------------------|---|---|---------|-----------|--------|--------|--|
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 1 | NW-103 | 2/20/1991 | 183496 | 513165 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 1 | NW-104 | 5/14/1991 | 183066 | 513143 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 1 | NW-105 | 2/21/1991 | 183062 | 513065 | Vane shear test |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 1 | NW-19 | 2/28/1990 | 183002 | 513088 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 1 | NW-18 | 2/28/1990 | 182143 | 512979 | Corrosion test |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 1 | NW-106 | 2/21/1991 | 181323 | 512940 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 1 | NW-17 | 3/1/1990 | 181239 | 512985 | |
| LRT Northwest Corridor - Part 1 | Wetlands Crossing | 1 | B-1A | 2/17/1989 | 180708 | 513152 | |
| LRT Northwest Corridor - Part 1 | Wetlands Crossing | 1 | B-1.5C | 3/9/1989 | 180565 | 513196 | |
| LRT Northwest Corridor - Part 1 | Wetlands Crossing | 2 | B-2A | 2/17/1989 | 180421 | 513239 | Vane shear test |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 2 | NW-107 | 2/27/1991 | 180298 | 513187 | Vane shear test, consolidation test, soil classification |
| LRT Northwest Corridor - Part 1 | Wetlands Crossing | 2 | B-2.5C | 3/8/1989 | 180277 | 513283 | |
| LRT Northwest Corridor - Part 1 | Wetlands Crossing | 2 | B-3A | 2/18/1989 | 180134 | 513326 | |
| LRT Northwest Corridor - Part 1 | Wetlands Crossing | 2 | B-3.5C | 3/1/1989 | 179990 | 513370 | |
| LRT Northwest Corridor - Part 1 | Wetlands Crossing | 2 | B-4A | 2/20/1989 | 179847 | 513413 | Vane shear test |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 2 | NW-108 | 2/27/1991 | 179747 | 513360 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 2 | NW-108A | 2/28/1991 | 179747 | 513345 | 15 feet west of NW-108 |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 2 | NW-109 | 2/28/1991 | 179244 | 513506 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 2 | NW-16 | 2/7/1990 | 179057 | 513645 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 2 | NW-15B | 3/5/1990 | 178385 | 513923 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 2 | NW-110 | 2/22/1991 | 178172 | 513862 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 2 | NW-15A | 3/1/1990 | 178119 | 513927 | Corrosion test |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 2 | NW-111 | 2/22/1991 | 177473 | 514332 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 2 | NW-14 | 2/7/1990 | 177462 | 514434 | |
| LRT Northwest Corridor - Part 1 | Wetlands Crossing | 3 | B-7B | 2/25/1989 | 176638 | 514740 | |
| LRT Northwest Corridor - Part 1 | Wetlands Crossing | 3 | B-5A | 2/20/1989 | 176730 | 515048 | Vane shear test |
| LRT Northwest Corridor - Part 1 | Wetlands Crossing | 3 | B-5.5C | 3/14/1989 | 176583 | 515108 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 3 | NW-113 | 2/20/1991 | 176397 | 515168 | |
| LRT Northwest Corridor - Part 1 | Wetlands Crossing | 3 | B-6A | 2/20/1989 | 176463 | 515275 | Vane shear test, consolidation test |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 3 | NW-12 | 2/13/1990 | 175179 | 516224 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 3 | NW-114 | 2/25/1991 | 175112 | 516202 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 4 | NW-11 | 2/14/1990 | 174562 | 516531 | Corrosion test |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 4 | NW-115 | 2/25/1991 | 174189 | 516512 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 4 | NW-116 | 2/27/1991 | 173192 | 516532 | Vane shear test |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 4 | NW-117 | 3/4/1991 | 173121 | 516423 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 4 | NW-9 | 2/6/1990 | 172982 | 516599 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 4 | NW-118 | 2/27/1991 | 172185 | 516608 | Soil classification |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 4 | NW-119 | 2/26/1991 | 171605 | 516751 | Vane shear test, soil classification |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 5 | NW-8 | 2/6/1990 | 171427 | 516906 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 5 | NW-7 | 2/14/1990 | 170662 | 517283 | Corrosion test |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 5 | NW-6 | 2/5/1990 | 170480 | 517423 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 5 | NW-5 | 2/1/1990 | 170317 | 517790 | |
| LRT Northwest Corridor - Part 1 | Proposed Plymouth Forcemain | 5 | B-67 | 2/2/1988 | 170336 | 518114 | |
| LRT Northwest Corridor - Part 1 | Proposed Plymouth Forcemain | 5 | B-68 | 2/2/1988 | 170378 | 518588 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 5 | NW-4 | 2/5/1990 | 170486 | 518983 | Corrosion test |
| LRT Northwest Corridor - Part 1 | Proposed Plymouth Forcemain | 6 | B-69 | 2/3/1988 | 170338 | 519188 | |
| LRT Northwest Corridor - Part 1 | Proposed Plymouth Forcemain | 6 | B-70 | 2/3/1988 | 170328 | 519369 | |
| LRT Northwest Corridor - Part 1 | Proposed Plymouth Forcemain | 6 | B-71 | 2/3/1988 | 170328 | 519464 | |
| LRT Northwest Corridor - Part 1 | Proposed Plymouth Forcemain | 6 | B-72 | 2/3/1988 | 170388 | 520091 | |
| LRT Northwest Corridor - Part 1 | Proposed Plymouth Forcemain | 6 | B-73 | 2/3/1988 | 170368 | 520590 | |
| LRT Northwest Corridor - Part 1 | Proposed Plymouth Forcemain | 6 | B-74 | 2/3/1988 | 170388 | 521288 | |
| LRT Northwest Corridor - Part 1 | Proposed Plymouth Forcemain | 6 | B-75 | 2/3/1988 | 170385 | 521884 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 7 | NW-3 | 2/5/1990 | 170475 | 522538 | Corrosion test |
| LRT Northwest Corridor - Part 1 | Proposed Plymouth Forcemain | 7 | B-76 | 2/3/1988 | 170379 | 522584 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 7 | NW-2 | 1/31/1990 | 170484 | 522997 | |
| LRT Northwest Corridor - Part 1 | Proposed Plymouth Forcemain | 7 | B-77 | 2/3/1988 | 170371 | 523382 | |
| LRT Northwest Corridor - Part 1 | Various locations along D1 alignment sub-option | 7 | NW-1 | 2/1/1990 | 170464 | 524035 | Corrosion test |
| LRT Northwest Corridor Appendices | Bridge 27081 - 36th Ave N over BNSF | 1 | T-1-36 | 1977 | 183680 | 513158 | |
| LRT Northwest Corridor Appendices | Bridge 27081 - 36th Ave N over BNSF | 1 | T-2-36 | 1977 | 183681 | 513013 | |
| LRT Northwest Corridor Appendices | Bridge 27237 - Hwy 55 over BNSF | 5 | T-6 | 1984 | 170344 | 517600 | |
| LRT Northwest Corridor Appendices | Bridge 27785 - Hwy 55 over Interstate 94 | 7 | T-1-94 | 1979 | 170541 | 524557 | |
| LRT Northwest Corridor Appendices | Bridge 27785 - Hwy 55 over Interstate 94 | 7 | T-2-94 | 1979 | 170475 | 524614 | |
| LRT Northwest Corridor Appendices | Bridge 27785 - Hwy 55 over Interstate 94 | 7 | T-3-94 | 1979 | 170395 | 524867 | |
| LRT Northwest Corridor Appendices | Hennepin Energy Recovery Center (HERC) | 8 | #1 | 1984 | 170154 | 526254 | |
| LRT Northwest Corridor Appendices | Hennepin Energy Recovery Center (HERC) | 8 | #3 | 1984 | 169964 | 526446 | |

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| LRT Northwest Corridor Appendices | Hennepin Energy Recovery Center (HERC) | 8 | #5 | 1984 | 169764 | 526645 |
| LRT Northwest Corridor Appendices | Hennepin Energy Recovery Center (HERC) | 8 | #7 | 1984 | 169651 | 526812 |
| LRT Northwest Corridor Appendices | Bridge 27732 - 7th Street N over BNSF | 8 | T-630 | 1989 | 169634 | 526712 |
| LRT Northwest Corridor Appendices | Bridge 27732 - 7th Street N over BNSF | 8 | T-75 | 1989 | 169536 | 526801 |
| LRT Northwest Corridor Appendices | Basset Creek Tunnel | 8 | 88-155M | 1988 | 169619 | 527078 |
| LRT Northwest Corridor Appendices | Basset Creek Tunnel | 8 | 88-154M | 1988 | 169758 | 527214 |
| LRT Northwest Corridor Appendices | Basset Creek Tunnel | 8 | 88-153M | 1988 | 169886 | 527340 |
| LRT Northwest Corridor Appendices | Basset Creek Tunnel | 8 | 88-151M | 1988 | 170022 | 527474 |
| LRT Northwest Corridor Appendices | Bridge 27816 - 4th Street N and 3rd Street N over BNSF | 8 | T-512 | 1981 | 170241 | 527708 |
| LRT Northwest Corridor Appendices | Bridge 27816 - 4th Street N and 3rd Street N over BNSF | 8 | T-511 | 1981 | 170361 | 527785 |
| LRT Northwest Corridor Appendices | Bridge 27167 - Washington Avenue over BNSF | 8 | T-3-W | 1988 | 170786 | 528168 |
| LRT Northwest Corridor Appendices | Bridge 27167 - Washington Avenue over BNSF | 8 | T-2-W | 1988 | 170845 | 528291 |
| LRT Northwest Corridor Appendices | Bridge 27167 - Washington Avenue over BNSF | 8 | T-1-W | 1988 | 170896 | 528393 |
| LRT Northwest Corridor Appendices | Bridge 27682 - 1st Street N over BNSF | 8 | ST-3 | 1989 | 171261 | 529122 |
| LRT Northwest Corridor Appendices | Bridge 27682 - 1st Street N over BNSF | 8 | ST-2 | 1989 | 171273 | 529242 |
| LRT Northwest Corridor Appendices | Bridge 27682 - 1st Street N over BNSF | 8 | ST-1 | 1989 | 171228 | 529273 |