

| STORM SEWER SCHEDULE |       |       |             |           |                     |           |                         |
|----------------------|-------|-------|-------------|-----------|---------------------|-----------|-------------------------|
| PIPE NO.             | FROM  | TO    | LENGTH (FT) | DIA. (IN) | TYPE                | SLOPE (%) | TRENCH BACKFILL (CU YD) |
| 12AA                 | 12-26 | 12-22 | 86          | 36        | STORM SEW CL A 2 36 | 0.67      | 80.69                   |
| 12BB                 | 12-27 | 12-26 | 4           | 15        | STORM SEW CL A 2 15 | 1.00      | 0.97                    |
| 12CC                 | 12-28 | 12-27 | 56          | 15        | STORM SEW CL A 2 15 | 0.96      | 12.77                   |
| 12DD                 | 12-29 | 12-28 | 27          | 12        | STORM SEW WM REQ 12 | 1.00      | 4.54                    |
| 12EE                 | 12-30 | 12-26 | 106         | 30        | STORM SEW CL A 2 30 | 0.50      | 101.07                  |
| 12FF                 | 12-31 | 12-30 | 2           | 15        | STORM SEW CL A 2 15 | 5.50      | 0.44                    |
| 12GG                 | 12-32 | 12-31 | 28          | 12        | STORM SEW CL A 2 12 | 1.00      | 5.37                    |
| 12HH                 | 12-33 | 12-32 | 46          | 12        | STORM SEW CL A 2 12 | 1.00      | 4.30                    |
| 12II                 | 12-34 | 12-1  | 5           | 12        | STORM SEW CL A 2 12 | 2.00      | 0.00                    |
| 12JJ                 | 12-35 | 12-34 | 83          | 12        | STORM SEW CL A 1 12 | 2.11      | 0.00                    |
| 12KK                 | 12-36 | 12-8  | 25          | 12        | STORM SEW CL A 2 12 | 1.00      | 0.00                    |
| 12LL                 | 12-37 | 12-15 | 33          | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 12MM                 | 12-38 | 12-44 | 200         | 30        | STORM SEW CL A 2 30 | 0.49      | 0.00                    |
| 12NN                 | 12-39 | 12-38 | 15          | 15        | STORM SEW CL A 2 15 | 1.20      | 4.02                    |
| 12OO                 | 12-40 | 12-39 | 36          | 15        | STORM SEW WM REQ 15 | 1.00      | 9.74                    |
| 12PP                 | 12-41 | 12-40 | 29          | 12        | STORM SEW CL A 2 12 | 1.00      | 5.95                    |
| 12QQ                 | 12-42 | 12-38 | 121         | 30        | STORM SEW CL A 1 30 | 0.50      | 0.00                    |
| 12RR                 | 13-1  | 12-42 | 20          | 15        | STORM SEW WM REQ 15 | 1.00      | 4.52                    |
| 12SS                 | 12-45 | 12-41 | 38          | 12        | STORM SEW CL A 1 12 | 1.00      | 5.05                    |
| 12TT                 | 12-44 | 12-30 | 8           | 30        | STORM SEW CL A 2 30 | 0.50      | 8.43                    |
| 12UU                 | 12-46 | 12-39 | 33          | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 12VV                 | 12-43 | 12-29 | 25          | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 13A                  | 13-2  | 13-1  | 25          | 12        | STORM SEW CL A 2 12 | 1.00      | 4.99                    |
| 13B                  | 13-3  | 13-2  | 44          | 12        | STORM SEW CL A 2 12 | 1.00      | 6.58                    |
| 13C                  | 13-4  | 12-42 | 145         | 30        | STORM SEW CL A 1 30 | 0.50      | 6.28                    |
| 13D                  | 13-5  | 13-40 | 29          | 12        | STORM SEW WM REQ 12 | 1.00      | 6.59                    |
| 13E                  | 13-6  | 13-5  | 45          | 12        | STORM SEW CL A 2 12 | 1.00      | 7.76                    |
| 13F                  | 13-7  | 13-4  | 97          | 30        | STORM SEW CL A 1 30 | 0.49      | 0.00                    |
| 13G                  | 13-42 | 13-7  | 159         | 12        | STORM SEW WM REQ 12 | 0.63      | 33.02                   |
| 13H                  | 13-8  | 13-7  | 44          | 12        | STORM SEW CL A 2 12 | 1.00      | 0.00                    |
| 13I                  | 13-9  | 13-8  | 1           | 12        | STORM SEW CL A 1 12 | 10.00     | 0.00                    |
| 13J                  | 13-10 | 13-38 | 11          | 12        | STORM SEW WM REQ 12 | 10.91     | 0.00                    |
| 13K                  | 13-14 | 13-7  | 178         | 24        | STORM SEW WM REQ 24 | 0.50      | 97.89                   |
| 13L                  | 13-12 | 13-16 | 71          | 12        | STORM SEW CL A 2 12 | 0.45      | 0.00                    |
| 13M                  | 13-13 | 13-15 | 20          | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 13N                  | 13-15 | 13-14 | 17          | 15        | STORM SEW CL A 2 15 | 0.76      | 5.75                    |
| 13O                  | 13-16 | 13-15 | 71          | 12        | STORM SEW WM REQ 12 | 0.51      | 20.48                   |
| 13P                  | 13-17 | 13-14 | 141         | 24        | STORM SEW CL A 2 24 | 0.50      | 0.00                    |
| 13Q                  | 13-18 | 13-17 | 19          | 12        | STORM SEW CL A 2 12 | 1.00      | 1.25                    |
| 13R                  | 13-19 | 13-18 | 70          | 12        | STORM SEW WM REQ 12 | 1.00      | 0.00                    |
| 13S                  | 13-20 | 13-17 | 141         | 24        | STORM SEW CL A 2 24 | 0.50      | 0.00                    |
| 13T                  | 13-21 | 13-20 | 23          | 15        | STORM SEW WM REQ 15 | 1.00      | 3.62                    |
| 13U                  | 13-22 | 13-21 | 59          | 12        | STORM SEW WM REQ 12 | 0.51      | 10.27                   |
| 13V                  | 13-23 | 13-20 | 141         | 18        | STORM SEW CL A 2 18 | 0.50      | 0.00                    |
| 13W                  | 13-24 | 13-23 | 22          | 12        | STORM SEW WM REQ 12 | 1.00      | 2.32                    |
| 13X                  | 13-25 | 13-24 | 59          | 12        | STORM SEW WM REQ 12 | 1.00      | 0.00                    |
| 13Y                  | 13-29 | 13-26 | 10          | 12        | STORM SEW WM REQ 12 | 1.00      | 0.00                    |
| 13Z                  | 13-26 | 13-27 | 59          | 12        | STORM SEW WM REQ 12 | 1.00      | 10.67                   |
| 13AA                 | 13-27 | 13-28 | 19          | 15        | STORM SEW CL A 2 15 | 1.00      | 6.80                    |
| 13BB                 | 13-28 | 13-31 | 64          | 24        | STORM SEW CL A 2 24 | 0.48      | 0.00                    |
| 13CC                 | 13-30 | 13-31 | 10          | 12        | STORM SEW CL A 2 12 | 1.00      | 2.02                    |
| 13DD                 | 13-31 | 13-33 | 59          | 24        | STORM SEW CL A 2 24 | 0.49      | 0.00                    |
| 13EE                 | 13-32 | 13-33 | 86          | 12        | STORM SEW WM REQ 12 | 0.99      | 0.00                    |
| 13FF                 | 13-34 | 13-33 | 31          | 12        | STORM SEW CL A 2 12 | 0.87      | 4.50                    |
| 13GG                 | 13-33 | 13-37 | 154         | 24        | STORM SEW CL A 2 24 | 0.50      | 60.21                   |
| 13HH                 | 13-35 | 13-36 | 59          | 12        | STORM SEW WM REQ 12 | 1.00      | 0.00                    |
| 13II                 | 13-36 | 13-37 | 28          | 12        | STORM SEW CL A 2 12 | 1.00      | 5.78                    |
| 13JJ                 | 13-37 | 14-3  | 140         | 24        | STORM SEW CL A 2 24 | 0.49      | 0.00                    |
| 13KK                 | 13-42 | 13-4  | 193         | 12        | STORM SEW CL A 2 12 | 0.77      | 28.95                   |
| 13LL                 | 13-39 | 13-22 | 12          | 12        | STORM SEW CL A 1 12 | 0.50      | 0.00                    |
| 13MM                 | 13-41 | 13-42 | 12          | 12        | STORM SEW CL A 1 12 | 1.67      | 0.00                    |
| 13NN                 | 13-11 | 13-10 | 9           | 12        | STORM SEW CL A 1 12 | 1.11      | 0.00                    |
| 14A                  | 14-1  | 14-2  | 69          | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 14B                  | 14-2  | 14-3  | 18          | 15        | STORM SEW CL A 2 15 | 1.00      | 4.86                    |
| 14C                  | 14-3  | 14-6  | 140         | 24        | STORM SEW CL A 2 24 | 0.50      | 0.00                    |
| 14D                  | 14-4  | 14-5  | 71          | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 14E                  | 14-5  | 14-6  | 16          | 15        | STORM SEW CL A 2 15 | 1.00      | 5.00                    |
| 14F                  | 14-7  | 14-5  | 62          | 12        | STORM SEW CL A 2 12 | 1.00      | 9.59                    |
| 14G                  | 14-6  | 14-9  | 110         | 24        | STORM SEW CL A 2 24 | 0.50      | 36.75                   |
| 14H                  | 14-8  | 14-9  | 114         | 12        | STORM SEW WM REQ 12 | 1.00      | 16.64                   |
| 14I                  | 14-10 | 14-9  | 15          | 15        | STORM SEW CL A 2 15 | 1.00      | 11.94                   |
| 14J                  | 14-12 | 14-8  | 32          | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 14K                  | 14-9  | 14-15 | 171         | 30        | STORM SEW WM REQ 30 | 0.49      | 79.79                   |
| 14M                  | 14-13 | 14-14 | 71          | 12        | STORM SEW WM REQ 12 | 1.00      | 10.90                   |
| 14N                  | 14-14 | 14-15 | 14          | 12        | STORM SEW CL A 2 12 | 1.00      | 1.39                    |
| 14O                  | 14-15 | 14-18 | 140         | 30        | STORM SEW CL A 2 30 | 0.50      | 0.00                    |
| 14P                  | 14-16 | 14-17 | 69          | 12        | STORM SEW WM REQ 12 | 1.00      | 10.00                   |
| 14Q                  | 14-17 | 14-18 | 14          | 12        | STORM SEW CL A 2 12 | 1.00      | 1.28                    |
| 14R                  | 14-18 | 14-20 | 148         | 30        | STORM SEW CL A 2 30 | 0.50      | 0.00                    |
| 14S                  | EXIST | 14-19 | 41          | 12        | STORM SEW CL A 2 12 | 1.00      | 3.25                    |
| 14T                  | 14-19 | 14-20 | 87          | 15        | STORM SEW WM REQ 15 | 1.00      | 17.28                   |
| 14U                  | 14-20 | 14-24 | 72          | 30        | STORM SEW CL A 2 30 | 0.49      | 0.00                    |
| 14V                  | 14-22 | 14-23 | 59          | 12        | STORM SEW WM REQ 12 | 1.00      | 0.00                    |
| 14X                  | 14-23 | 14-24 | 14          | 12        | STORM SEW CL A 2 12 | 1.00      | 1.28                    |
| 14Y                  | 14-24 | 14-27 | 224         | 30        | STORM SEW CL A 2 30 | 0.50      | 0.00                    |
| 14Z                  | 14-25 | 14-26 | 71          | 15        | STORM SEW CL A 2 15 | 1.35      | 63.83                   |
| 14AA                 | 14-26 | 14-27 | 17          | 15        | STORM SEW CL A 2 15 | 2.47      | 9.70                    |
| 14BB                 | 14-28 | 14-25 | 87          | 12        | STORM SEW WM REQ 12 | 1.00      | 27.29                   |
| 14CC                 | 14-27 | 14-30 | 135         | 30        | STORM SEW WM REQ 30 | 0.79      | 0.00                    |
| 14DD                 | 14-29 | 14-26 | 88          | 12        | STORM SEW WM REQ 12 | 1.00      | 0.00                    |
| 14EE                 | 14-30 | 14-34 | 108         | 30        | STORM SEW CL A 2 30 | 0.15      | 50.38                   |
| 14FF                 | 14-31 | 14-30 | 51          | 12        | STORM SEW CL A 2 12 | 1.00      | 5.48                    |
| 14GG                 | 14-32 | 14-33 | 32          | 12        | STORM SEW CL A 1 12 | 1.00      | 2.22                    |
| 14HH                 | 14-33 | 14-34 | 113         | 12        | STORM SEW WM REQ 12 | 0.48      | 26.19                   |
| 14II                 | 14-35 | 14-34 | 19          | 12        | STORM SEW CL A 1 12 | 1.05      | 0.00                    |
| 14JJ                 | 24-2  | 14-35 | 218         | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 14KK                 | 14-34 | 14-37 | 62          | 30        | STORM SEW CL A 1 30 | 0.56      | 0.00                    |
| 14LL                 | 14-42 | 14-31 | 14          | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 14MM                 | 14-40 | 14-39 | 20          | 12        | STORM SEW WM REQ 12 | 1.00      | 0.00                    |
| 14NN                 | 14-39 | 14-38 | 46          | 12        | STORM SEW CL A 1 12 | 0.59      | 0.00                    |

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|----------------------|---------|-------|-------------|-----------|---------------------|-----------|-------------------------|
| PIPE NO.             | FROM    | TO    | LENGTH (FT) | DIA. (IN) | TYPE                | SLOPE (%) | TRENCH BACKFILL (CU YD) |
| 14PP                 | 14-41   | 14-1  | 10          | 12        | STORM SEW WM REQ 12 | 1.00      | 0.00                    |
| 15J                  | EXIST   | 15-12 | 153         | 30        | STORM SEW CL A 1 30 | 1.00      | 30.29                   |
| 15K                  | 15-13   | 15-15 | 154         | 12        | STORM SEW CL A 2 12 | 1.33      | 35.86                   |
| 15L                  | 15-15   | 15-16 | 52          | 12        | STORM SEW WM REQ 12 | 0.50      | 0.00                    |
| 15M                  | 15-16   | 15-17 | 123         | 15        | STORM SEW CL A 1 15 | 0.72      | 0.00                    |
| 15N                  | 15-18   | 15-19 | 36          | 12        | STORM SEW CL A 2 12 | 0.50      | 11.77                   |
| 15O                  | 15-19   | 15-20 | 99          | 12        | STORM SEW WM REQ 12 | 0.51      | 0.00                    |
| 15P                  | 15-20   | 15-21 | 83          | 15        | STORM SEW CL A 2 15 | 0.51      | 80.01                   |
| 15Q                  | 15-21   | 15-22 | 23          | 15        | STORM SEW CL A 2 15 | 0.52      | 0.00                    |
| 15R                  | 15-24   | EXIST | 49          | 12        | STORM SEW CL A 2 12 | 0.51      | 43.88                   |
| 15S                  | EXIST   | 15-23 | 32          | 12        | STORM SEW CL A 2 12 | 1.56      | 28.84                   |
| 15T                  | EXIST   | 15-25 | 48          | 12        | STORM SEW CL A 2 12 | 1.27      | 15.79                   |
| 15U                  | 15-26   | 15-27 | 12          | 30        | STORM SEW CL A 1 30 | 0.17      | 0.00                    |
| 15V                  | 15-27   | 15-28 | 94          | 30        | STORM SEW CL A 2 30 | 0.13      | 30.27                   |
| 15W                  | 15-28   | 15-29 | 13          | 30        | STORM SEW CL A 2 30 | 0.15      | 0.00                    |
| 15X                  | SCUPPER | 15-30 | 10          | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 15Y                  | SCUPPER | 15-31 | 5           | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 15Z                  | SCUPPER | 15-32 | 10          | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 15AA                 | SCUPPER | 15-33 | 5           | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 15BB                 | SCUPPER | 15-34 | 10          | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 15CC                 | SCUPPER | 15-35 | 5           | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 15DD                 | SCUPPER | 15-36 | 10          | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 15EE                 | SCUPPER | 15-37 | 5           | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 15FF                 | SCUPPER | 15-38 | 10          | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 15GG                 | SCUPPER | 15-39 | 5           | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 15HH                 | SCUPPER | 15-40 | 10          | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 15II                 | SCUPPER | 15-41 | 5           | 12        | STORM SEW CL A 1 12 | 1.00      | 0.00                    |
| 15JJ                 | 15-42   | 15-43 | 71          | 12        | STORM SEW CL A 2 12 | 1.00      | 16.20                   |
| 15KK                 | 15-43   | 15-44 | 18          | 12        | STORM SEW CL A 2 12 | 1.00      | 0.00                    |
| 16A                  | 16-1    | 16-7  | 40          | 12        | STORM SEW CL A 2 12 | 1.02      | 6.88                    |
| 16B                  | 16-2    | 16-13 | 24          | 12        | STORM SEW CL A 1 12 | 1.00      | 1.67                    |
| 16C                  | 16-3    | 16-4  | 51          | 12        | STORM SEW CL A 2 12 | 1.00      | 8.56                    |
| 16D                  | 16-4    | 16-5  | 68          | 12        | STORM SEW CL A 2 12 | 1.00      | 15.62                   |
| 16E                  | 16-5    | 16-6  | 7           | 15        | STORM SEW CL A 2 15 | 1.00      | 1.47                    |
| 16F                  | 16-6    | 16-10 | 80          | 24        | STORM SEW CL A 2 24 | 0.50      | 12.72                   |
| 16G                  | 16-7    | 16-8  | 51          | 12        | STORM SEW CL A 2 12 | 1.00      | 12.01                   |
| 16H                  | 16-8    | 16-9  | 68          | 15        | STORM SEW CL A 2 15 | 1.00      | 18.63                   |
| 16I                  | 16-9    | 16-10 | 7           | 15        | STORM SEW CL A 2 15 | 1.00      | 1.96                    |
| 16J                  | 16-10   | 16-14 | 80          | 30        | STORM SEW CL A 2 30 | 0.32      | 0.00                    |
| 16K                  | 16-34   | 16-11 | 28          | 12        | STORM SEW CL A 1 12 | 1.04      | 0.00                    |
| 16L                  | 16-11   | 16-12 | 51          | 12        | STORM SEW CL A 2 12 | 1.00      | 11.37                   |
| 16M                  | 16-12   | 16-13 | 68          | 15        | STORM SEW CL A 2 15 | 1.00      | 21.80                   |
| 16N                  | 16-13   | 16-14 | 8           | 15        | STORM SEW CL A 2 15 | 1.00      | 2.23                    |
| 16O                  | 16-17   | 16-18 | 69          | 12        | STORM SEW WM REQ 12 | 0.49      | 11.57                   |
| 16P                  | 16-18   | 16-19 | 40          | 12        | STORM SEW CL A 2 12 | 0.50      | 8.43                    |
| 16S                  | 16-19   | 16-23 | 144         | 15        | STORM SEW CL A 2 15 | 0.90      | 31.33                   |
| 16T                  | 16-20   | 16-21 | 67          | 12        | STORM SEW WM REQ 12 | 0.49      | 10.99                   |
| 16U                  | 16-21   | 16-22 | 40          | 12        | STORM SEW CL A 2 12 | 0.50      | 8.12                    |
| 16V                  | 16-22   | 16-23 | 3           | 15        | STORM SEW CL A 2 15 | 6.67      | 0.68                    |
| 16W                  | 16-23   | 16-26 | 144         | 15        | STORM SEW CL A 2 15 | 0.75      | 0.00                    |
| 16X                  | 16-27   | 16-24 | 51          | 12        |                     |           |                         |