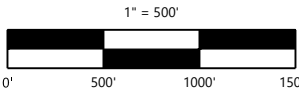


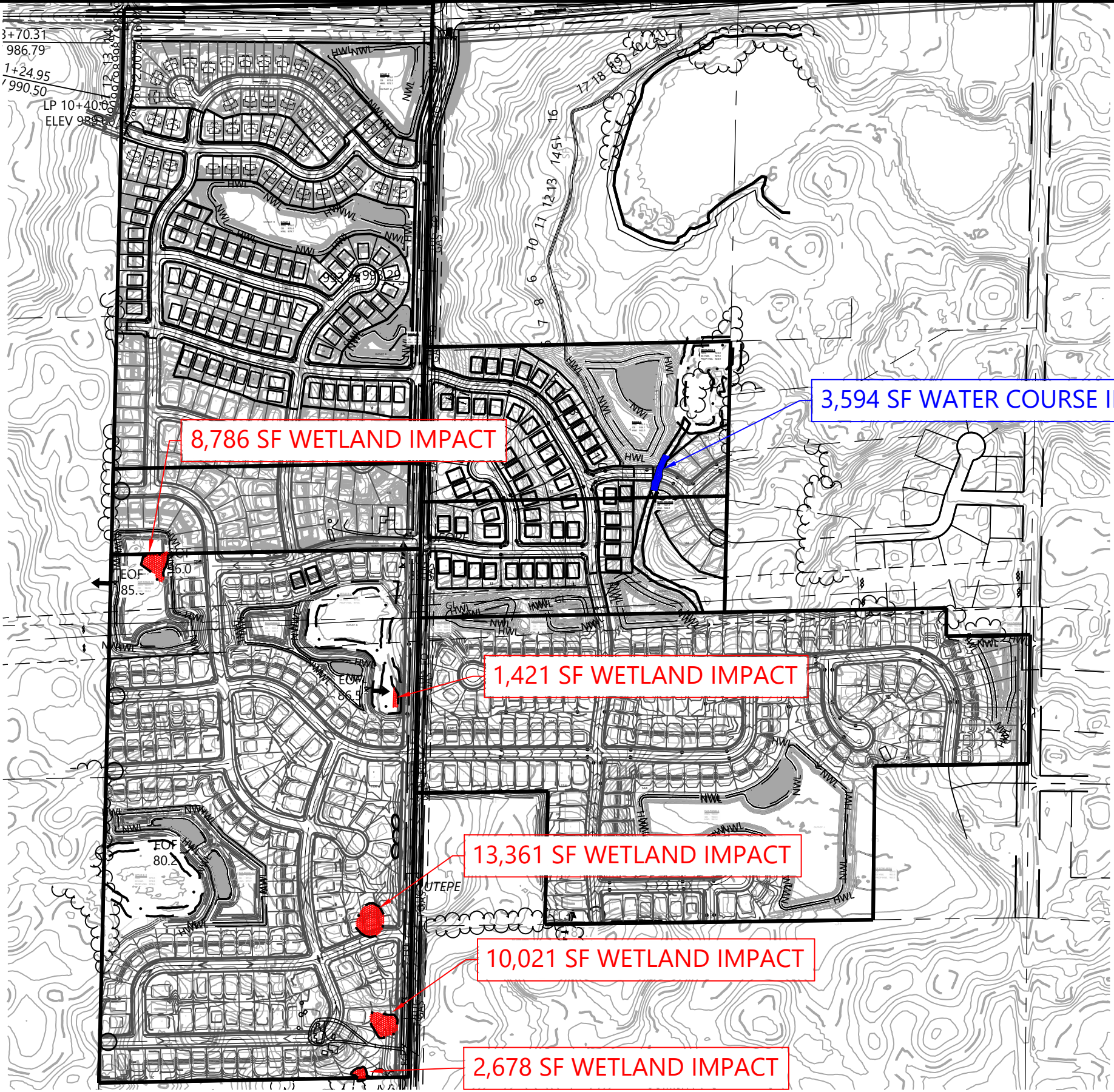
GRADING & EROSION CONTROL LEGEND

| EXISTING | PROPOSED  |                                  |
|----------|-----------|----------------------------------|
| SB-19    | SB-19     | PROPERTY LINE                    |
| 980      | 980       | SOIL BORING LOCATION             |
| 982      | 982       | INDEX CONTOUR                    |
| 900.00   | 900.00    | INTERVAL CONTOUR                 |
|          | HP/LP     | SPOT ELEVATION                   |
|          | CL-CL     | HIGH/LOW POINT                   |
|          | 0.00%     | CL-CL ELEVATION                  |
|          | TW=XXX.XX | FLOW DIRECTION                   |
|          | E.O.F.→   | TOP AND BOTTOM OF RETAINING WALL |
|          | ←XX%      | EMERGENCY OVERFLOW               |
|          |           | PROPOSED STREET PROFILE GRADE    |
|          |           | STORM SEWER                      |
|          |           | TREE LINE                        |
|          |           | TREE PROTECTION FENCE            |
|          |           | RETAINING WALL (MODULAR BLOCK)   |
|          |           | GRADING LIMITS                   |
|          |           | SILT FENCE                       |
|          |           | SILT FENCE-POST GRADING          |
|          |           | HEAVY DUTY SILT FENCE            |
|          |           | REDUNDANT SEDIMENT CONTROL       |
|          |           | INLET PROTECTION                 |
|          |           | EROSION CONTROL CHECKS/BIOROLLS  |
|          |           | ROCK CONSTRUCTION ENTRANCE       |
|          |           | EROSION CONTROL BLANKET          |
|          |           | TURF REINFORCEMENT MAT           |
|          |           | POND NORMAL WATER LEVEL          |
|          |           | WETLAND LINE                     |
|          |           | WETLAND BUFFER                   |
|          |           | POND ACCESS MAINTENANCE BENCH    |
|          |           | WETLAND BUFFER LIMITS            |
|          |           | WETLAND BUFFER MONUMENT          |
|          |           | DO NOT DISTURB                   |
|          |           | WETLAND FILL                     |
|          |           | WATER COURSE IMPACT              |

| WETLAND IMPACT AREAS |                          |          |
|----------------------|--------------------------|----------|
| TYPE                 | TOTAL IMPACTED AREA (SF) | TOTAL AC |
| WETLAND IMPACT       | 36,267                   | 0.833    |
| WATER COURSE IMPACT  | 3,594                    | 0.083    |



NOT FOR CONSTRUCTION



DESIGNED:  
CHECKED:  
DRAWN:  
HORIZONTAL SCALE: 500'  
VERTICAL SCALE:

|                |          |
|----------------|----------|
| INITIAL ISSUE: | 06/07/23 |
| REVISIONS:     |          |
| Δ #            | #        |
| Δ #            | #        |
| Δ #            | #        |
| Δ #            | #        |
| Δ #            | #        |
| Δ #            | #        |

PREPARED FOR:  
**DR HORTON, INC. - MINNESOTA**  
20860 KENBRIDGE COURT, SUITE 100  
LAKEVILLE, MINNESOTA 55044

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME  
OR UNDER MY DIRECT SUPERVISION AND THAT I AM A  
DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS  
OF THE STATE OF MINNESOTA  
FRANCIS D HAGEN II  
DATE: 06/07/23 LICENSE NO. 17716

**HIGHVIEW PARK**  
SHAKOPEE, MINNESOTA

**Westwood**  
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Toll Free (888) 937-5150 [westwoodpe.com](http://westwoodpe.com)  
Westwood Professional Services, Inc.

WETLAND IMPACT EXHIBIT

PROJECT NUMBER: 0033370.00 DATE: 06/07/23

Exhibit 7a