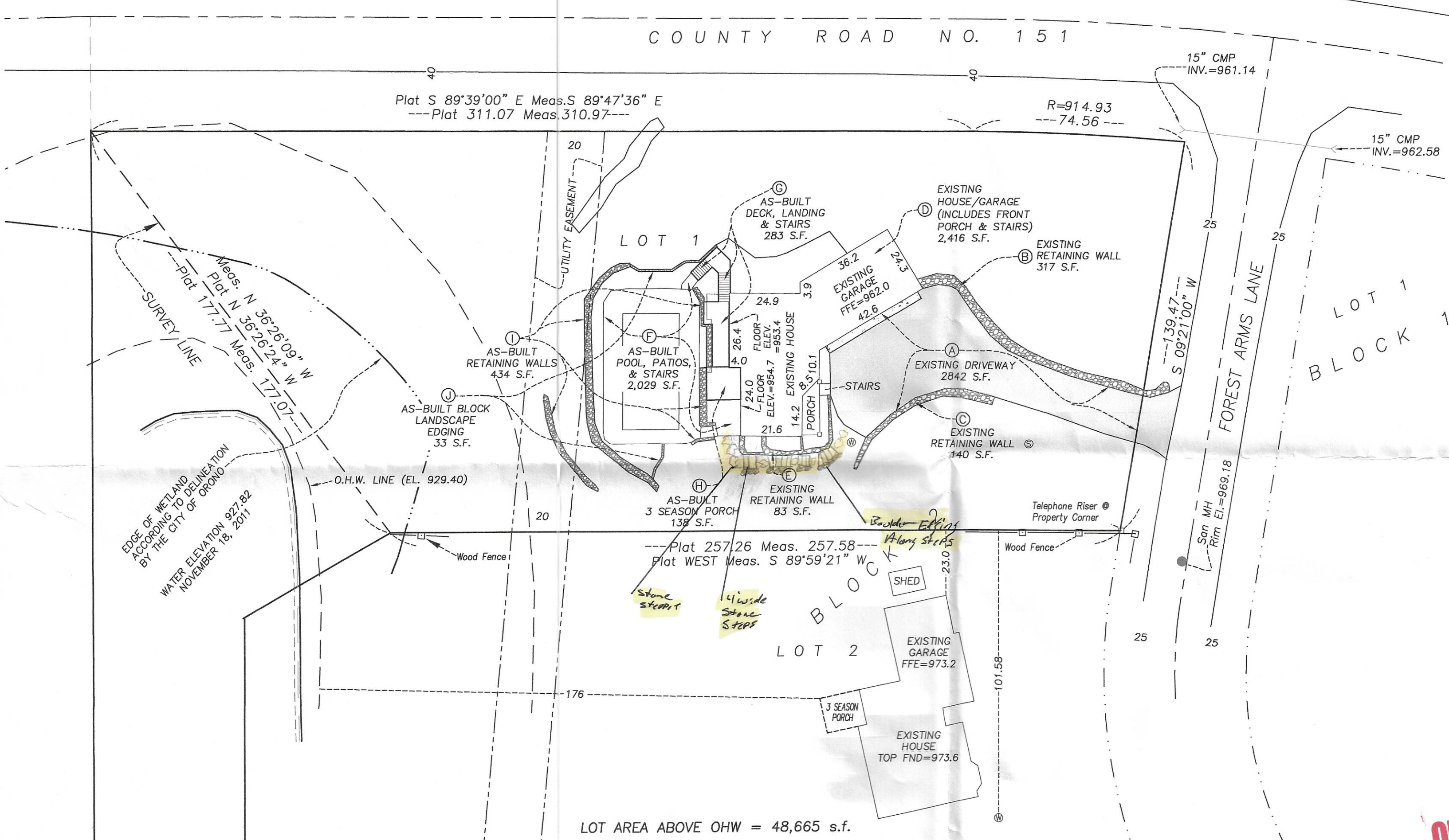


HARDCOVER CALCULATIONS  
FOR  
JOSEPH FELDMANN  
SHEET 1 OF 2 SHEETS

(SEE SHEET 2 OF 2 SHEETS FOR AS-BUILT SITE / GRADING PLAN)



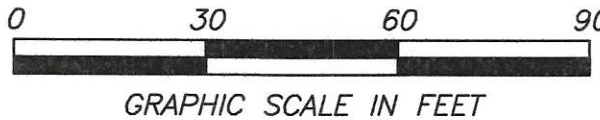
LEGEND

- SANITARY MANHOLE
- CLEANOUT
- ⊙ WELL
- EXISTING BITUMINOUS SURFACE
- EXISTING CONCRETE SURFACE

RECEIVED

AUG 24 2016

CITY OF ORONO



LEGAL DESCRIPTION

Lot 1, Block 2, FOREST ARMS,  
Hennepin County, Minnesota.

I hereby certify that this survey, plan, or report was prepared by me or under my direct supervision and that I am a Licensed Land Surveyor under the laws of the State of Minnesota.

Date 07/14/16  
Abram A. Niemela  
License No. 48664

NOTE:  
Property lines and existing features are shown according to As-Built Site Plan by Meyer-Rohlin Land Services, File No. 11212-B, dated 10/26/12. As-Built features are shown according to current field survey data.

LOT AREA ABOVE OHW = 48,665 s.f.

Hardcover - (See drawing for descriptions)

| EXISTING |            |
|----------|------------|
| A        | 2,842 s.f. |
| B        | 317 s.f.   |
| C        | 140 s.f.   |
| D        | 2,416 s.f. |
| E        | 83 s.f.    |

| AS-BUILT |            |
|----------|------------|
| F        | 2,029 s.f. |
| G        | 283 s.f.   |
| H        | 138 s.f.   |
| I        | 434 s.f.   |
| J        | 33 s.f.    |

TOTAL 8,715 s.f.

8,715 / 48665 = 17.9%

ORONO COPY



| REVISIONS |               |
|-----------|---------------|
|           |               |
|           |               |
|           |               |
|           |               |
| DATE      | 07/14/16      |
| DRAWN BY  | AAN           |
| BOOK      | 387           |
| PAGE      | 7             |
| SHEET     | 1 OF 2 SHEETS |
| FILE NO.  | 16269         |

805 Forest Arms Lane  
2016-01029 - stairs

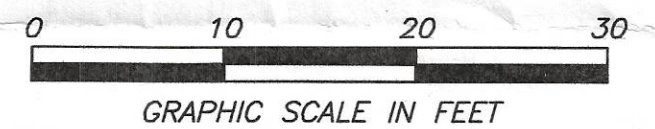
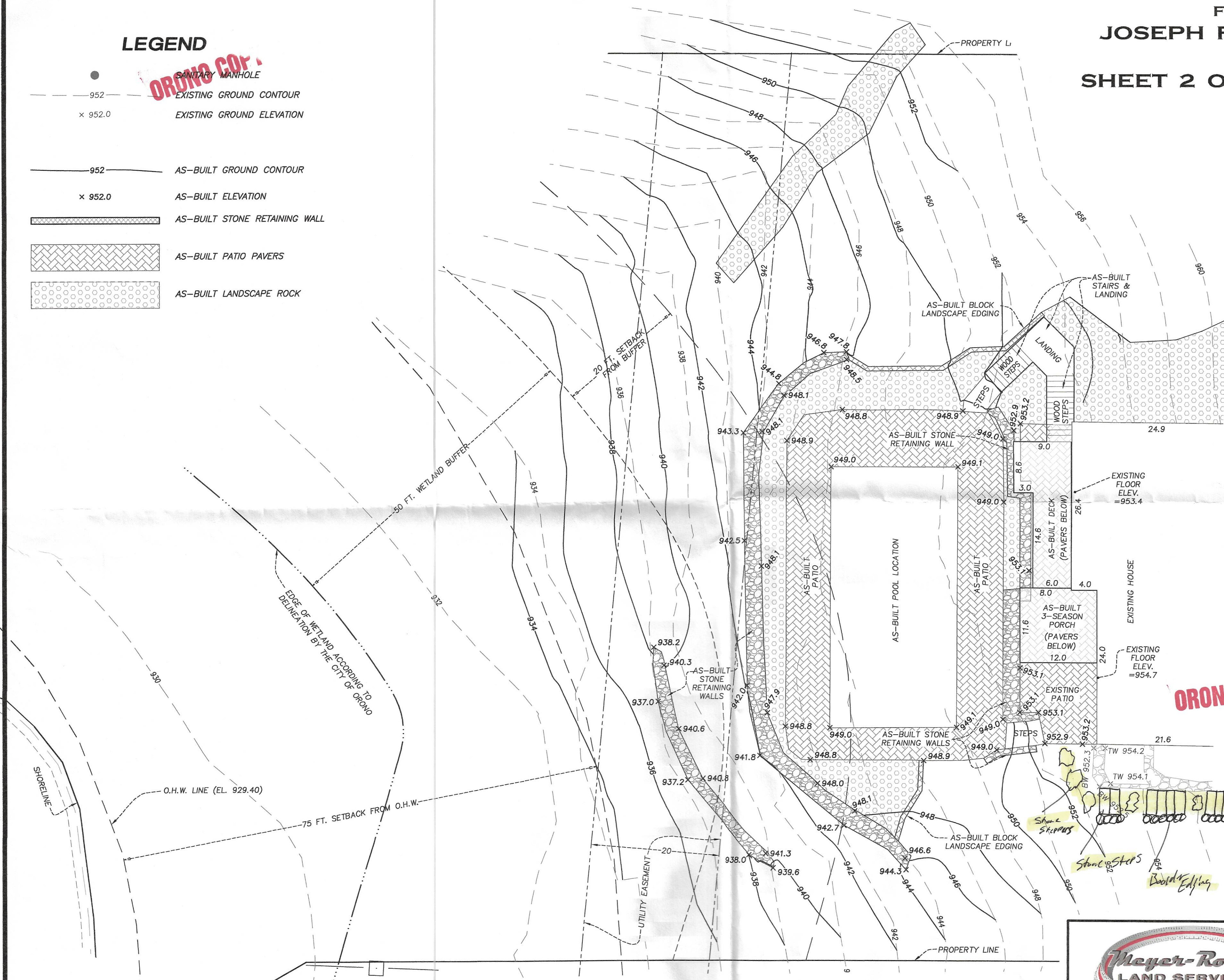


# AS-BUILT SITE / GRADING PLAN FOR JOSEPH FELDMANN SHEET 2 OF 2 SHEETS

## LEGEND

- SANITARY MANHOLE
- 952 --- EXISTING GROUND CONTOUR
- x 952.0 EXISTING GROUND ELEVATION
- 952 — AS-BUILT GROUND CONTOUR
- x 952.0 AS-BUILT ELEVATION
- ▬ AS-BUILT STONE RETAINING WALL
- ▨ AS-BUILT PATIO PAVERS
- ▤ AS-BUILT LANDSCAPE ROCK

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**NOTE:**  
Property lines and existing features are shown according to As-Built Site Plan by Meyer-Rohlin Land Services, File No. 11212-B, dated 10/26/12. As-built contours, elevations, and features are shown according to current field survey data.

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AUG 24 2016

CITY OF ORONO

**LEGAL DESCRIPTION**  
Lot 1, Block 2, FOREST ARMS,  
Hennepin County, Minnesota.

hereby certify that this survey, plan, or report was prepared by me or under my direct supervision and that I am a Licensed Land Surveyor under the laws of the State of Minnesota.

Date 07/14/16

Abram A. Niemela  
License No. 48664



REVISIONS

DATE 07/14/16

|                 |             |                        |                   |
|-----------------|-------------|------------------------|-------------------|
| DRAWN BY<br>AAN | BOOK<br>387 | SHEET<br>2 OF 2 SHEETS | FILE NO.<br>16269 |
|                 | PAGE<br>7   |                        |                   |