

**APPROVED JURISDICTIONAL DETERMINATION FORM**  
**U.S. Army Corps of Engineers**

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

**SECTION I: BACKGROUND INFORMATION**

**A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD):** June 17, 2015

**B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER:** McGrath Residence, 2015-01794-JVD

**C. PROJECT LOCATION AND BACKGROUND INFORMATION:**

State: WI County/parish/borough: Walworth City: Whitewater

Center coordinates of site (lat/long in degree decimal format): Lat. 42.5594° N, Long. -88.4513° W.

Universal Transverse Mercator: Zone 16

Name of nearest waterbody: Geneva Lake

Name of watershed or Hydrologic Unit Code (HUC): 07120006

Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.

Check if other sites (e.g., offsite mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a different JD form.

**D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):**

Office (Desk) Determination. Date: June 16, 2015

Field Determination. Date(s):

**SECTION II: SUMMARY OF FINDINGS**

**A. RHA SECTION 10 DETERMINATION OF JURISDICTION.**

There are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area.

**B. CWA SECTION 404 DETERMINATION OF JURISDICTION.**

There are no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.

**SECTION III: CWA ANALYSIS**

**A. TNWs AND WETLANDS ADJACENT TO TNWs:** N/A

**B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY):** N/A

**C. SIGNIFICANT NEXUS DETERMINATION:** N/A

**D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY):** N/A

**E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY):** N/A

**F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):**

If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers

Other: (explain, if not covered above):

**SECTION IV: DATA SOURCES.**

**A. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below):**

Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Farris, Hansen & Associates, Inc.

Data sheets prepared/submitted by or on behalf of the applicant/consultant.

Office concurs with data sheets/delineation report.

Office does not concur with data sheets/delineation report.

Data sheets prepared by the Corps:

Corps navigable waters' study:

U.S. Geological Survey Hydrologic Atlas:

USGS NHD data.

USGS 8 and 12 digit HUC maps.

U.S. Geological Survey map(s). Cite scale & quad name:

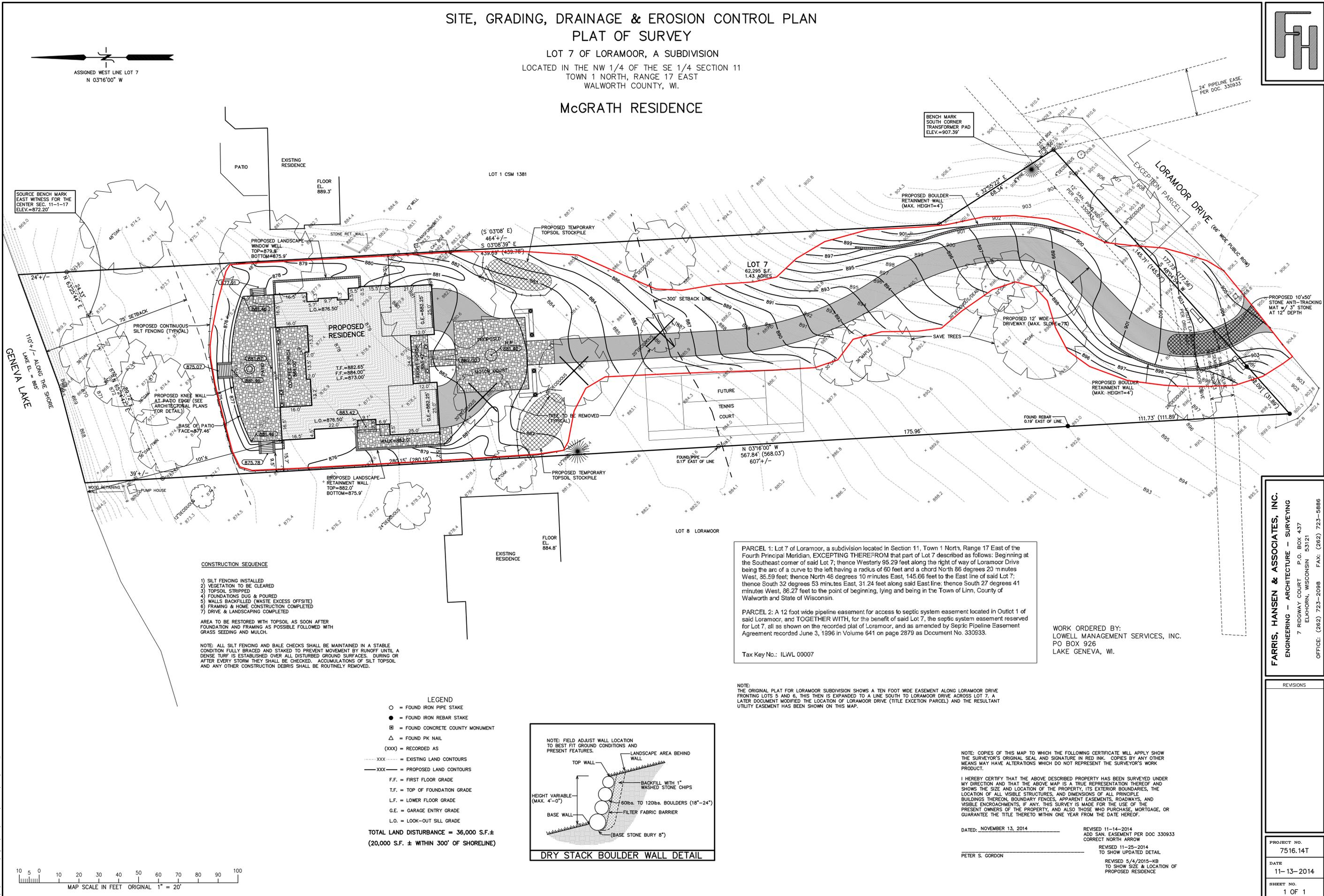
- USDA Natural Resources Conservation Service Soil Survey. Citation:
- National wetlands inventory map(s). Cite name:
- State/Local wetland inventory map(s): **Wisconsin Wetland Inventory**
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs:  Aerial (Name & Date): **Google Earth April 4, 2014**  
or  Other (Name & Date):
- Previous determination(s). File no. and date of response letter:
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- Other information (please specify):

**B. ADDITIONAL COMMENTS TO SUPPORT JD:** The review area for this determination is shown on the attached exhibit labeled, MVP-2015-01794-JVD Figure 1. There are no aquatic resources located within the review area.

SITE, GRADING, DRAINAGE & EROSION CONTROL PLAN  
PLAT OF SURVEY

LOT 7 OF LORAMOOD, A SUBDIVISION  
LOCATED IN THE NW 1/4 OF THE SE 1/4 SECTION 11  
TOWN 1 NORTH, RANGE 17 EAST  
WALWORTH COUNTY, WI.

McGRATH RESIDENCE



CONSTRUCTION SEQUENCE

- 1) SILT FENCING INSTALLED
- 2) VEGETATION TO BE CLEARED
- 3) TOPSOIL STRIPPED
- 4) FOUNDATIONS DUG & POURED
- 5) WALLS BACKFILLED (WASTE EXCESS OFFSITE)
- 6) FRAMING & HOME CONSTRUCTION COMPLETED
- 7) DRIVE & LANDSCAPING COMPLETED

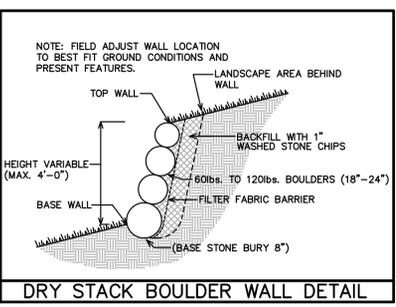
AREA TO BE RESTORED WITH TOPSOIL AS SOON AFTER FOUNDATION AND FRAMING AS POSSIBLE FOLLOWED WITH GRASS SEEDING AND MULCH.

NOTE: ALL SILT FENCING AND BAILE CHECKS SHALL BE MAINTAINED IN A STABLE CONDITION FULLY BRACED AND STAKED TO PREVENT MOVEMENT BY RUNOFF UNTIL A DENSE TURF IS ESTABLISHED OVER ALL DISTURBED GROUND SURFACES. DURING OR AFTER EVERY STORM THEY SHALL BE CHECKED. ACCUMULATIONS OF SILT TOPSOIL AND ANY OTHER CONSTRUCTION DEBRIS SHALL BE ROUTINELY REMOVED.

LEGEND

- = FOUND IRON PIPE STAKE
- = FOUND IRON REBAR STAKE
- = FOUND CONCRETE COUNTY MONUMENT
- △ = FOUND PK NAIL
- (xxx) = RECORDED AS
- XXX--- = EXISTING LAND CONTOURS
- XXX— = PROPOSED LAND CONTOURS
- F.F. = FIRST FLOOR GRADE
- T.F. = TOP OF FOUNDATION GRADE
- L.F. = LOWER FLOOR GRADE
- G.E. = GARAGE ENTRY GRADE
- L.O. = LOOK-OUT SILL GRADE

TOTAL LAND DISTURBANCE = 36,000 S.F. ±  
(20,000 S.F. ± WITHIN 300' OF SHORELINE)



PARCEL 1: Lot 7 of Loramood, a subdivision located in Section 11, Town 1 North, Range 17 East of the Fourth Principal Meridian, EXCEPTING THEREFROM that part of Lot 7 described as follows: Beginning at the Southeast corner of said Lot 7; thence Westerly 95.29 feet along the right of way of Loramood Drive being the arc of a curve to the left having a radius of 60 feet and a chord North 86 degrees 20 minutes West, 35.53 feet; thence North 48 degrees 10 minutes East, 145.66 feet to the East line of said Lot 7; thence South 32 degrees 53 minutes East, 31.24 feet along said East line; thence South 27 degrees 41 minutes West, 86.27 feet to the point of beginning, lying and being in the Town of Linn, County of Walworth and State of Wisconsin.

PARCEL 2: A 12 foot wide pipeline easement for access to septic system easement located in Outlet 1 of said Loramood; and TOGETHER WITH, for the benefit of said Lot 7, the septic system easement reserved for Lot 7, all as shown on the recorded plat of Loramood, and as amended by Septic Pipeline Easement Agreement recorded June 3, 1996 in Volume 641 on page 2879 as Document No. 330933.

Tax Key No.: ILWL 00007

WORK ORDERED BY:  
LOWELL MANAGEMENT SERVICES, INC.  
PO BOX 926  
LAKE GENEVA, WI.

NOTE: THE ORIGINAL PLAT FOR LORAMOOD SUBDIVISION SHOWS A TEN FOOT WIDE EASEMENT ALONG LORAMOOD DRIVE FRONTING LOTS 5 AND 6. THIS THEN IS EXPANDED TO A LINE SOUTH TO LORAMOOD DRIVE ACROSS LOT 7. A LATER DOCUMENT MODIFIED THE LOCATION OF LORAMOOD DRIVE (TITLE EXCEPTION PARCEL) AND THE RESULTANT UTILITY EASEMENT HAS BEEN SHOWN ON THIS MAP.

NOTE: COPIES OF THIS MAP TO WHICH THE FOLLOWING CERTIFICATE WILL APPLY SHOW THE SURVEYOR'S ORIGINAL SEAL AND SIGNATURE IN RED INK. COPIES BY ANY OTHER MEANS MAY HAVE ALTERATIONS WHICH DO NOT REPRESENT THE SURVEYOR'S WORK PRODUCT.

I HEREBY CERTIFY THAT THE ABOVE DESCRIBED PROPERTY HAS BEEN SURVEYED UNDER MY DIRECTION AND THAT THE ABOVE MAP IS A TRUE REPRESENTATION THEREOF AND SHOWS THE SIZE AND LOCATION OF THE PROPERTY, ITS EXTERIOR BOUNDARIES, THE LOCATION OF ALL VISIBLE STRUCTURES, AND DIMENSIONS OF ALL PRINCIPLE BUILDINGS THEREON, BOUNDARY FENCES, APPARENT EASEMENTS, ROADWAYS, AND VISIBLE ENCROACHMENTS, IF ANY. THIS SURVEY IS MADE FOR THE USE OF THE PRESENT OWNERS OF THE PROPERTY, AND ALSO THOSE WHO PURCHASE, MORTGAGE, OR GUARANTEE THE TITLE THERETO WITHIN ONE YEAR FROM THE DATE HEREOF.

DATED: NOVEMBER 13, 2014

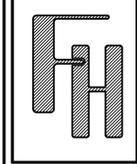
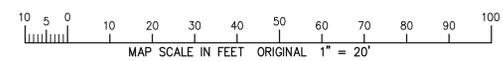
REVISED 11-14-2014  
ADD SAN. EASEMENT PER DOC 330933  
CORRECT NORTH ARROW

REVISED 11-25-2014  
TO SHOW UPDATED DETAIL

REVISED 5/4/2015-KB  
TO SHOW SIZE & LOCATION OF PROPOSED RESIDENCE

PETER S. GORDON

8/19/2015 8:17 AM Project: 7516\7516.dwg User: JVD



FARRIS, HANSEN & ASSOCIATES, INC.  
ENGINEERING - ARCHITECTURE - SURVEYING  
7 RIDGWAY COURT P.O. BOX 437  
ELKHORN, WISCONSIN 53121  
OFFICE: (262) 723-2088 FAX: (262) 723-5886

REVISIONS	
PROJECT NO.	7516.14T
DATE	11-13-2014
SHEET NO.	1 OF 1

Figure 1