

# CHITJIAN RESIDENCE PLAT OF SURVEY SITE AND GRADING N7751 E LAKESHORE DR, WHITEWATER, WISCONSIN

- RESTORATION NOTES:**
1. MINIMUM 4" TOPSOIL REQUIRED IN ALL LAWN AREAS.
  2. UTILIZE WISDOT SEED MIXTURE No 40 OR AS RECOMMENDED BY LANDSCAPER PER LOCAL SOIL TEST.
  3. UTILIZE WISDOT TYPE A FERTILIZER.
  4. USE CLASS 1, URBAN, TYPE A ON ALL DISTURBED AREAS UNLESS SPECIFIED OTHERWISE.
  5. UTILIZE TYPE B MATTING OF SAME CLASS 1 ALONG CENTERLINE OF SWALE AND UP MINIMUM 2FT VERTICAL OF SIDE SLOPES.
  6. PROPERLY ANCHORED MULCH REQUIRED IN ALL AREA NOT STABILIZED WITH EROSION MATTING.
  7. FOLLOW ALL EROSION CONTROL SEQUENCING, TRACKING PAD, SILT FENCE, DUST CONTROL, SEEDING, AND MATTING.

**GENERAL NOTE:**

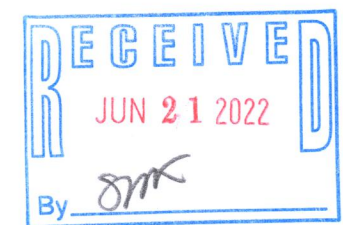
CONTRACTOR RESPONSIBLE FOR VERIFYING GRADES SET IN RELATION TO GRADING PLAN SHOWN. CALCULATIONS FOR FLOOR AND EXTERIOR GRADES SET, COORDINATION WITH ARCHITECTURAL/STRUCTURAL PLANS, AND ANY DISCREPANCIES THEREIN, COMMENCING CONSTRUCTION IS ACCEPTANCE OF VERIFICATION AND INFORMATION SHOWN AND CARDINAL ENGINEERING SHALL BE HELD HARMLESS FOR ANY CHANGES REQUIRED FOR FURTHER REQUIRED DURING CONSTRUCTION.

FURTHER CALCULATIONS ARE REQUIRED BEYOND WHAT IS SHOWN ON THIS PLAN FOR WALLS IN OTHER LOCATIONS OF THE STRUCTURAL PLANS. CONTRACTOR IS RESPONSIBLE FOR THOSE CALCULATIONS. NO FOUNDATION PLANS PROVIDED, LATEST INFORMATION AVAILABLE AT THE DATE OF THIS SHEET RELEASE.

**LEGAL DESCRIPTION:**  
A PARCEL OF LAND LOCATED IN THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 25 IN TOWNSHIP 4 NORTH, RANGE 15 EAST, IN THE TOWN OF WHITEWATER, WALWORTH COUNTY, WISCONSIN.

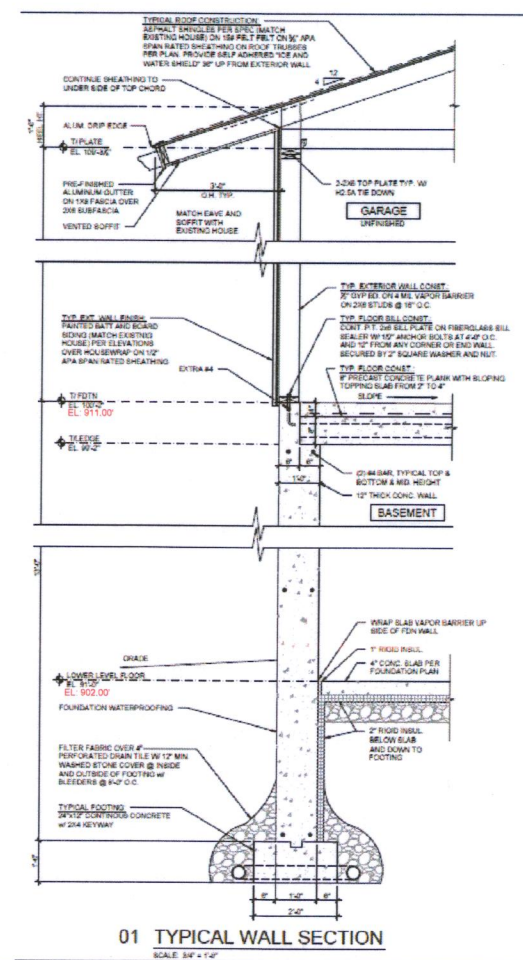
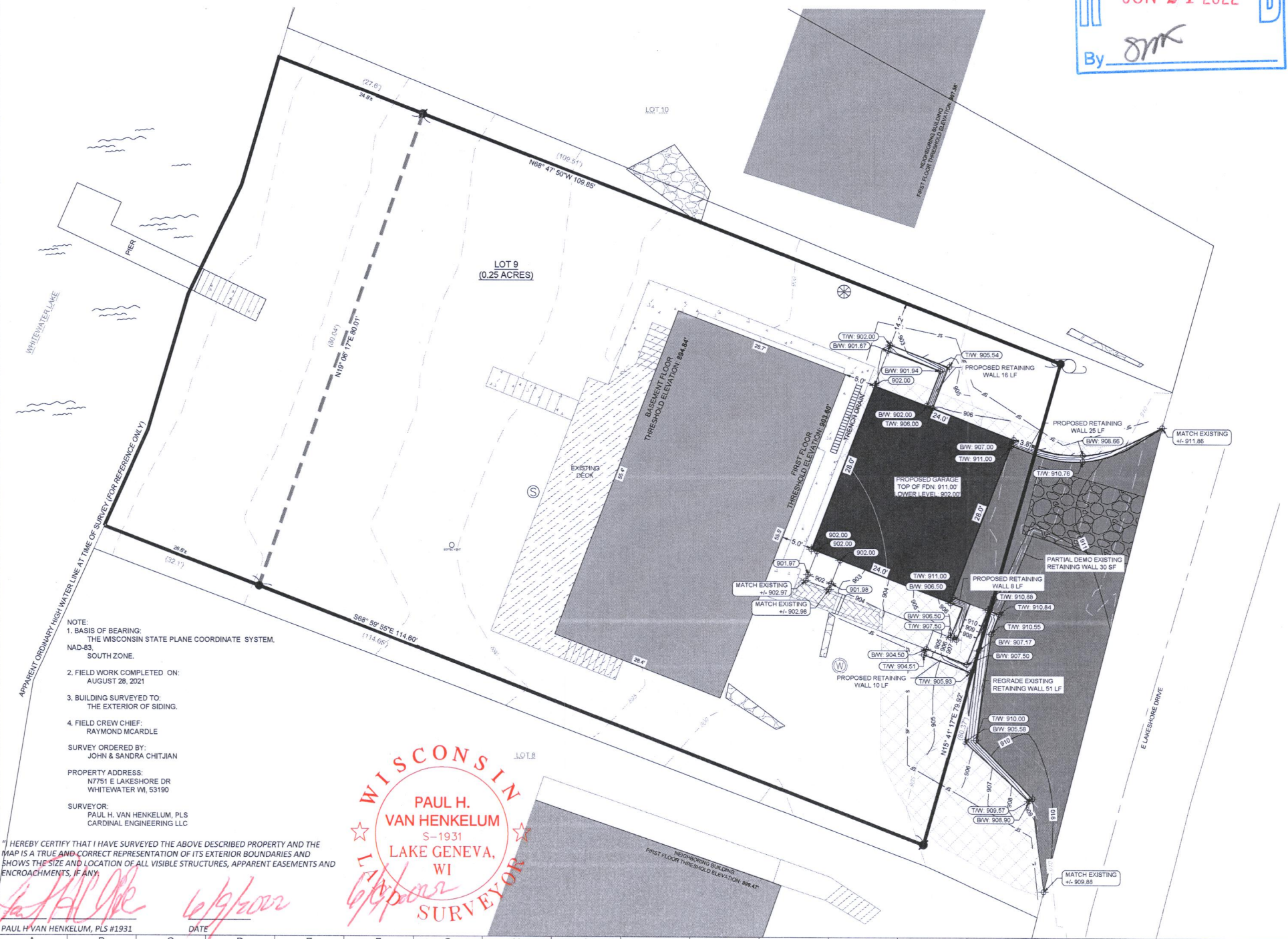
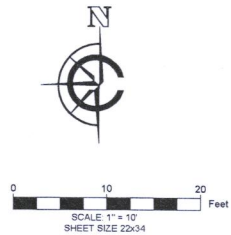
MORE PARTICULARLY DESCRIBED AS:  
LOT 9 OF SHEREDA WOODS SUBDIVISION AS RECORDED IN DOCUMENT NO. P527197 PER THE WALWORTH COUNTY REGISTER OF DEEDS.

TOTAL LAND DISTURBANCE: 1,879 SF (0.04 ACRES)

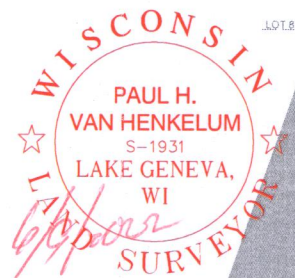


**LEGEND**

- PROPOSED BUILDING
- PROPOSED ASPHALT
- EXISTING MINOR CONTOUR (1FT INCREMENTS)
- EXISTING MAJOR CONTOUR (5FT INCREMENTS)
- PROPOSED MINOR CONTOUR (1FT INCREMENTS)
- PROPOSED MINOR CONTOUR (5FT INCREMENTS)
- PROPOSED SILT FENCE
- PROPOSED TRACKING PAD
- EXISTING BUILDING
- DEMO EXISTING
- EXISTING BUILDING SETBACK
- EXISTING WELL
- EXISTING POWER POLE
- EXISTING CATCH BASIN
- EXISTING SEPTIC LID
- FOUND 1" IRON PIPE
- FOUND IRON ROD



- NOTE:**
1. BASIS OF BEARING: THE WISCONSIN STATE PLANE COORDINATE SYSTEM, NAD-83, SOUTH ZONE.
  2. FIELD WORK COMPLETED ON: AUGUST 28, 2021
  3. BUILDING SURVEYED TO: THE EXTERIOR OF SIDING.
  4. FIELD CREW CHIEF: RAYMOND MCDARLIE
- SURVEY ORDERED BY:  
JOHN & SANDRA CHITJIAN
- PROPERTY ADDRESS:  
N7751 E LAKESHORE DR  
WHITEWATER WI, 53190
- SURVEYOR:  
PAUL H. VAN HENKELUM, PLS  
CARDINAL ENGINEERING LLC



HEREBY CERTIFY THAT I HAVE SURVEYED THE ABOVE DESCRIBED PROPERTY AND THE MAP IS A TRUE AND CORRECT REPRESENTATION OF ITS EXTERIOR BOUNDARIES AND SHOWS THE SIZE AND LOCATION OF ALL VISIBLE STRUCTURES, APPARENT EASEMENTS AND ENCROACHMENTS, IF ANY.

PAUL H. VAN HENKELUM, PLS #1931 DATE 6/21/2022

CLIENT

CHITJIAN RESIDENCE  
TOWN OF WHITEWATER, WALWORTH COUNTY, WI

PRELIMINARY  
SITE AND GRADING PLAN

CARDINAL ENGINEERING LLC  
DESIGNING IN TRUE DIRECTIONS

1200 LA SALLE STREET,  
LAKE GENEVA, WI 53147  
262-757-8776  
CARDINALENGINEERINGWI.COM

NO.	REVISION DESCRIPTION	REV DATE
1.	PLAT INFORMATION	06/09/2022

SCALE: 1" = 10'

PROJECT NUMBER: 21485  
DATE: 11/17/2021  
PROJECT MGR: RYAN CARDINAL, PE  
DRAWN BY: EJO  
DESIGNED BY: EJO

SHEET NUMBER  
1 OF 1

DBP-9

415-1573