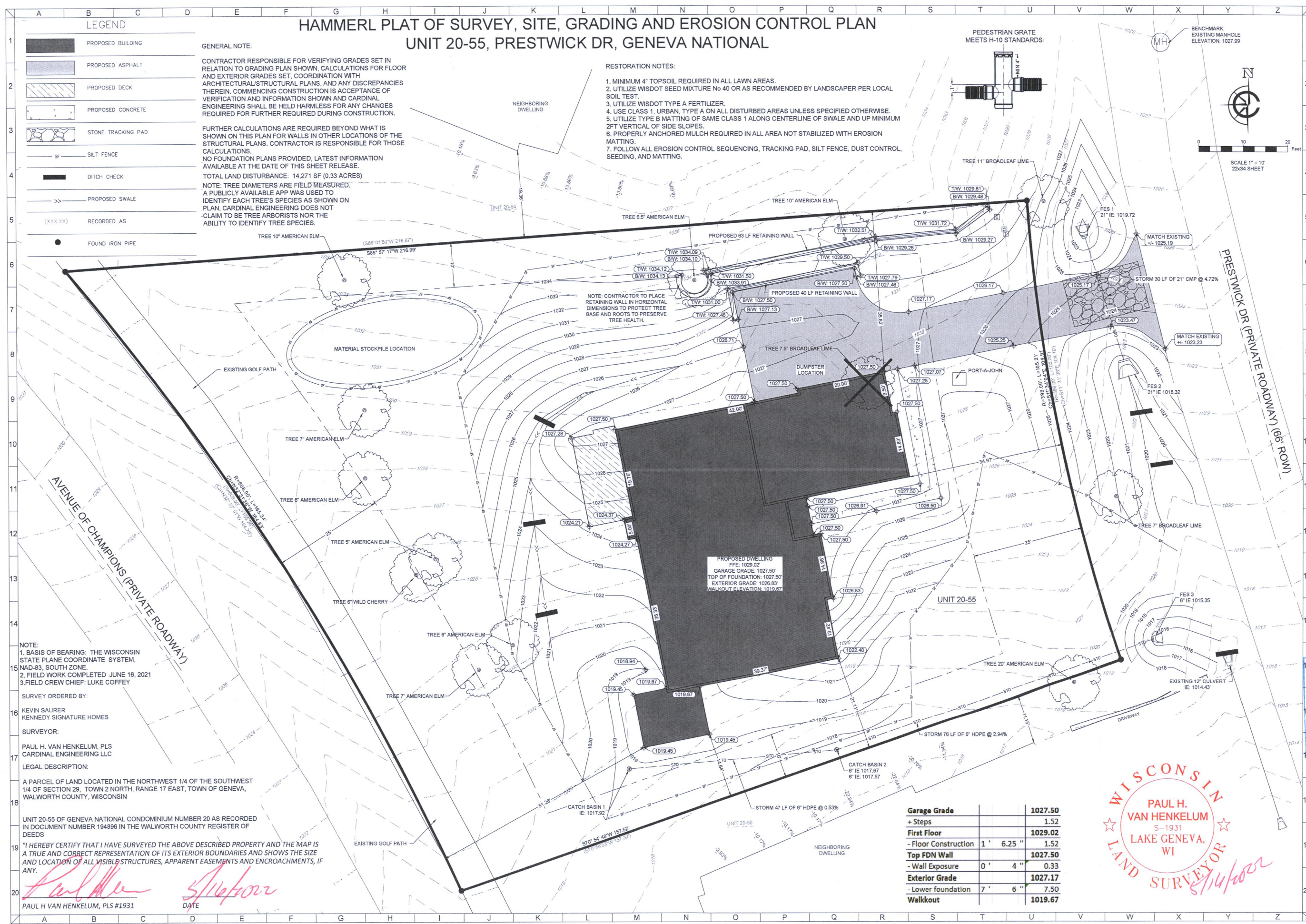




GENERAL NOTE:
CONTRACTOR RESPONSIBLE FOR VERIFYING GRADES SET IN RELATION TO GRADING PLAN SHOWN. CALCULATIONS FOR FLOOR AND EXTERIOR GRADES SET. COORDINATION WITH ARCHITECTURAL/STRUCTURAL PLANS, AND ANY DISCREPANCIES THEREIN, COMMENCING CONSTRUCTION IS ACCEPTANCE OF VERIFICATION AND INFORMATION SHOWN 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.

TOTAL LAND DISTURBANCE: 14,271 SF (0.33 ACRES)

NOTE: TREE DIAMETERS ARE FIELD MEASURED. A PUBLICLY AVAILABLE APP WAS USED TO IDENTIFY EACH TREE'S SPECIES AS SHOWN ON PLAN. CARDINAL ENGINEERING DOES NOT CLAIM TO BE TREE ARBORISTS NOR THE ABILITY TO IDENTIFY TREE SPECIES.

- 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.

NOTE:
1. BASIS OF BEARING: THE WISCONSIN STATE PLANE COORDINATE SYSTEM, NAD-83, SOUTH ZONE.
2. FIELD WORK COMPLETED JUNE 16, 2021
3. FIELD CREW CHIEF: LUKE COFFEY

SURVEY ORDERED BY:
KEVIN SAURER
KENNEDY SIGNATURE HOMES

SURVEYOR:
PAUL H. VAN HENKELUM, PLS
CARDINAL ENGINEERING LLC

LEGAL DESCRIPTION:
A PARCEL OF LAND LOCATED IN THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 29, TOWN 2 NORTH, RANGE 17 EAST, TOWN OF GENEVA, WALWORTH COUNTY, WISCONSIN

UNIT 20-55 OF GENEVA NATIONAL CONDOMINIUM NUMBER 20 AS RECORDED IN DOCUMENT NUMBER 194896 IN THE WALWORTH COUNTY REGISTER OF DEEDS

"I 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 5/16/2022

Garage Grade		1027.50
+ Steps		1.52
First Floor		1029.02
- Floor Construction	1' 6.25"	1.52
Top FDN Wall		1027.50
- Wall Exposure	0' 4"	0.33
Exterior Grade		1027.17
- Lower foundation	7' 6"	7.50
Walkout		1019.67

WISCONSIN
PAUL H. VAN HENKELUM
S-1931
LAKE GENEVA, WI
LAND SURVEYOR
5/16/2022

CLIENT
UNIT 20-55 SITE AND GRADING PLAN
TOWN OF GENEVA, 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

RECEIVED
JUN 21 2022
SMK

NO.	REVISION DESCRIPTION	REV DATE
2.	GRADING AND SITE EDITS	11/19/2021
3.	NEW HOUSE LAYOUT & GRADING	02/23/2022
4.	MOVED HOUSE GRADING EDITS	05/02/2022
5.	GRADING EDITS	05/16/2022
SCALE	1 IN 10 FT	
PROJECT NUMBER	21429	
DATE	06/24/2021	
PROJECT MGR	RYAN CARDINAL, PE	
DRAWN BY	EJO	
DESIGNED BY	EJO	
SHEET NUMBER	1 OF 1	

JGN 20-55

217-4977