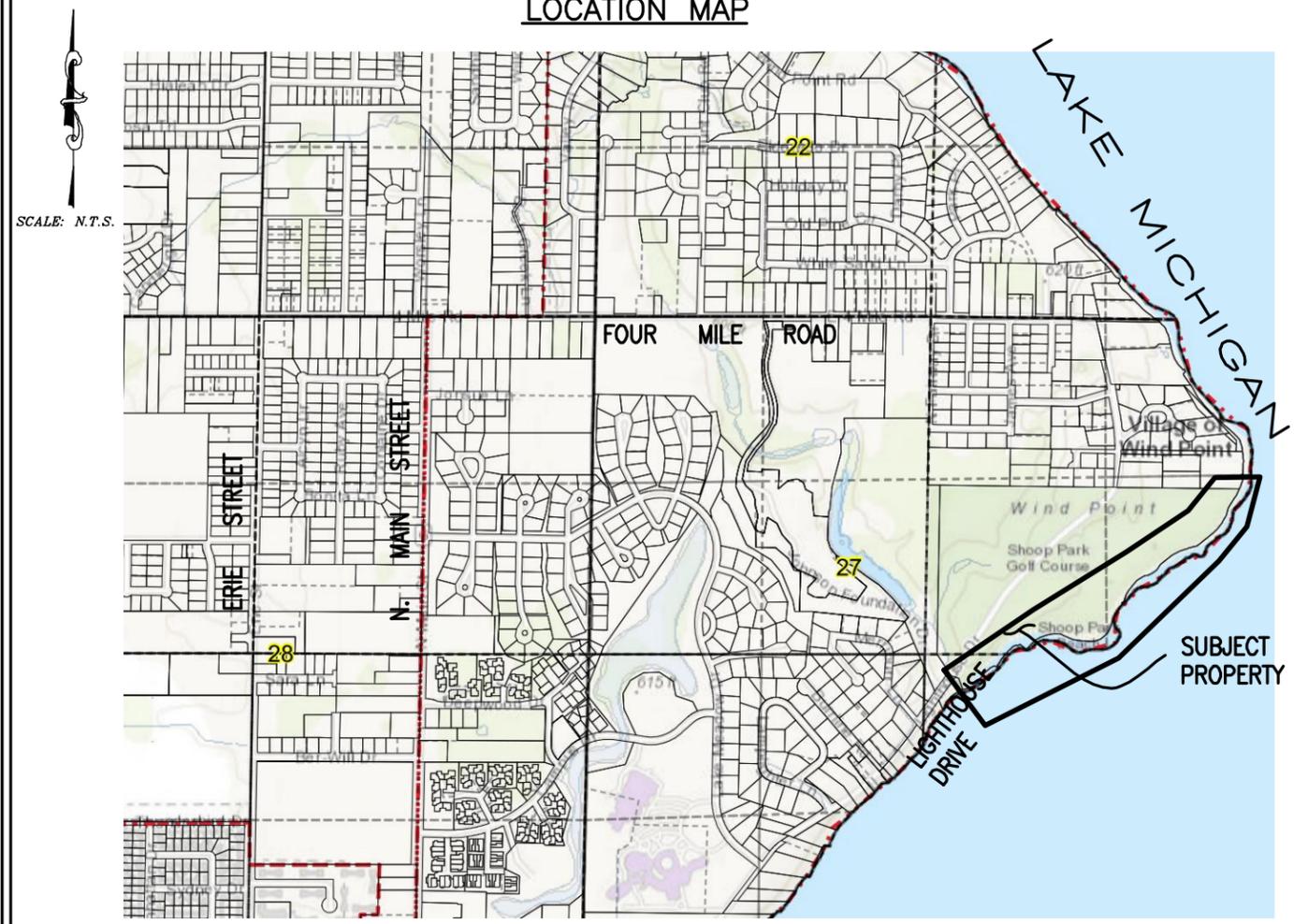


LOCATION MAP



SITE MAP



INDEX OF SHEETS

- | | |
|--|--|
| 1. ... COVER SHEET | 7. ... EXISTING AND PROPOSED PROFILES - STATIONS 21+00 AND 27+00 |
| 2. ... EXISTING CONDITIONS PHOTO GALLERY | 8. ... PROPOSED IMPROVEMENTS PLAN VIEW - SOUTH SECTION |
| 3. ... BLUFF AND SHORE TOPOGRAPHY, NEAR SHORE BATHYMETRY AND BASELINE STATIONING (SOUTH SECTION) | 9. ... PROPOSED IMPROVEMENTS PLAN VIEW - NORTH SECTION |
| 4. ... BLUFF AND SHORE TOPOGRAPHY, NEAR SHORE BATHYMETRY AND BASELINE STATIONING (NORTH SECTION) | 10. ... CONSTRUCTION ACCESS/RAMP TO BEACH AND STAGING AREA |
| 5. ... EXISTING AND PROPOSED PROFILES - STATIONS 1+00 AND 8+00 | |
| 6. ... EXISTING AND PROPOSED PROFILES - STATIONS 12+50 AND 17+00 | |

NOTES:

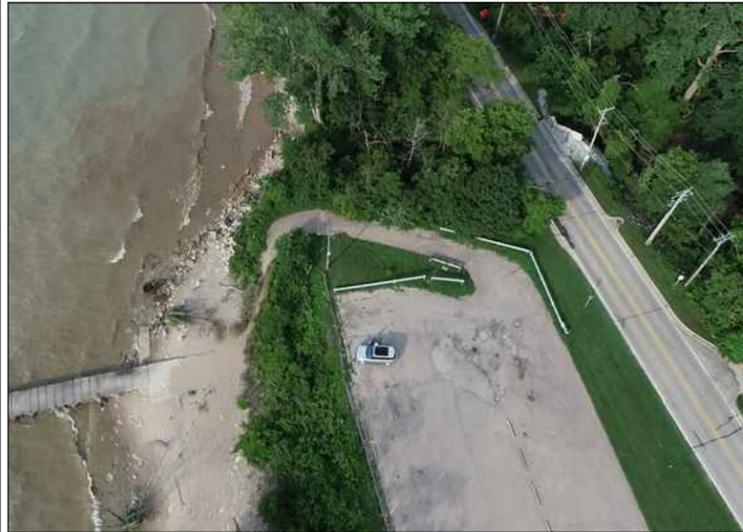
- | | |
|--|---|
| 1. TOPOGRAPHY BY TERRA TECHNOLOGY LAND SURVEYING, INC. DATED 6-19-2025 | 5. BENCHMARKS AS NOTED BELOW:
SITE BENCHMARK No. 1
CROSS CUT ON CONCRETE PIER
ELEV. 583.42 (IGLD85)

SITE BENCHMARK No. 2
CROSS CUT ON CONCRETE PIER
ELEV. 583.70 (IGLD85)

SITE BENCHMARK No. 3
CROSS CUT ON SANITARY MANHOLE
ELEV. 606.97 (IGLD85) |
| 2. VERTICAL DATUM - NAVD 88 (SUBTRACT 0.5ft TO EQUATE TO IGLD85) | |
| 3. HORIZONTAL DATUM - RACINE COUNTY COORDINATE SYSTEM | |
| 4. CONTRACTOR TO CONTACT DIGGER FOR UTILITY LOCATION MARKINGS PRIOR TO CONSTRUCTION. PHONE No. - 811 OR 800-242-8511 | |

PRELIMINARY ENGINEERING

8-8-25	ck	Per Review	LOCATION: SHOOP PARK GOLF COURSE LIGHTHOUSE DRIVE WINDPOINT, WI.	PROJECT: BLUFF REMEDIATION AND SHORE PROTECTION IMPROVEMENTS	SHEET NAME: COVER SHEET	PLAN DATE: 7-12-2025	TAMCOR, LTD. 740 WATERS EDGE ROAD RACINE, WISCONSIN 53402 Email: tamcorconsulting@gmail.com PHONE: 847-404-1868	PROJECT NO. 25100
DATE	BY	REVISION						SHEET 1 OF 10



IMG 093220



IMG 4858



IMG 4861



IMG 4866



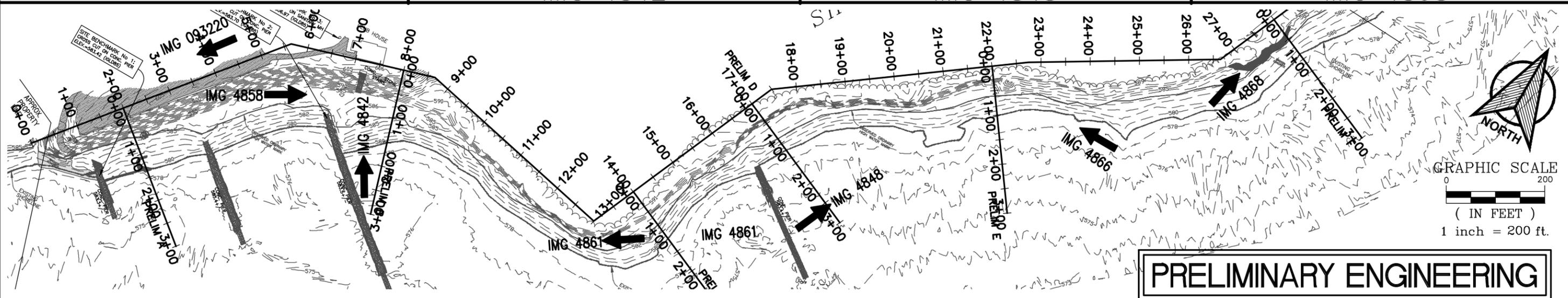
IMG 4842



IMG 4848



IMG 4868



PRELIMINARY ENGINEERING

8-8-25	ck	Per Review
DATE	BY	REVISION

LOCATION:
**SHOOP PARK GOLF COURSE
 LIGHTHOUSE DRIVE
 WINDPOINT, WI.**

PROJECT:
**BLUFF REMEDIATION AND
 SHORE PROTECTION
 IMPROVEMENTS**

SHEET NAME:
**EXISTING CONDITIONS
 PHOTO GALLERY**

PLAN DATE:
 7-12-2025

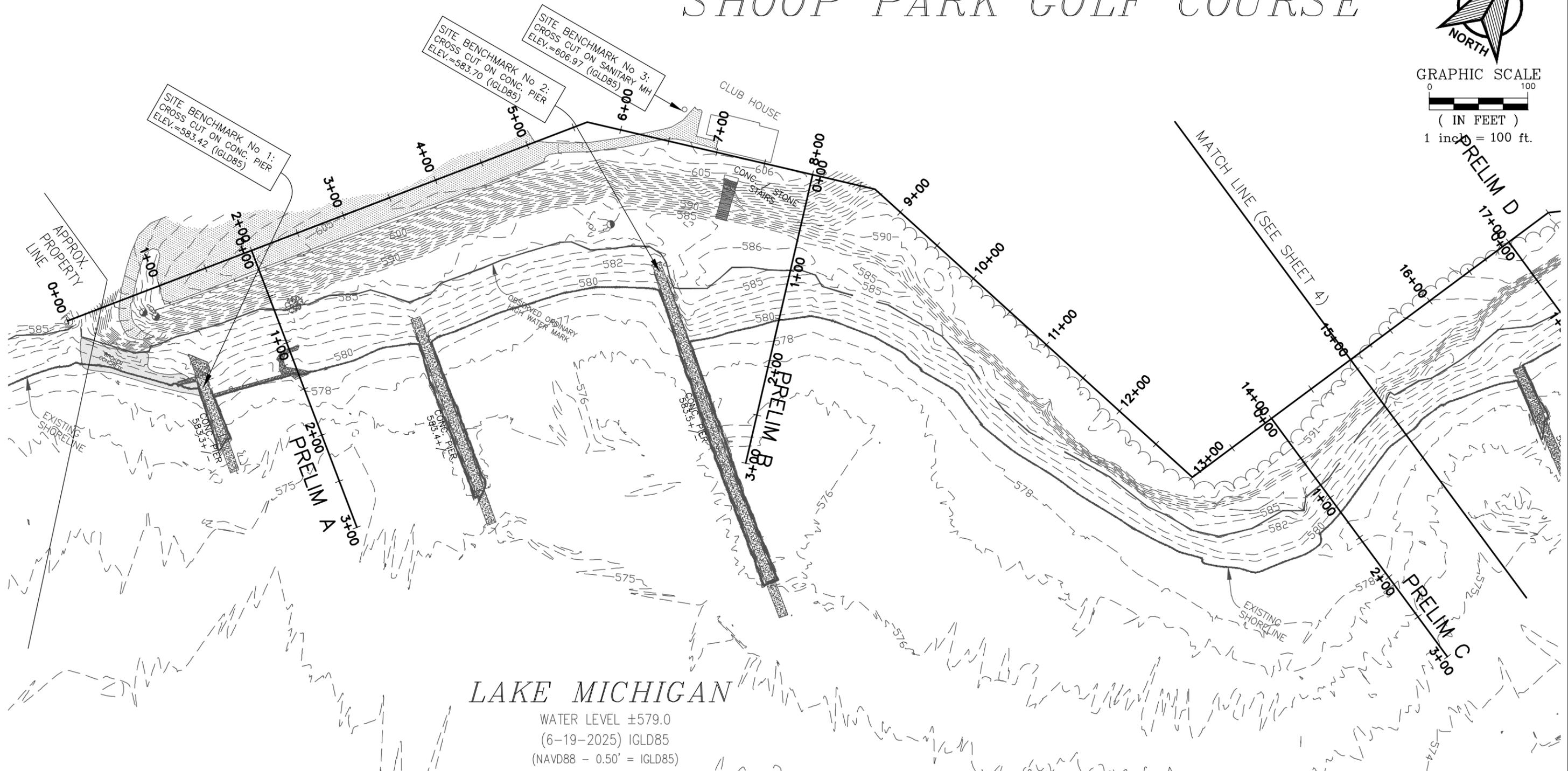
TAMCOR, LTD.
 740 WATERS EDGE ROAD
 RACINE, WISCONSIN 53402
 Email: tamcorconsulting@gmail.com
 PHONE: 847-404-1868

PROJECT NO.
 25100
 SHEET **2** OF 10

SHOOP PARK GOLF COURSE



GRAPHIC SCALE
 0 100
 (IN FEET)
 1 inch = 100 ft.



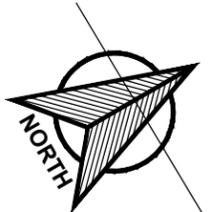
LAKE MICHIGAN

WATER LEVEL ±579.0
 (6-19-2025) IGLD85
 (NAVD88 - 0.50' = IGLD85)

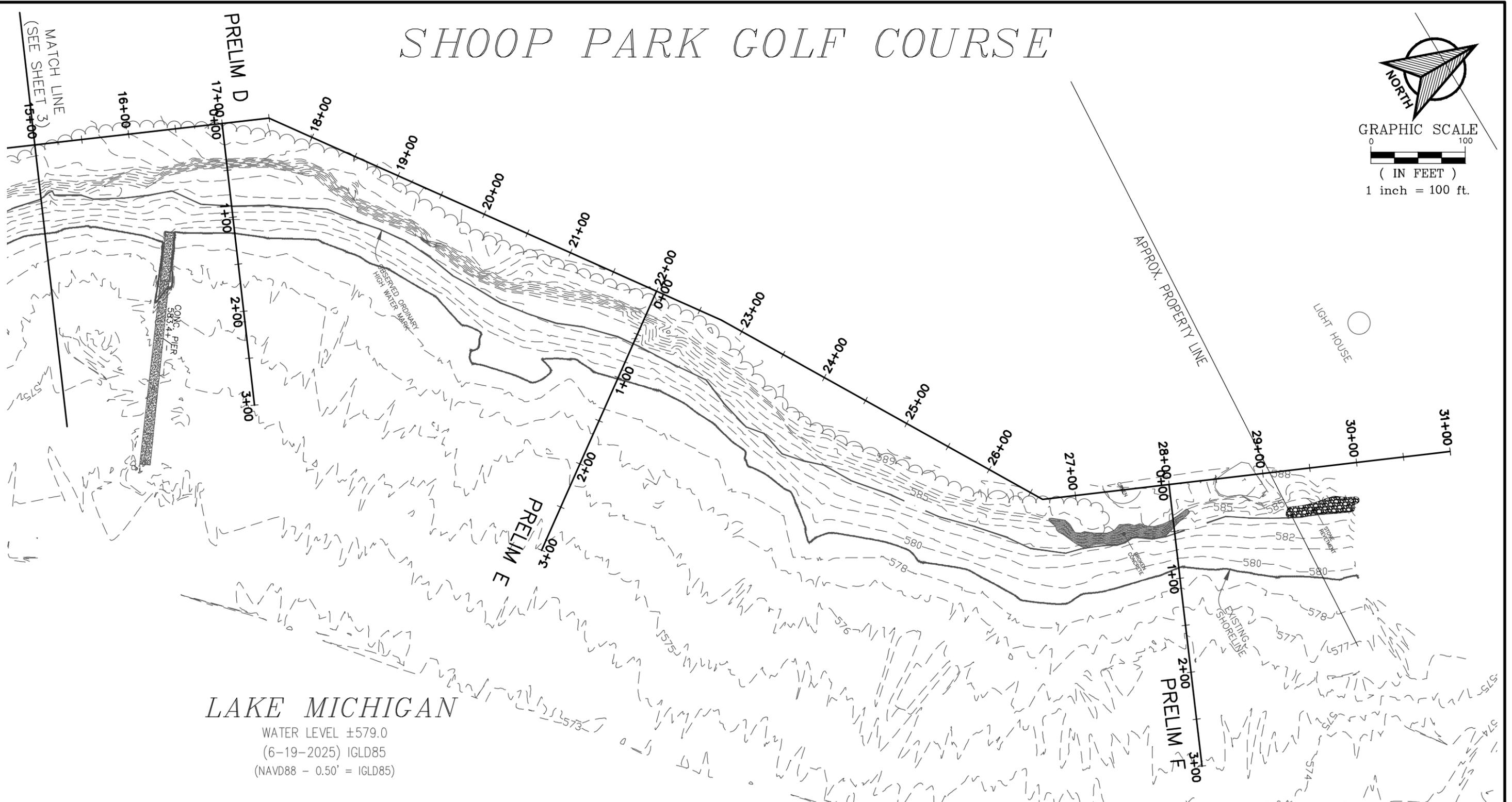
PRELIMINARY ENGINEERING

			LOCATION: SHOOP PARK GOLF COURSE LIGHTHOUSE DRIVE WINDPOINT, WI.	PROJECT: BLUFF REMEDIATION AND SHORE PROTECTION IMPROVEMENTS	SHEET NAME: BLUFF AND SHORE TOPOGRAPHY, NEAR SHORE BATHYMETRY AND BASELINE STATIONING (SOUTH SECTION)	PLAN DATE: 7-12-2025	TAMCOR, LTD. 740 WATERS EDGE ROAD RACINE, WISCONSIN 53402 Email: tamcorconsulting@gmail.com PHONE: 847-404-1868	PROJECT NO. 25100
8-8-25	ck	Per Review						SHEET 3 OF 10
DATE	BY	REVISION						

SHOOP PARK GOLF COURSE



GRAPHIC SCALE
 0 100
 (IN FEET)
 1 inch = 100 ft.

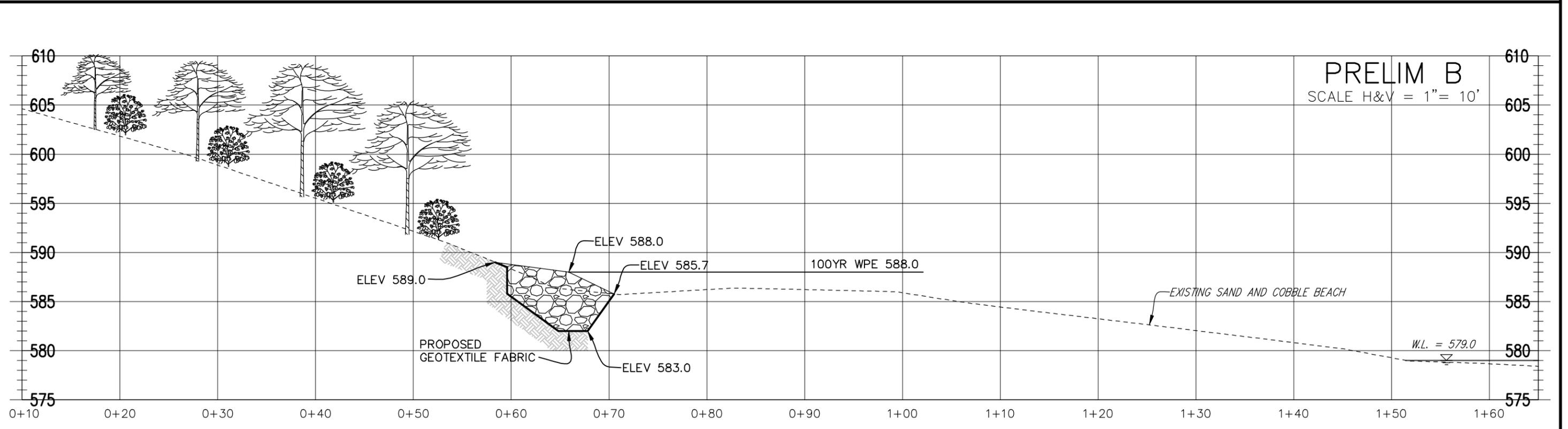
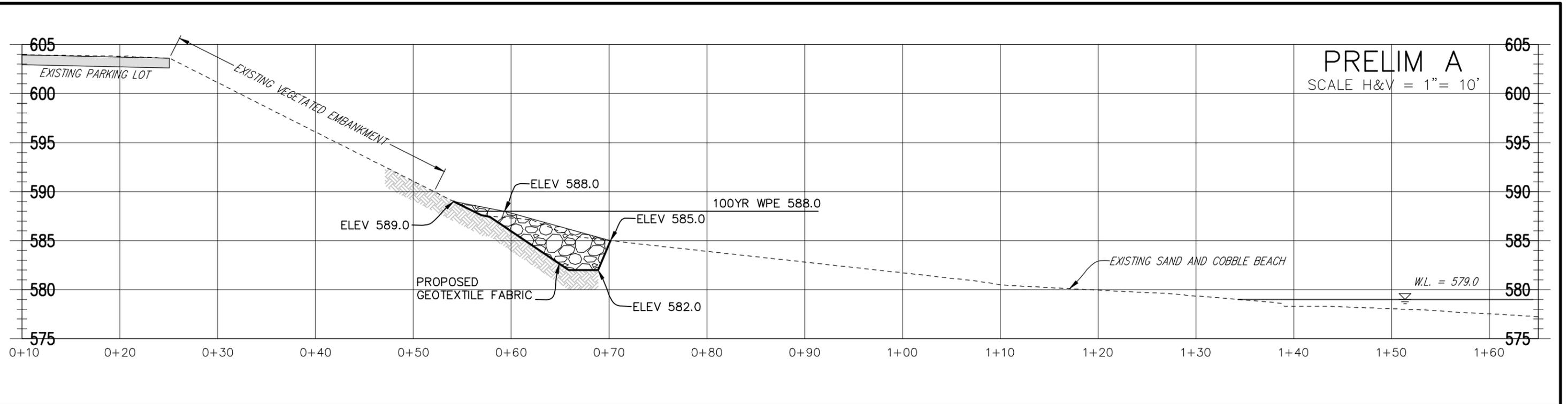


LAKE MICHIGAN

WATER LEVEL ±579.0
 (6-19-2025) IGLD85
 (NAVD88 - 0.50' = IGLD85)

PRELIMINARY ENGINEERING

			LOCATION: SHOOP PARK GOLF COURSE LIGHTHOUSE DRIVE WINDPOINT, WI.	PROJECT: BLUFF REMEDIATION AND SHORE PROTECTION IMPROVEMENTS	SHEET NAME: BLUFF AND SHORE TOPOGRAPHY, NEAR SHORE BATHYMETRY AND BASELINE STATIONING (NORTH SECTION)	PLAN DATE: 7-12-2025	TAMCOR, LTD. 740 WATERS EDGE ROAD RACINE, WISCONSIN 53402 Email: tamcorconsulting@gmail.com PHONE: 847-404-1868	PROJECT NO. 25100
8-8-25	ck	Per Review						
DATE	BY	REVISION						



PRELIMINARY ENGINEERING

8-8-25	ck	Per Review
DATE	BY	REVISION

LOCATION:
**SHOOP PARK GOLF COURSE
 LIGHTHOUSE DRIVE
 WINDPOINT, WI.**

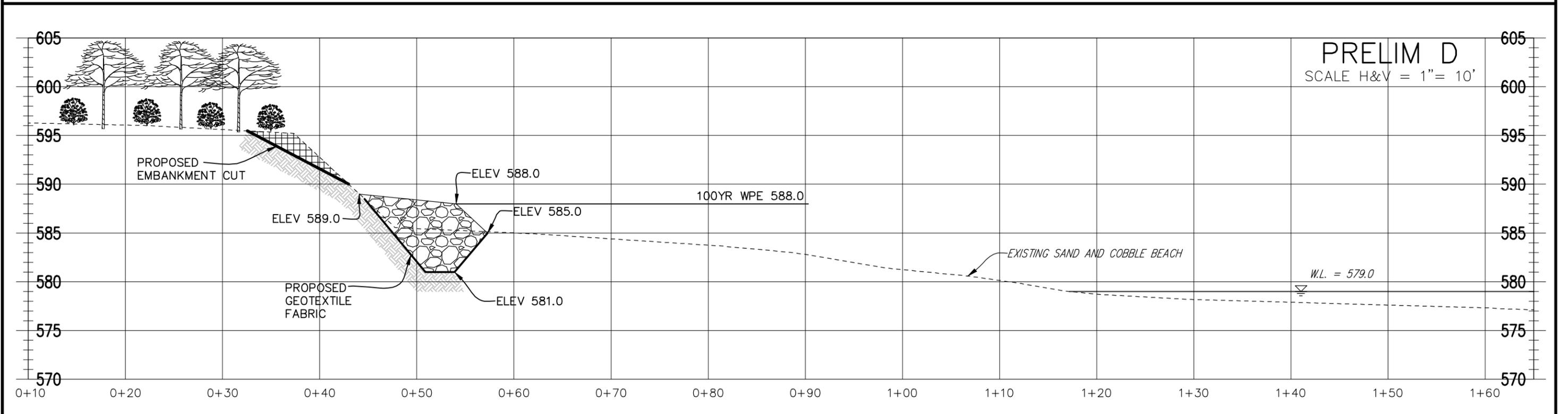
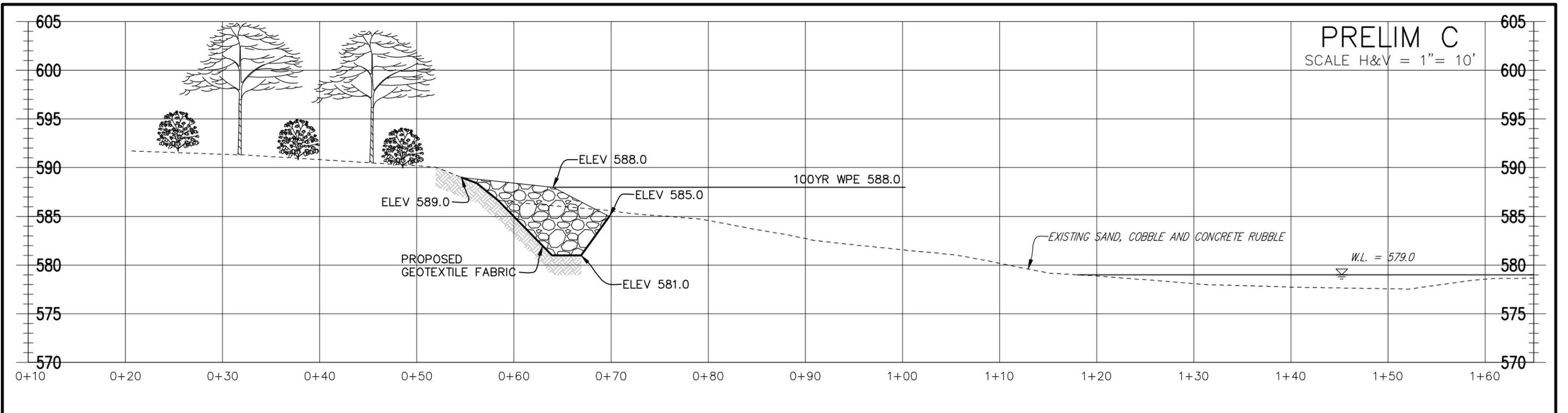
PROJECT:
**BLUFF REMEDIATION AND
 SHORE PROTECTION
 IMPROVEMENTS**

SHEET NAME:
**EXISTING AND PROPOSED PROFILES
 PRELIM A and PRELIM B**

PLAN DATE:
 7-12-2025

TAMCOR, LTD.
 740 WATERS EDGE ROAD
 RACINE, WISCONSIN 53402
 Email: tamcorconsulting@gmail.com
 PHONE: 847-404-1868

PROJECT NO.
 25100
 SHEET **5** OF 10



PRELIMINARY ENGINEERING

8-8-25	ck	Per Review
DATE	BY	REVISION

LOCATION:
**SHOOP PARK GOLF COURSE
LIGHTHOUSE DRIVE
WINDPOINT, WI.**

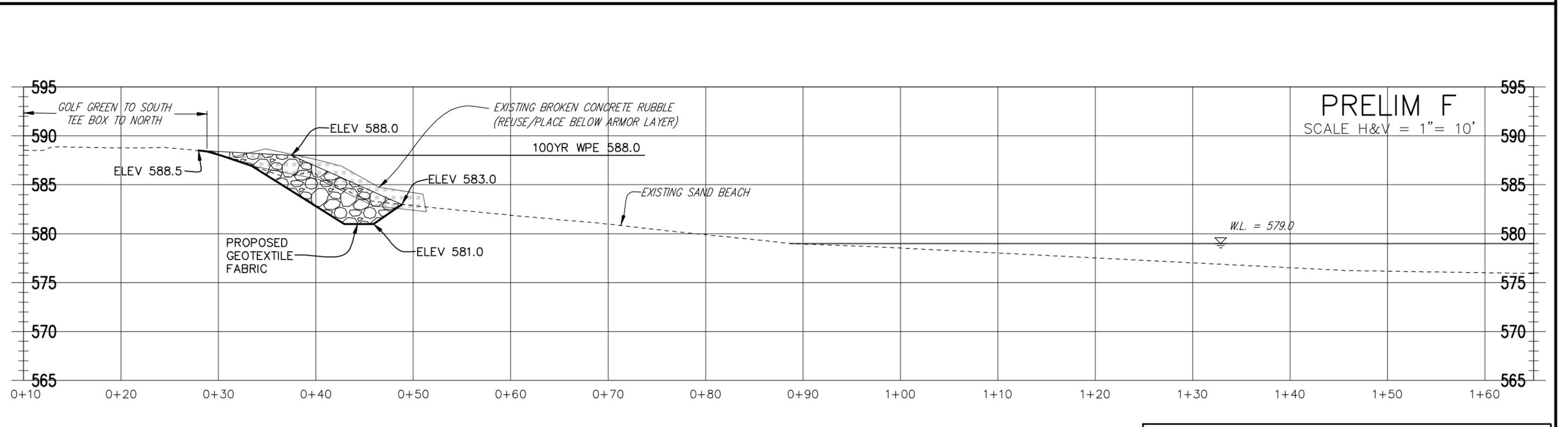
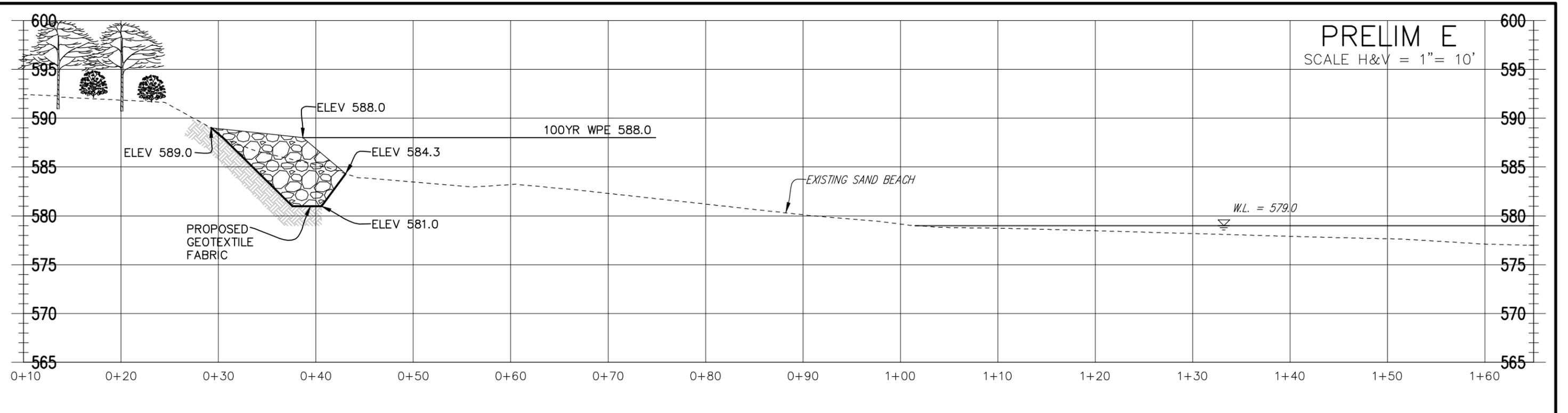
PROJECT:
**BLUFF REMEDIATION AND
SHORE PROTECTION
IMPROVEMENTS**

SHEET NAME:
**EXISTING AND PROPOSED PROFILES
PRELIM C and PRELIM D**

PLAN DATE:
7-12-2025

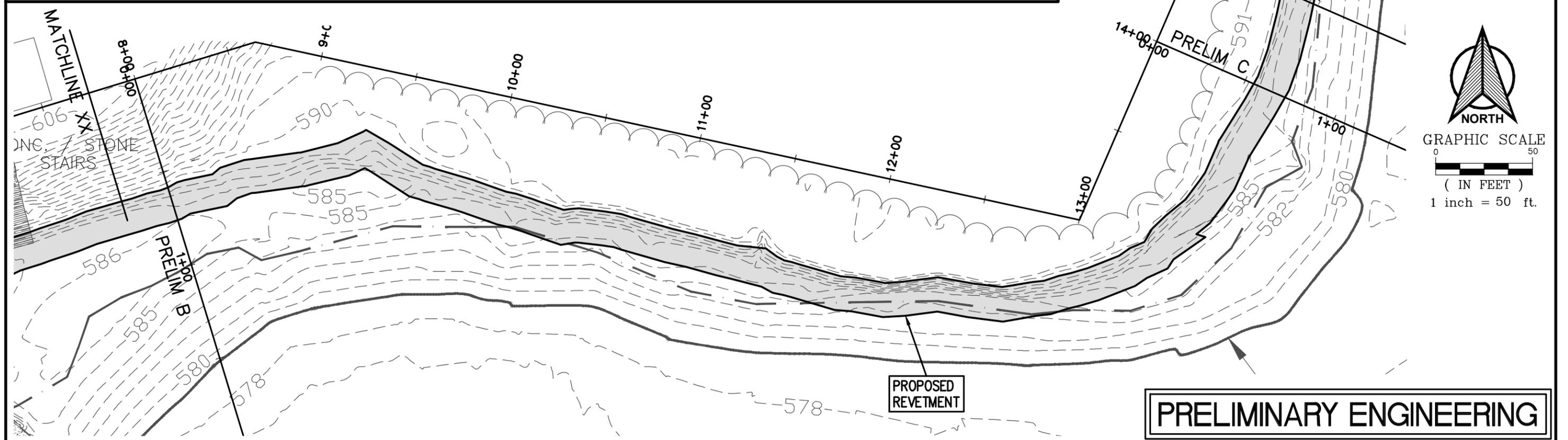
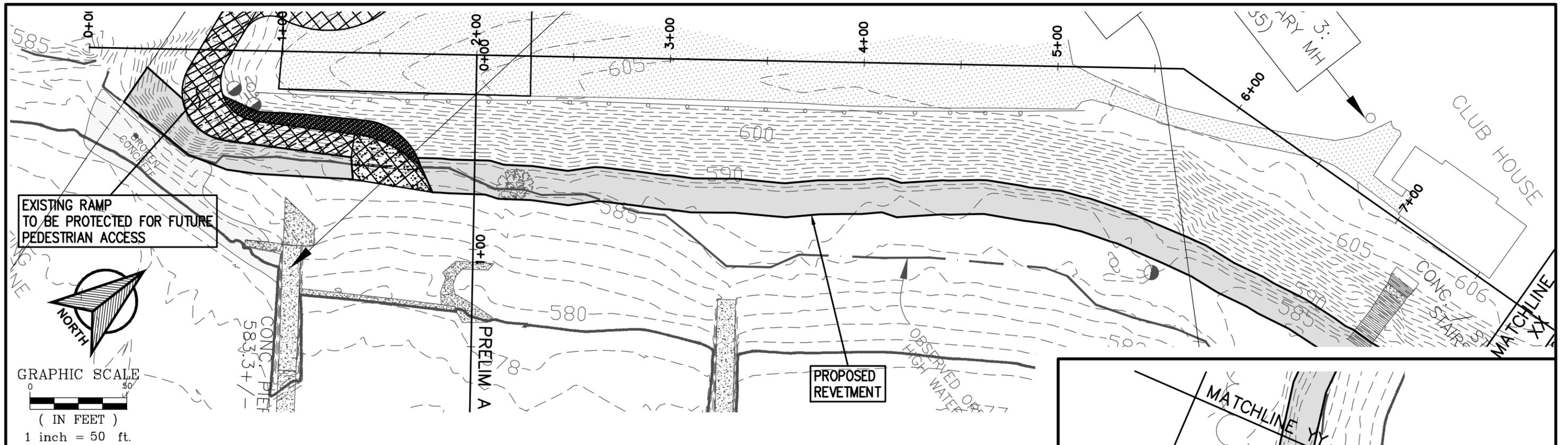
TAMCOR, LTD.
740 WATERS EDGE ROAD
RACINE, WISCONSIN 53402
Email: tamcorconsulting@gmail.com
PHONE: 847-404-1868

PROJECT NO.
25100
SHEET **6** OF 10



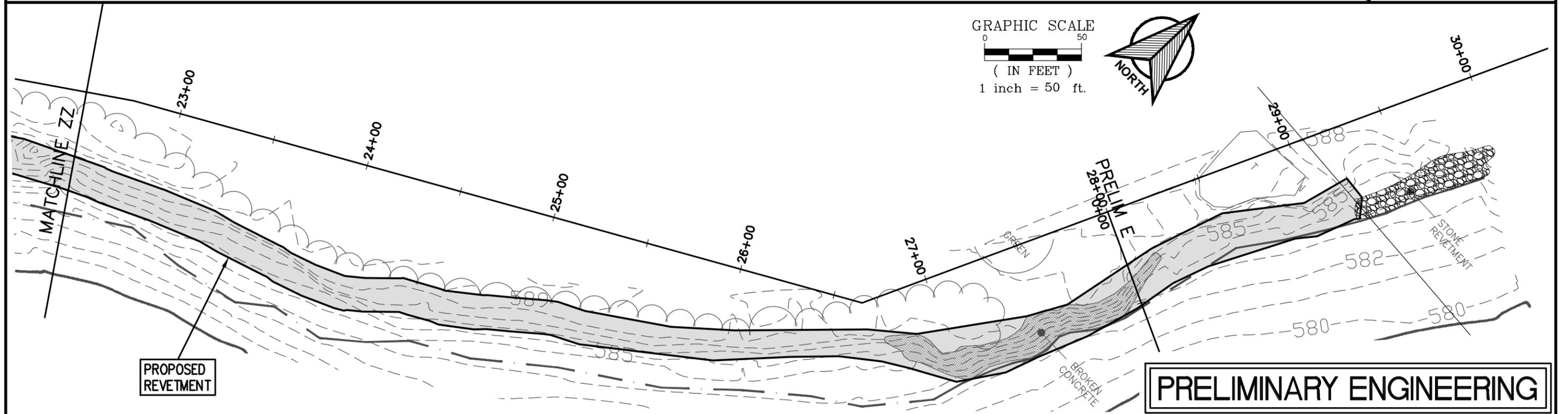
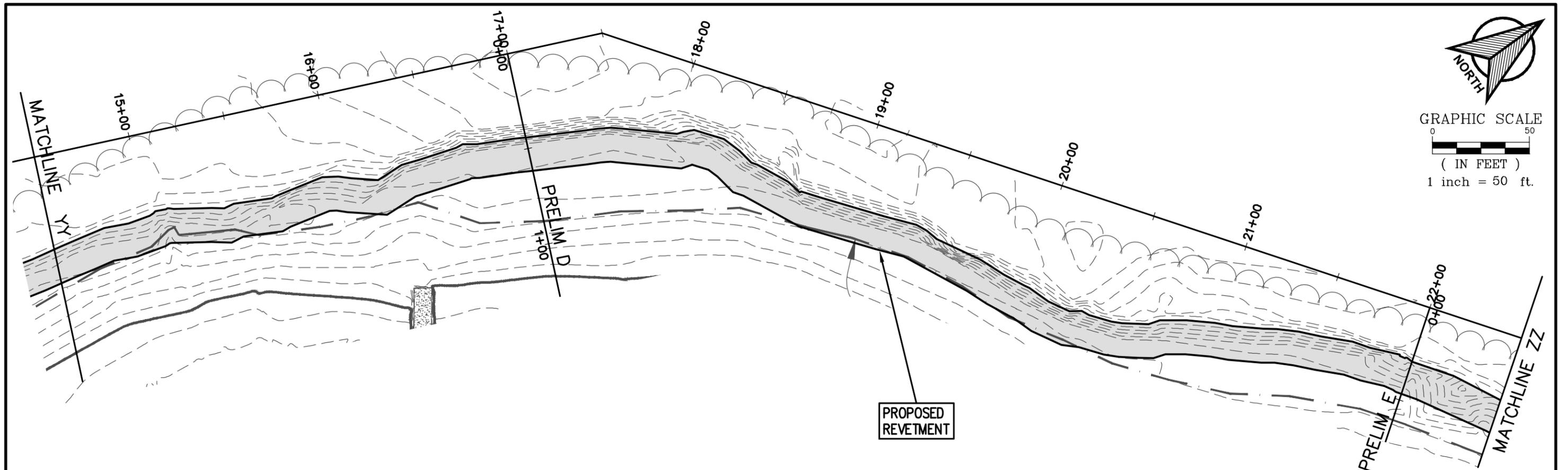
PRELIMINARY ENGINEERING

		LOCATION: SHOOP PARK GOLF COURSE LIGHTHOUSE DRIVE WINDPOINT, WI.	PROJECT: BLUFF REMEDIATION AND SHORE PROTECTION IMPROVEMENTS	SHEET NAME: EXISTING AND PROPOSED PROFILES PRELIM E and PRELIM F	PLAN DATE: 7-12-2025	TAMCOR, LTD. <small>740 WATERS EDGE ROAD RACINE, WISCONSIN 53402 Email: tamcorconsulting@gmail.com PHONE: 847-404-1868</small>	PROJECT NO. 25100 <hr/> SHEET 7 OF 10
8-8-25	ck	Per Review					
DATE	BY	REVISION					



PRELIMINARY ENGINEERING

LOCATION: SHOOP PARK GOLF COURSE LIGHTHOUSE DRIVE WINDPOINT, WI.			PROJECT: BLUFF REMEDIATION AND SHORE PROTECTION IMPROVEMENTS			SHEET NAME: PROPOSED IMPROVEMENTS PLAN VIEW SOUTH SECTION			PLAN DATE: 7-12-2025			TAMCOR, LTD. 740 WATERS EDGE ROAD RACINE, WISCONSIN 53402 Email: tamcorconsulting@gmail.com PHONE: 847-404-1868			PROJECT NO. 25100		
8-8-25	ck	Per Review										SHEET 8 OF 10					
DATE	BY	REVISION															

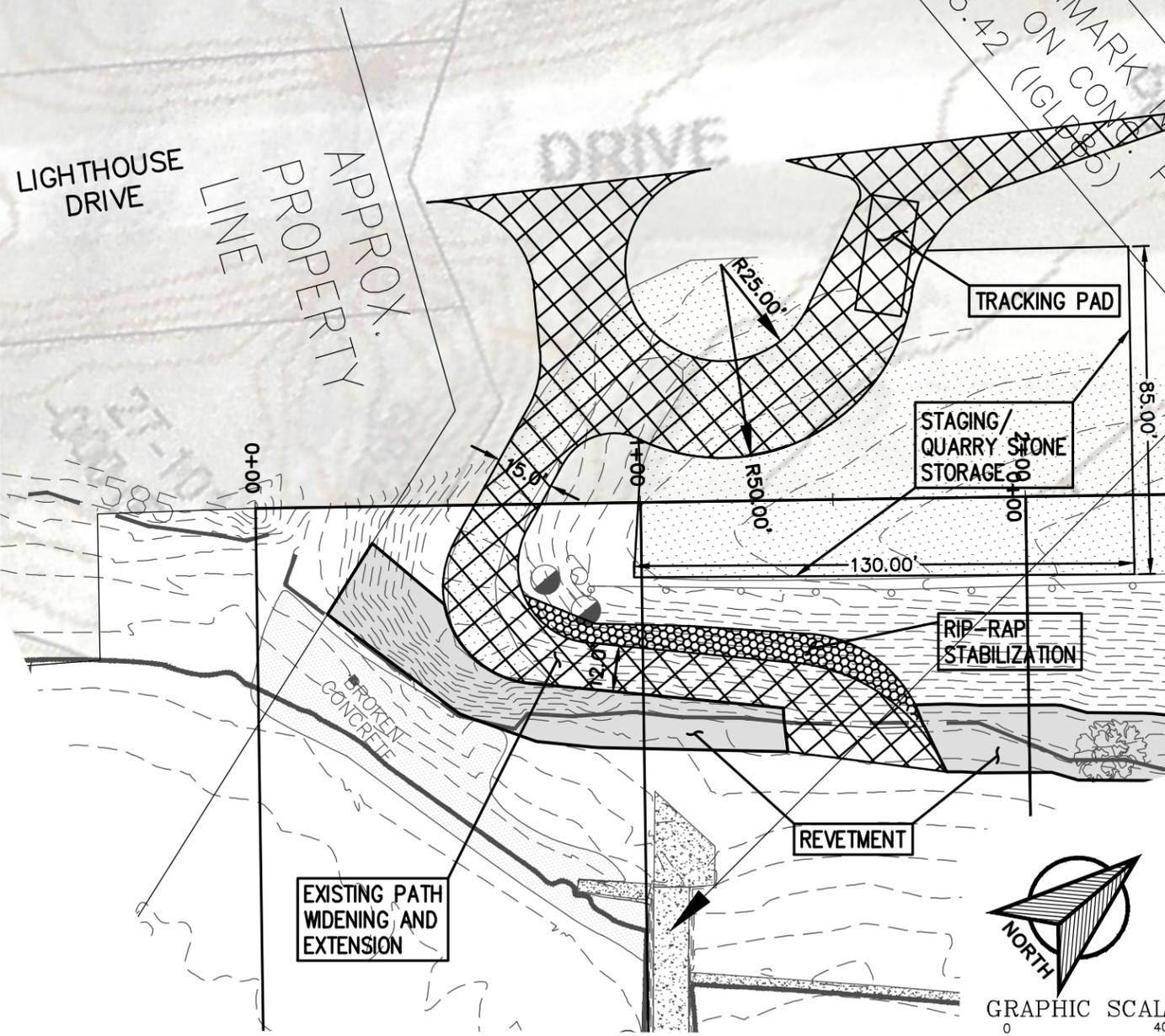


PRELIMINARY ENGINEERING

			LOCATION: SHOOP PARK GOLF COURSE LIGHTHOUSE DRIVE WINDPOINT, WI.	PROJECT: BLUFF REMEDIATION AND SHORE PROTECTION IMPROVEMENTS	SHEET NAME: PROPOSED IMPROVEMENTS PLAN VIEW NORTH SECTION	PLAN DATE: 7-12-2025	TAMCOR, LTD. 740 WATERS EDGE ROAD RACINE, WISCONSIN 53402 Email: tamcorconsulting@gmail.com PHONE: 847-404-1868	PROJECT NO. 25100
8-8-25	ck	Per Review						SHEET 9 OF 10
DATE	BY	REVISION						

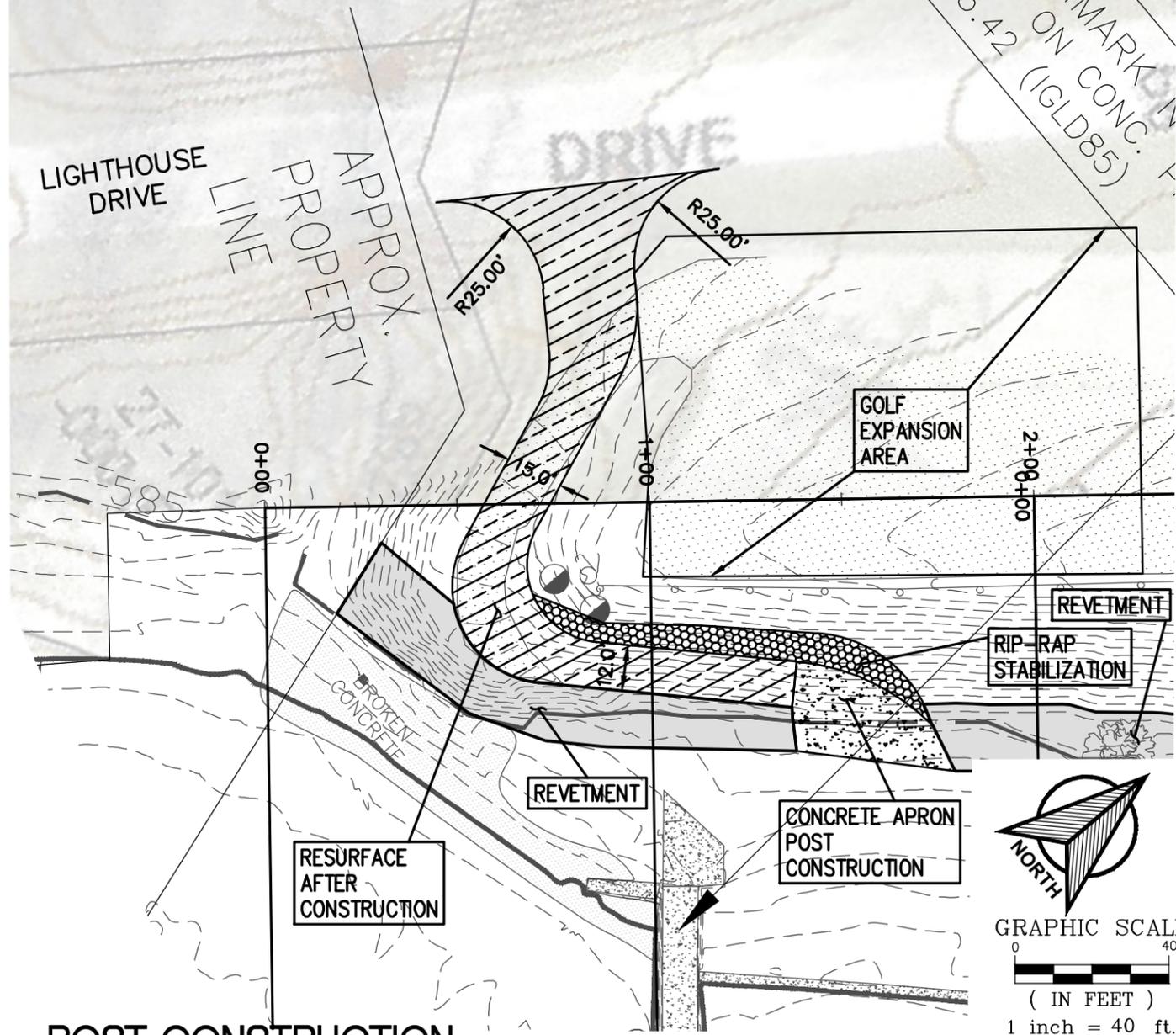
NOTE:
EXISTING PARKING LOT PAVED
SURFACE TO REMAIN DURING
CONSTRUCTION OF SHORE
IMPROVEMENTS

SITE BENCHMARK
CROSS CUT ON CONC.
ELEV. = 583.42 (IGLD85)



**TEMPORARY CONSTRUCTION ACCESS
AND STAGING AREA**

SITE BENCHMARK
CROSS CUT ON CONC.
ELEV. = 583.42 (IGLD85)



**POST CONSTRUCTION
BEACH ACCESS PATH**

PRELIMINARY ENGINEERING

8-8-25	ck	Per Review
DATE	BY	REVISION

LOCATION:
**SHOOP PARK GOLF COURSE
LIGHTHOUSE DRIVE
WINDPOINT, WI.**

PROJECT:
**BLUFF REMEDIATION AND
SHORE PROTECTION
IMPROVEMENTS**

SHEET NAME:
**CONSTRUCTION AND
BEACH ACCESS PLANS**

PLAN DATE:
7-12-2025

TAMCOR, LTD.
740 WATERS EDGE ROAD
RACINE, WISCONSIN 53402
Email: tamcorconsulting@gmail.com
PHONE: 847-404-1868

PROJECT NO.
25100
SHEET **8** OF 10