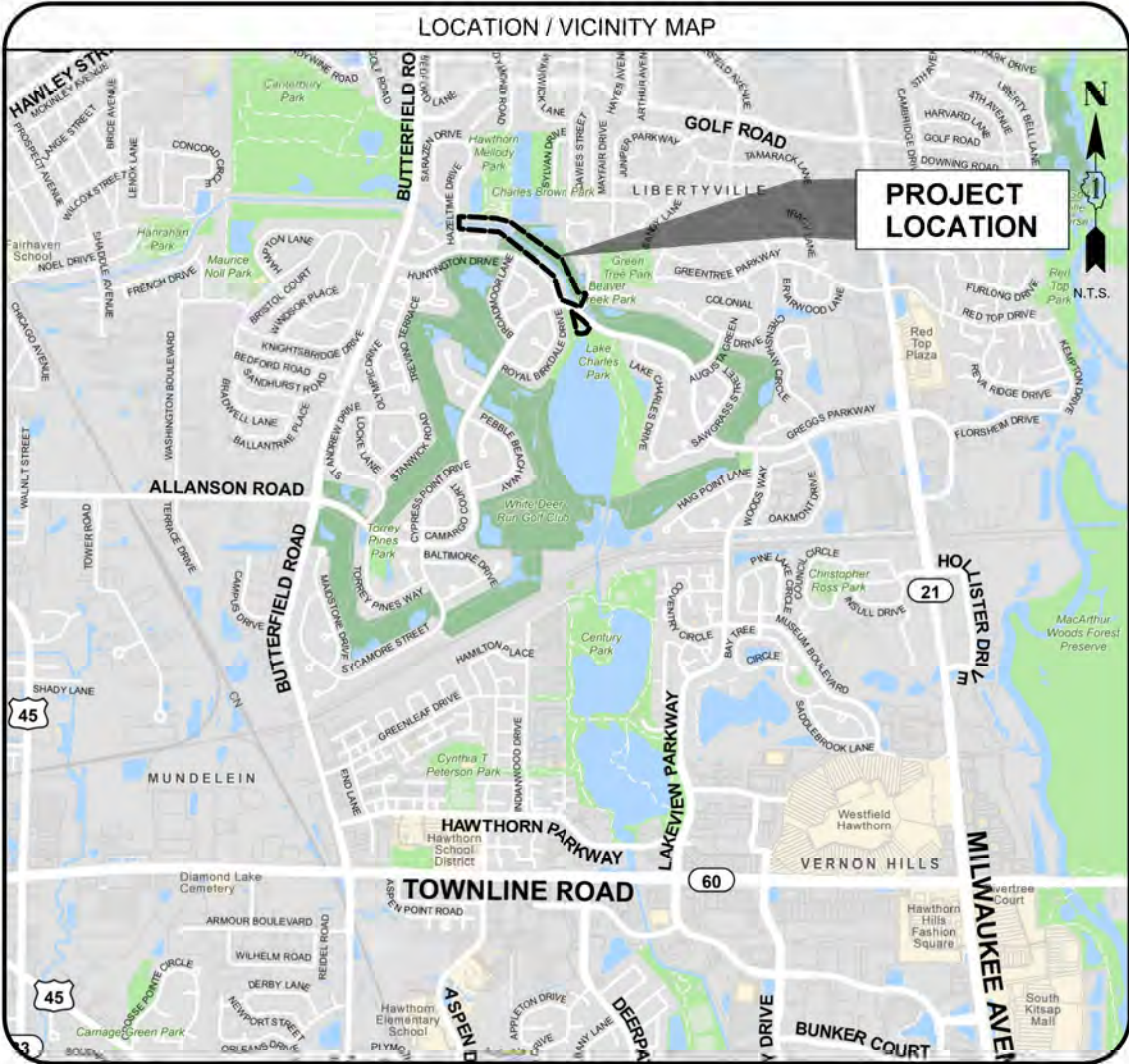


LAKE COUNTY STORMWATER MANAGEMENT COMMISSION

SEAVEY DITCH AND LAKE CHARLES RESTORATION PLAN

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STANDARDS/DETAILS	
IDOT STD 280001-07	TEMPORARY EROSION CONTROL SYSTEMS
IDOT STD 701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
IDOT STD 701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
IDOT STD 701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
IDOT STD 701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
IDOT STD 701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
IDOT STD 701901-09	TRAFFIC CONTROL DEVICES
IDOT STD 720001-01	SIGN MOUNT DETAILS
IDOT STD 720006-04	SIGN PANEL ERECTION DETAILS
IDOT STD 720011-01	METAL POST FOR SIGNS
LC7000	MODIFIED STANDARD 701011 TWO LANE, TWO WAY, OFF-ROAD OPERATIONS DAY OPERATIONS ONLY

PROVIDED IN BID BOOK

BENCHMARK
SEE ALIGNMENT, TIES, AND BENCHMARKS SHEET 6

LOCATION

CALL JULIE 811
WITH THE FOLLOWING:
COUNTY: LAKE COUNTY
CITY-TOWNSHIP: LIBERTYVILLE TOWNSHIP 44N
RANGE 11E SECTION 28, 29, 32, 33
VILLAGE OF VERNON HILLS
48 HOURS BEFORE YOU DIG.
EXCLUDING SAT., SUN., & HOLIDAYS

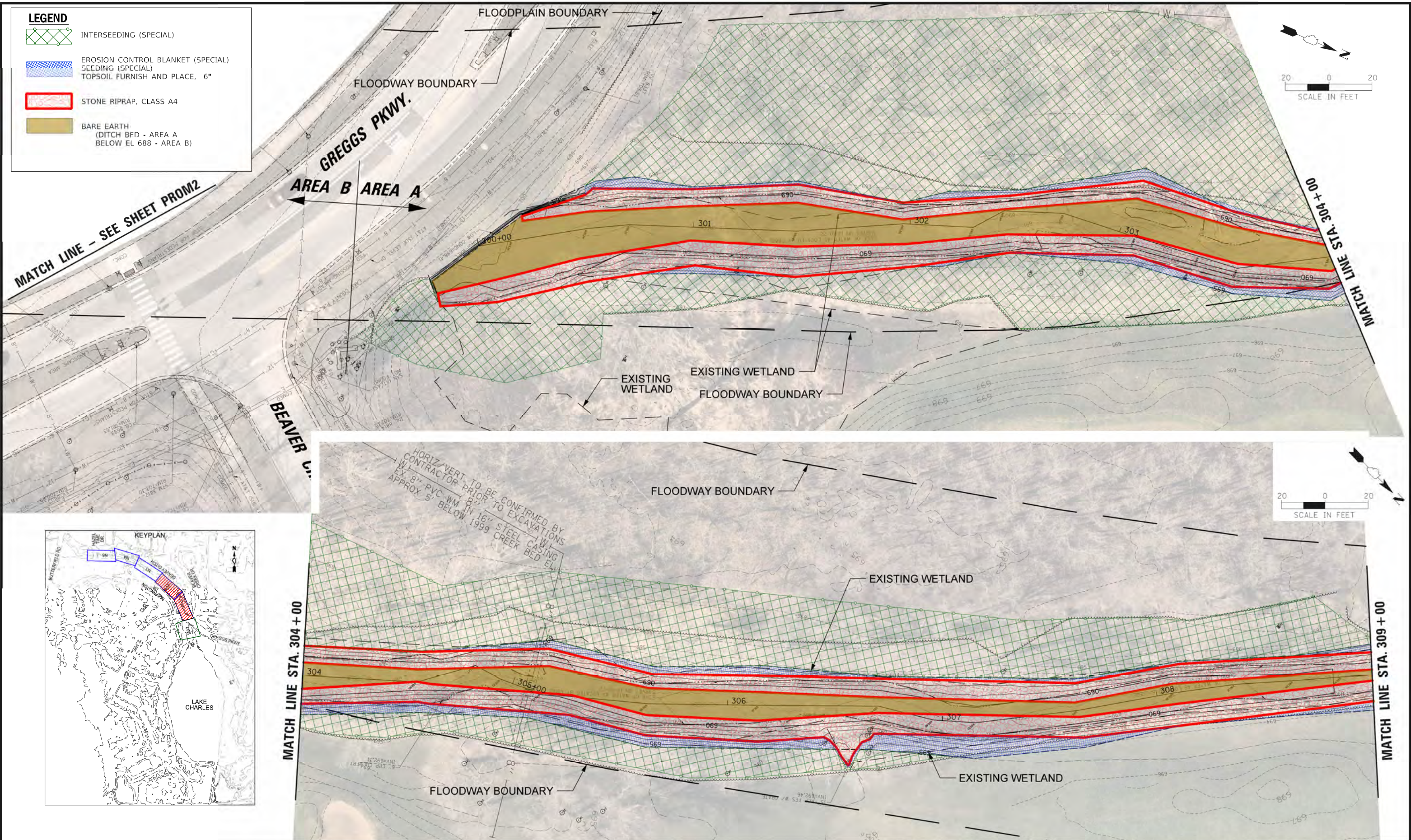
THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOB SITE SAFETY AS WELL AS SUPERVISION/DIRECTION AND MEANS/METHODS OF CONSTRUCTION


BRYAN L. LUKE
ILLINOIS REGISTRATION No. 062-054957
EXPIRATION DATE: 11/30/25

CONSTRUCTABILITY REVIEW BY	
KELLEY KNOWLES	9/1/2024
REVIEWER	DATE

CLIENT: 
VILLAGE OF VERNON HILLS
2290 EVERGREEN DRIVE
VERNON HILLS, IL. 60061


CHRISTOPHER B. BURKE ENGINEERING, LTD.
9575 W. Higgins Road, Suite 600
Rosemont, Illinois 60018
(847) 823-0500
PROFESSIONAL DESIGN FIRM NO. 184-001175-0014
EXPIRATION DATE: 04/30/25



CHRISTOPHER B. BURKE ENGINEERING, LTD.
9575 W. Higgins Road, Suite 600
Rosemont, Illinois 60018
(847) 823-0500

CLIENT:
Stormwater
MANAGEMENT COMMISSION
LAKE COUNTY, IL
500 WEST WINCHESTER ROAD
LIBERTYVILLE, IL 60048

VILLAGE OF VERNON HILLS
2290 EVERGREEN DRIVE
VERNON HILLS, IL. 60061

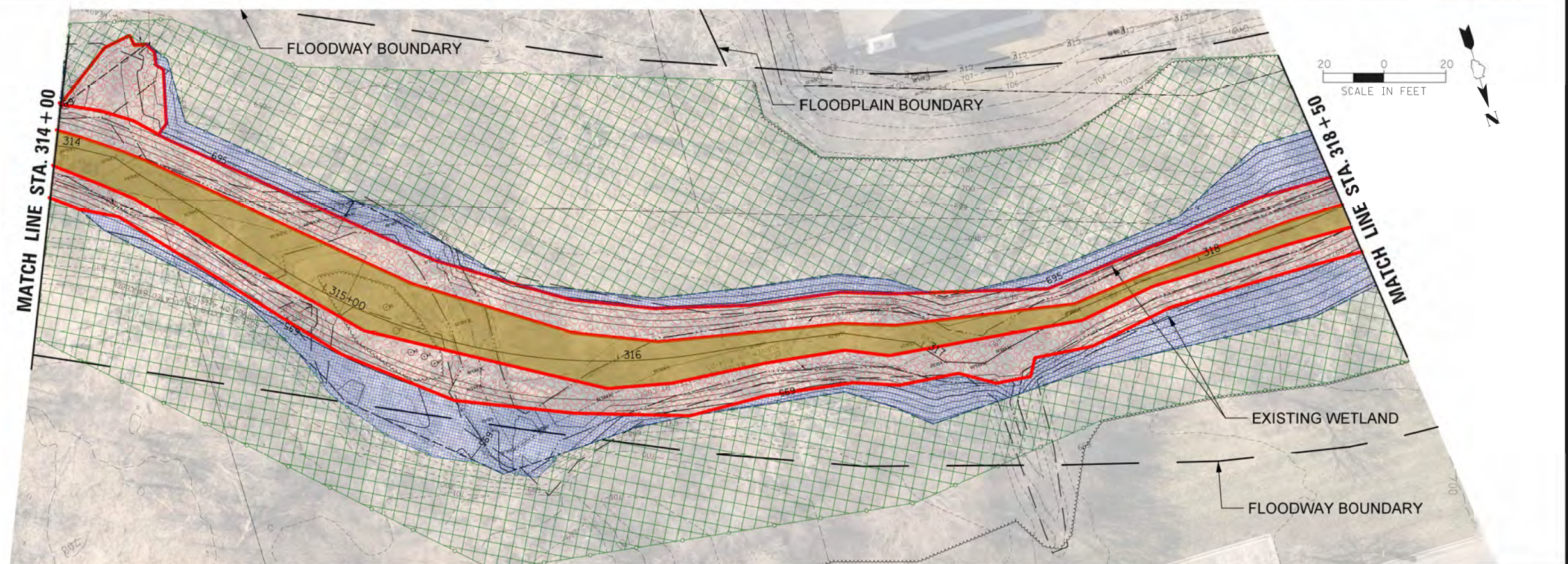
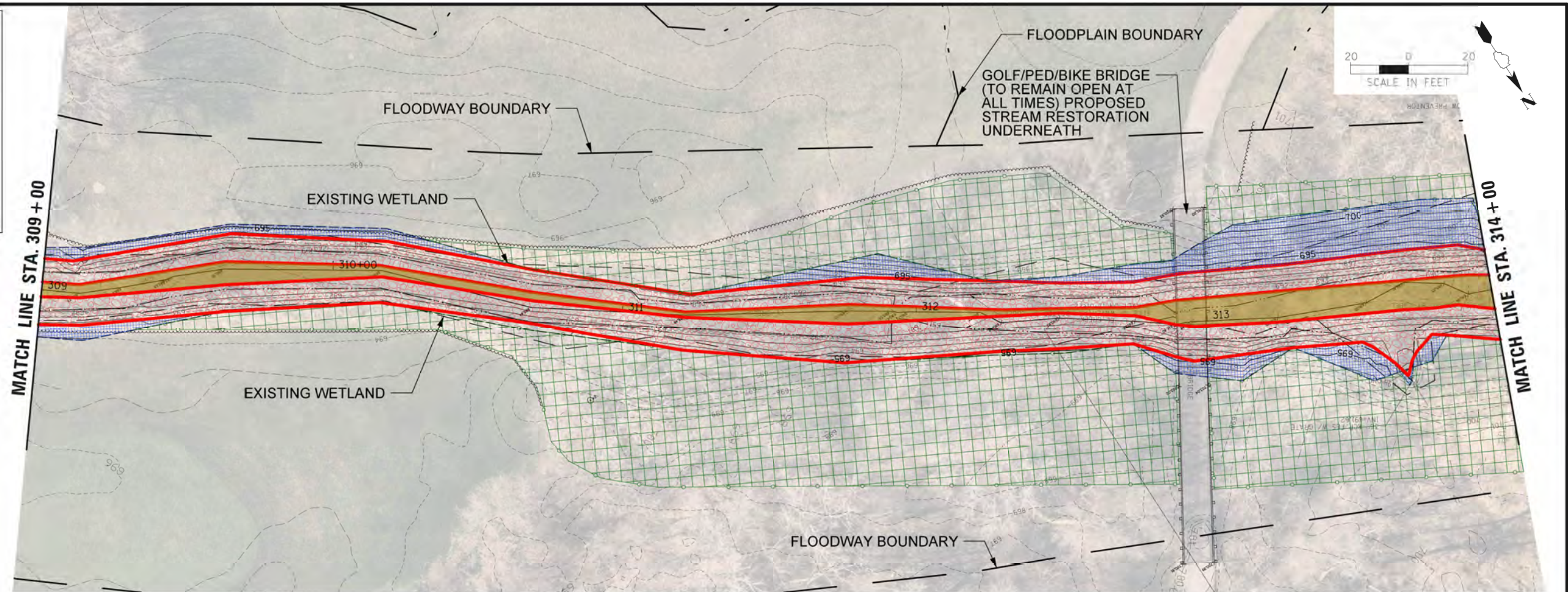
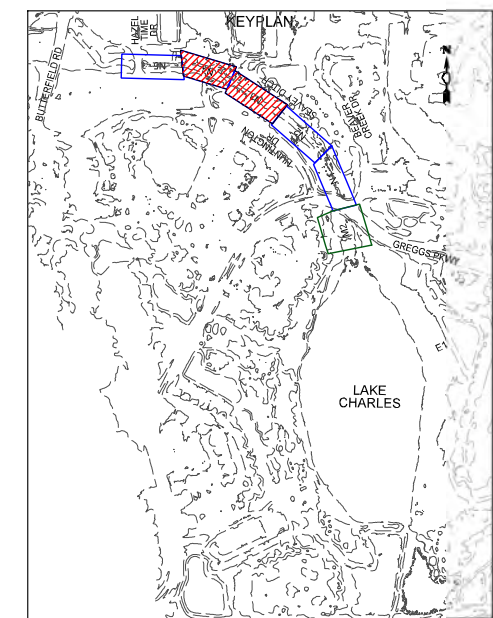
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						Default	

TITLE:
SEAVEY DITCH AND LAKE CHARLES RESTORATION PLAN
PROPOSED CONDITIONS PLAN

PROJ. NO. 220180
DATE: 10/23/24-BID
SHEET 14 OF 43
DRAWING NO.
PRON1

LEGEND

- INTERSEEDING (SPECIAL)
- EROSION CONTROL BLANKET (SPECIAL)
SEEDING (SPECIAL)
TOPSOIL FURNISH AND PLACE, 6"
- STONE RIPRAP, CLASS A4
- BARE EARTH
(DITCH BED - AREA A
BELOW EL 688 - AREA B)



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LAKE COUNTY, IL
500 WEST WINCHESTER ROAD
LIBERTYVILLE, IL 60048

VILLAGE OF VERNON HILLS
2290 EVERGREEN DRIVE
VERNON HILLS, IL. 60061

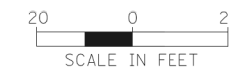
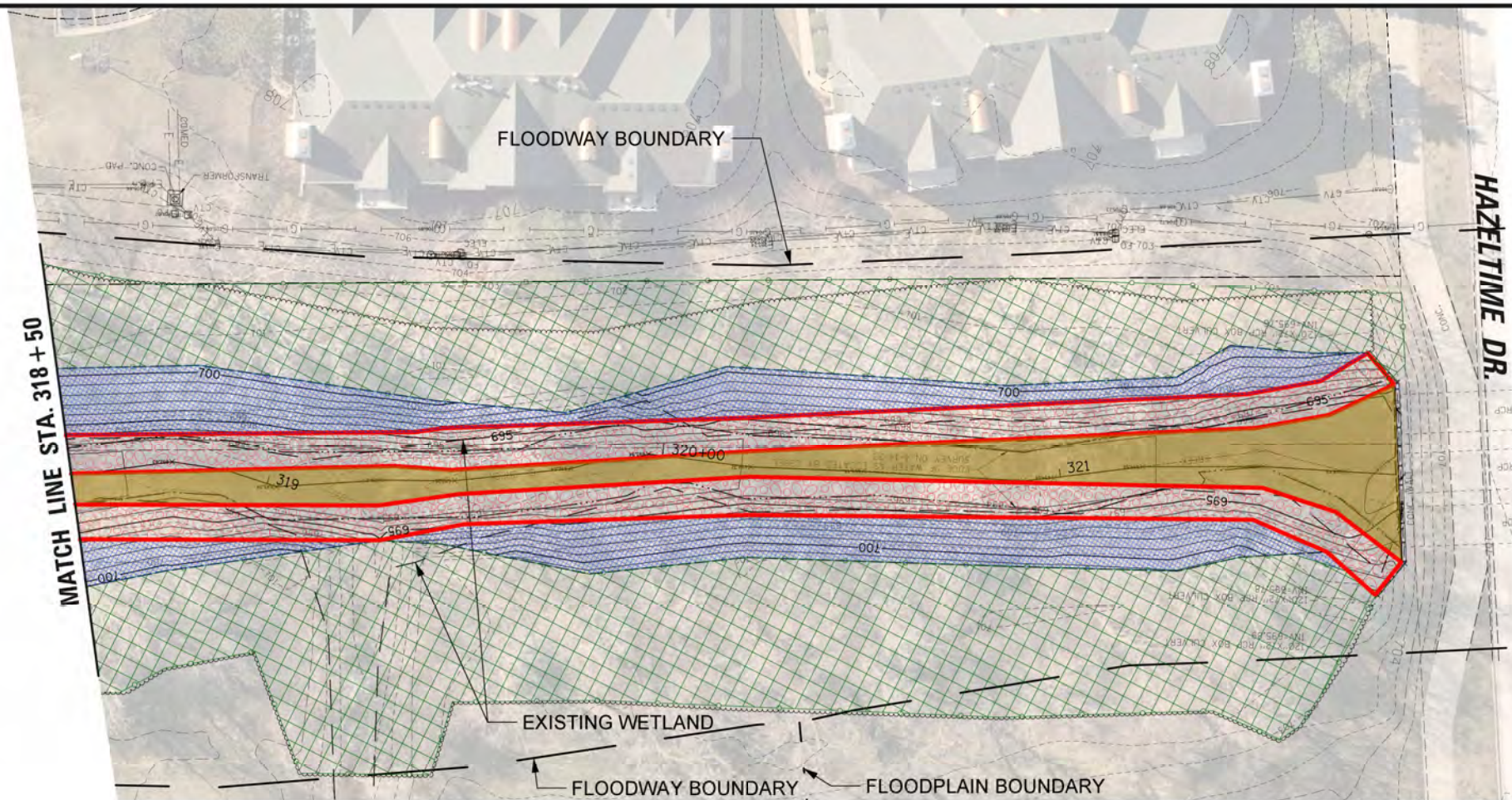
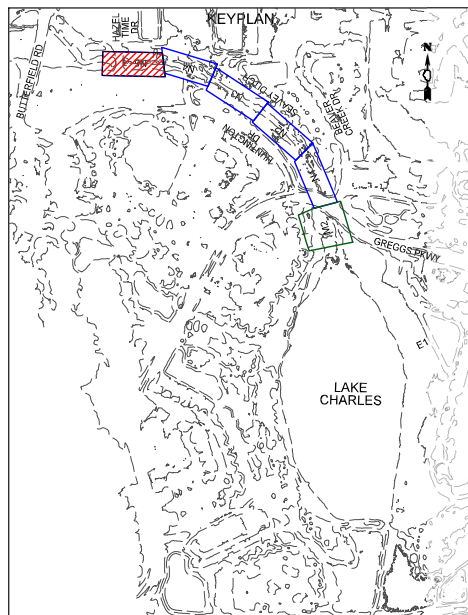
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TITLE:	SEAVEY DITCH AND LAKE CHARLES RESTORATION PLAN	PROJ. NO. 220180
	PROPOSED CONDITIONS PLAN	DATE: 10/23/24-BID
		SHEET 15 OF 43
		DRAWING NO.
		PRON2



114

5



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9575 W. Higgins Road, Suite 600
Rosemont, Illinois 60018
(847) 823-0500

CLIENT:

Stormwater
MANAGEMENT COMMISSION
LAKE COUNTY, IL
500 WEST WINCHESTER ROAD
LIBERTYVILLE, IL 60048

**VILLAGE
OF
VERNON HILLS**
2290 EVERGREEN DRIVE
VERNON HILLS, IL. 60061

				DSGN.	VAR	
				DWN.	PM	
				CHKD.	BLL	LMF
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TITLE:	
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SEAVEY DITCH AND LAKE CHARLES RESTORATION PLAN

PROPOSED CONDITIONS PLAN

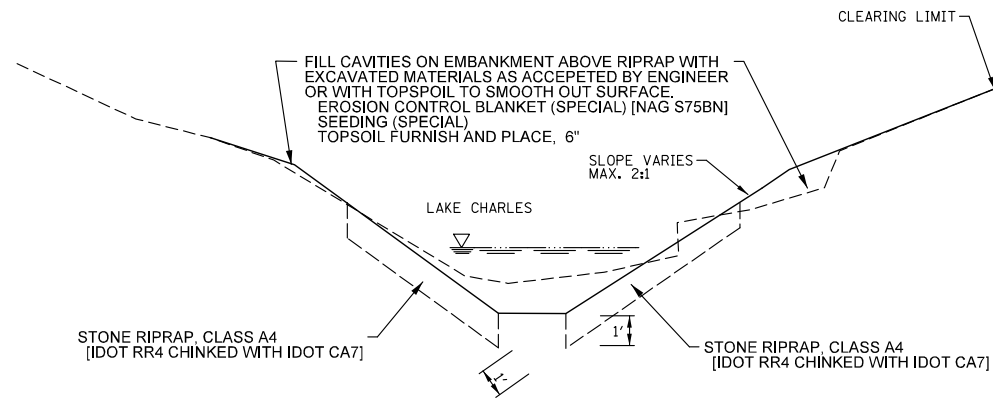
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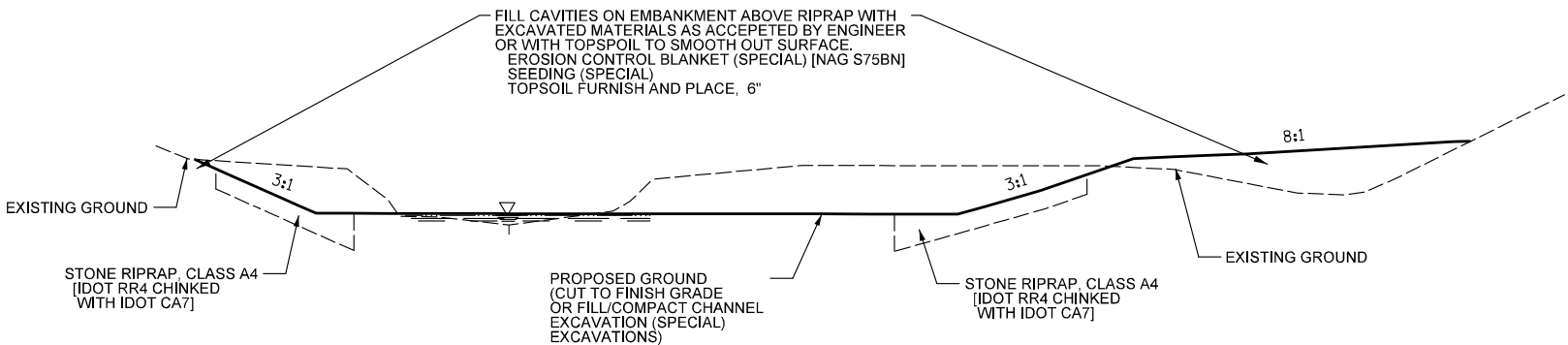
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DRAWING NO.

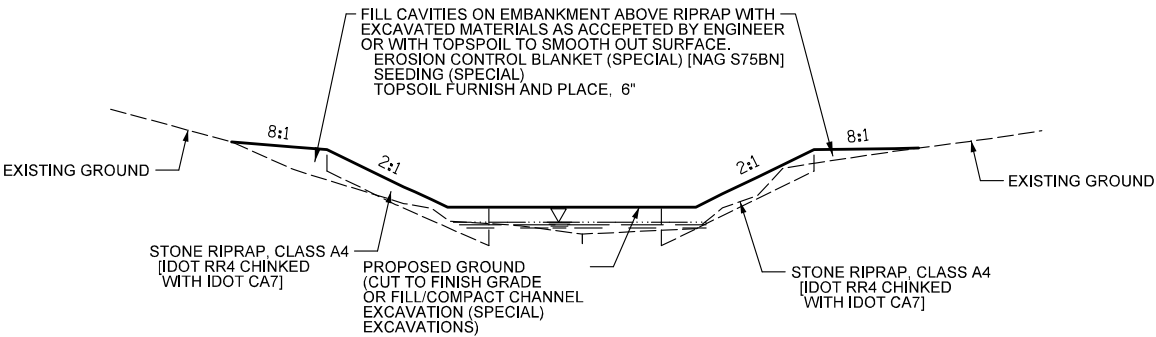
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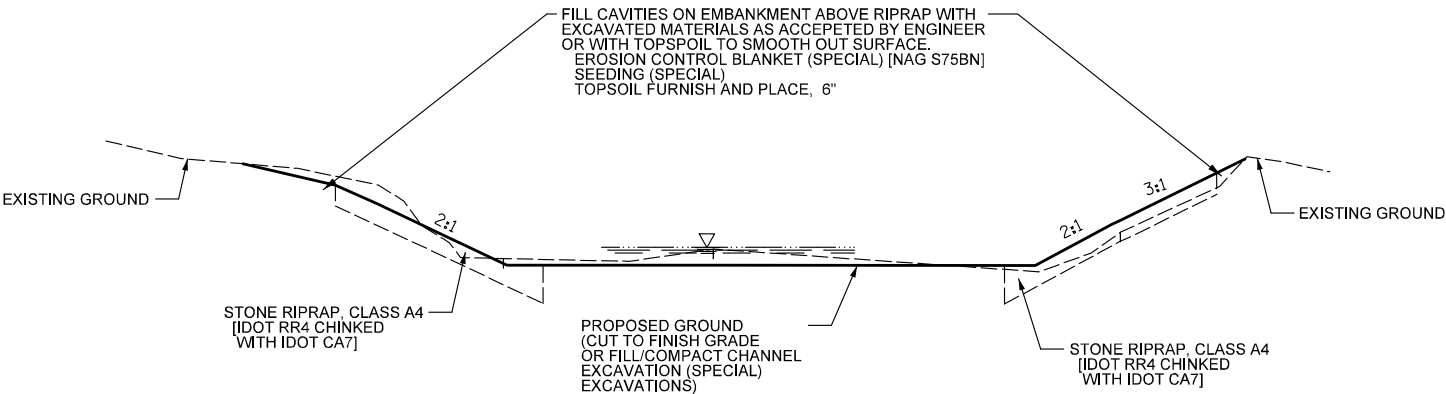
**TYPICAL SECTIONS
LAKE CHARLES SEDIMENT TRAP**
204+50 - 206+75



**TYPICAL SECTIONS
SEAVY DITCH**
315+00 - 320+00



**TYPICAL SECTIONS
SEAVY DITCH**
307+50 - 315+00



**TYPICAL SECTIONS
SEAVY DITCH**
300+00 - 307+00



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500 WEST WINCHESTER ROAD
LIBERTYVILLE, IL 60048

**VILLAGE
OF
VERNON HILLS**

2290 EVERGREEN DRIVE
VERNON HILLS, IL 60061

				DSGN.	VAR	
				DWN.	PM	
				CHKD.	BLL	LMF
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TITLE:

**SEAVEY DITCH AND LAKE CHARLES
RESTORATION PLAN**
TYPICAL SECTIONS AND DETAILS

PROJ. NO. 220180

DATE: 10/23/24-BID

SHEET 8 OF 43

DRAWING NO.

TYP1