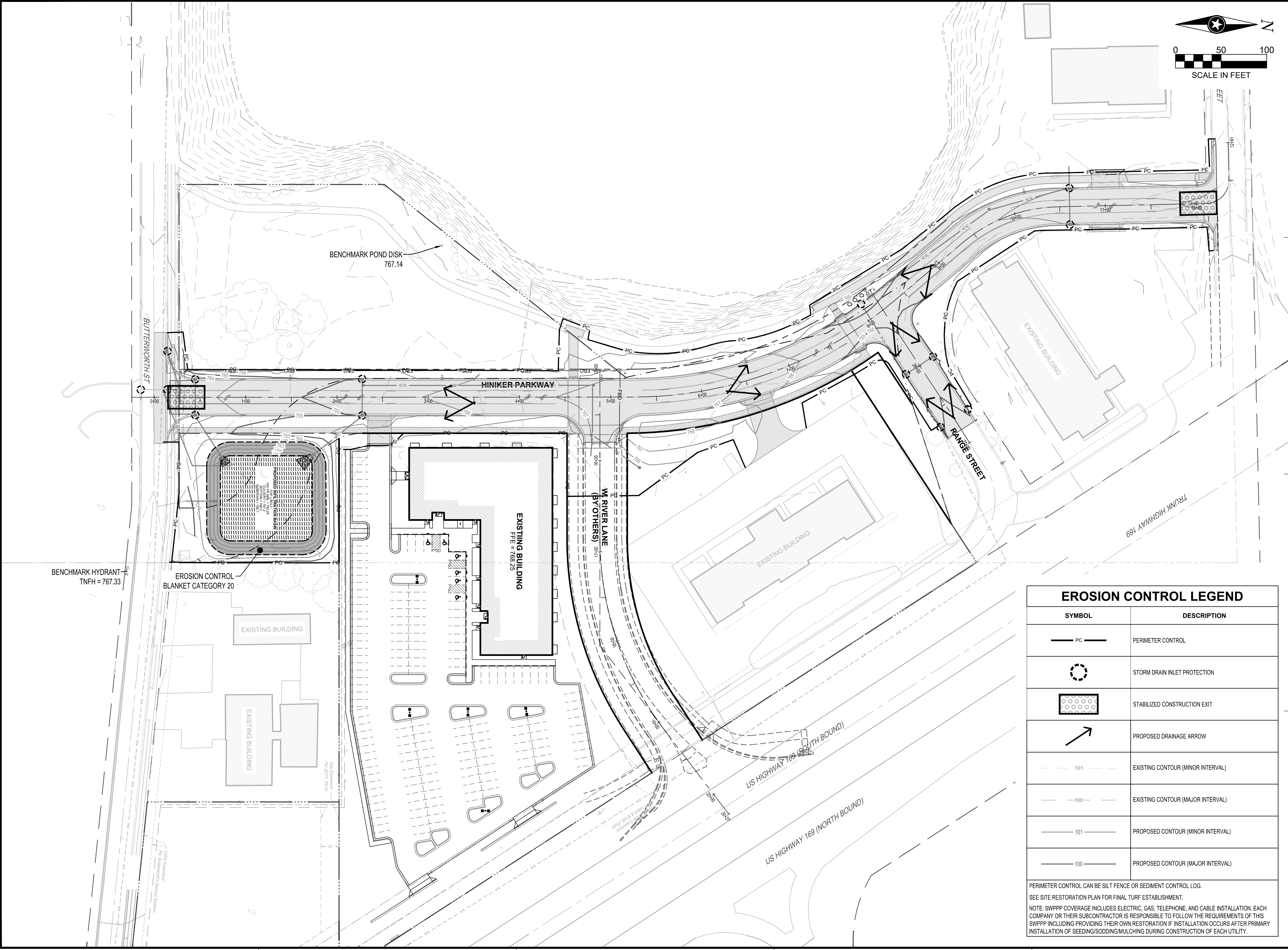


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NATHAN J. HERMER
Nathan J. Hermer
DATE: 03/10/26 LIC. NO. 54848

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PROJECT

CITY OF MANKATO

HINIKER PARKWAY

MANKATO MINNESOTA

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO.	22-26886
FILE NAME	26886 SWPPP
DRAWN BY	LHH/BJK
DESIGNED BY	LHH/NJH/BJK
REVIEWED BY	NJH
ORIGINAL ISSUE DATE	03/10/26
CLIENT PROJECT NO.	11206

TITLE

SWPPP

EROSION CONTROL LEGEND	
SYMBOL	DESCRIPTION
— PC —	PERIMETER CONTROL
○	STORM DRAIN INLET PROTECTION
■	STABILIZED CONSTRUCTION EXIT
→	PROPOSED DRAINAGE ARROW
— 101 —	EXISTING CONTOUR (MINOR INTERVAL)
— 100 —	EXISTING CONTOUR (MAJOR INTERVAL)
— 101 —	PROPOSED CONTOUR (MINOR INTERVAL)
— 100 —	PROPOSED CONTOUR (MAJOR INTERVAL)

PERIMETER CONTROL CAN BE SILT FENCE OR SEDIMENT CONTROL LOG.
SEE SITE RESTORATION PLAN FOR FINAL TURF ESTABLISHMENT.
NOTE: SWPPP COVERAGE INCLUDES ELECTRIC, GAS, TELEPHONE, AND CABLE INSTALLATION. EACH COMPANY OR THEIR SUBCONTRACTOR IS RESPONSIBLE TO FOLLOW THE REQUIREMENTS OF THIS SWPPP INCLUDING PROVIDING THEIR OWN RESTORATION IF INSTALLATION OCCURS AFTER PRIMARY INSTALLATION OF SEEDING/SODDING/MULCHING DURING CONSTRUCTION OF EACH UTILITY.



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PROJECT

**CITY OF
MANKATO
HINIKER POND
PARK PARKING
LOT**

MANKATO MINNESOTA

REVISION SCHEDULE		
DATE	DESCRIPTION	BY
03/19/26	ADDENDUM #1	BJK

PROJECT NO.	25-33422
FILE NAME	33422-C3-SITE
DRAWN BY	BJK
DESIGNED BY	BJK
REVIEWED BY	NJH
ORIGINAL ISSUE DATE	03/10/26
CLIENT PROJECT NO.	11207

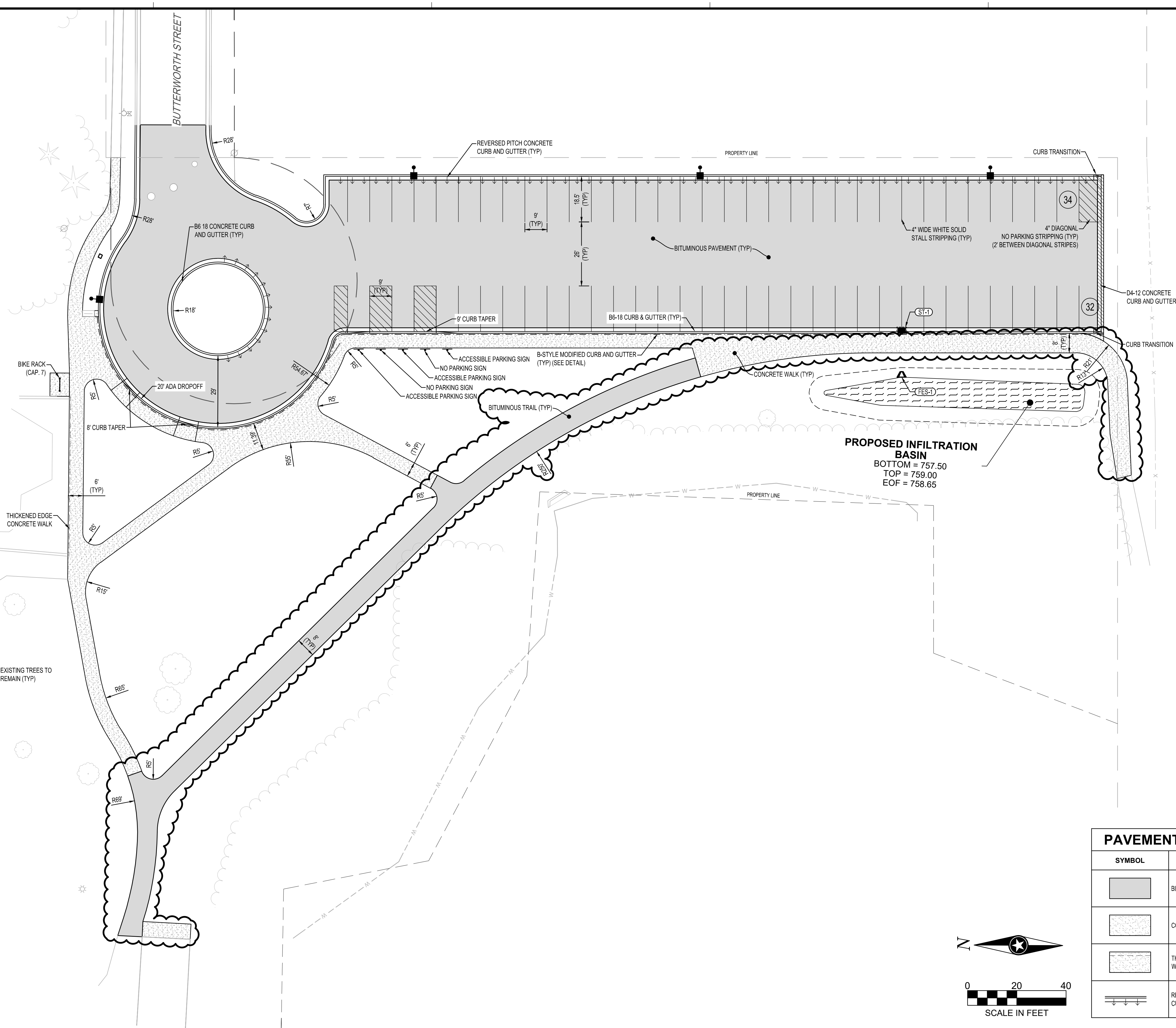
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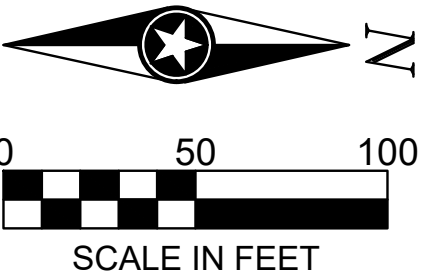
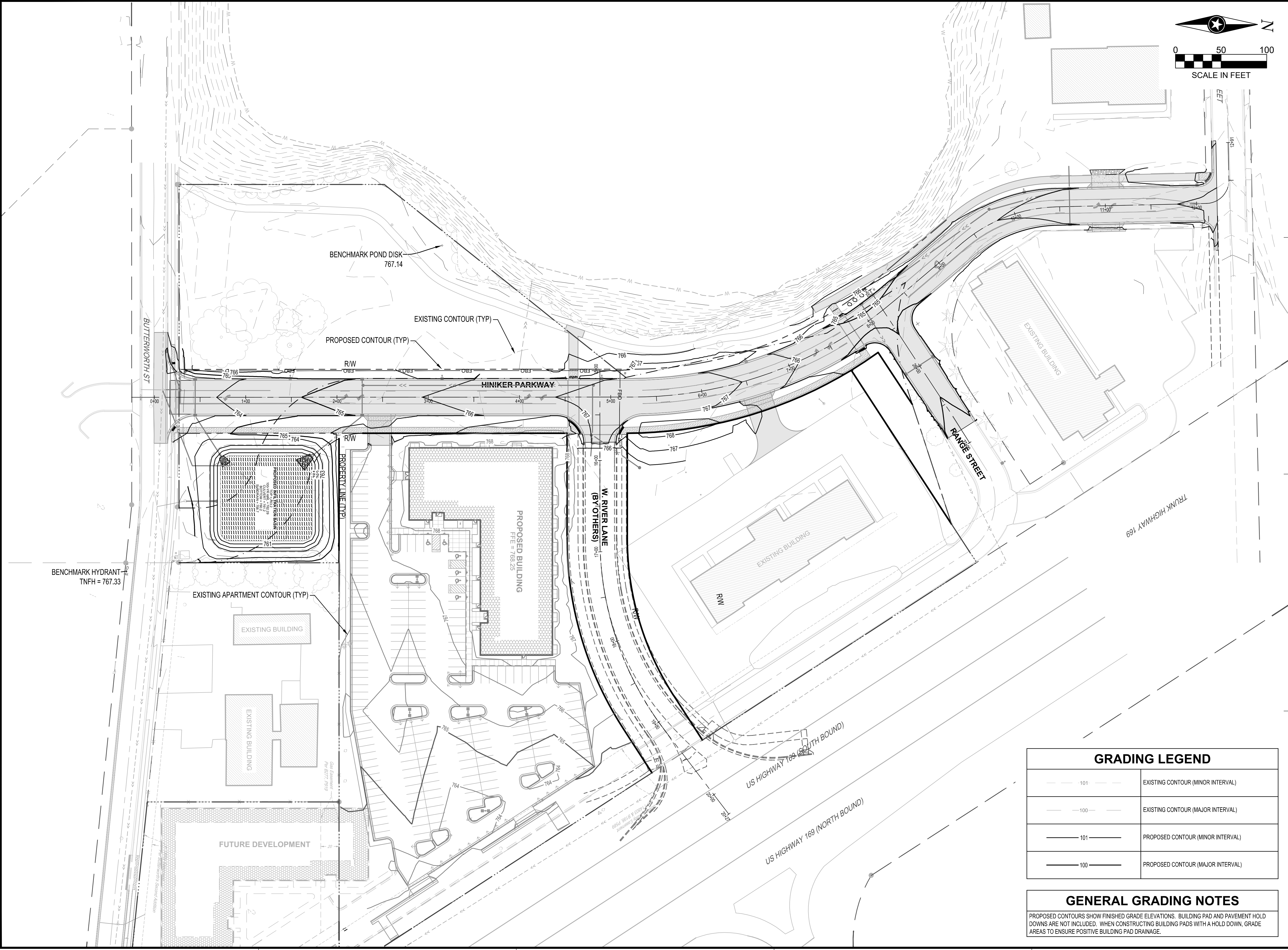
SITE PLAN

SHEET

39

47





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PROJECT

CITY OF MANKATO

HINIKER PARKWAY

MANKATO MINNESOTA

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO.	22-26886
FILE NAME	26886 GRADE
DRAWN BY	LHH/BJK
DESIGNED BY	LHH/NJH/BJK
REVIEWED BY	NJH
ORIGINAL ISSUE DATE	03/10/26
CLIENT PROJECT NO.	11206

TITLE

OVERALL GRADING PLAN

SHEET

19 OF 47

GRADING LEGEND

	EXISTING CONTOUR (MINOR INTERVAL)
	EXISTING CONTOUR (MAJOR INTERVAL)
	PROPOSED CONTOUR (MINOR INTERVAL)
	PROPOSED CONTOUR (MAJOR INTERVAL)

GENERAL GRADING NOTES

PROPOSED CONTOURS SHOW FINISHED GRADE ELEVATIONS. BUILDING PAD AND PAVEMENT HOLD DOWNS ARE NOT INCLUDED. WHEN CONSTRUCTING BUILDING PADS WITH A HOLD DOWN, GRADE AREAS TO ENSURE POSITIVE BUILDING PAD DRAINAGE.



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PROJECT

**CITY OF
MANKATO
HINIKER POND
PARK PARKING
LOT**

MANKATO MINNESOTA

REVISION SCHEDULE		
DATE	DESCRIPTION	BY
03/19/26	ADDENDUM #1	BJK

PROJECT NO.	25-33422
FILE NAME	33422-C4-GRADE
DRAWN BY	BJK
DESIGNED BY	BJK
REVIEWED BY	NJH
ORIGINAL ISSUE DATE	03/10/26
CLIENT PROJECT NO.	11207

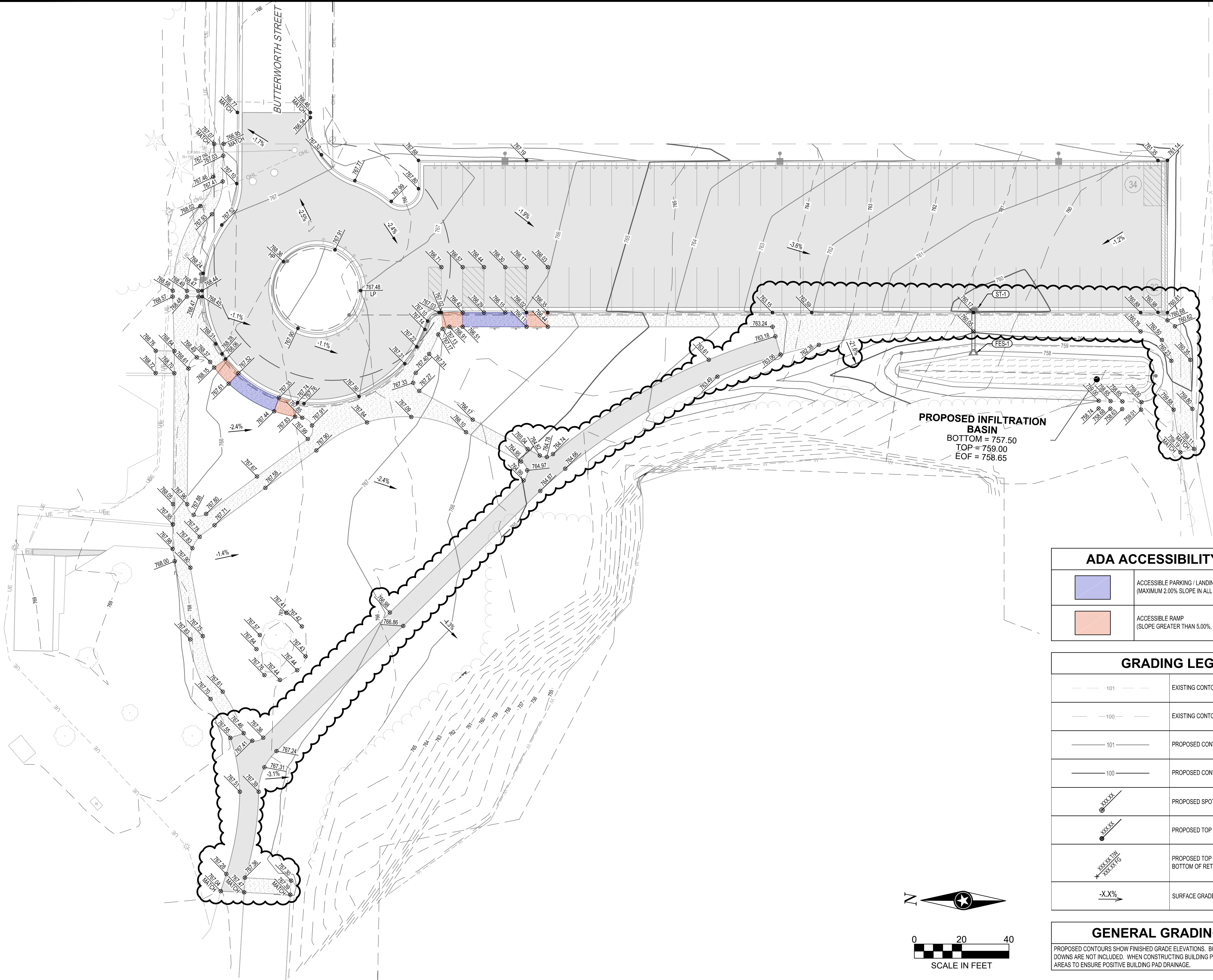
TITLE

GRADING PLAN

SHEET

41

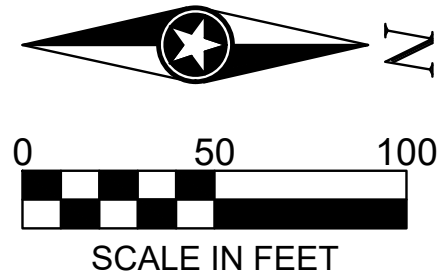
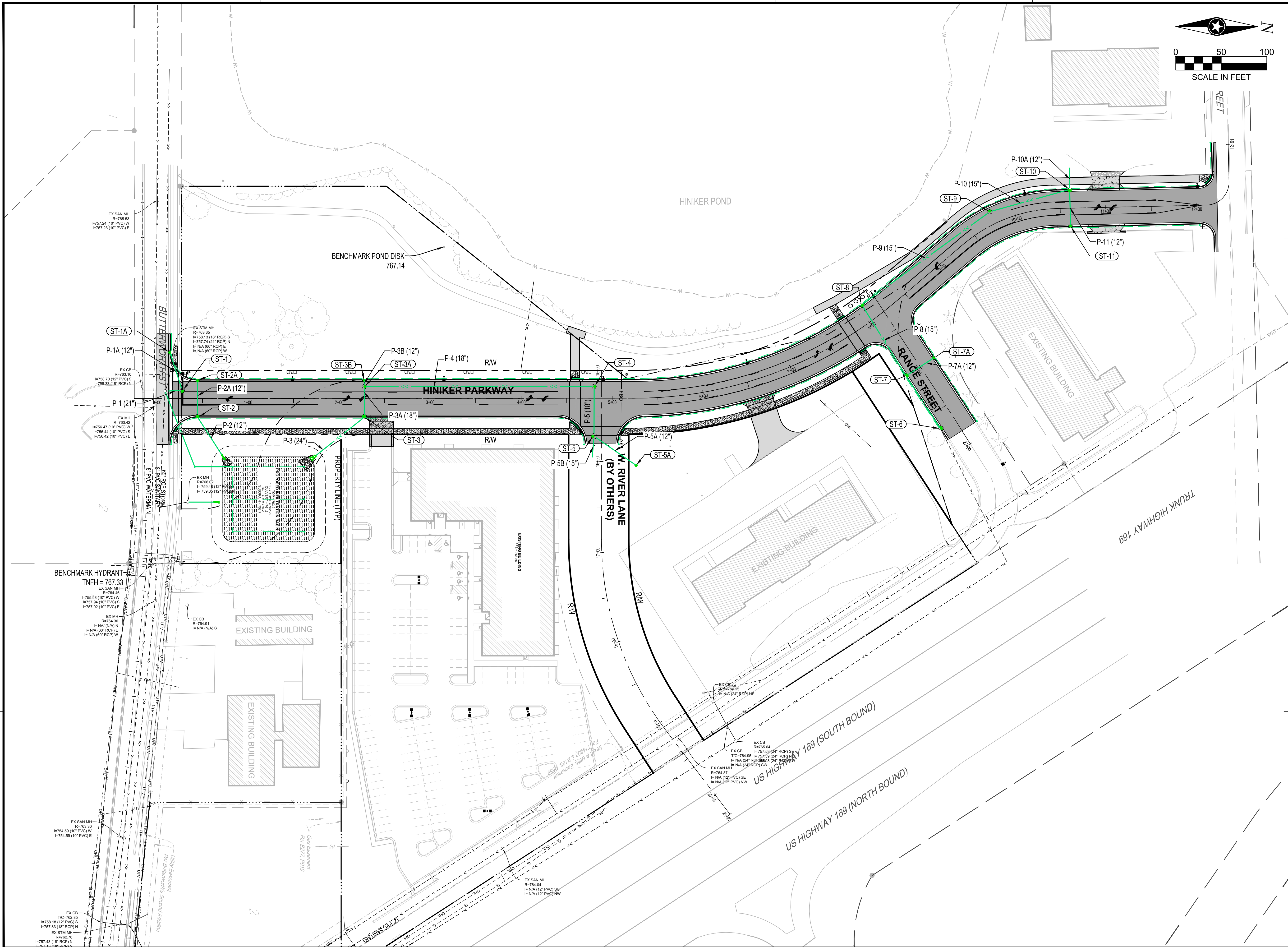
47



ADA ACCESSIBILITY LEGEND	
	ACCESSIBLE PARKING / LANDING AREA (MAXIMUM 2.00% SLOPE IN ALL DIRECTIONS)
	ACCESSIBLE RAMP (SLOPE GREATER THAN 5.00%, LESS THAN 8.33%)

GRADING LEGEND	
	EXISTING CONTOUR (MINOR INTERVAL)
	EXISTING CONTOUR (MAJOR INTERVAL)
	PROPOSED CONTOUR (MINOR INTERVAL)
	PROPOSED CONTOUR (MAJOR INTERVAL)
	PROPOSED SPOT ELEVATION
	PROPOSED TOP BACK OF CURB SPOT ELEVATION
	PROPOSED TOP OF RETAINING WALL (TW) AND BOTTOM OF RETAINING WALL (BW)
	SURFACE GRADE / DIRECTION

GENERAL GRADING NOTES	
PROPOSED CONTOURS SHOW FINISHED GRADE ELEVATIONS. BUILDING PAD AND PAVEMENT HOLD DOWNS ARE NOT INCLUDED. WHEN CONSTRUCTING BUILDING PADS WITH A HOLD DOWN, GRADE AREAS TO ENSURE POSITIVE BUILDING PAD DRAINAGE.	



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PROJECT

CITY OF MANKATO

HINIKER PARKWAY

MANKATO MINNESOTA

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO.	22-26886
FILE NAME	26886 UTILITY
DRAWN BY	LHH/BJK
DESIGNED BY	LHH/NJH/BJK
REVIEWED BY	NJH
ORIGINAL ISSUE DATE	03/10/26
CLIENT PROJECT NO.	11206

TITLE

OVERALL UTILITY PLAN



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PROJECT

**CITY OF
MANKATO
HINIKER POND
PARK PARKING
LOT**

MANKATO MINNESOTA

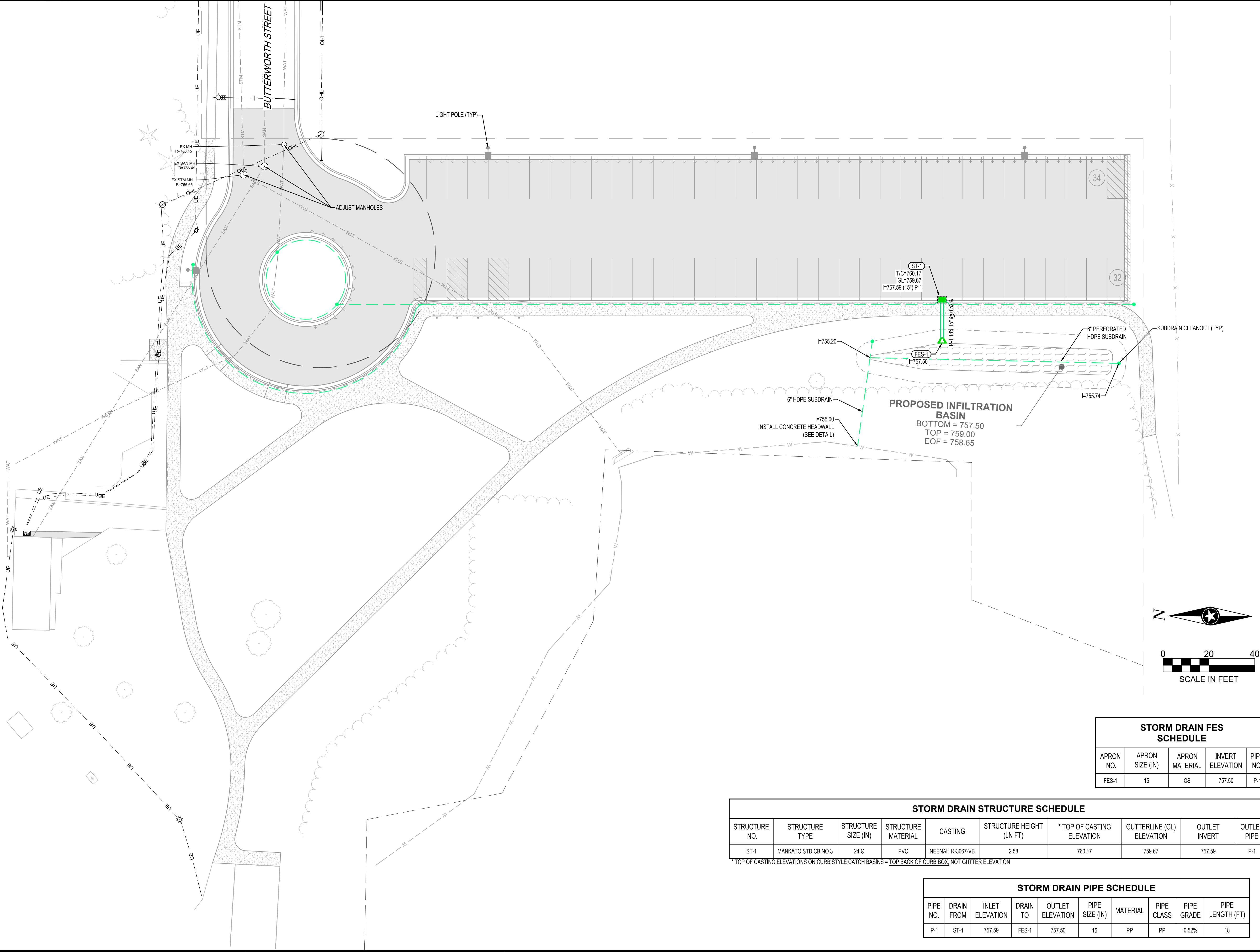
REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO.	25-33422
FILE NAME	33422-C3-UTILITY
DRAWN BY	BJK
DESIGNED BY	BJK
REVIEWED BY	NJH
ORIGINAL ISSUE DATE	03/10/26
CLIENT PROJECT NO.	11207

TITLE

UTILITY PLAN

SHEET



STORM DRAIN FES SCHEDULE				
APRON NO.	APRON SIZE (IN)	APRON MATERIAL	INVERT ELEVATION	PIPE NO.
FES-1	15	CS	757.50	P-1

STORM DRAIN STRUCTURE SCHEDULE									
STRUCTURE NO.	STRUCTURE TYPE	STRUCTURE SIZE (IN)	STRUCTURE MATERIAL	CASTING	STRUCTURE HEIGHT (LN FT)	* TOP OF CASTING ELEVATION	GUTTERLINE (GL) ELEVATION	OUTLET INVERT	OUTLET PIPE
ST-1	MANKATO STD CB NO 3	24 Ø	PVC	NEENAH R-3067-VB	2.58	760.17	759.67	757.59	P-1

* TOP OF CASTING ELEVATIONS ON CURB STYLE CATCH BASINS = TOP BACK OF CURB BOX, NOT GUTTER ELEVATION

STORM DRAIN PIPE SCHEDULE									
PIPE NO.	DRAIN FROM	INLET ELEVATION	DRAIN TO	OUTLET ELEVATION	PIPE SIZE (IN)	MATERIAL	PIPE CLASS	PIPE GRADE	PIPE LENGTH (FT)
P-1	ST-1	757.59	FES-1	757.50	15	PP	PP	0.52%	18