



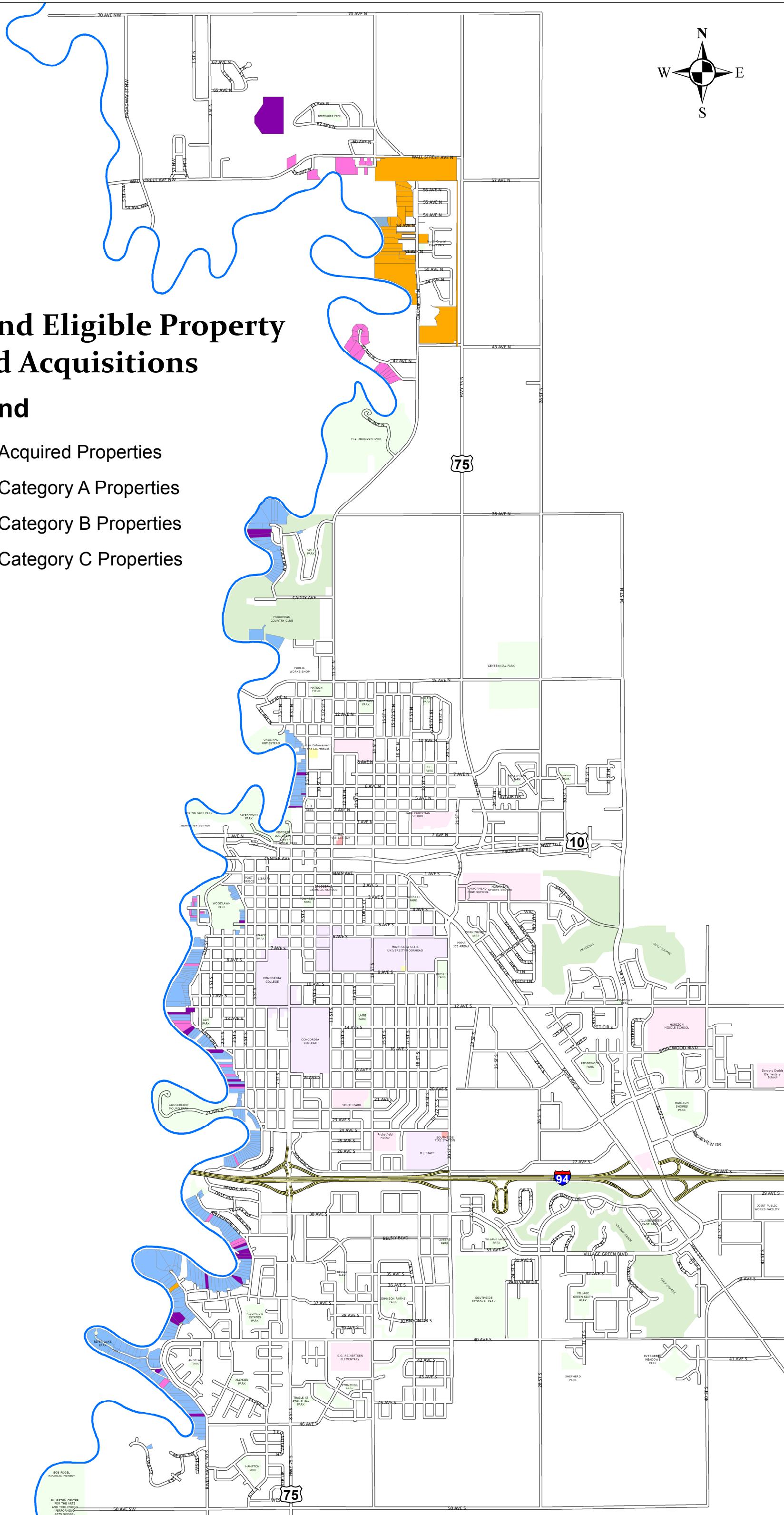


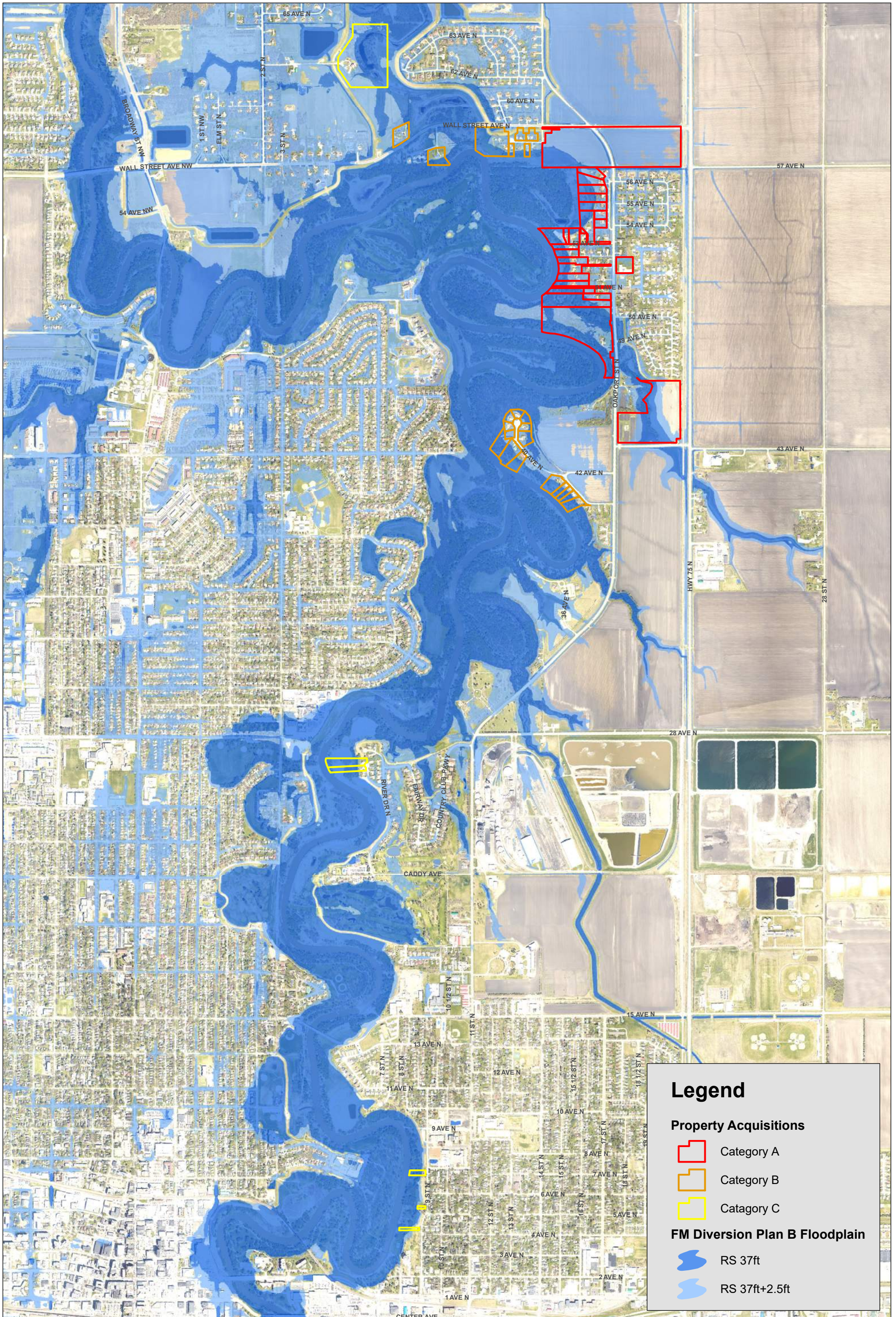
Acquired and Eligible Property Flood Acquisitions

Legend

-  Acquired Properties
-  Category A Properties
-  Category B Properties
-  Category C Properties



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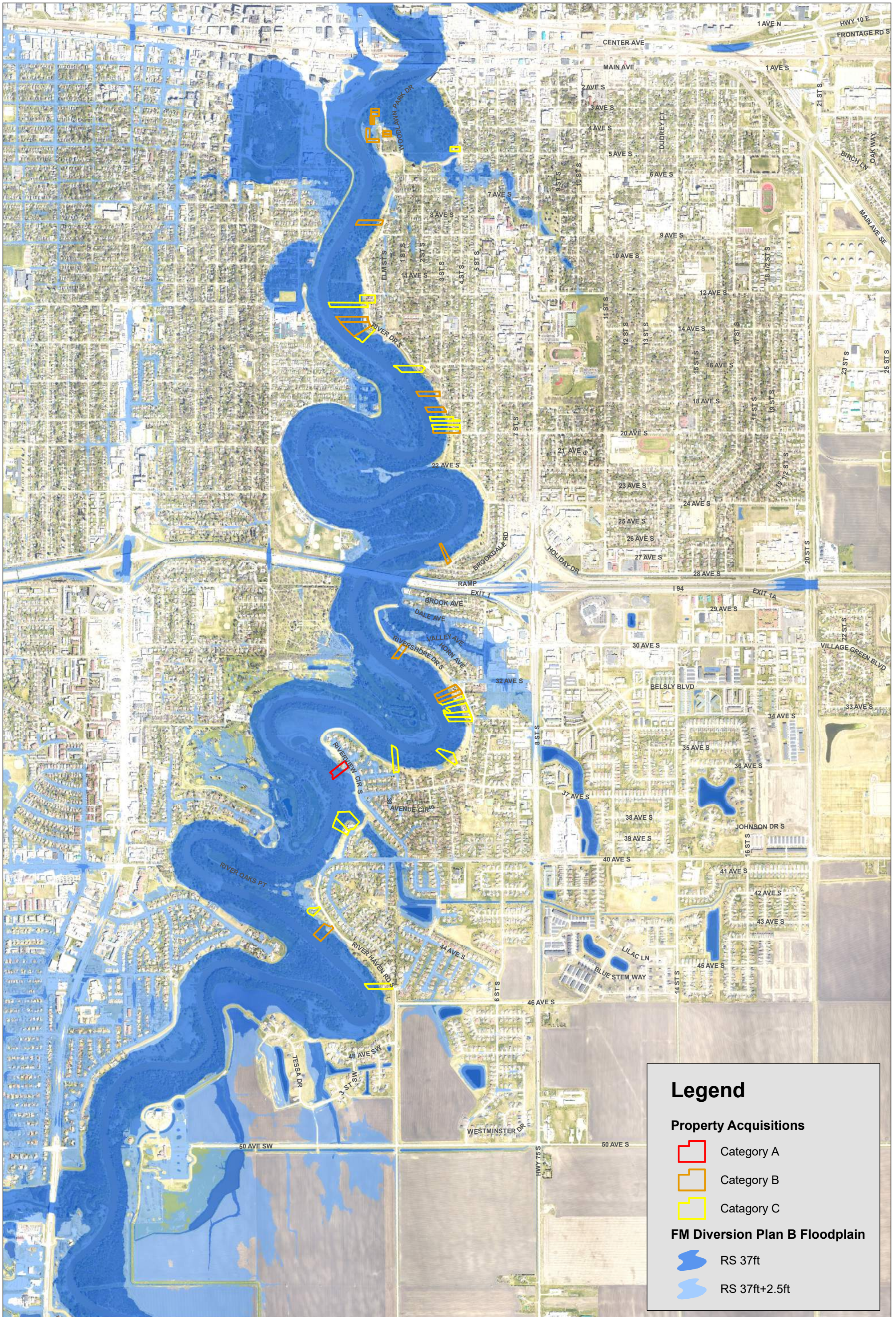
Revised Moorhead Flood Plan Remaining Property Acquisitions

Created By: dkirkpatrick Date Created: 7/15/2018 Date Exported: 8/20/2018 Image: 2017 FM Lidar Collect Imagery
Horizontal Datum: Clay County Coordinates (feet) Vertical Datum: North American 1983
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1 inch = 800 feet







Legend

Property Acquisitions

-  Category A
-  Category B
-  Category C

FM Diversion Plan B Floodplain

-  RS 37ft
-  RS 37ft+2.5ft

Revised Moorhead Flood Plan Remaining Property Acquisitions

Created By: dkirkpatrick Date Created: 7/15/2018 Date Exported: 8/20/2018 Image: 2017 FM Lidar Collect Imagery
 Horizontal Datum: Clay County Coordinates (feet) Vertical Datum: North American 1983
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1 inch = 800 feet

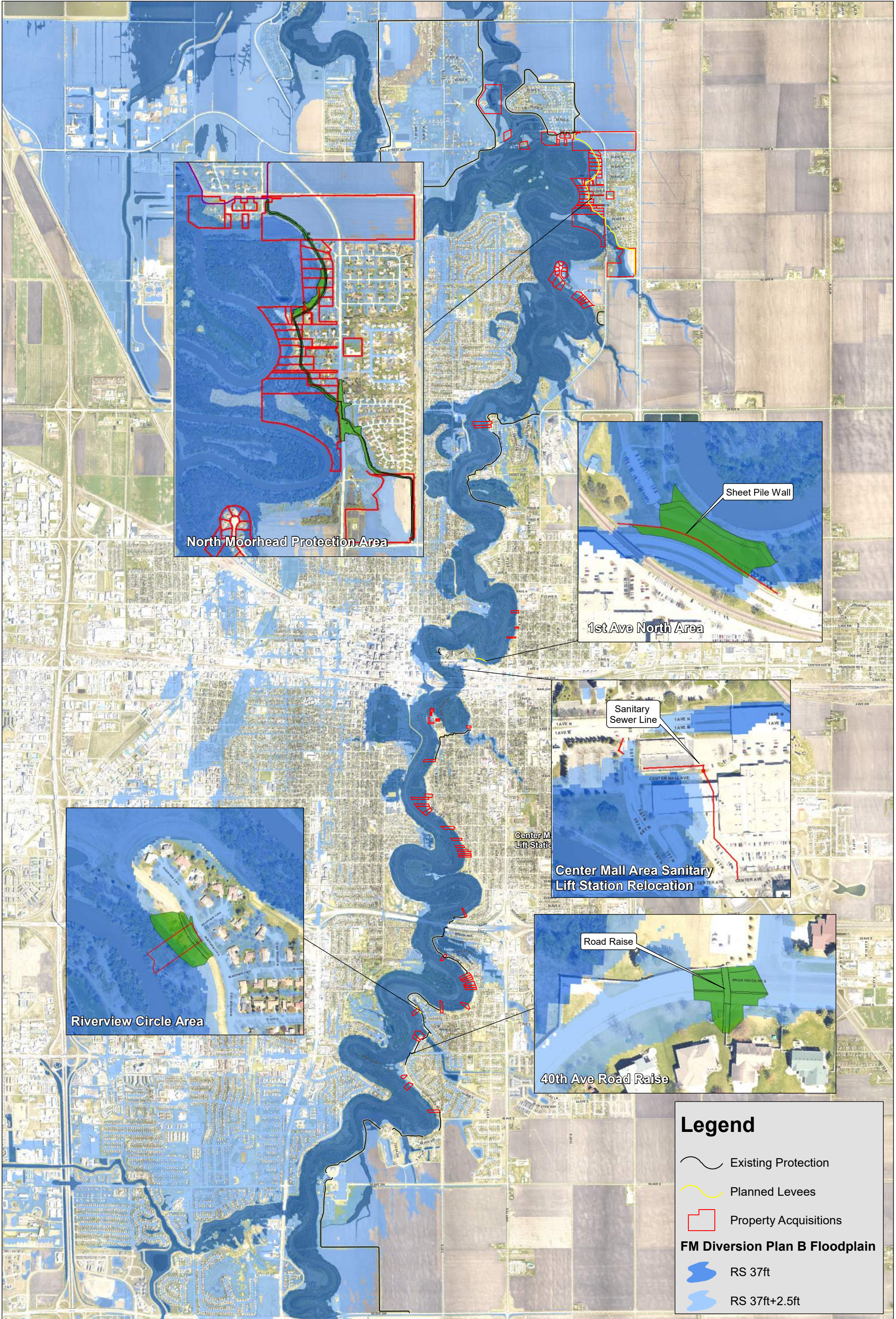


Remaining Property Acquisitions Table
Revised Moorhead Flood Mitigation Plan
August 17, 2018

Parcel No.	Property Address	Acquisition Category
58.657.0150	3517 RIVERVIEW CIR S	A
58.886.3100	4801 OAKPORT ST N	A
58.886.2304	NO ADDRESS LISTED (VACANT PARCEL)	A
58.886.2471	5001 OAKPORT ST N	A
58.886.2302	5005 OAKPORT ST N	A
58.886.2305	1412 51ST AVE N	A
58.886.2310	1520 51ST AVE N	A
58.886.2319	1415 52ND AVE N	A
58.886.2407	1501 52ND 1/2 AVE N	A
58.886.2316	1504 52ND 1/2 AVE N	A
58.886.2318	1504 52ND AVE N	A
58.886.2500	1501 53RD AVE N	A
58.886.2503	1600 53 AVE N	A
58.435.0104	5401 17TH ST N	A
58.435.0110	5505 17TH ST N	A
58.435.0106	5409 17TH ST N	A
58.435.0108	5417 17TH ST N	A
58.435.0112	5513 17TH ST N	A
58.435.0114	5605 17TH ST N	A
58.886.3400	NO ADDRESS LISTED (FARMLAND)	A
58.435.0101	1606 53RD AVE N	A
58.435.0115	5609 17TH ST N	A
58.881.3000	NO ADDRESS LISTED (FARMLAND)	A
58.886.2403	5212 OAKPORT ST N	A
58.886.2305	1412 51ST AVE N	A
58.886.2502	1504 53RD AVE N	A
58.886.2501	1404 53RD AVE N	A
Category A Acquisitions		27

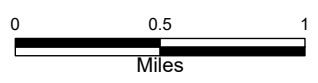
Parcel No.	Property Address	Acquisition Category
58.647.0040	7 RIVER OAKS PT	B
58.341.0010	3207 RIVERSHORE DR S	B
58.102.1020	3203 RIVERSHORE DR S	B
58.102.1140	3107 RIVERSHORE DR S	B
58.100.0180	2819 RIVERSHORE DR S	B
58.861.0040	1919 4TH ST S	B
58.436.0090	1813 3RD ST S	B
58.235.0160	1715 3RD ST S	B
58.380.0170	1313 RIVER DR S	B
58.380.0160	1309 RIVER DR S	B
58.565.1160	811 ELM ST S	B
58.848.0330	419 ELM ST S	B
58.848.0420	412 ELM ST S	B
58.848.0410	408 ELM ST S	B
58.848.0280	51 4TH AVE S	B
58.848.0180	40 4TH AVE S	B
58.848.0190	46 4TH AVE S	B
58.848.0140	311 ELM ST S	B
58.848.0150	307 ELM ST S	B
58.568.0403	901 58TH AVE N	B
58.356.0102	1312 58TH AVE N	B
58.356.0104	1304 58TH AVE N	B
58.882.3406	716 WALL STREET AVE N	B
58.569.0102	1513 40TH AVE N	B
58.569.0104	1505 40 AVE N	B
58.569.0105	1501 40TH AVE N	B
58.567.0120	1225 40TH AVE N	B
58.569.0101	1517 40TH AVE N	B
58.569.0103	1509 40TH AVE N	B
58.567.0110	1007 40TH AVE N	B
58.567.0070	1012 40TH AVE N	B
58.885.4401	NO ADDRESS LISTED (BACKLOT PARCEL)	B
58.567.0100	909 40TH AVE N	B
58.567.0090	888 40TH AVE N	B
58.567.0080	910 40TH AVE N	B
58.567.0050	1244 40TH AVE N	B
58.569.0113	1401 40TH AVE N	B
58.569.0114	1313 40TH AVE N	B
58.356.0300	5801 12TH ST N	B
58.356.0206	1209 58TH AVE N	B
58.356.0203	1305 58TH AVE N	B
Category B Acquisitions		41

Parcel No.	Property Address	Acquisition Category
58.649.0010	4503 RIVER HAVEN RD S	C
58.647.0130	18 RIVER OAKS PT	C
58.744.0160	3905 RIVER OAK CIR	C
58.744.0150	3900 RIVER OAK CIR	C
58.352.0090	3611 RIVERSHORE DR S	C
58.656.1640	104 36TH AVENUE CIR S	C
58.049.0010	3315 RIVERSHORE DR S	C
58.341.0050	3309 RIVERSHORE DR S	C
58.341.0040	3303 RIVERSHORE DR S	C
58.341.0020	3211 RIVERSHORE DR S	C
58.861.0030	1915 4TH ST S	C
58.861.0050	1903 4TH ST S	C
58.701.0020	1603 ELM ST S	C
58.380.0180	1323 RIVER DR S	C
58.443.0080	1217 RIVER DR S	C
58.743.0190	1201 RIVER DR S	C
58.848.0520	429 4TH ST S	C
58.900.0430	405 9TH ST N	C
58.589.0450	505 9TH ST N	C
58.083.0100	633 9TH ST N	C
58.487.0100	2623 MILLER DR N	C
58.487.0090	2701 MILLER DR N	C
58.882.0355	700 62ND AVE N	C
Category C Acquisitions		23
Combined Acquisitions		91



Revised Moorhead Flood Plan Proposed Project Locations

Created By: dkirkpatrick Date Created: 7/15/2018 Date Exported: 8/17/2018 Image: 2017 FM Lidar Collect Imagery
 Horizontal Datum: Moorhead Coordinate System (feet) Vertical Datum: North American 1983
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LEGEND

SOIL BORING

NOTES:

1. SEE SPECIFICATIONS FOR BORING LOGS.

Scale: 0, 200, 400 Feet

No.	Revision	Date	By

PRELIMINARY
Not for Construction



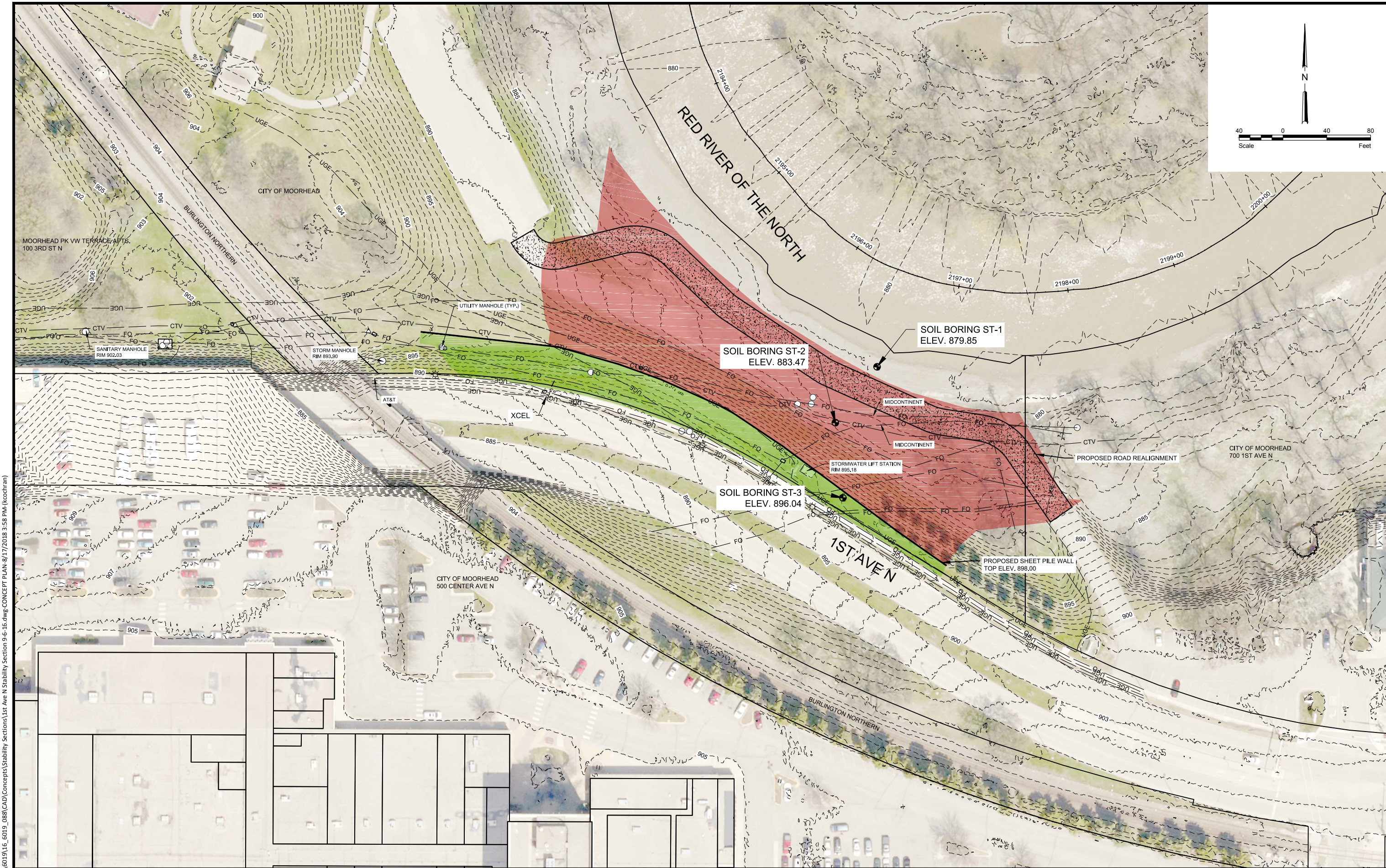
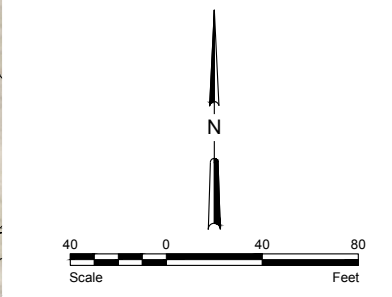
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F: 701.237.5101

Drawn by: JKH
Date: 7-17-18
Checked by: MPL
Scale: AS SHOWN

NORTH MOORHEAD FMP
CITY OF MOORHEAD
MOORHEAD, MINNESOTA

OVERALL PLAN & SOIL BORING LOCATIONS
PROJECT NO. 6019-077

SHEET
3 of ----



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No.	Revision	Date	By

PRELIMINARY
Not for Construction

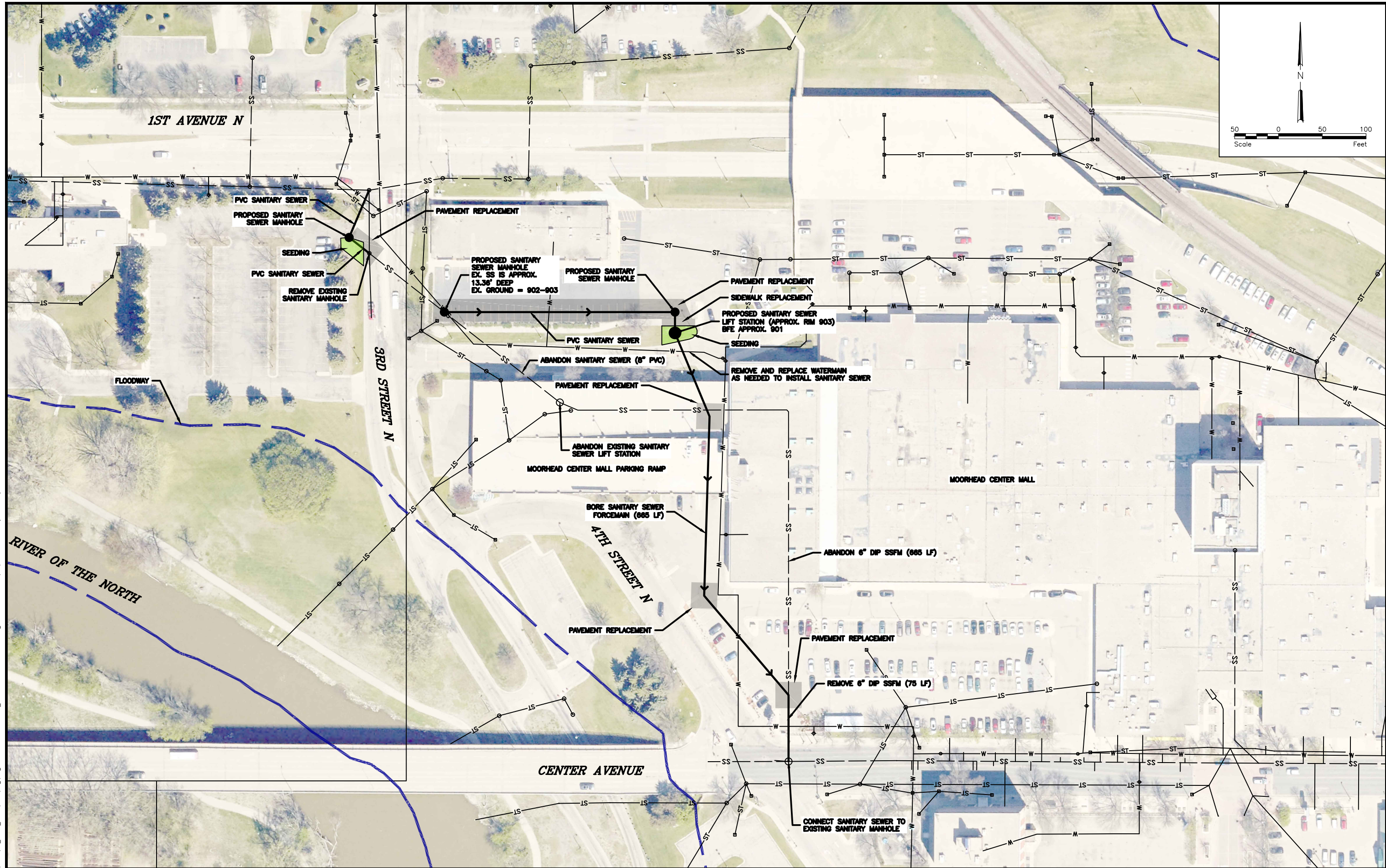


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1ST AVE NORTH LEVEE
CITY OF MOORHEAD
MOORHEAD, MINNESOTA

CONCEPT PLAN
PROJECT NO. 6019-088

SHEET
1 of 1



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No.	Revision	Date	By

PRELIMINARY
Not for Construction



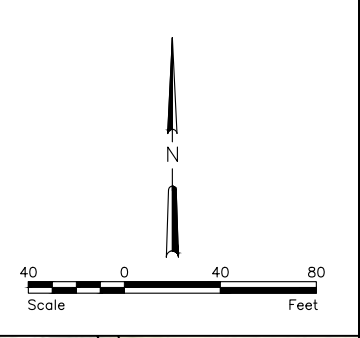
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Moorhead Center Mall SS LS #2
CITY OF MOORHEAD
MOORHEAD, MINNESOTA

CONCEPT PLAN
PROJECT NO. 7438-028

SHEET
1 of 1

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No.	Revision	Date	By

PRELIMINARY
Not for Construction



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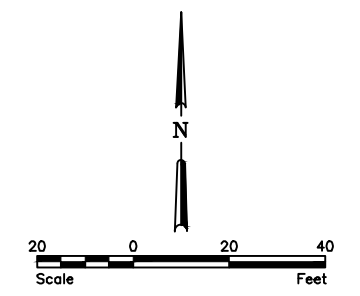
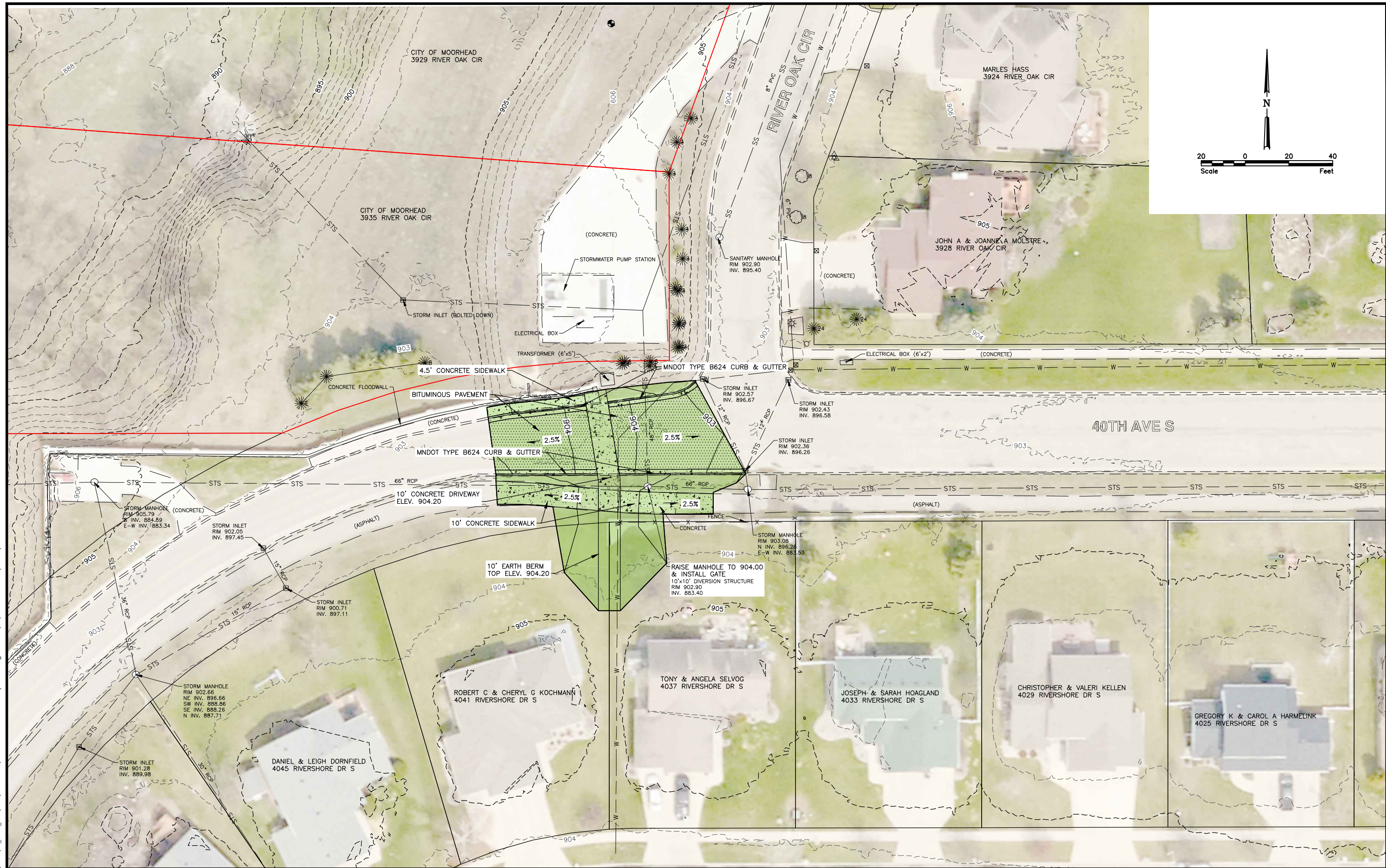
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KHC
Checked by
MPL
Date
8/17/18
Scale
AS SHOWN

RIVERVIEW CIR. S.
CITY OF MOORHEAD
MOORHEAD, MINNESOTA

CONCEPT PLAN
PROJECT NO. 7438-028

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1 of 1

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No.	Revision	Date	By



Fargo
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Drawn by
BJA
 Checked by
MPL

Date
11-25-14
 Scale
AS SHOWN

FLOOD MITIGATION PROJECT AREA 1A
 CITY OF MOORHEAD
 MOORHEAD, MINNESOTA

40TH AVE S
 SITE PLAN - OPTION 1
 PROJECT NO. 6019-060

SHEET
 1 of 1

Proposed Priorities

	Acquisitions & Projects	Total Costs
1	North Moorhead Project & Category A (26)	\$19,273,800
2	Riverview Circle Levee & 40 Ave S Road Raise & Category A (1)	\$1,764,600
3	Sanitary Lift Station #2	\$1,000,000
	Category B Acquisitions	\$11,637,040
4	1 st Ave N Levee/Floodwall	\$1,020,000
	Stormwater Lift Stations	\$1,700,000
5	Category C Acquisitions	\$10,589,900
Total Estimated Acquisition and Construction Costs		\$46,985,340
Engineering and Administration Costs (10%)		\$4,698,534
Total Estimated Cost		\$51,683,874