

City of Moore



Floodplain Maps & Water Surface Profiles

January 2017

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TABLE OF CONTENTS

DOCUMENT I. MASTER DRAINAGE PLAN

- SECTION 1. EXECUTIVE SUMMARY
- SECTION 2. METHODOLOGY
- SECTION 3. LITTLE RIVER WATERSHED
- SECTION 4. STREAM E WATERSHED
- SECTION 5. CANADIAN RIVER TRIBUTARIES WATERSHED
- SECTION 6. NORTH FORK RIVER WATERSHED
- SECTION 7. STREAM D WATERSHED
- SECTION 8. DRAINAGE CRITERIA REVIEW
- SECTION 9. PRIORITIZATION FINANCIAL ANALYSIS

LIST OF APPENDICES

SECTIONS 3-7.

- APPENDIX A. DETAILED HEC-HMS SCHEMATICS
- APPENDIX B. ALTERNATIVE COST ESTIMATES

SECTION 8.

- APPENDIX A. CITY OF OWASSO EXAMPLE DRAINAGE DESIGN CRITERIA

SECTION 9.

- APPENDIX A. PRIORITIZATION OF PROJECT CRITERIA FOR RECOMMENDED ALTERNATIVES

DOCUMENT II. WATER SURFACE PROFILES & FLOODPLAIN ATLAS

- SECTION 3. LITTLE RIVER WATERSHED
- SECTION 4. STREAM E WATERSHED
- SECTION 6. NORTH FORK RIVER WATERSHED
- SECTION 7. STREAM D WATERSHED

DOCUMENT III. STORMWATER MANAGEMENT PROGRAM & TOTAL MAXIMUM DAILY LOAD COMPLIANCE AND MONITORING PLANS

FLOODPLAIN ATLAS & WATER SURFACE PROFILES

The following supplemental document to the City of Moore Comprehensive Storm Water Management Plan (CSWMP), contains the associating floodplain and water surface profile data. The updated existing conditions hydrologic and hydraulic models were used to develop this data. The City of Moore intends to utilize the updated floodplains developed in this CSWMP to plan future infrastructure improvements.

Section 3

Little River

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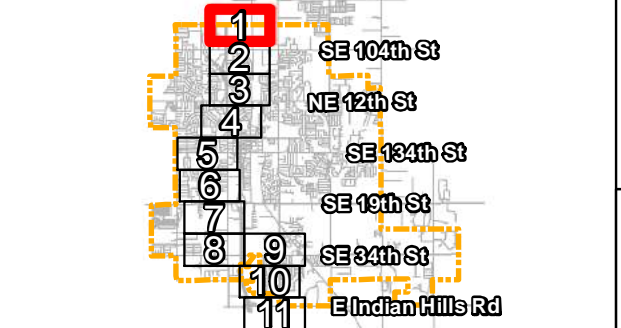




City of Moore - Master Drainage Plan
City of Moore Regulatory Floodplain Atlas
Little River

0 200 400
 Feet

- Stream Centerline
- Limit of MDP Update
- Floodway
- 1% Annual Chance (100 Year)
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- FEMA 1% Annual Chance (100 Year) in Area of Study
- Lettered Cross-Sections
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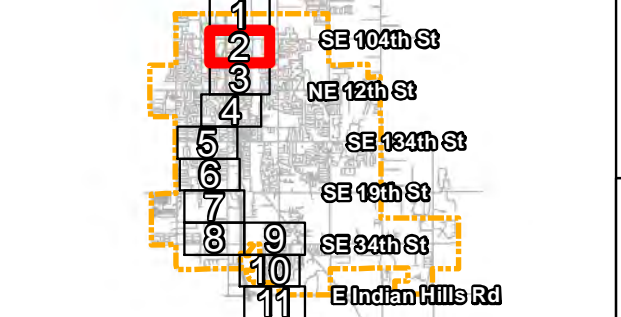
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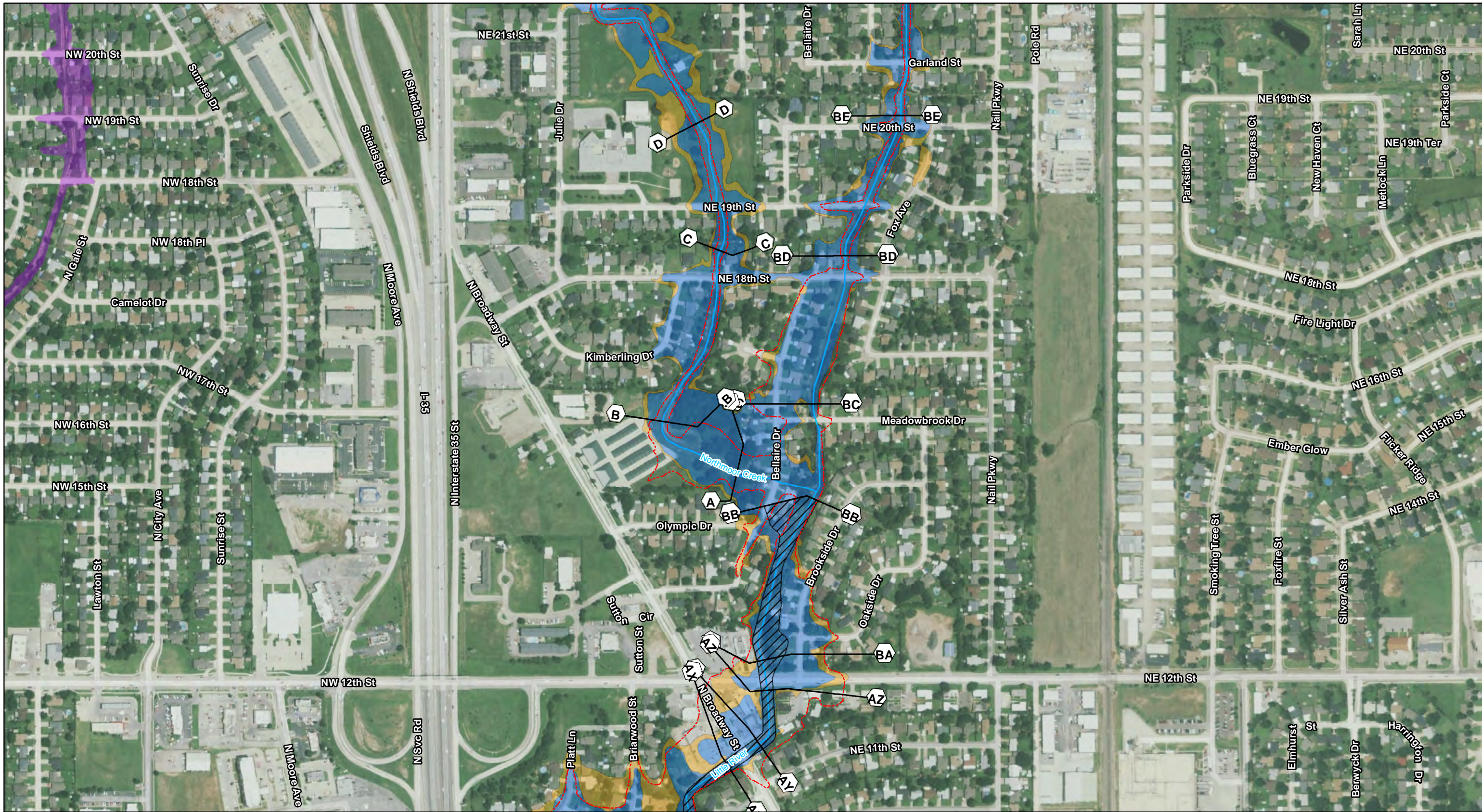
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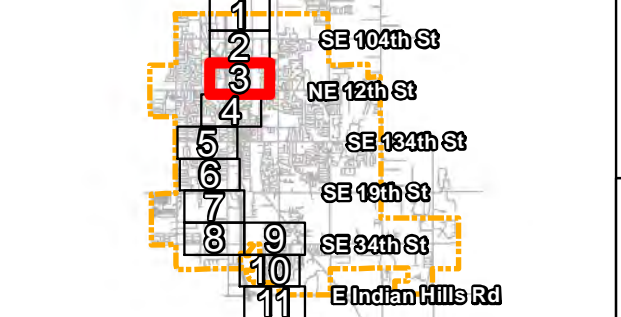
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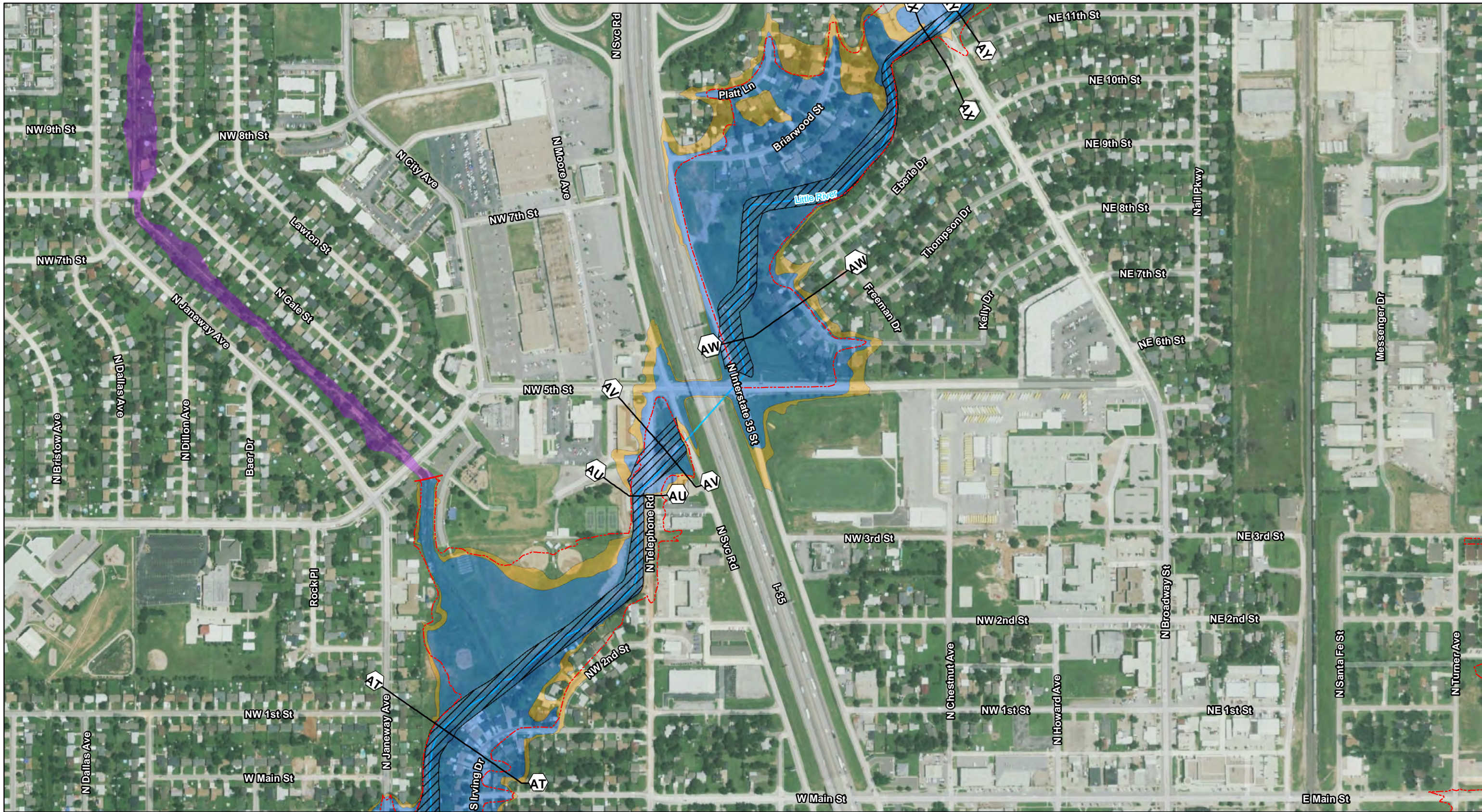
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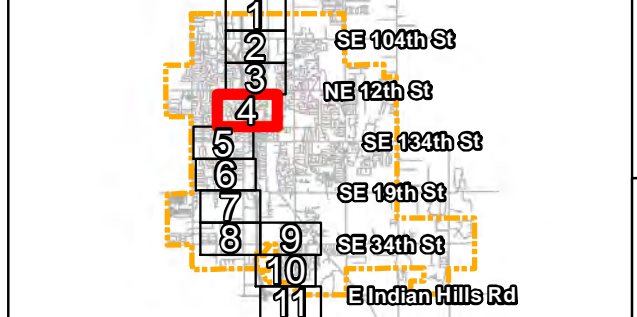
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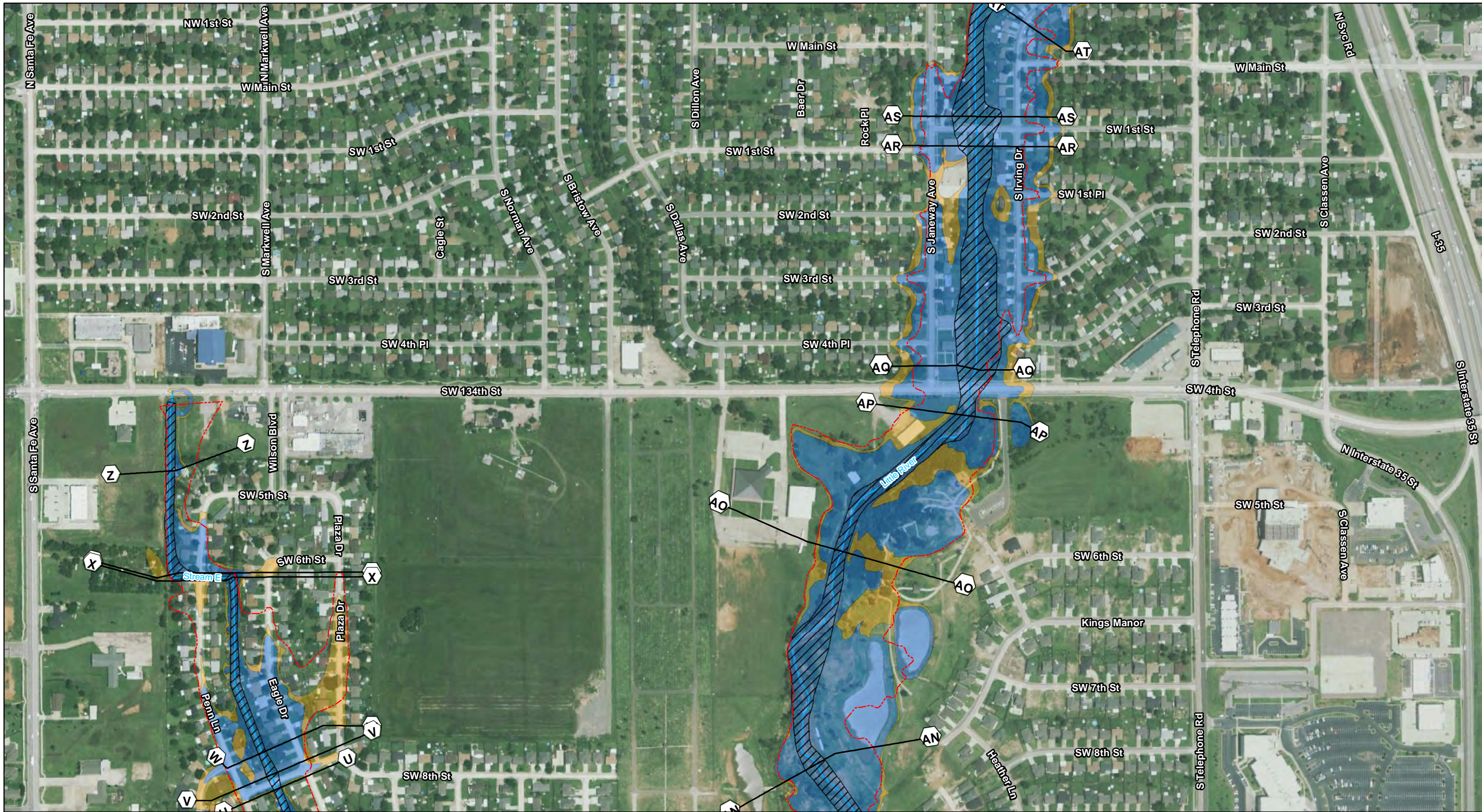
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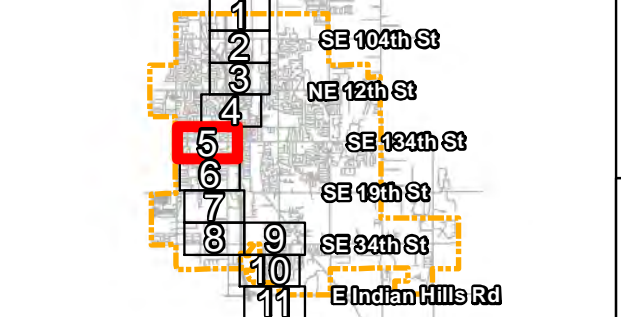




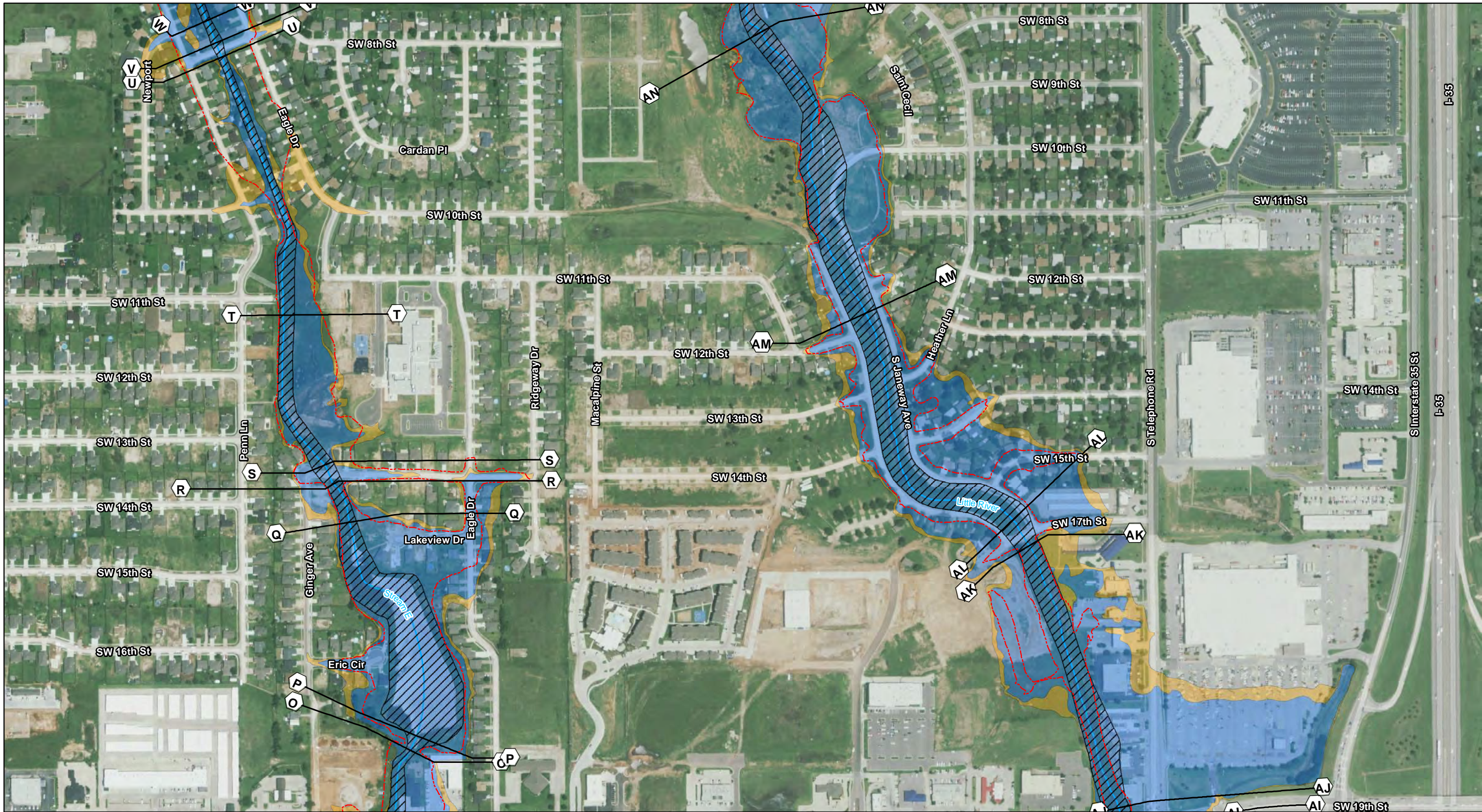
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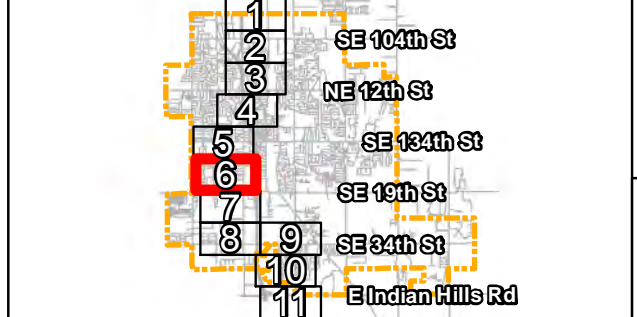
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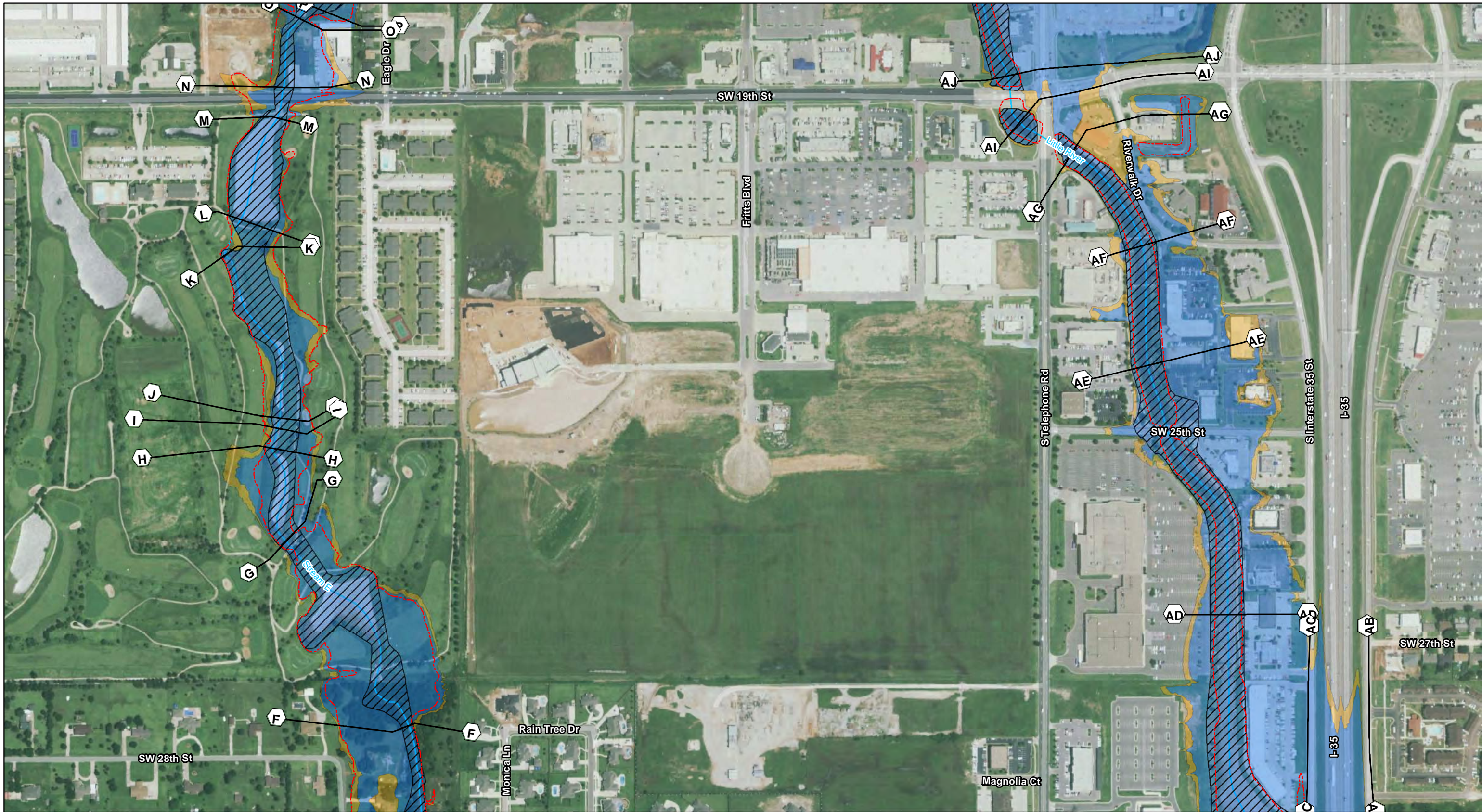


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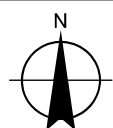
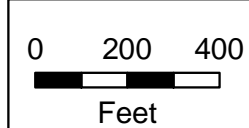
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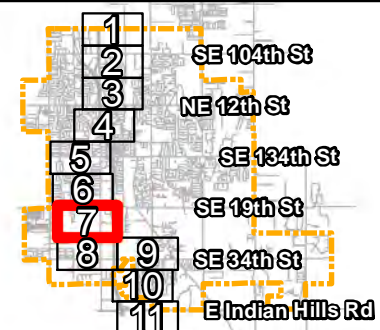




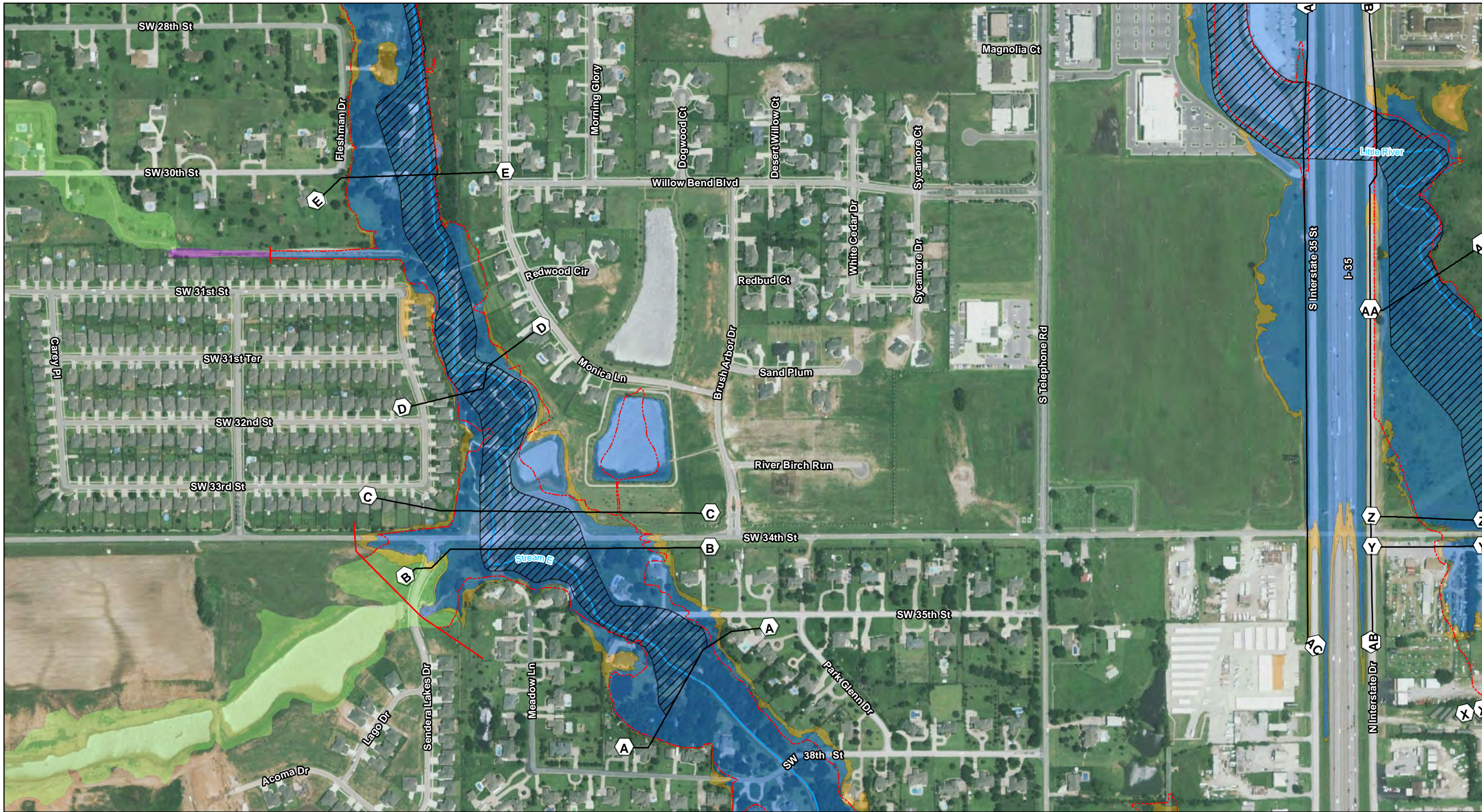
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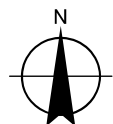
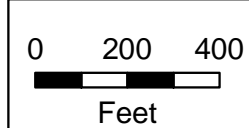
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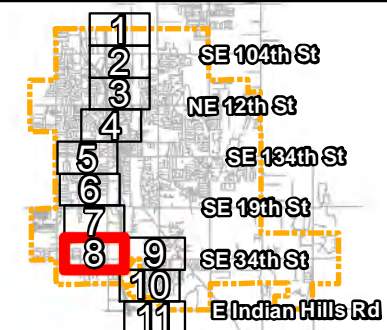
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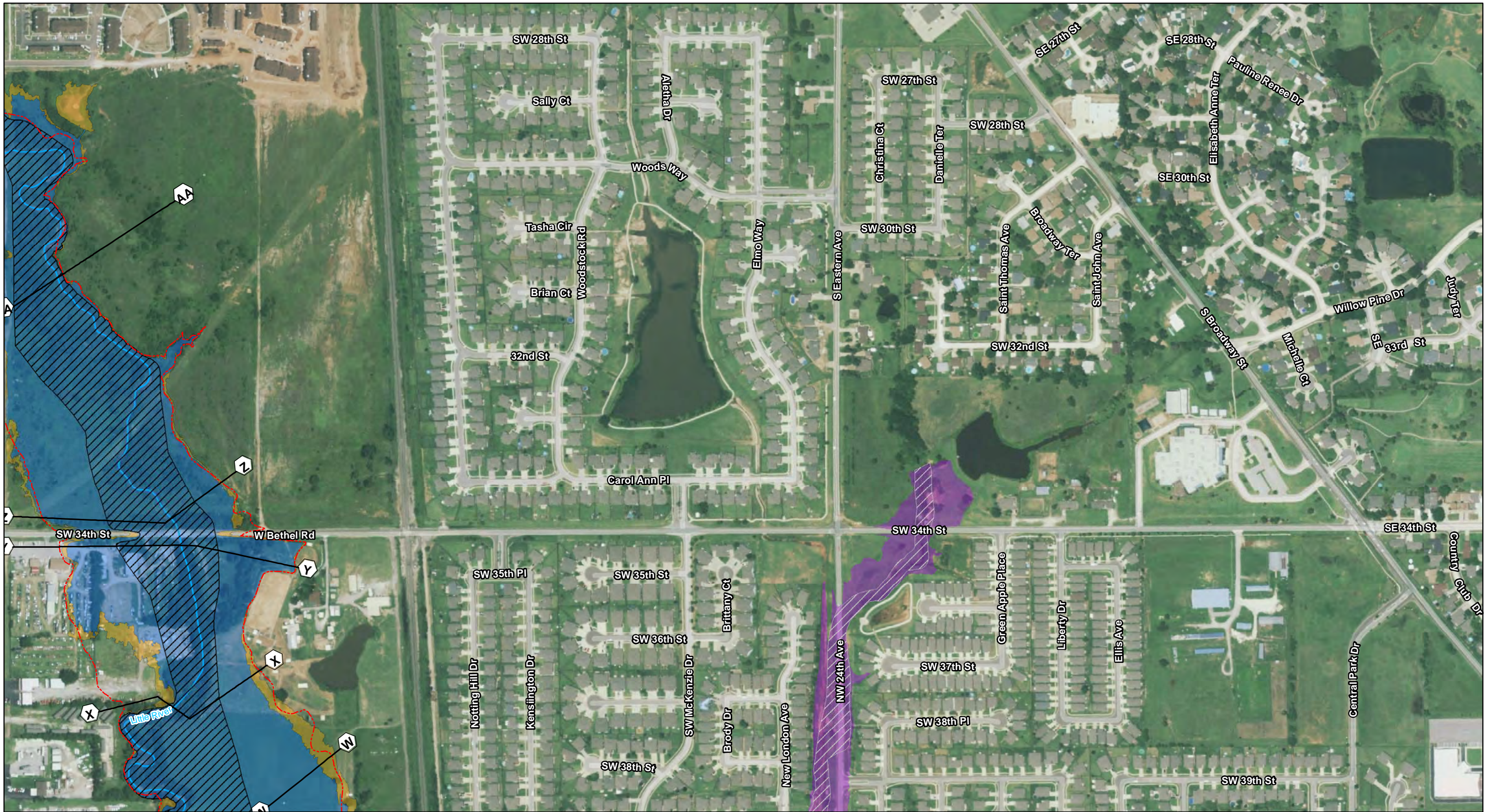
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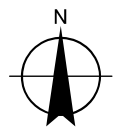
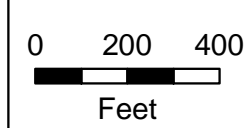
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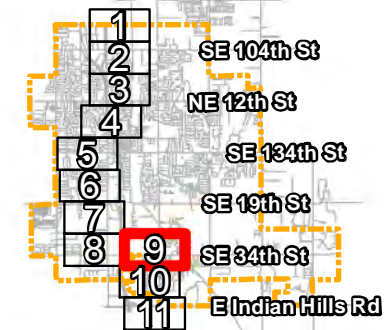
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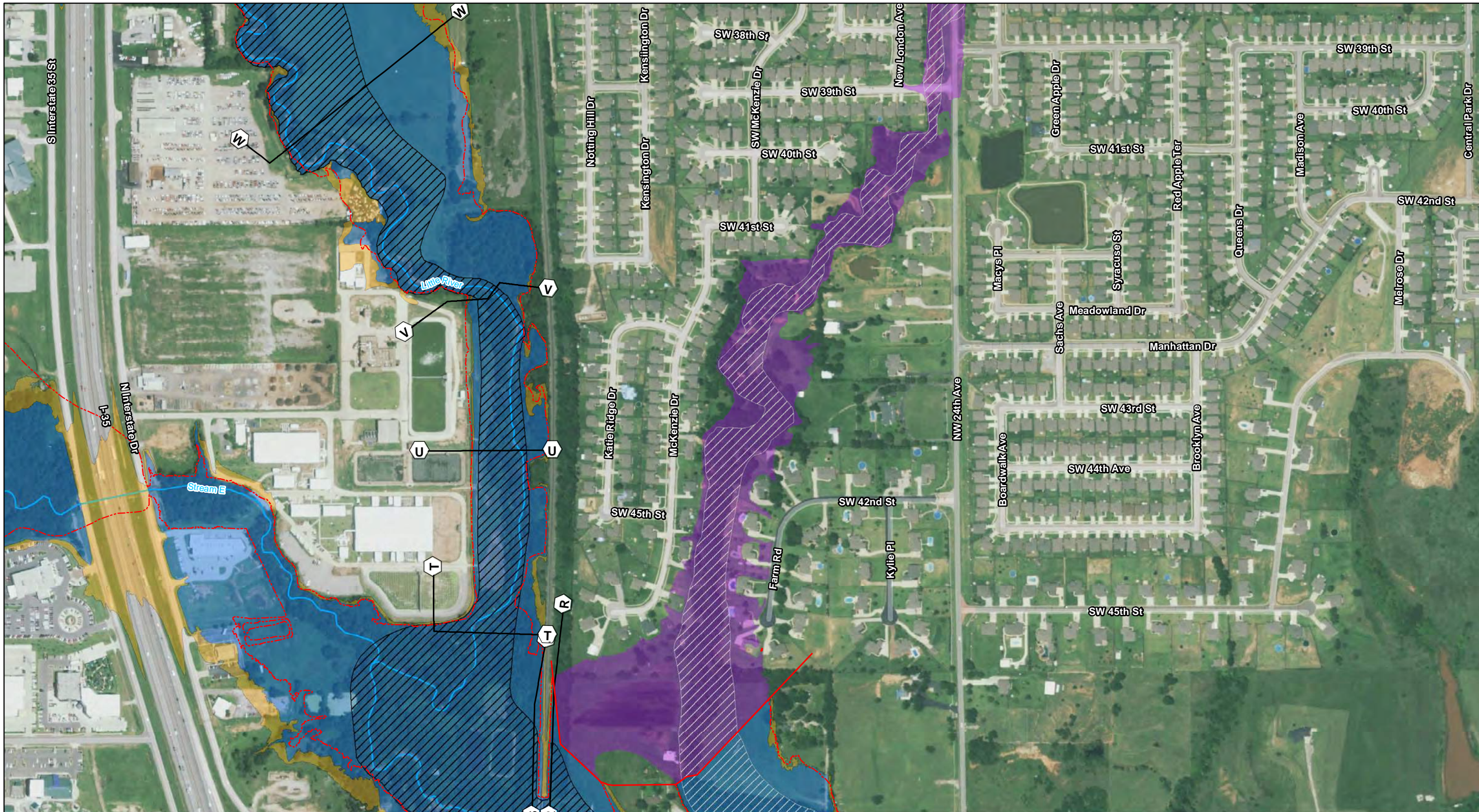
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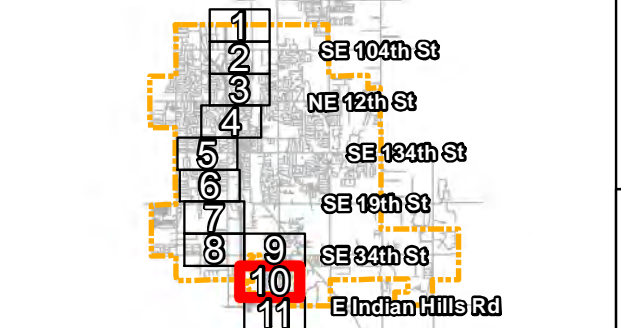
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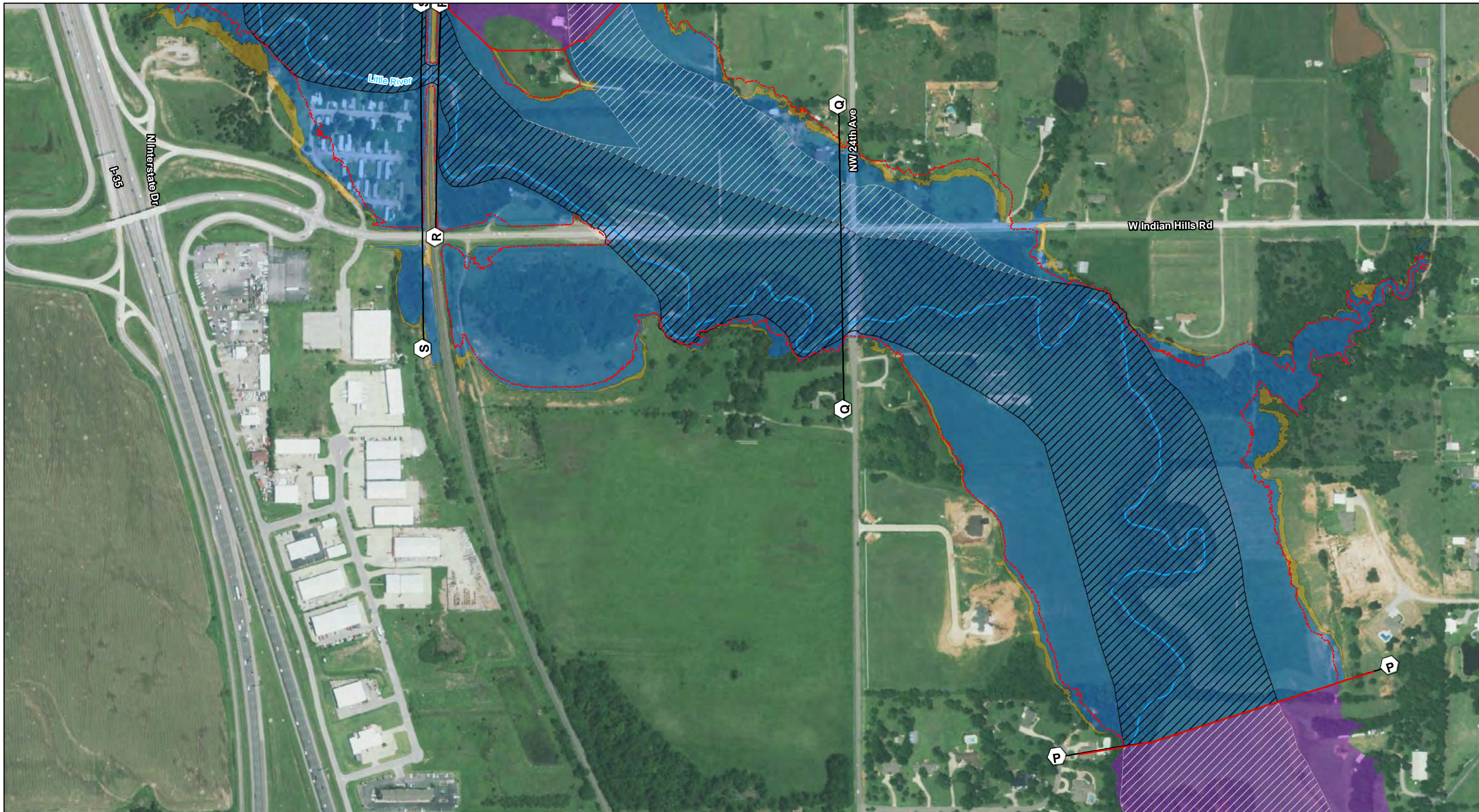
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 Little River

0 200 400 Feet

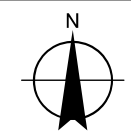
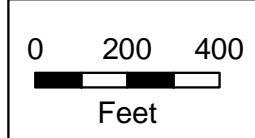
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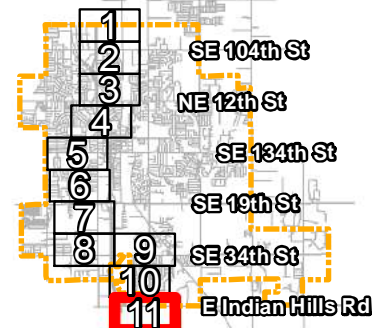
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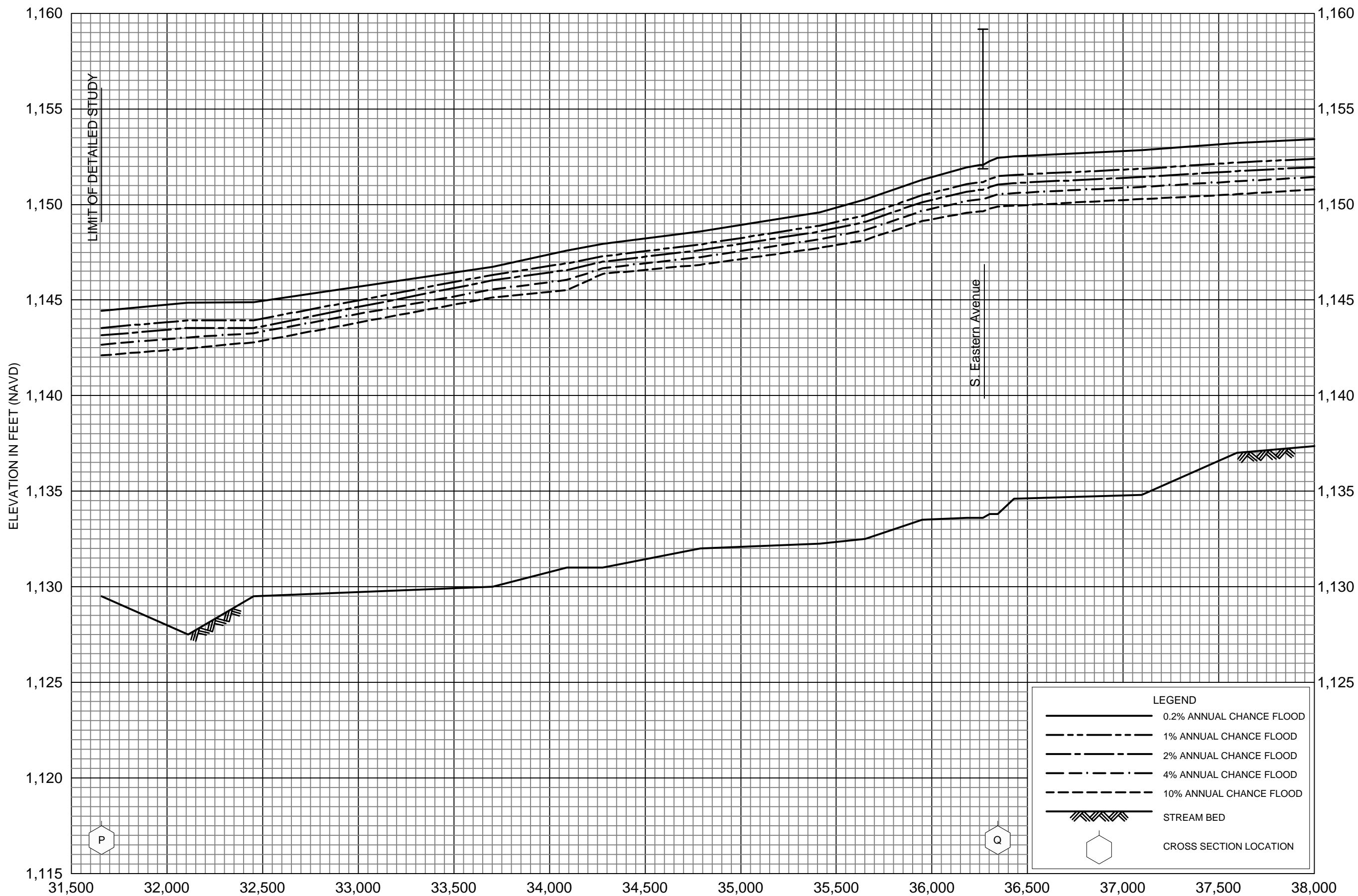
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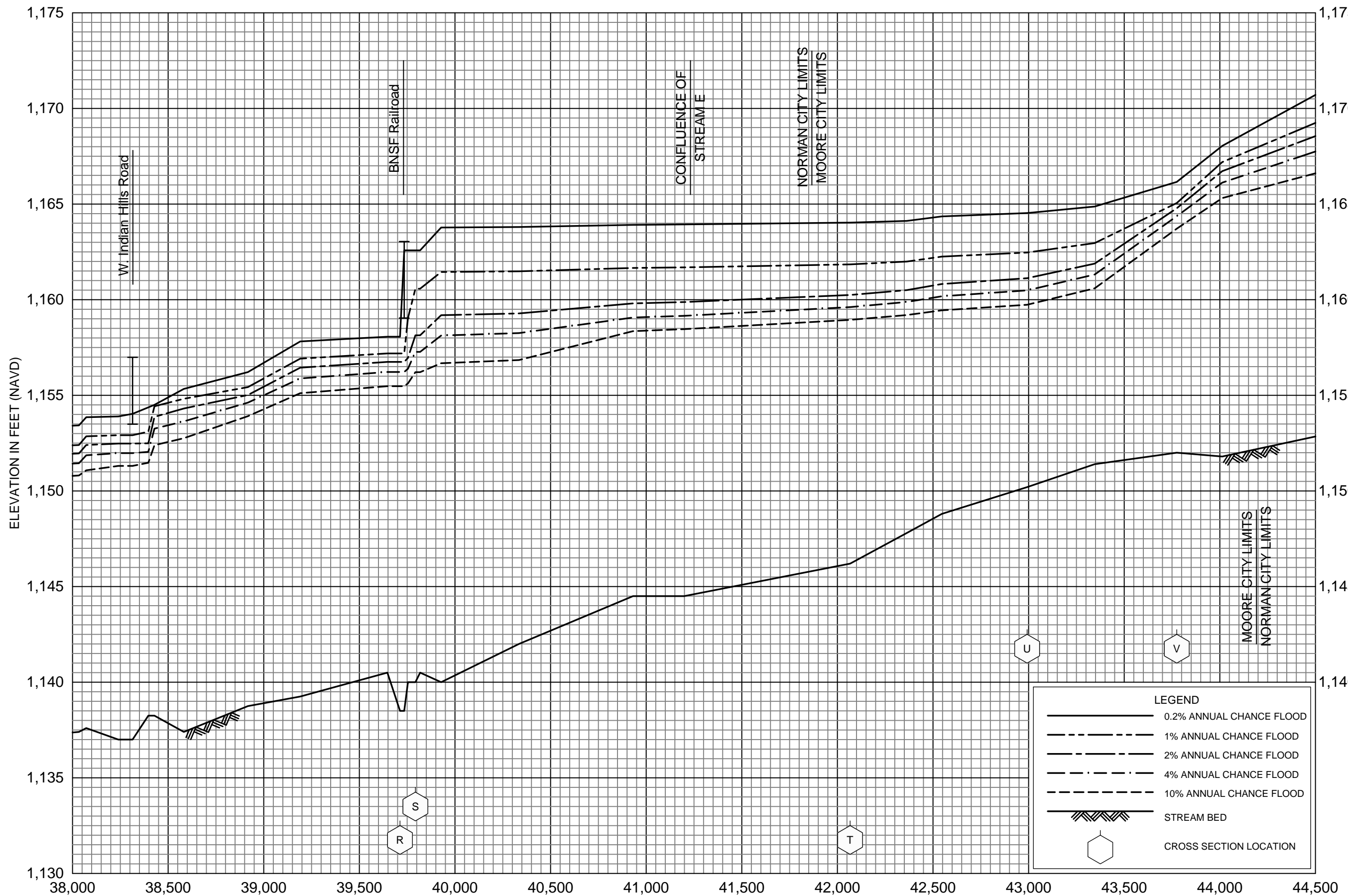


FLOOD PROFILES
LITTLE RIVER

CLEVELAND COUNTY, OK
CITY OF MOORE

*LIMIT OF FEMA DETAILED STUDY IS APPROXIMATELY 600 FEET DOWNSTREAM OF 12TH AVENUE

STREAM DISTANCE IN FEET ABOVE LIMIT OF THE FEMA DETAILED STUDY*



FLOOD PROFILES
LITTLE RIVER

CLEVELAND COUNTY, OK
CITY OF MOORE

*LIMIT OF FEMA DETAILED STUDY IS APPROXIMATELY
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STREAM DISTANCE IN FEET ABOVE LIMIT OF THE FEMA DETAILED STUDY*

LEGEND	
	0.2% ANNUAL CHANCE FLOOD
	1% ANNUAL CHANCE FLOOD
	2% ANNUAL CHANCE FLOOD
	4% ANNUAL CHANCE FLOOD
	10% ANNUAL CHANCE FLOOD
	STREAM BED
	CROSS SECTION LOCATION

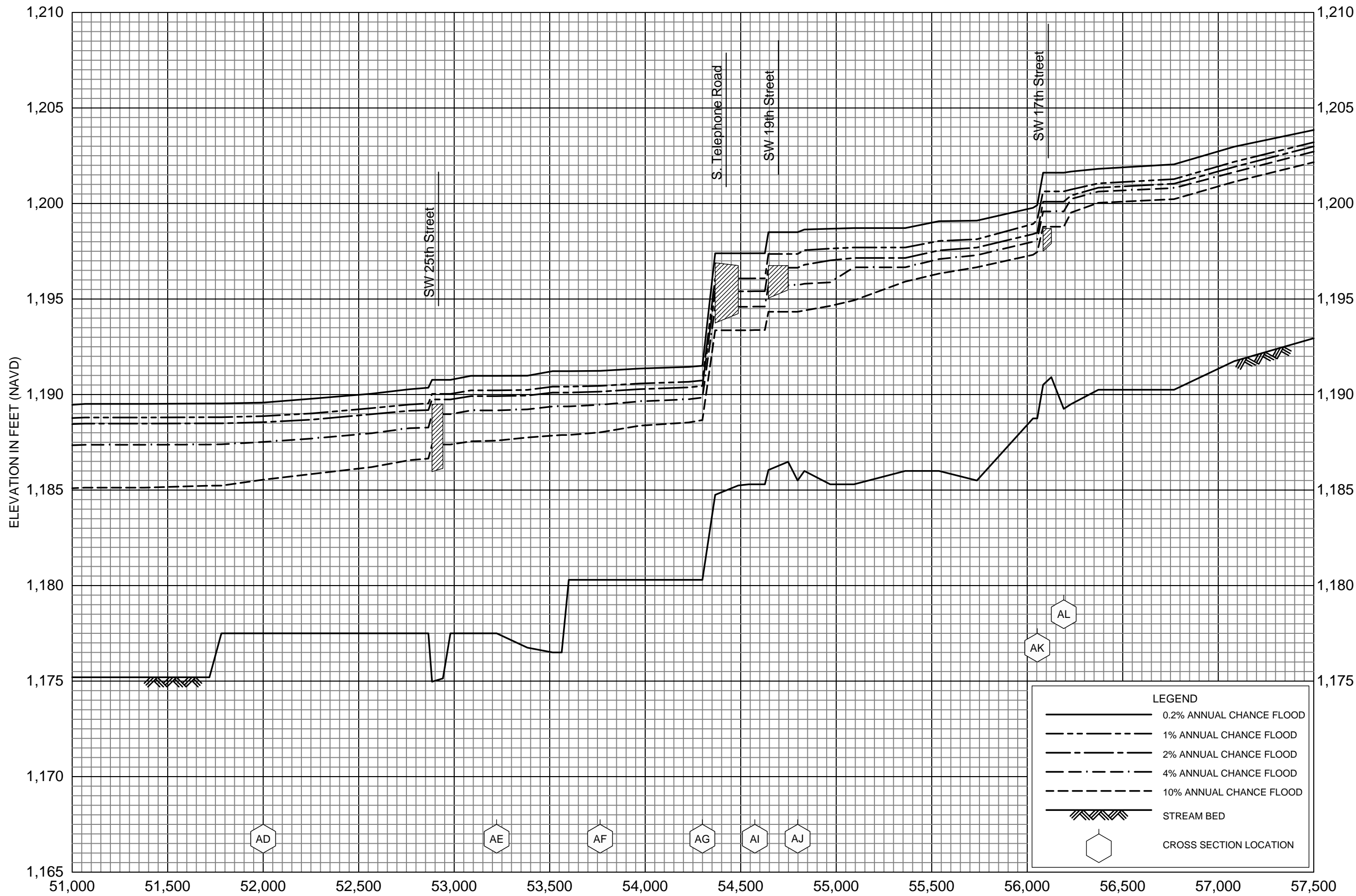


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CLEVELAND COUNTY, OK
CITY OF MOORE

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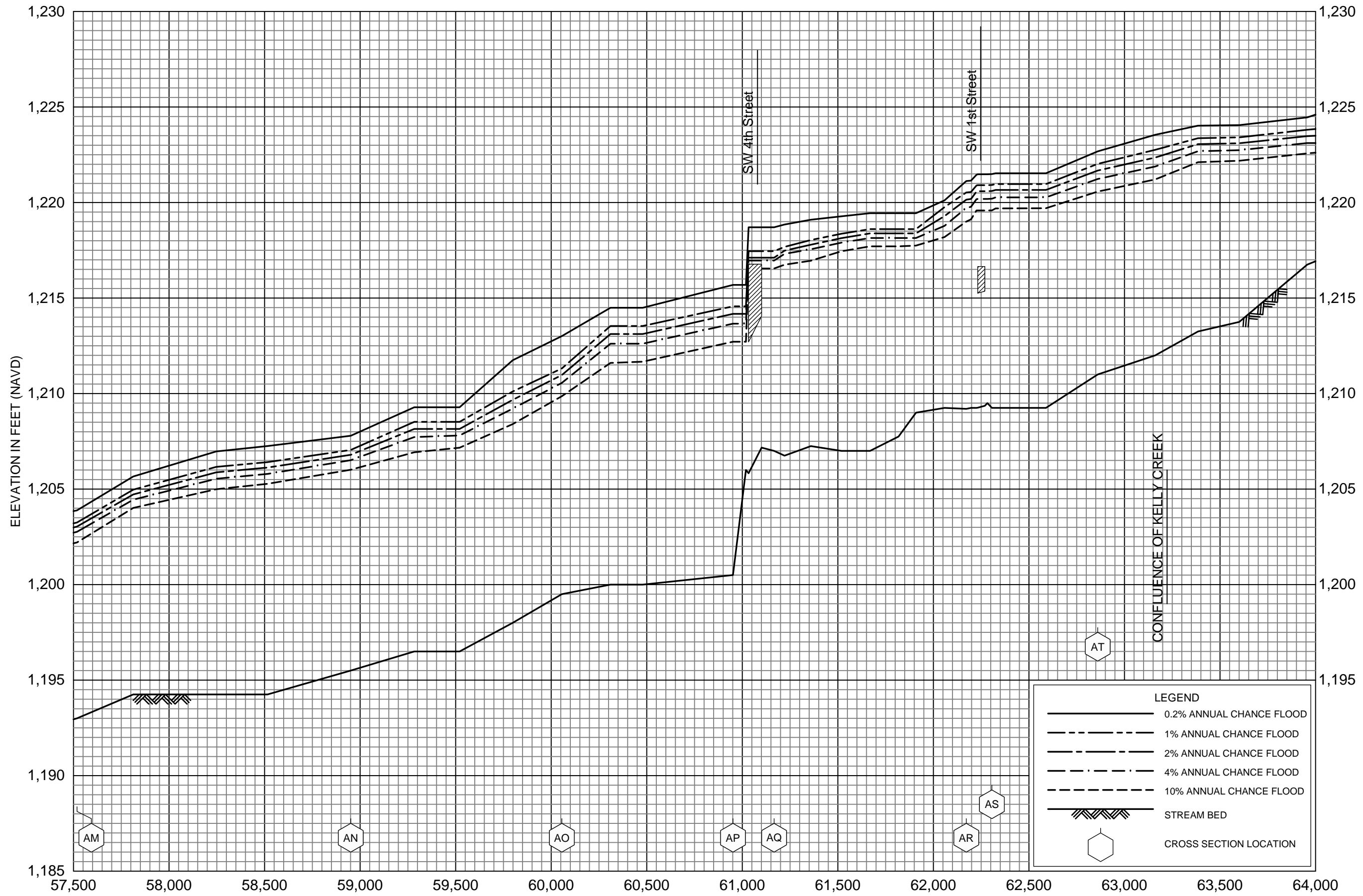


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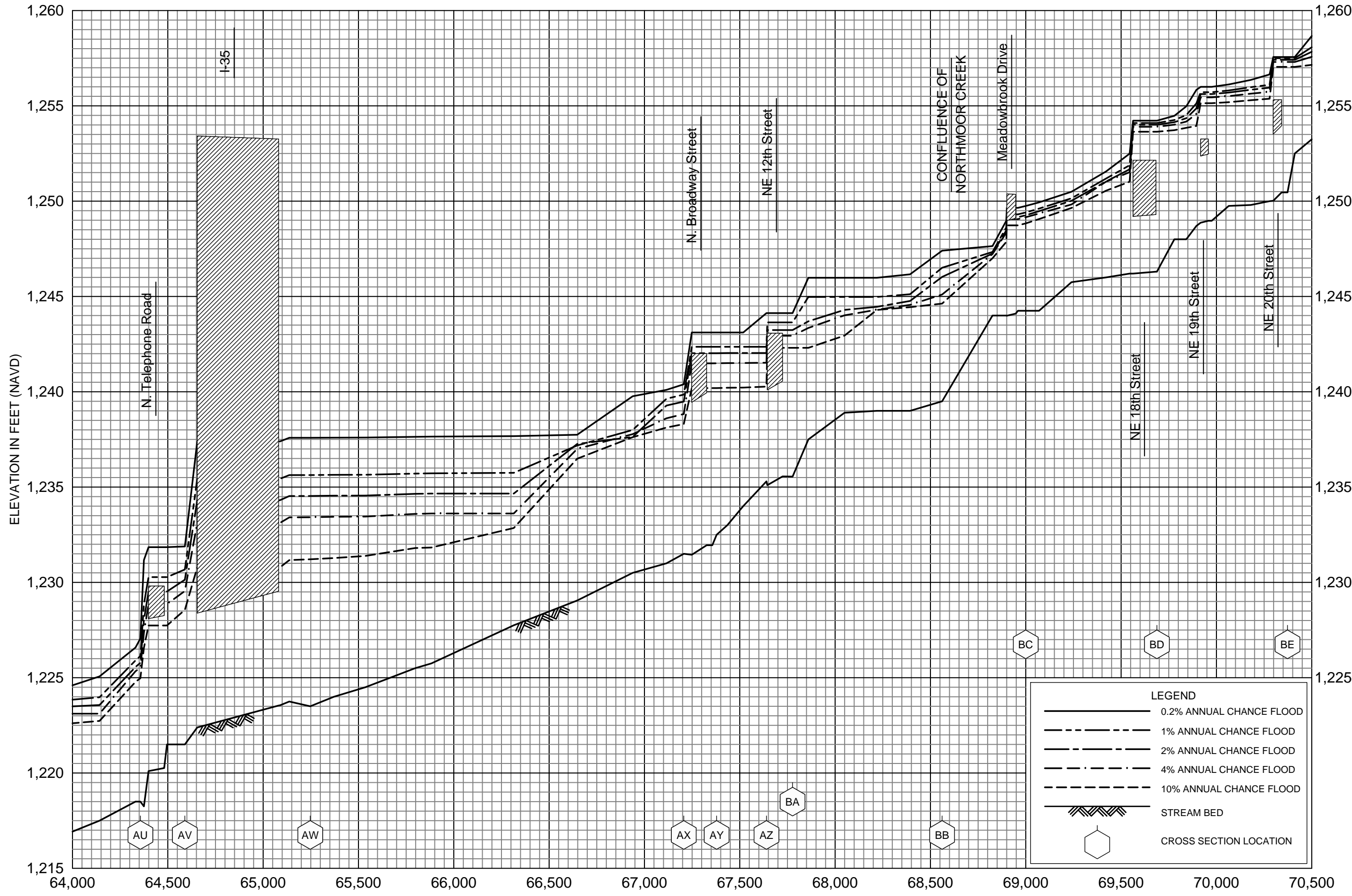
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CLEVELAND COUNTY, OK
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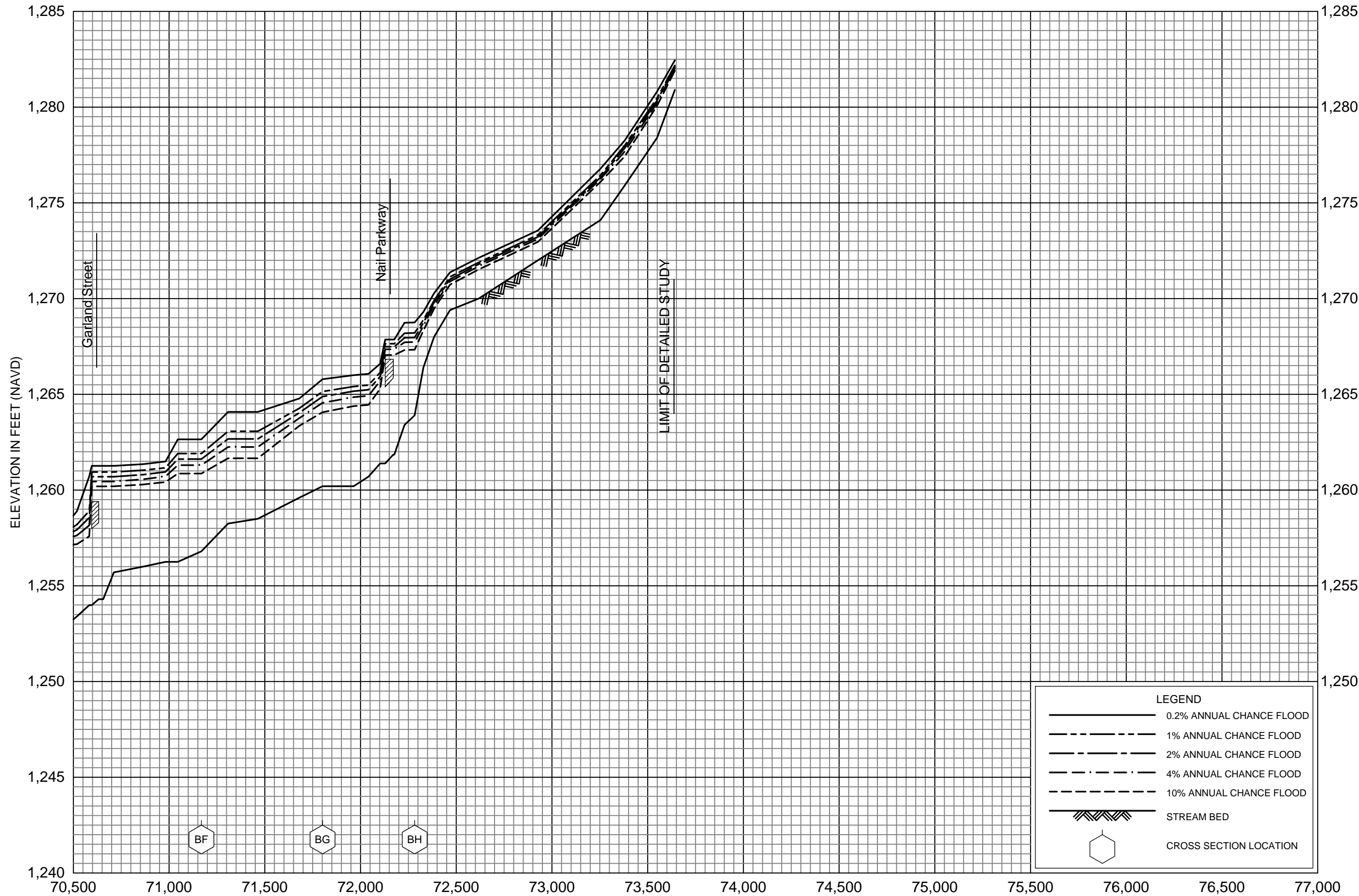
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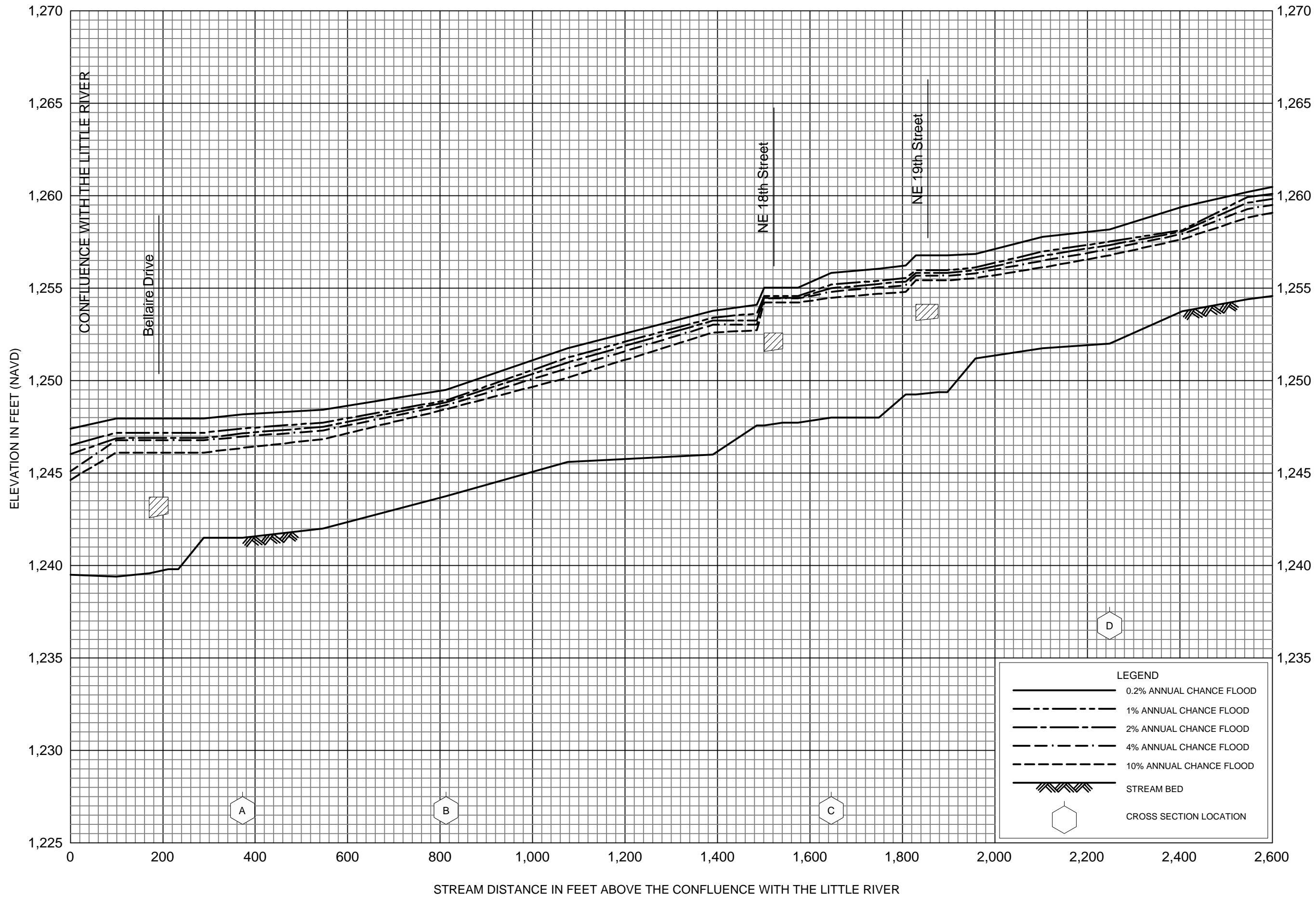
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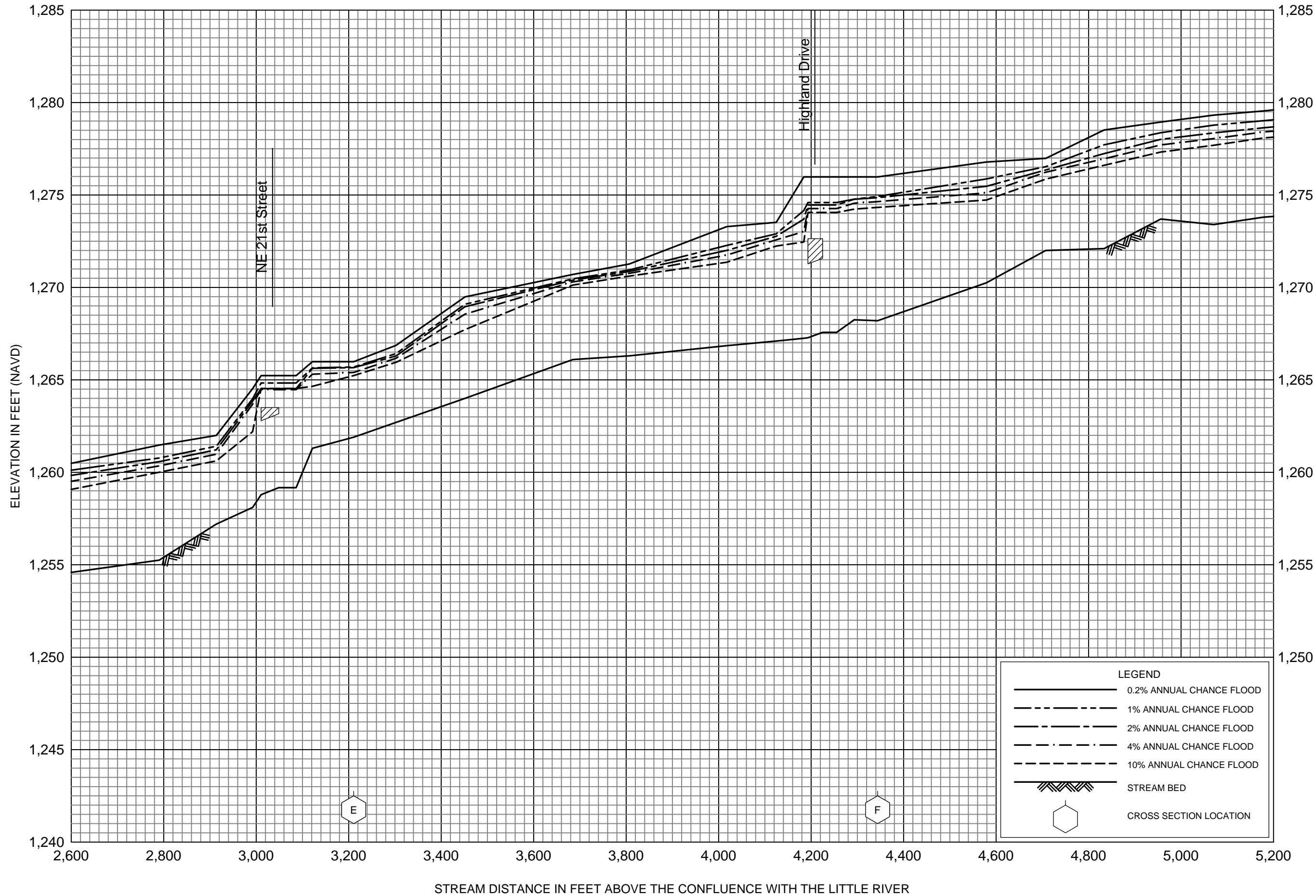


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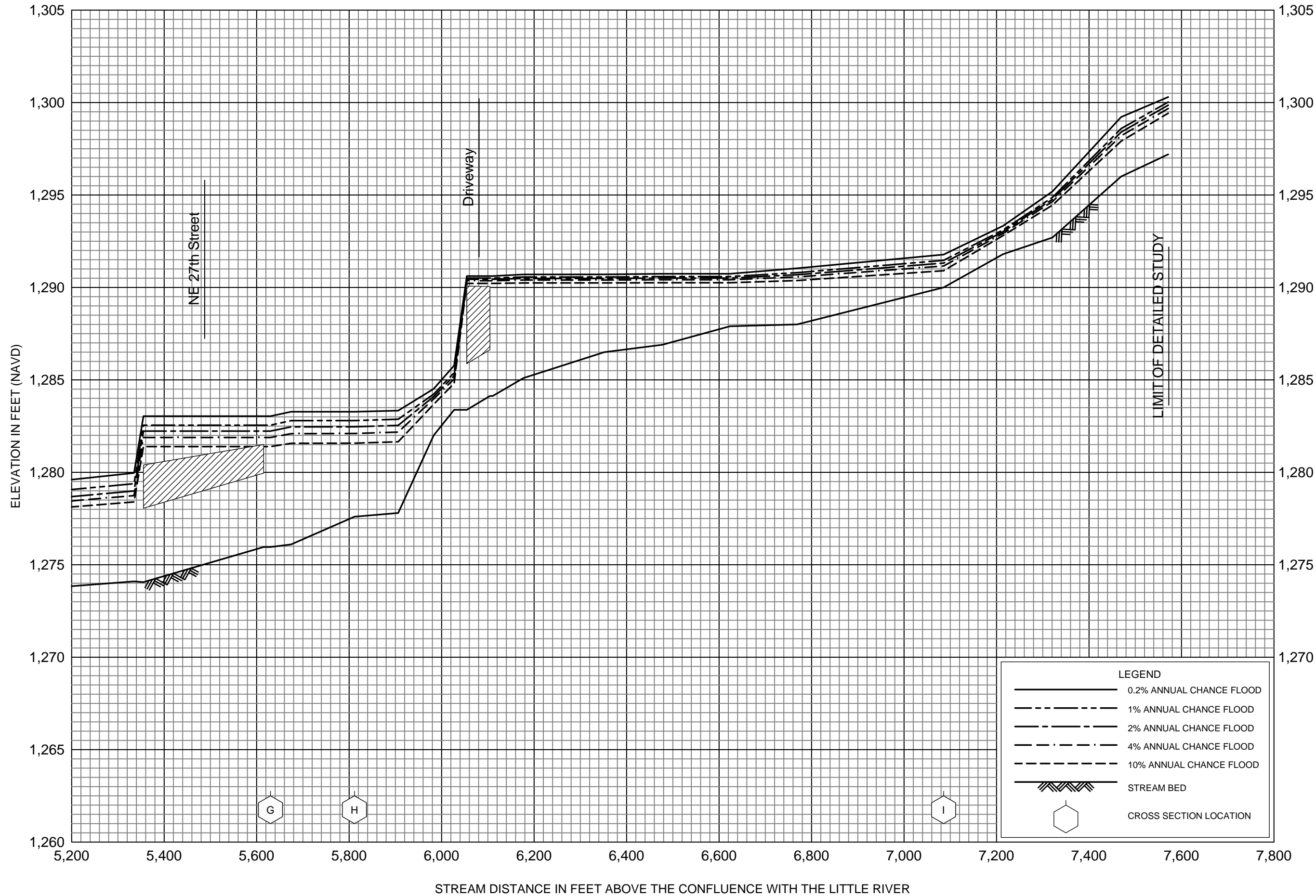
FLOOD PROFILES
NORTHMOOR CREEK

CLEVELAND COUNTY, OK
CITY OF MOORE



FLOOD PROFILES
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FLOOD PROFILES
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CITY OF MOORE

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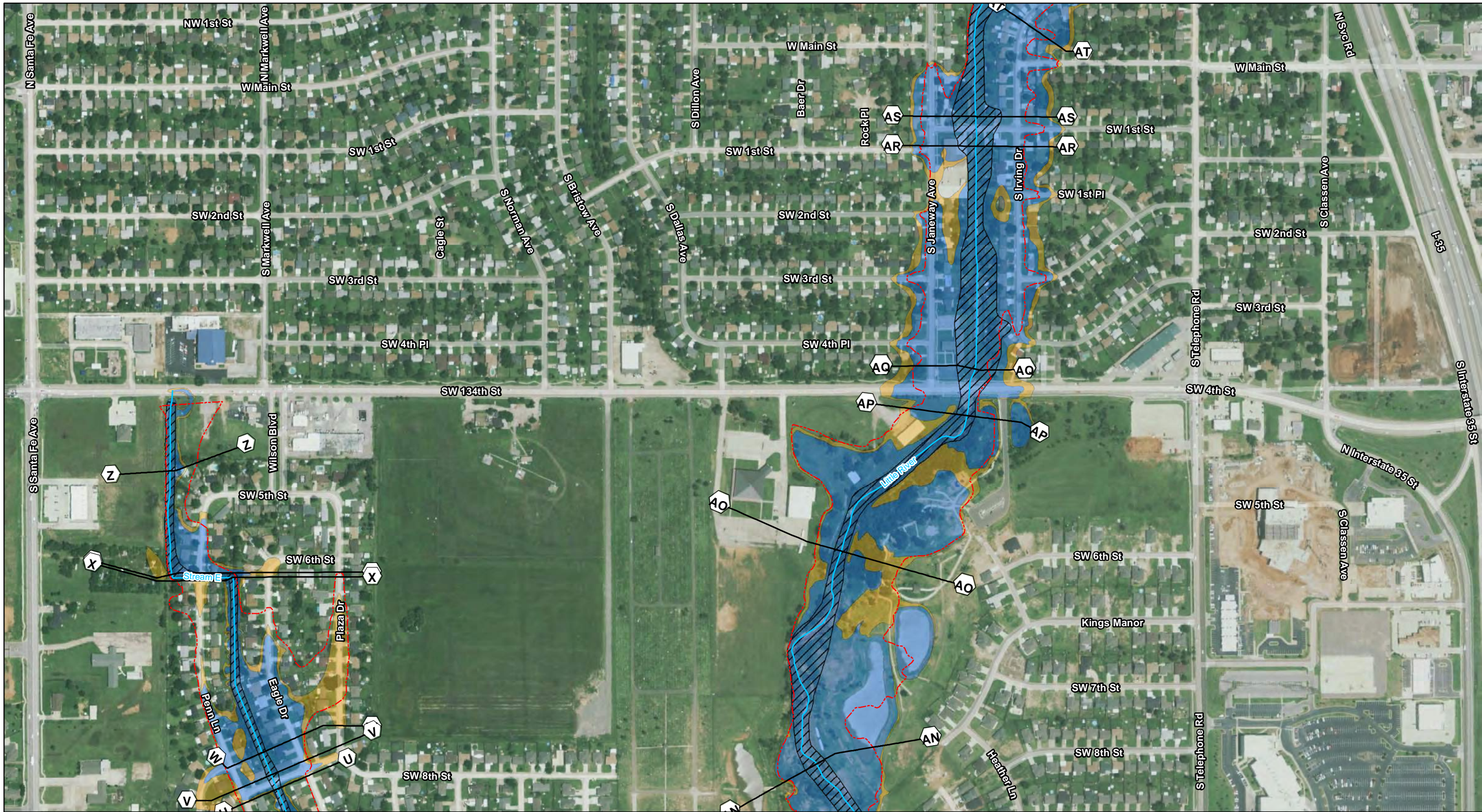
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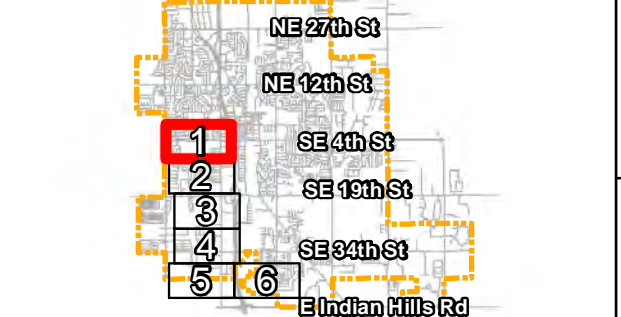
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City of Moore Regulatory Floodplain Atlas

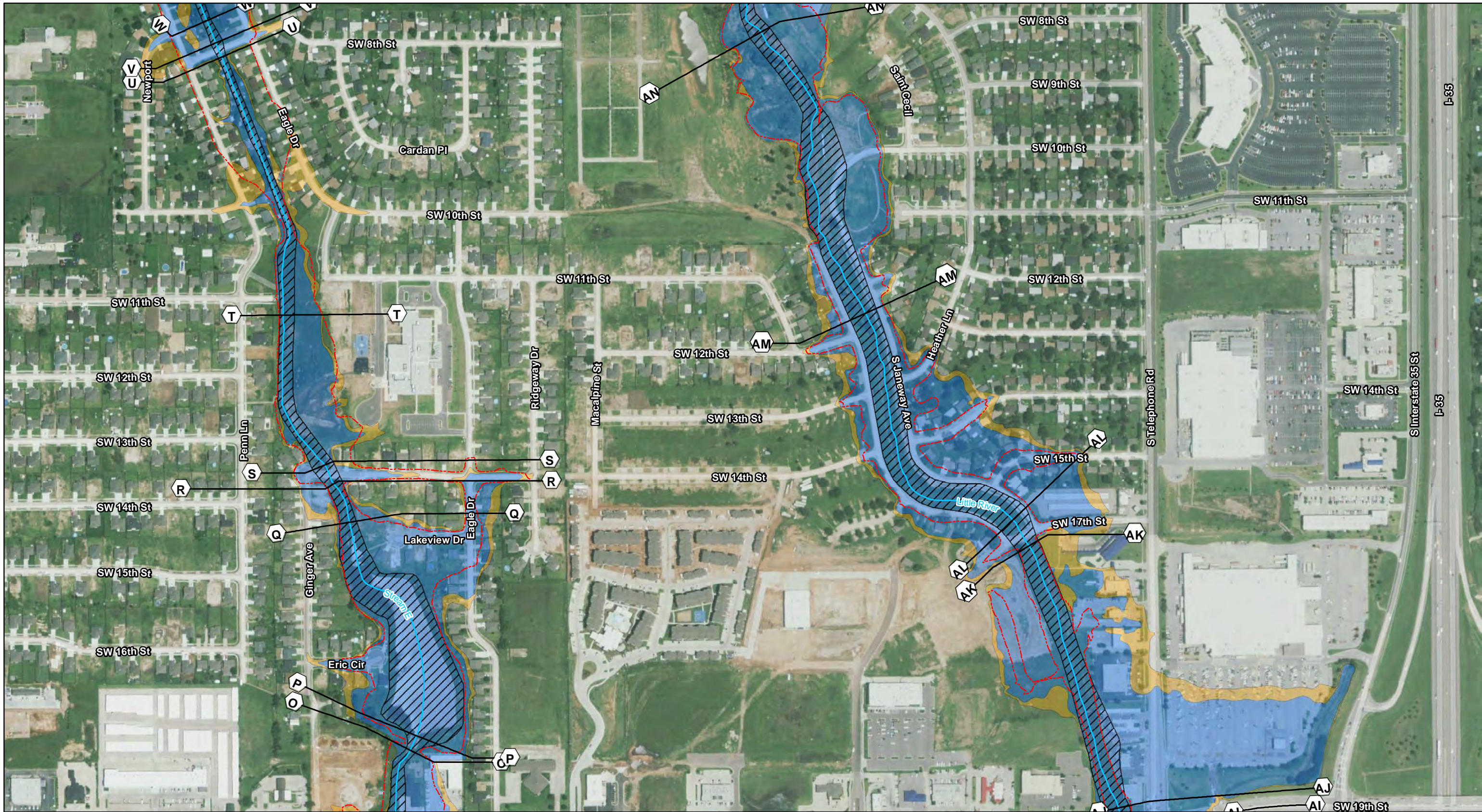
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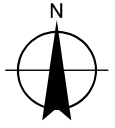
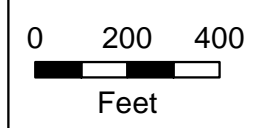
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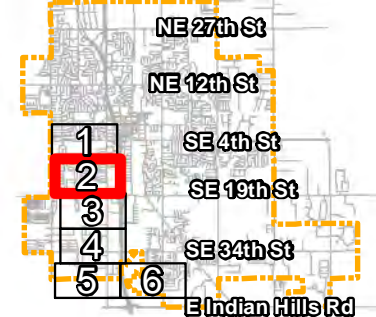
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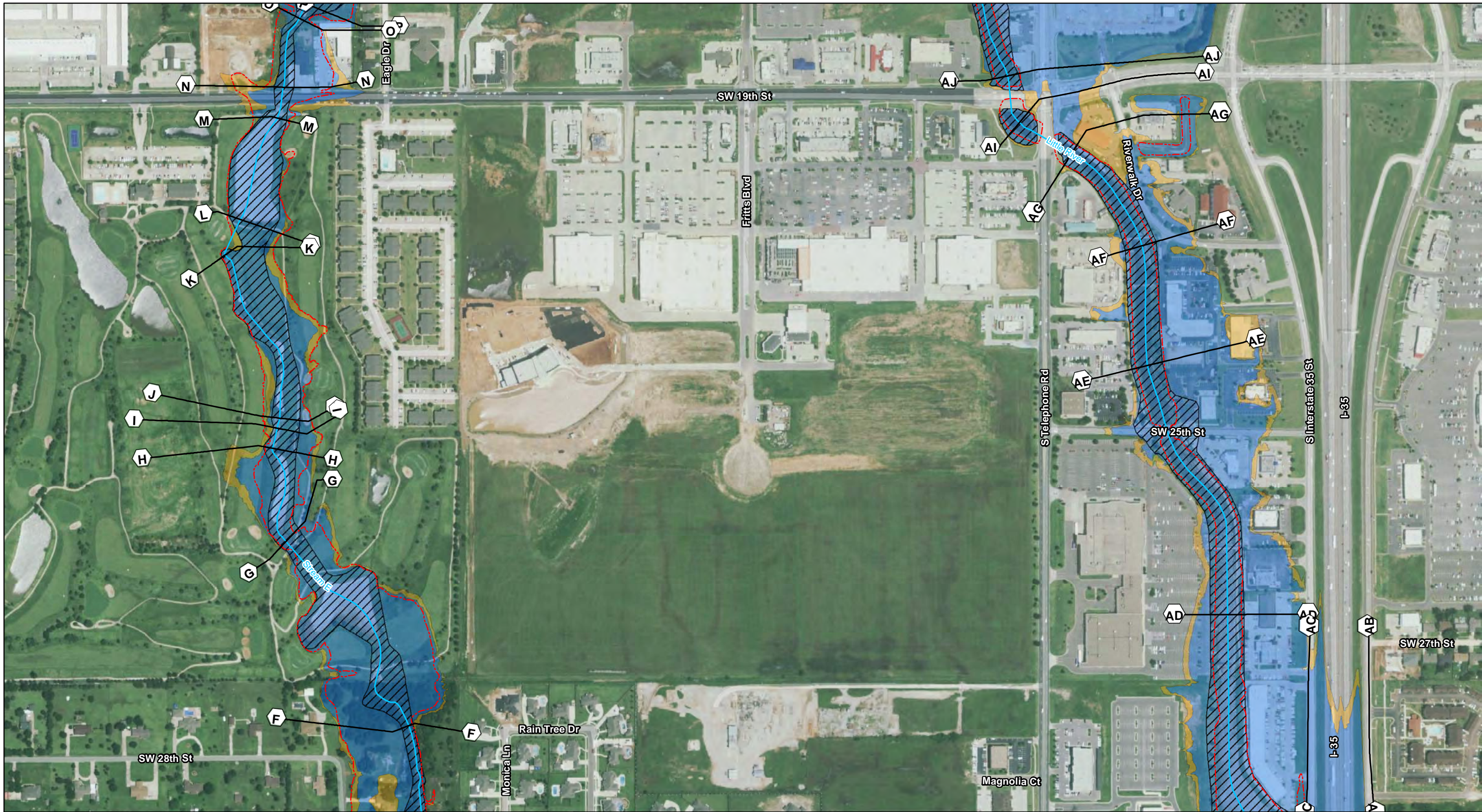


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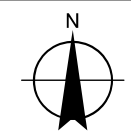
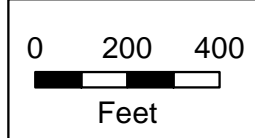


Appendix 4-C

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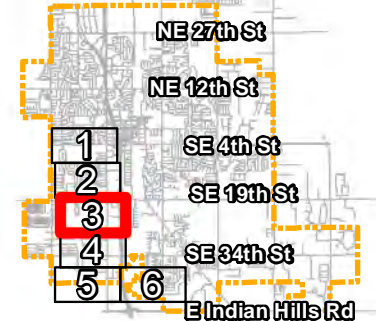
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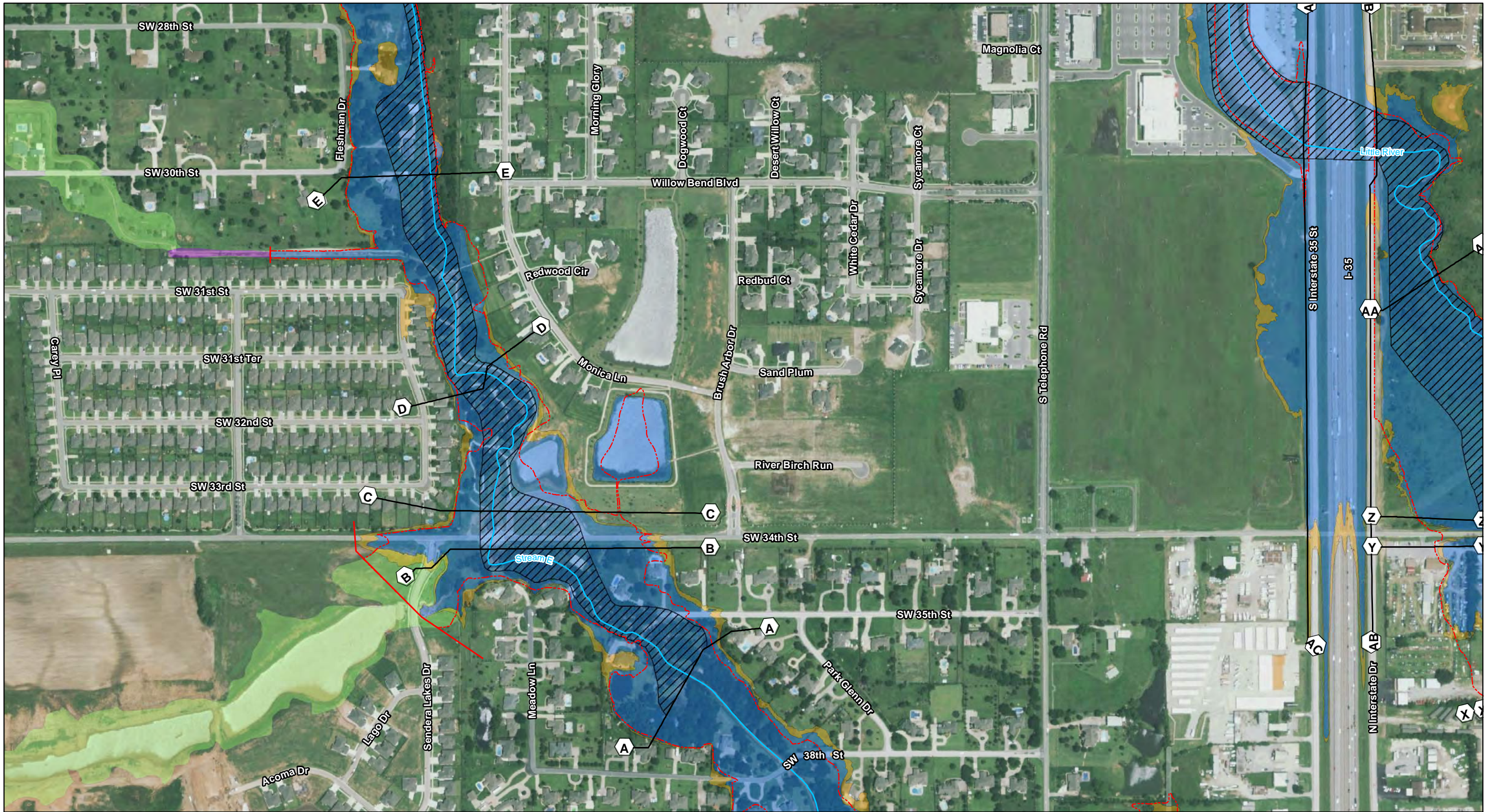
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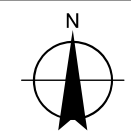
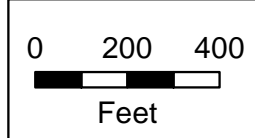
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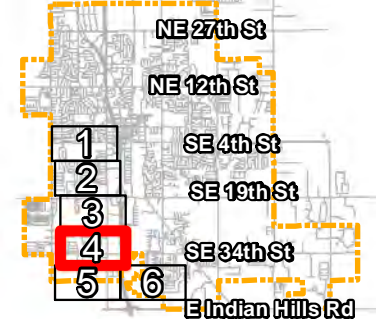
Stream E



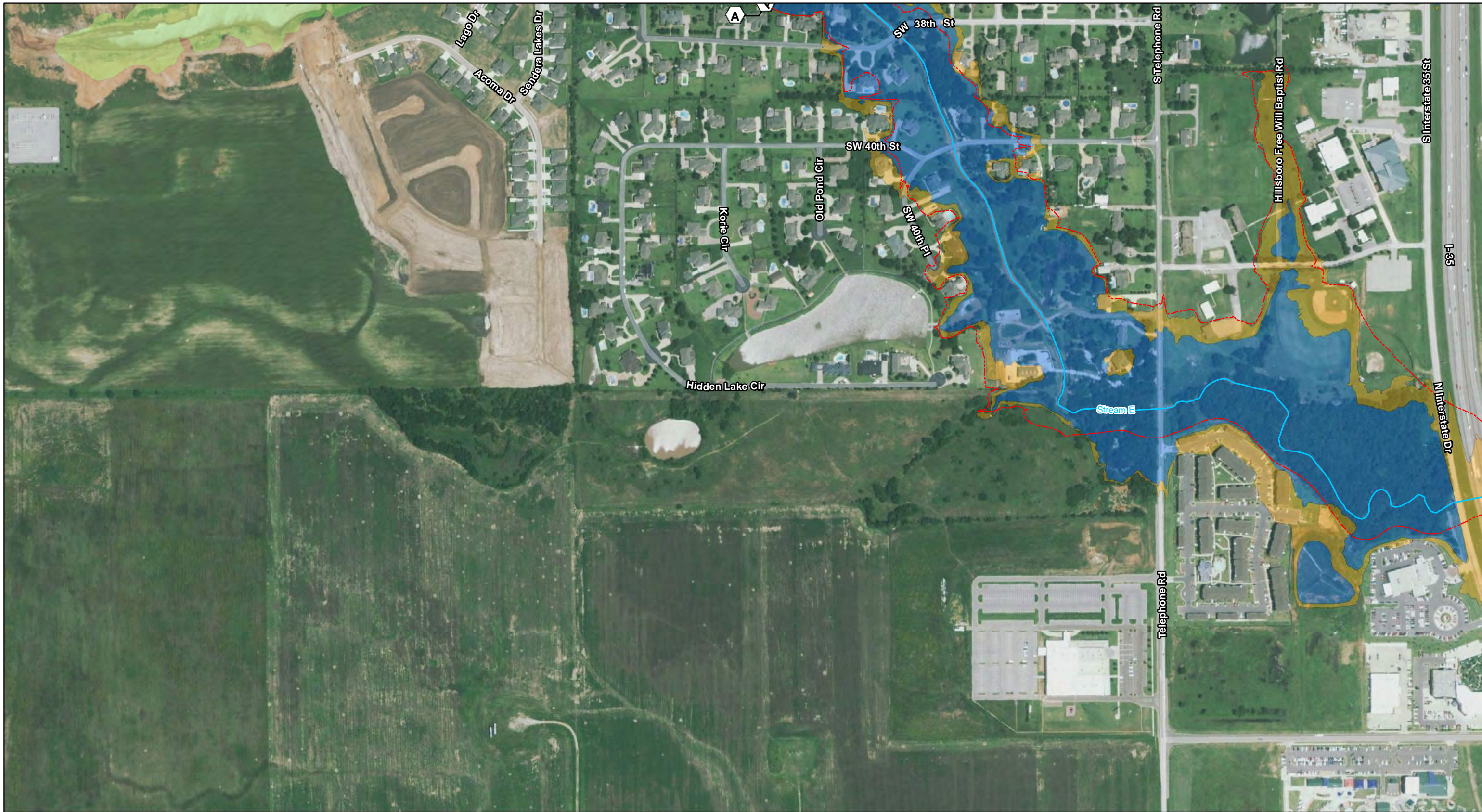
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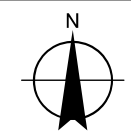
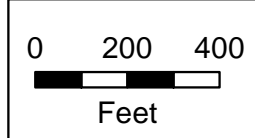
- Stream Centerline
- Limit of MDP Update
- Floodway
- 1% Annual Chance (100 Year)
- 0.2% Annual Chance (500 Year)
- FEMA 1% Annual Chance (100 Year) in Area of Study
- Lettered Cross-Sections
- FEMA Floodway
- FEMA Zone AE
- FEMA Zone A



Appendix 4-C



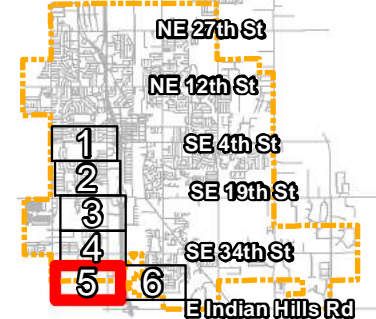
City of Moore - Master Drainage Plan
City of Moore Regulatory Floodplain Atlas
 Stream E



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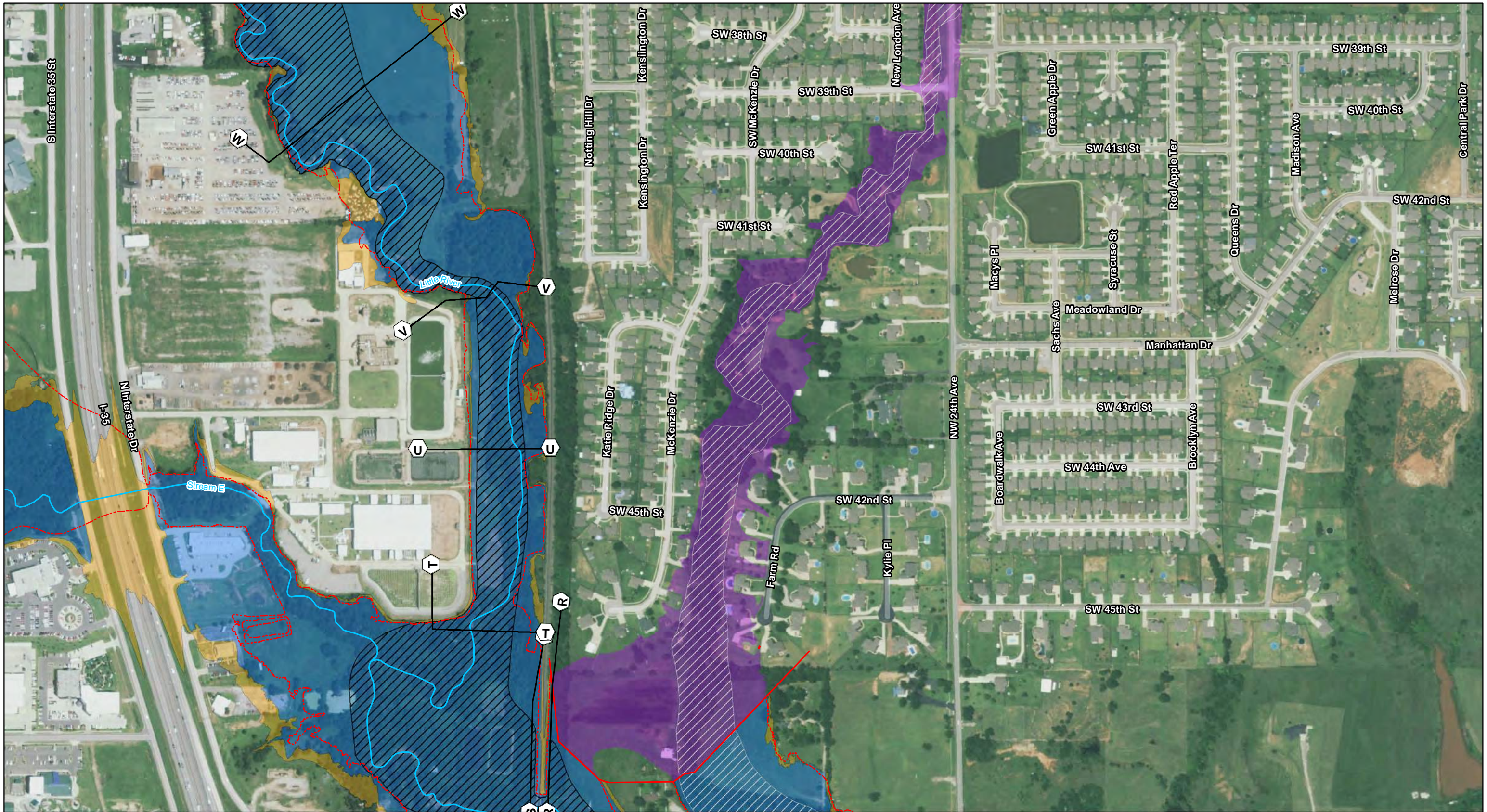


- Stream Centerline
- - - Limit of MDP Update
- Floodway
- 1% Annual Chance (100 Year)
- 0.2% Annual Chance (500 Year)
- FEMA 1% Annual Chance (100 Year) in Area of Study
- Lettered Cross-Sections
- FEMA Floodway
- FEMA Zone AE
- FEMA Zone A

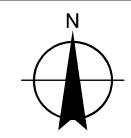
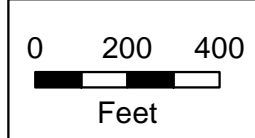


Appendix 4-C

Map Page: 5 of 6



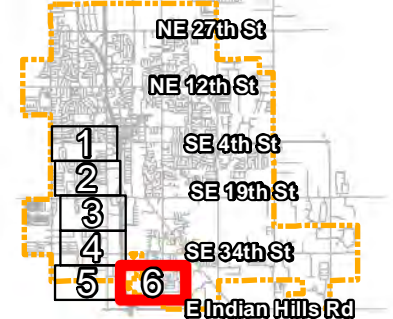
City of Moore - Master Drainage Plan
City of Moore Regulatory Floodplain Atlas
Stream E



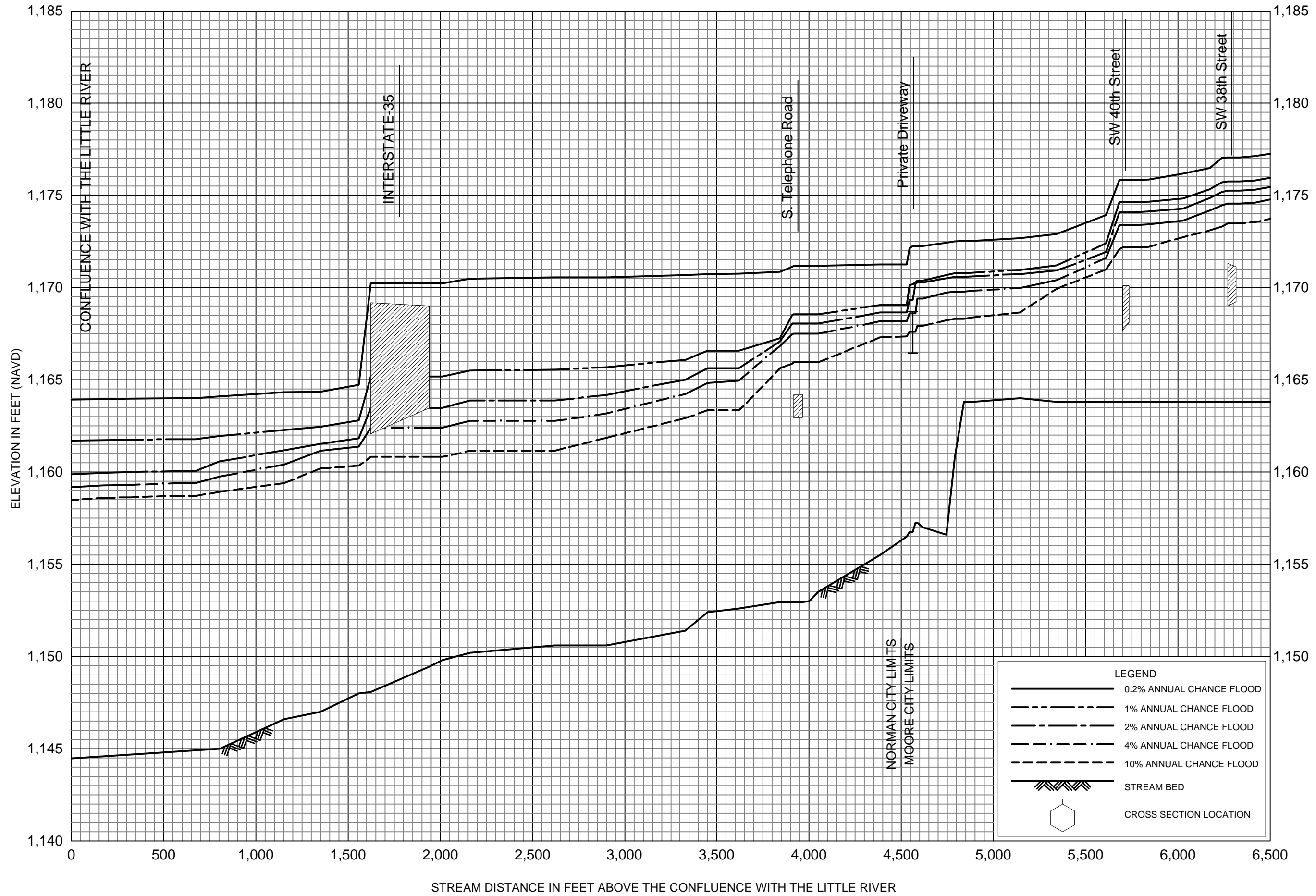
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- Stream Centerline
- Limit of MDP Update
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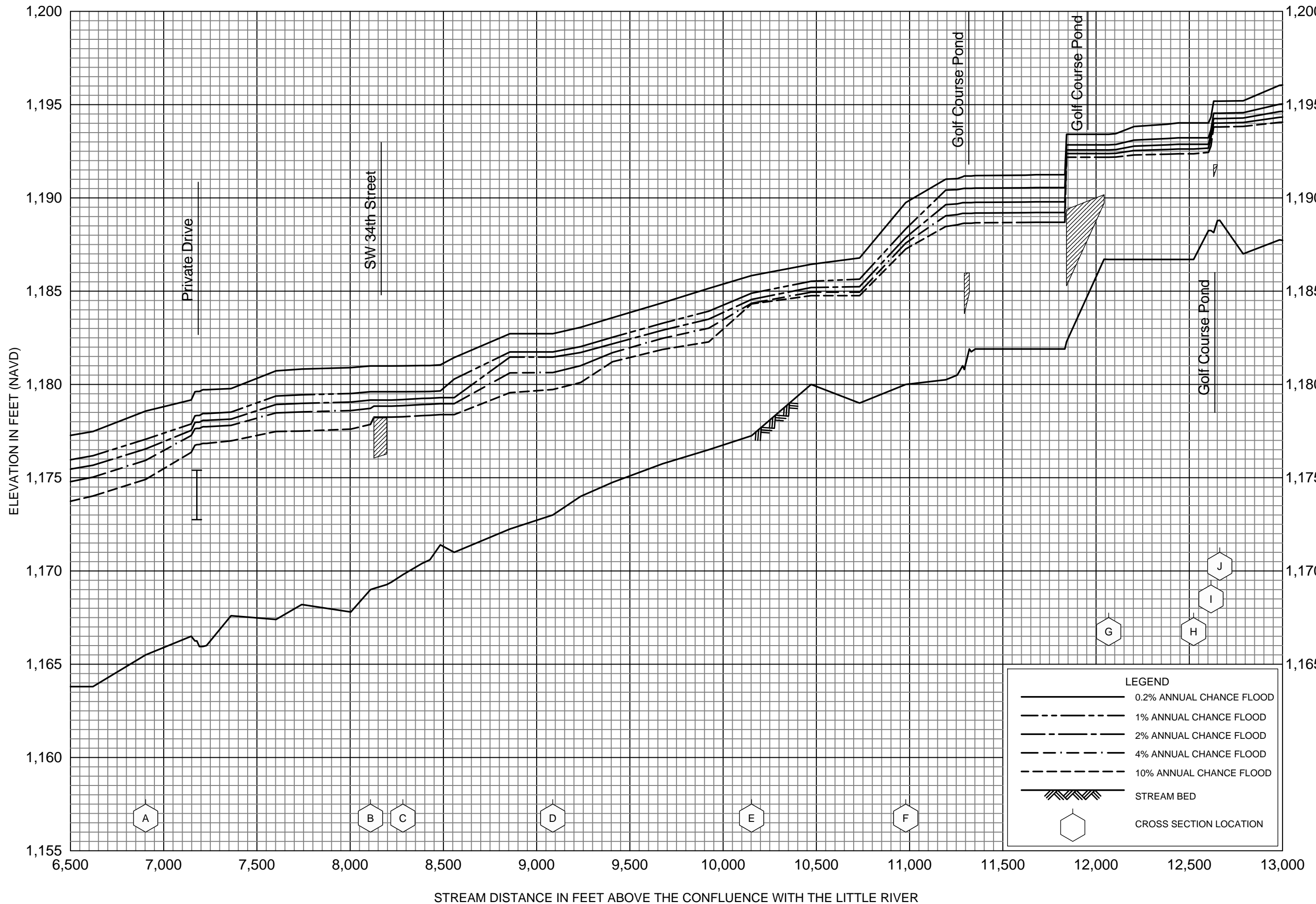


Appendix 4-C



FLOOD PROFILES
STREAM E

CLEVELAND COUNTY, OK
CITY OF MOORE

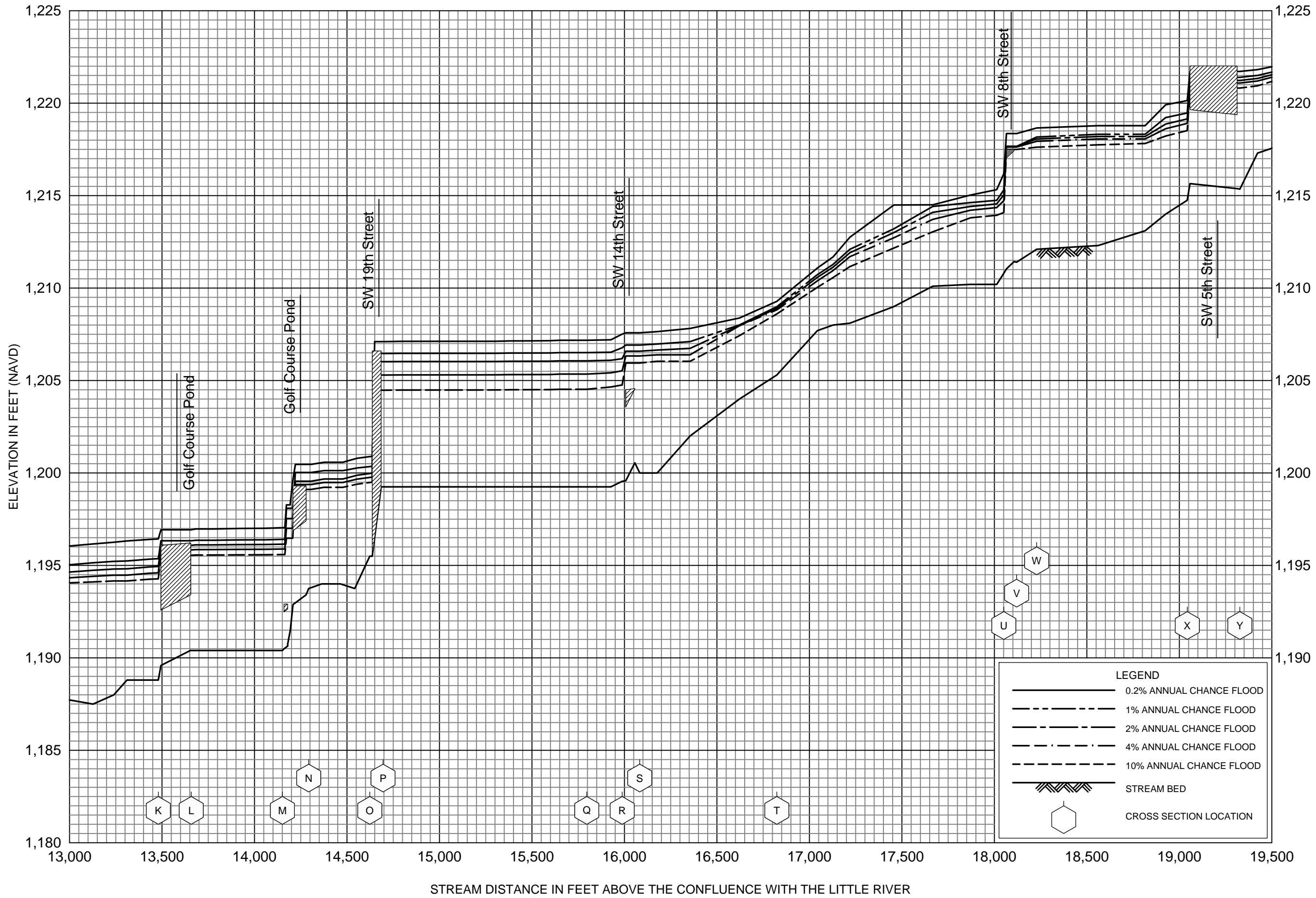


FLOOD PROFILES

STREAM E

CLEVELAND COUNTY, OK
CITY OF MOORE

02P

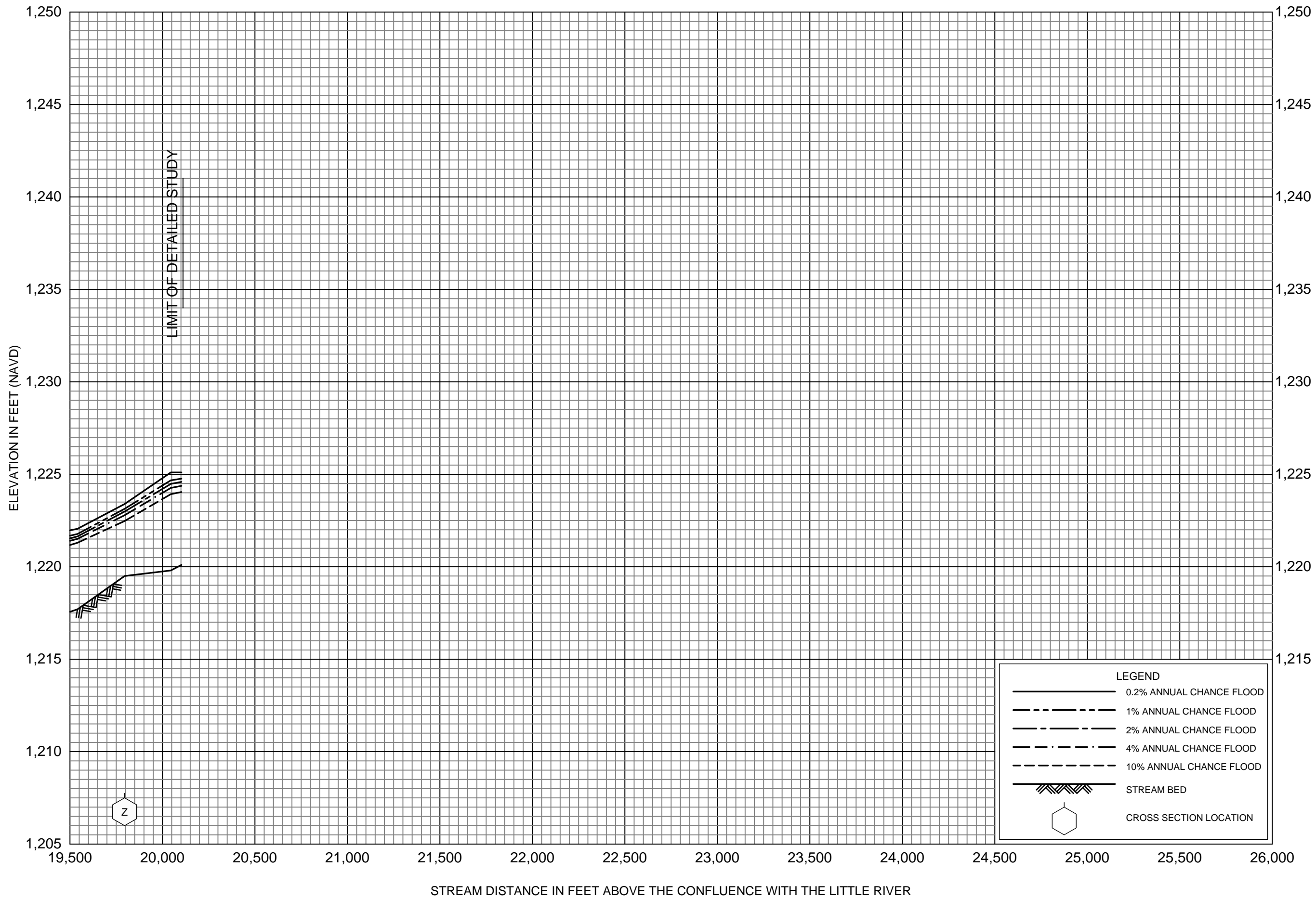


FLOOD PROFILES

STREAM E

CLEVELAND COUNTY, OK
CITY OF MOORE

03P



FLOOD PROFILES

STREAM E

CLEVELAND COUNTY, OK

CITY OF MOORE

04P

Section 6

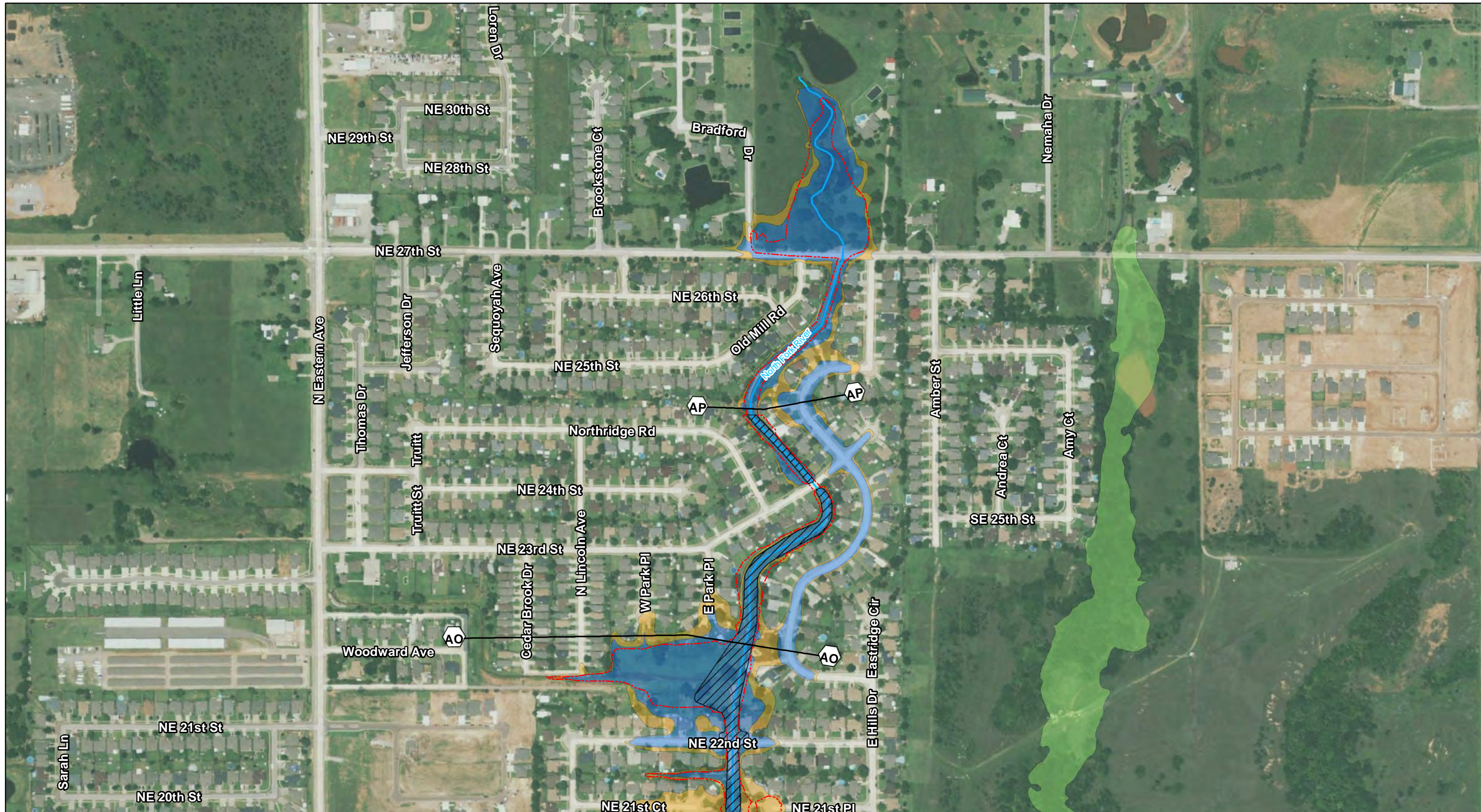
North Fork River

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1437 South Boulder Avenue, Suite 1550, Tulsa, Oklahoma 74119

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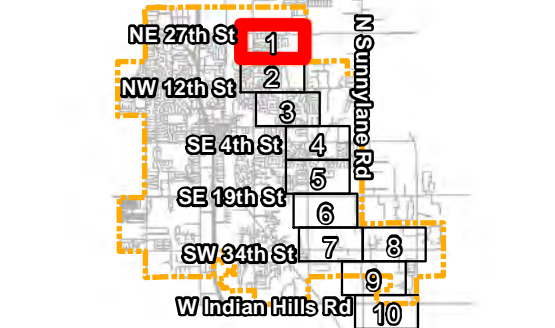




City of Moore - Master Drainage Plan
 City of Moore Regulatory Floodplain Atlas
 North Fork River

0 200 400 Feet

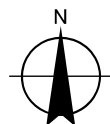
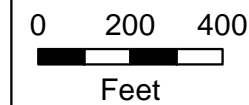
- Stream Centerline
- Limit of MDP Update
- Floodway
- 1% Annual Chance (100 Year)
- 0.2% Annual Chance (500 Year)
- FEMA 1% Annual Chance (100 Year) in Area of Study
- Lettered Cross-Sections
- FEMA Floodway
- FEMA Zone AE
- FEMA Zone A



Appendix 6-C



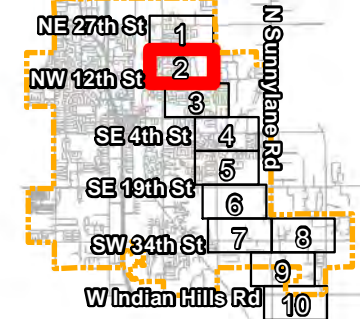
City of Moore - Master Drainage Plan
 City of Moore Regulatory Floodplain Atlas
 North Fork River



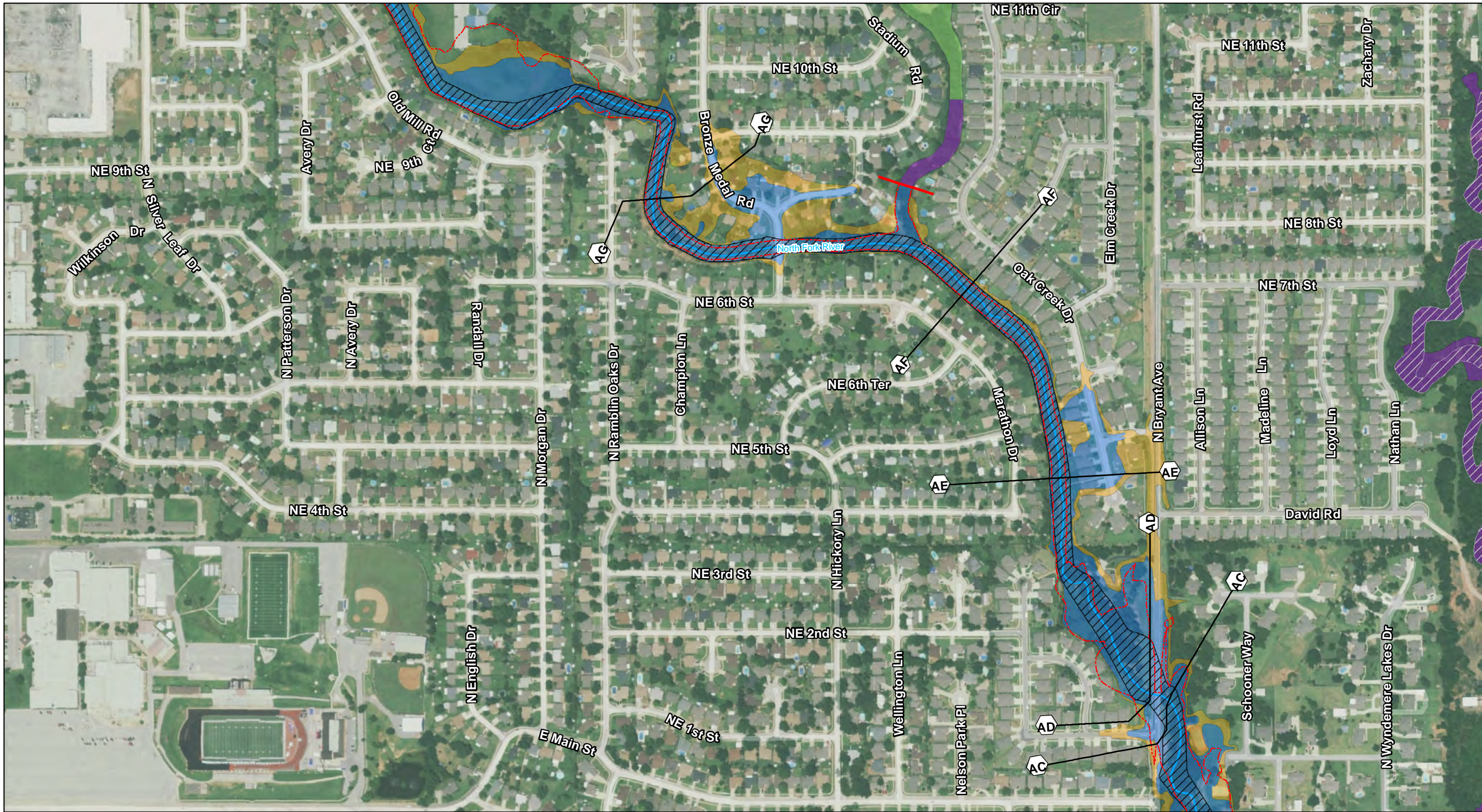
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- | | |
|---|-------------------------|
| Stream Centerline | Lettered Cross-Sections |
| Limit of MDP Update | FEMA Floodway |
| Floodway | FEMA Zone AE |
| 1% Annual Chance (100 Year) | FEMA Zone A |
| 0.2% Annual Chance (500 Year) | |
| FEMA 1% Annual Chance (100 Year) in Area of Study | |



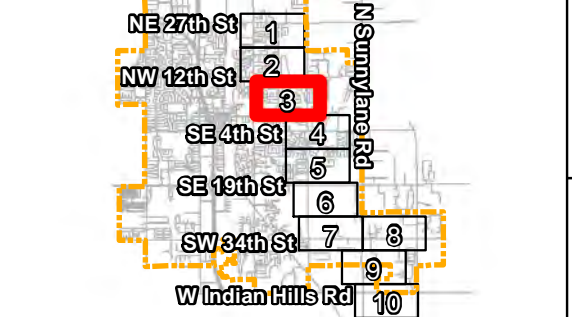
Appendix 6-C



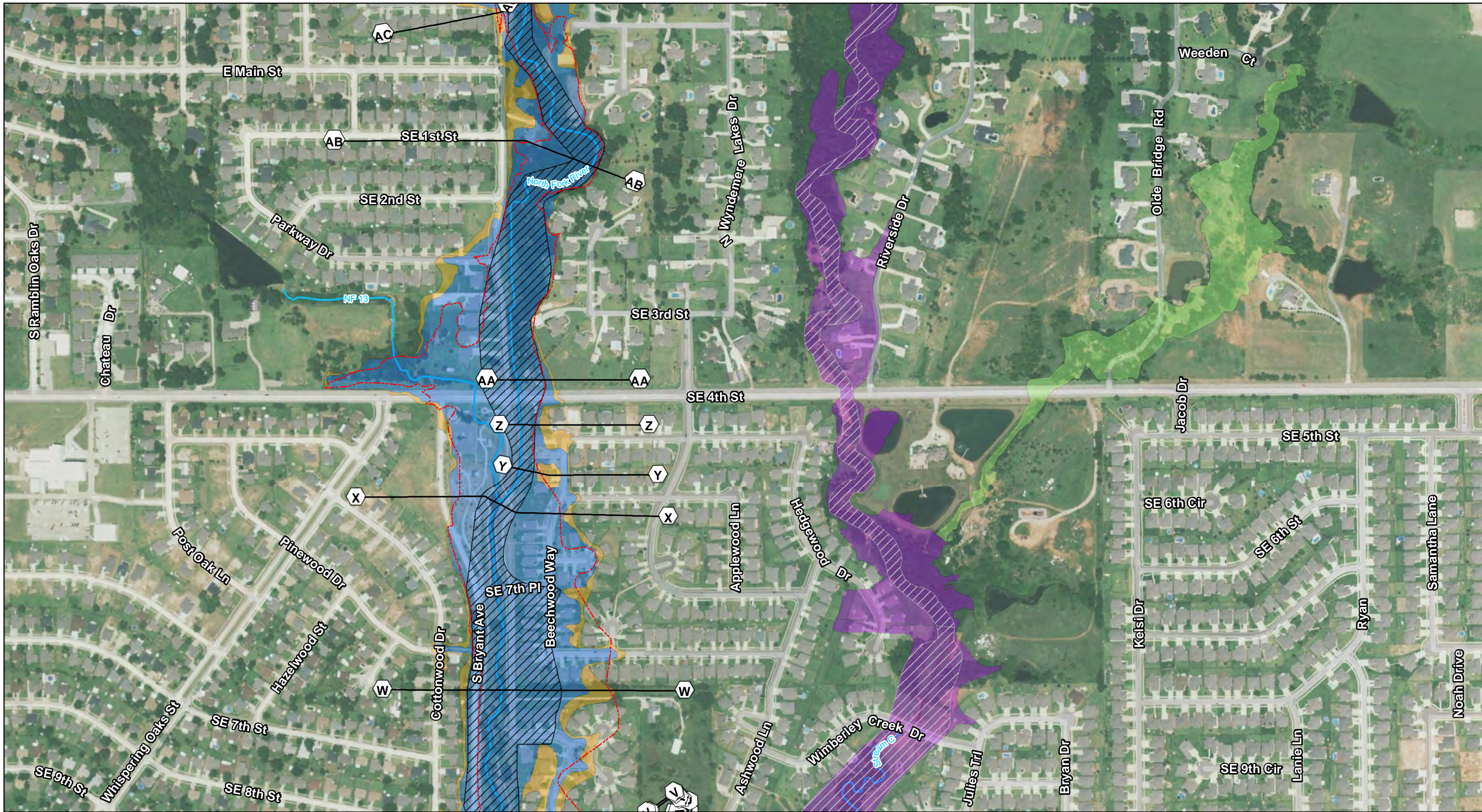
City of Moore - Master Drainage Plan
City of Moore Regulatory Floodplain Atlas
 North Fork River

0 200 400 Feet

- Stream Centerline
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- Floodway
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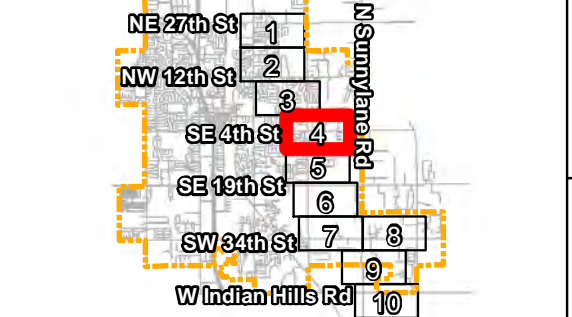
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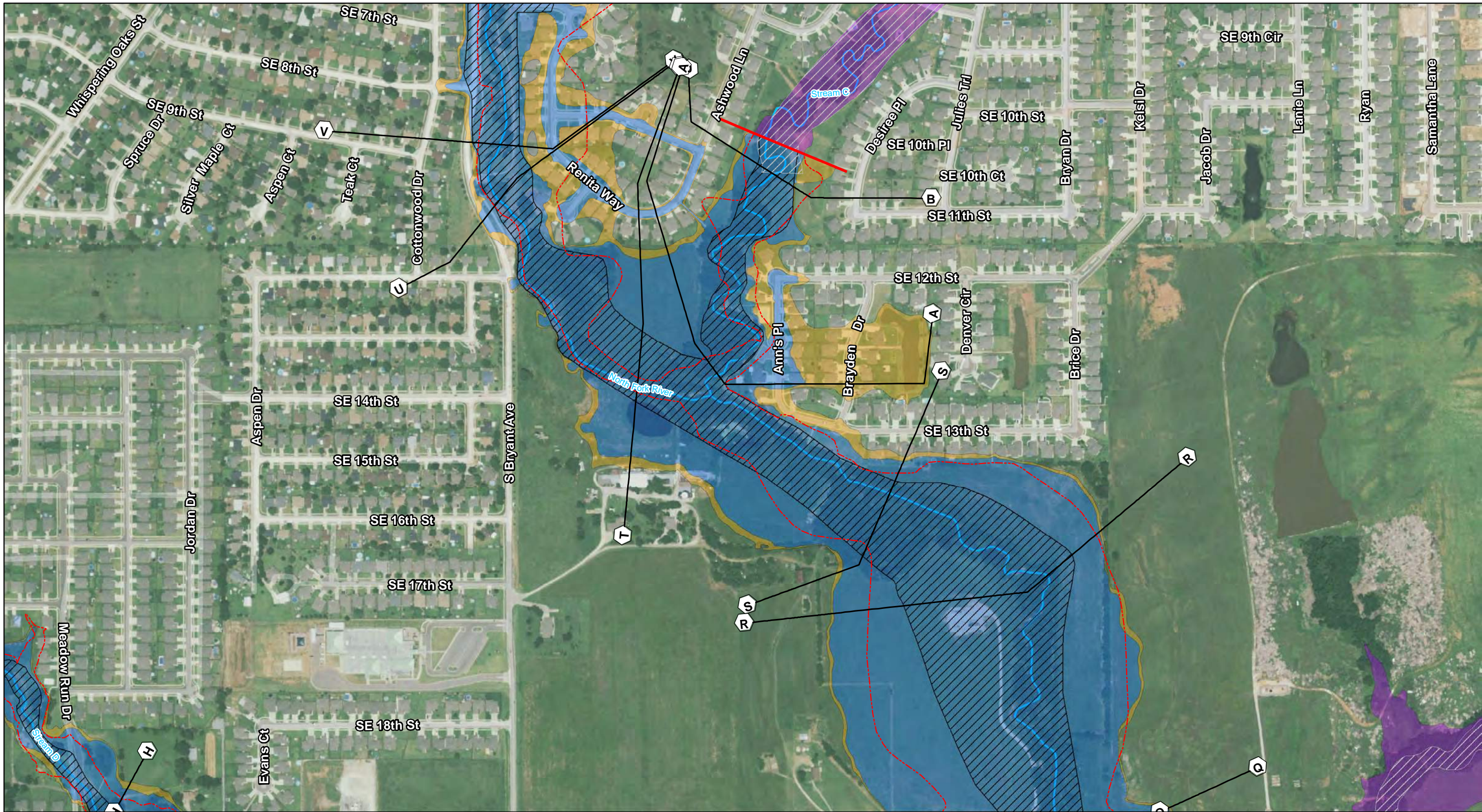
City of Moore - Master Drainage Plan
City of Moore Regulatory Floodplain Atlas
North Fork River

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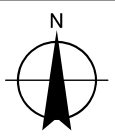
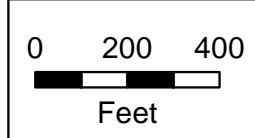
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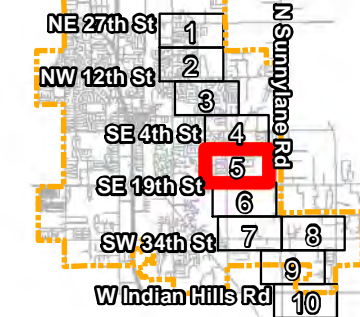
Appendix 6-C

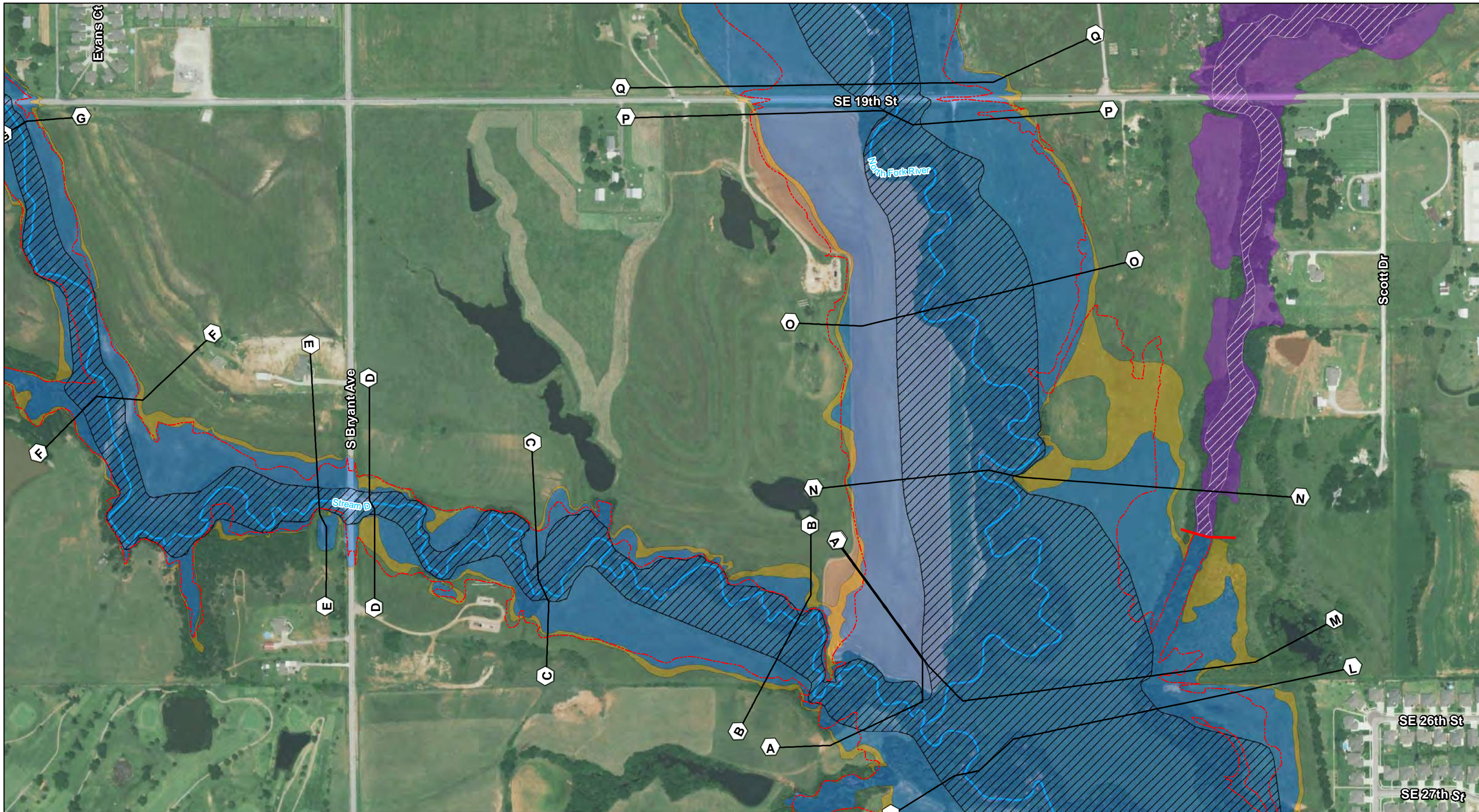


City of Moore - Master Drainage Plan
 City of Moore Regulatory Floodplain Atlas
 North Fork River

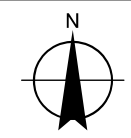
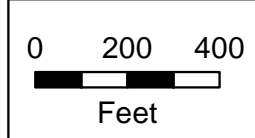


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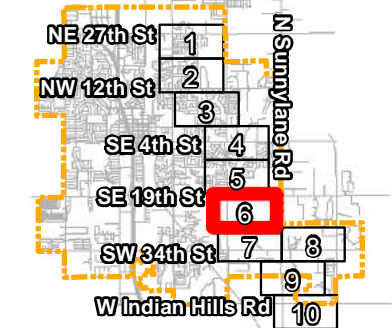
City of Moore - Master Drainage Plan
City of Moore Regulatory Floodplain Atlas
North Fork River

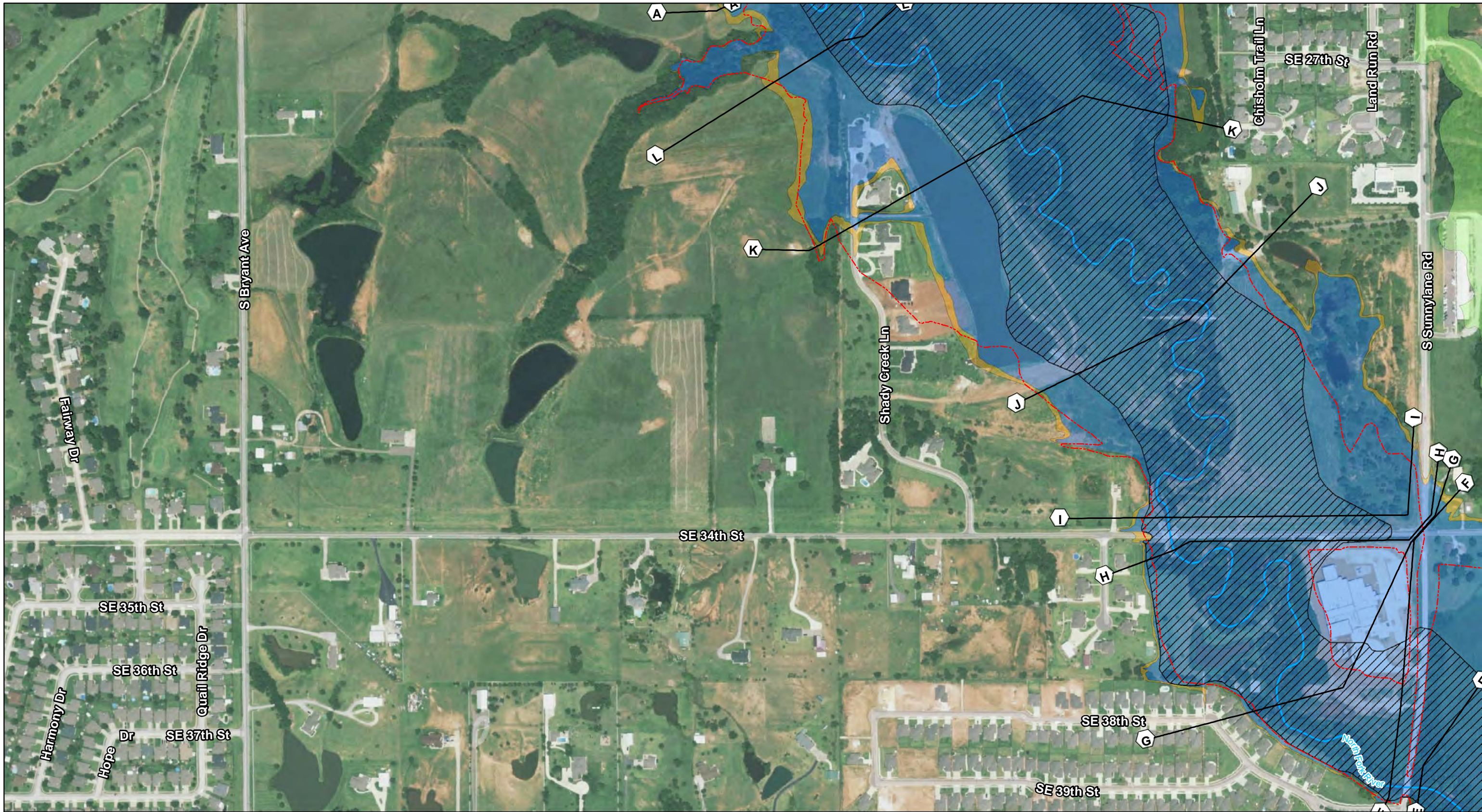


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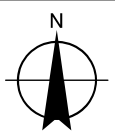
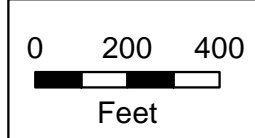


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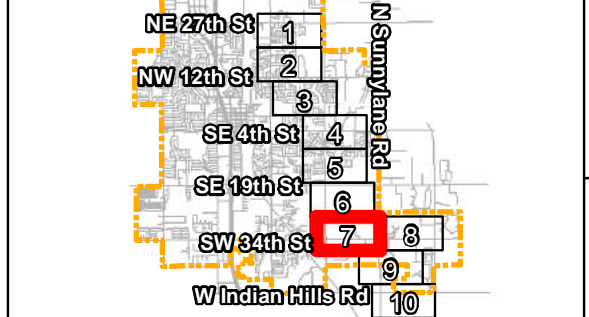
City of Moore - Master Drainage Plan
 City of Moore Regulatory Floodplain Atlas
 North Fork River



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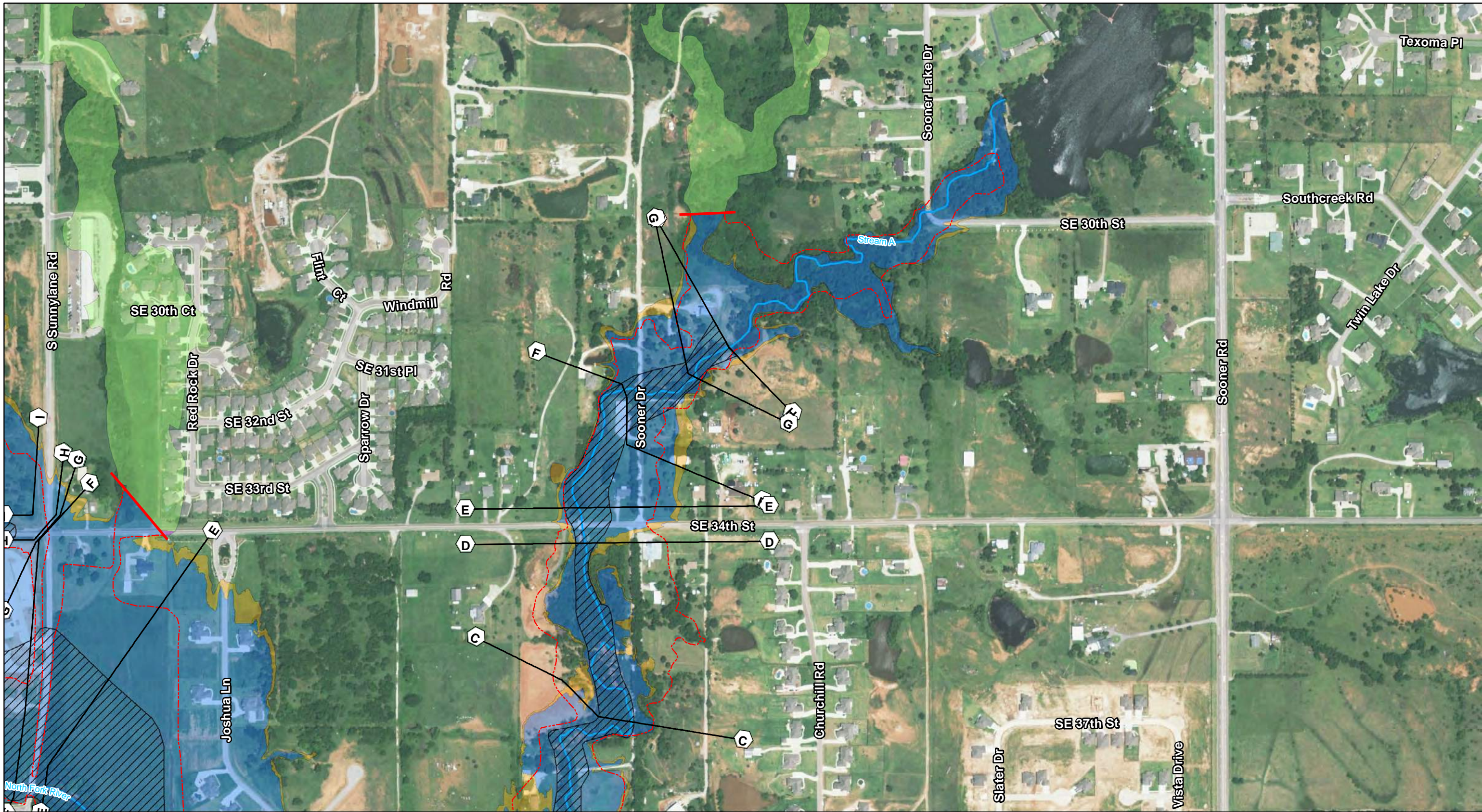


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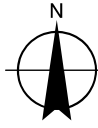
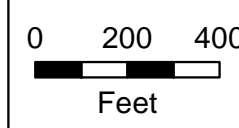
Appendix 6-C

Map Page: 7 of 10

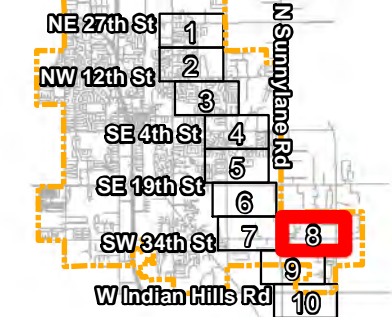


City of Moore - Master Drainage Plan
City of Moore Regulatory Floodplain Atlas
North Fork River

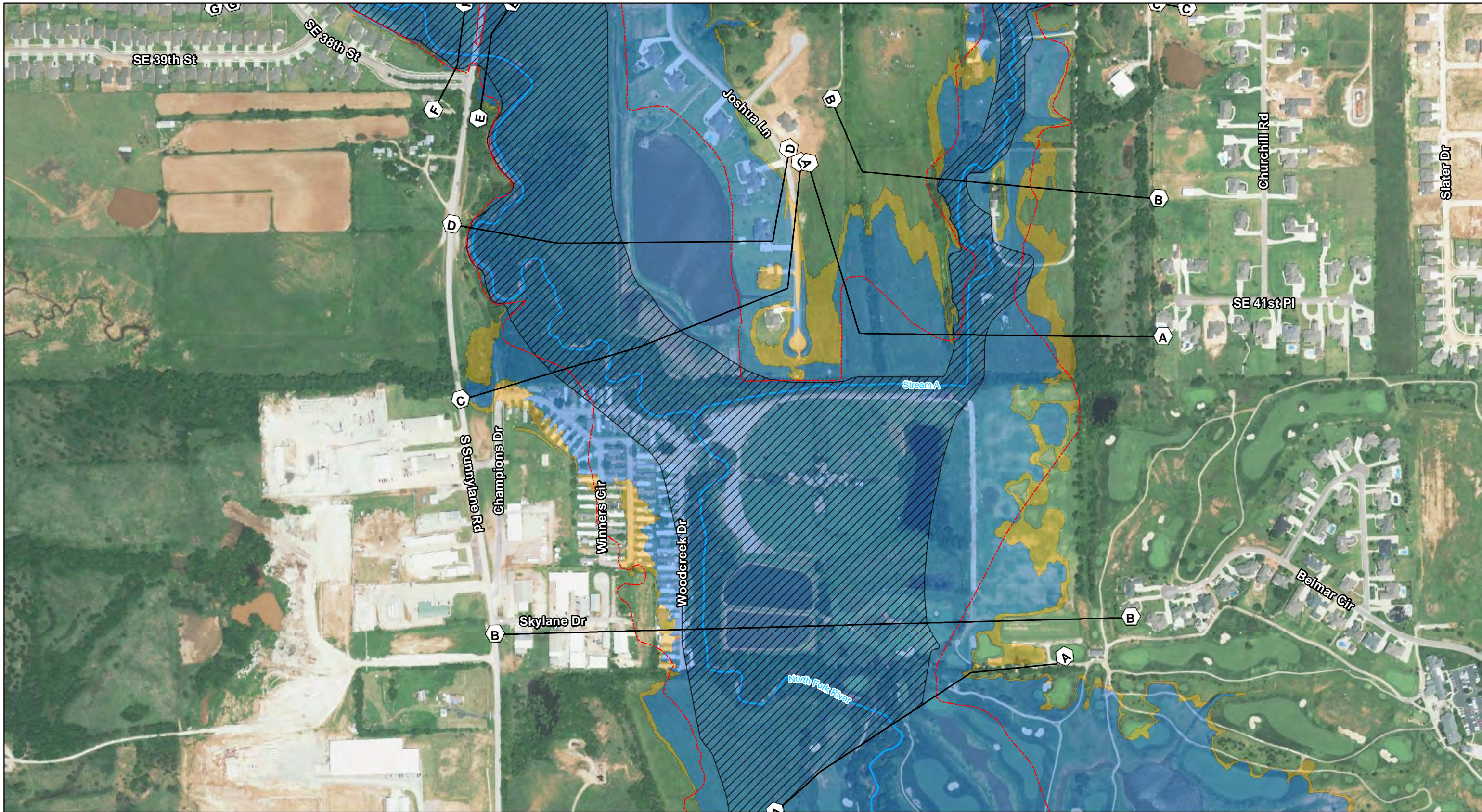
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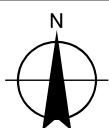
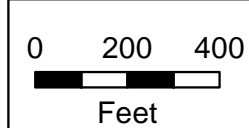
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Appendix 6-C



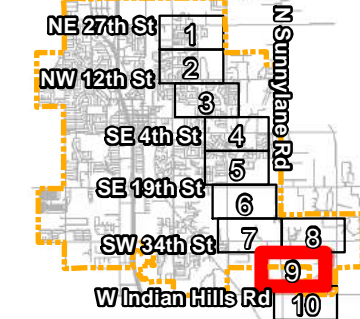
City of Moore - Master Drainage Plan
 City of Moore Regulatory Floodplain Atlas
 North Fork River



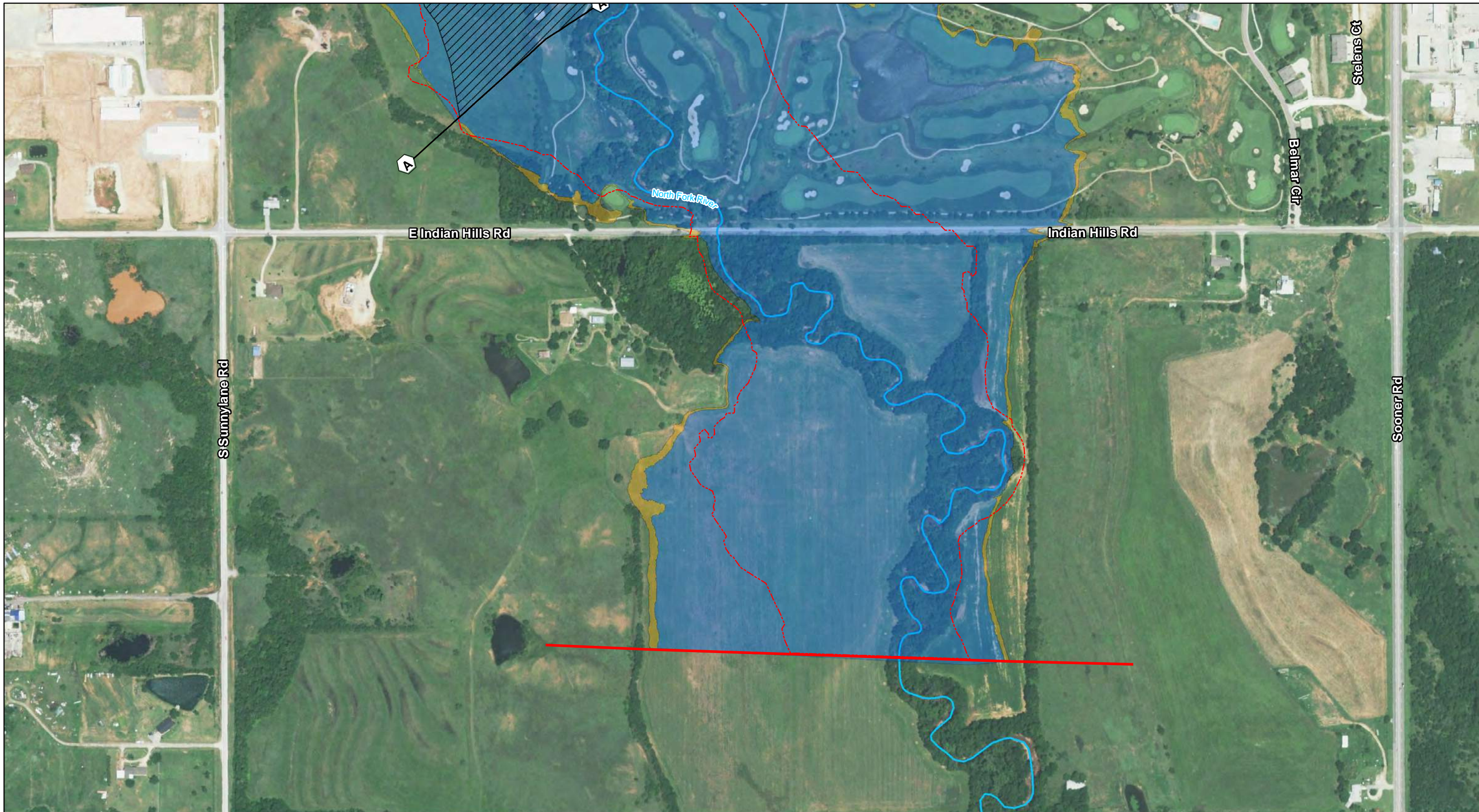
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- Stream Centerline
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Appendix 6-C

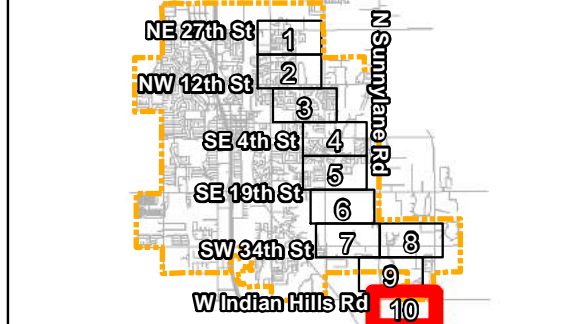


City of Moore - Master Drainage Plan
City of Moore Regulatory Floodplain Atlas
North Fork River

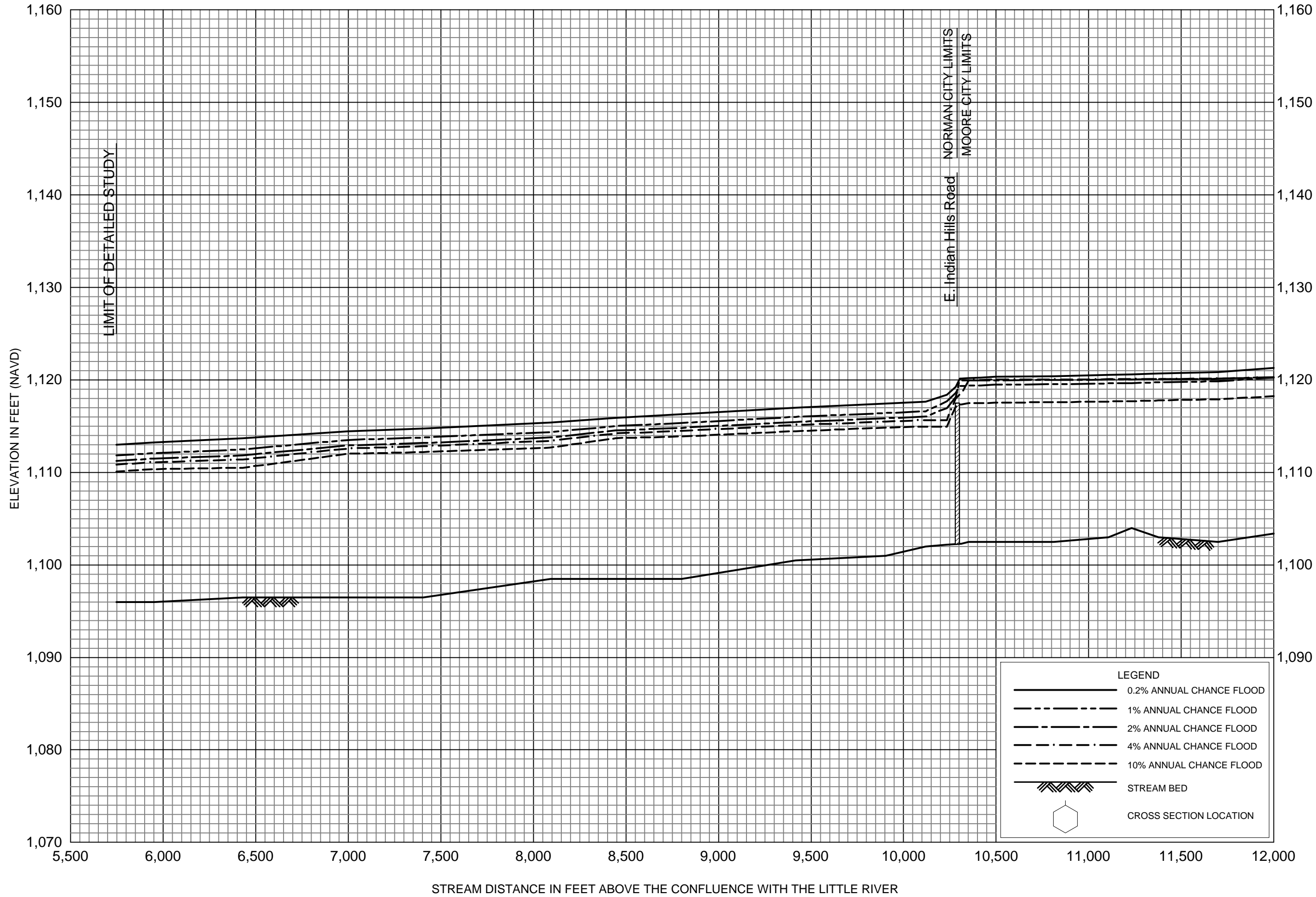
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- Stream Centerline
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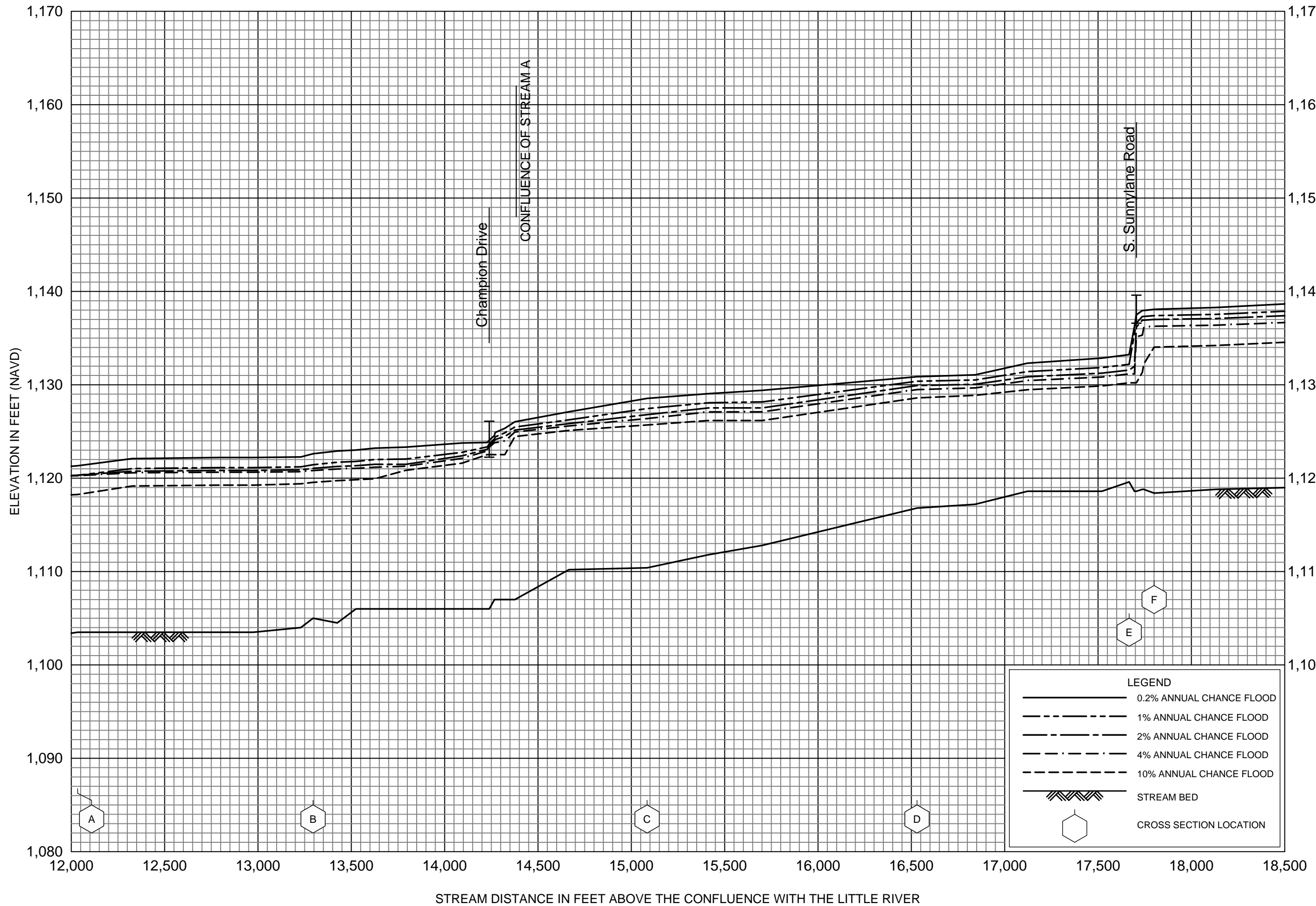
Appendix 6-C



FLOOD PROFILES
NORTH FORK RIVER

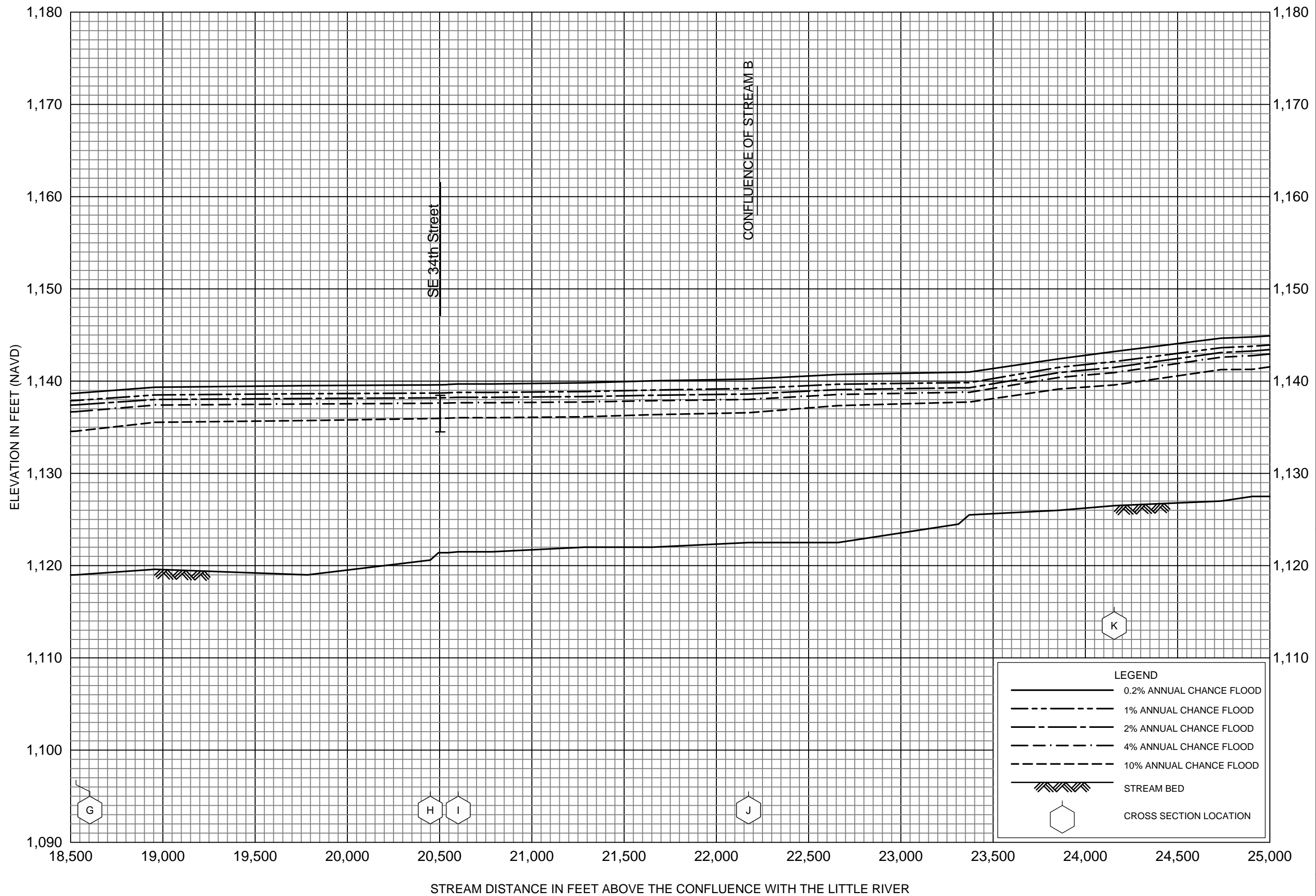
CLEVELAND COUNTY, OK
CITY OF MOORE

01P



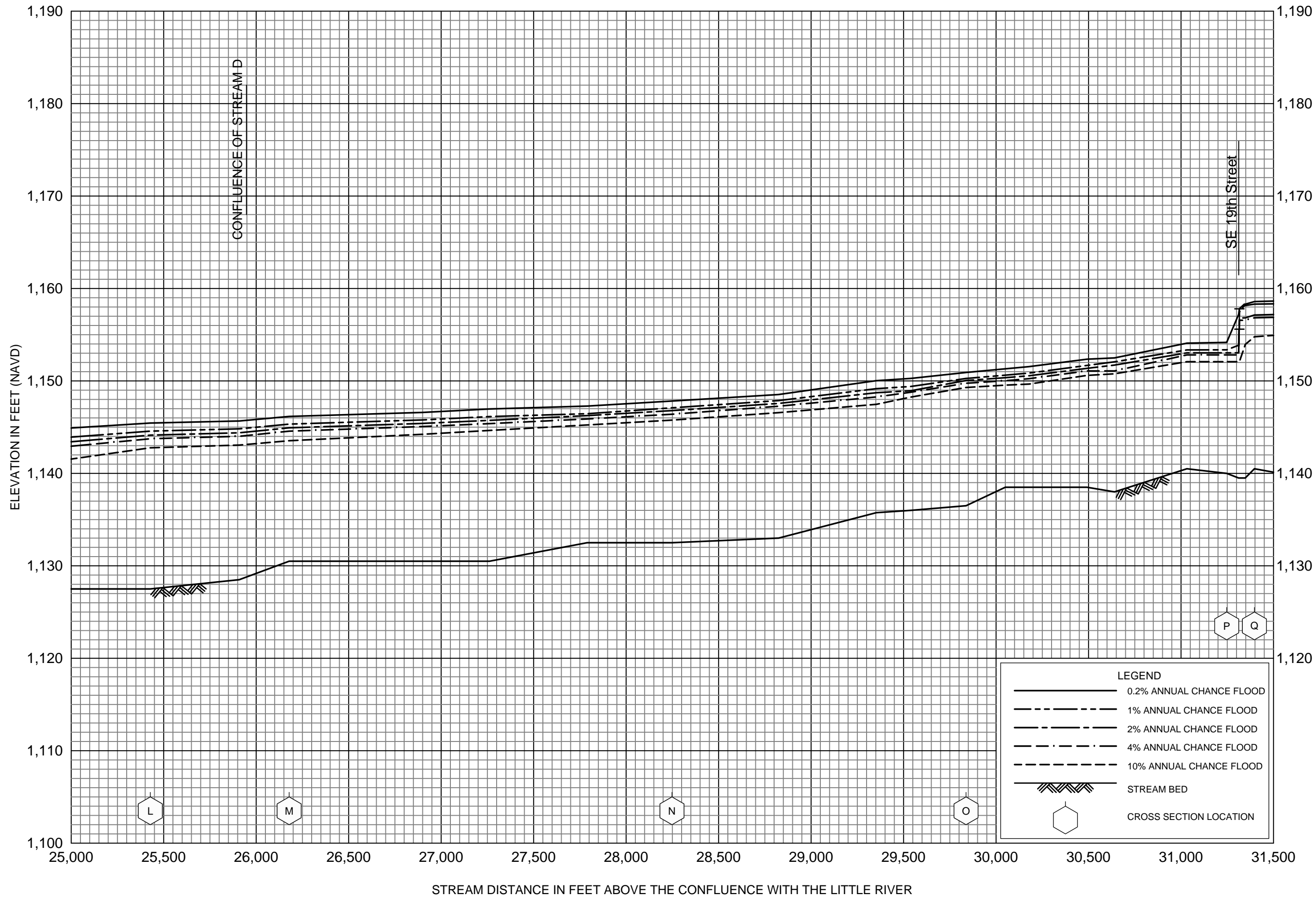
FLOOD PROFILES
NORTH FORK RIVER

CLEVELAND COUNTY, OK
CITY OF MOORE



FLOOD PROFILES
NORTH FORK RIVER

CLEVELAND COUNTY, OK
CITY OF MOORE

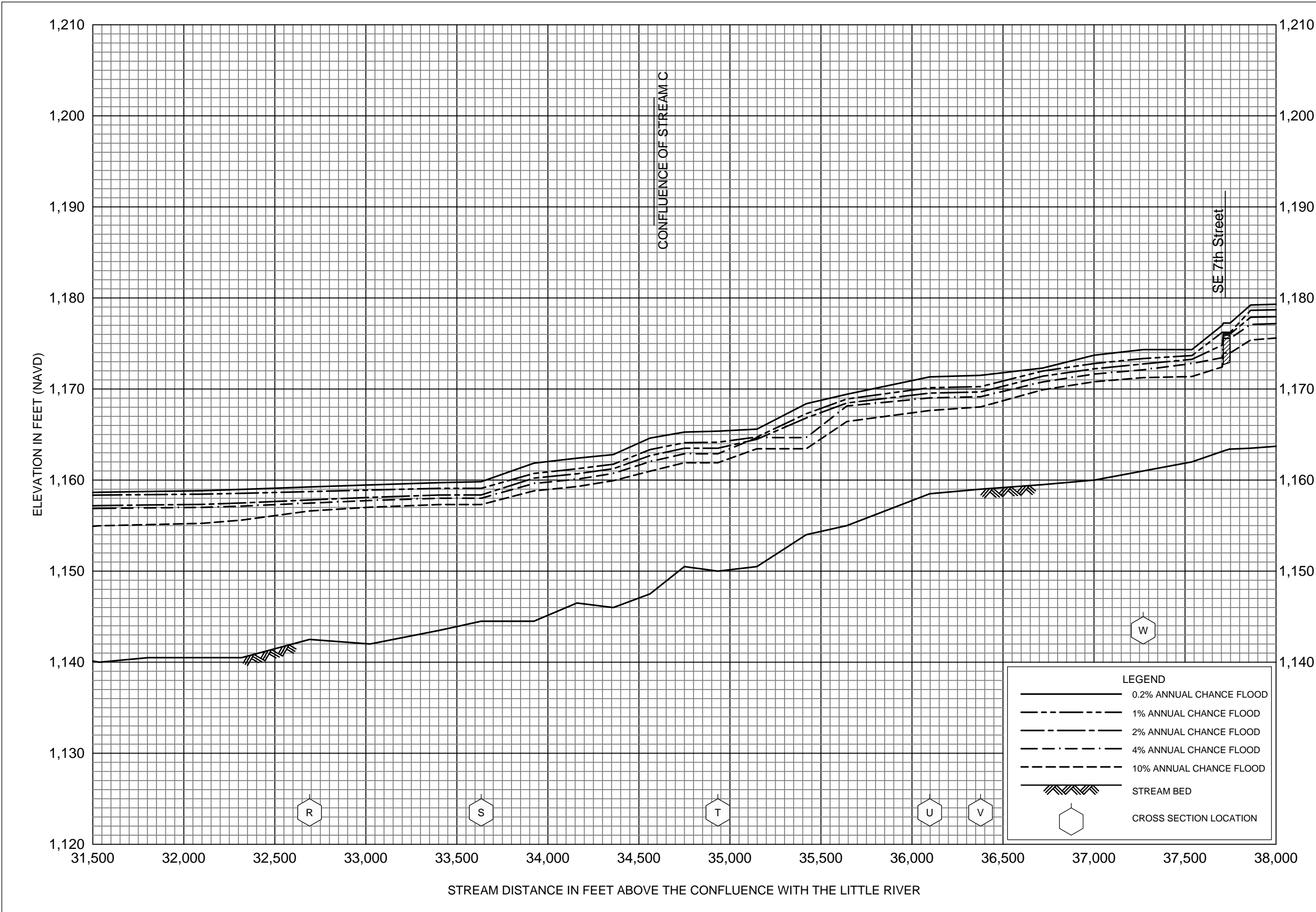


LEGEND	
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	1% ANNUAL CHANCE FLOOD
	2% ANNUAL CHANCE FLOOD
	4% ANNUAL CHANCE FLOOD
	10% ANNUAL CHANCE FLOOD
	STREAM BED
	CROSS SECTION LOCATION

FLOOD PROFILES
NORTH FORK RIVER

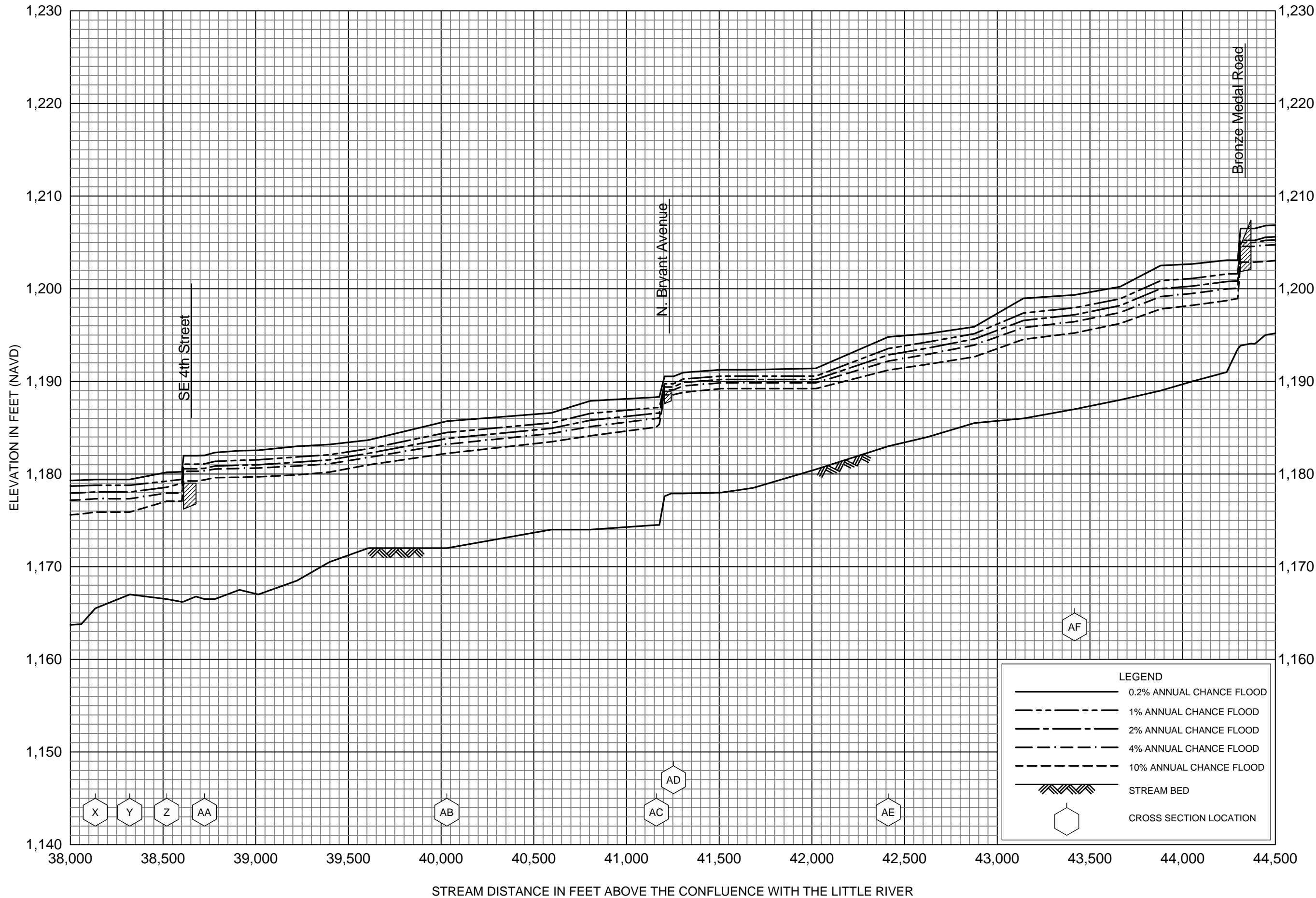
CLEVELAND COUNTY, OK
CITY OF MOORE

04P



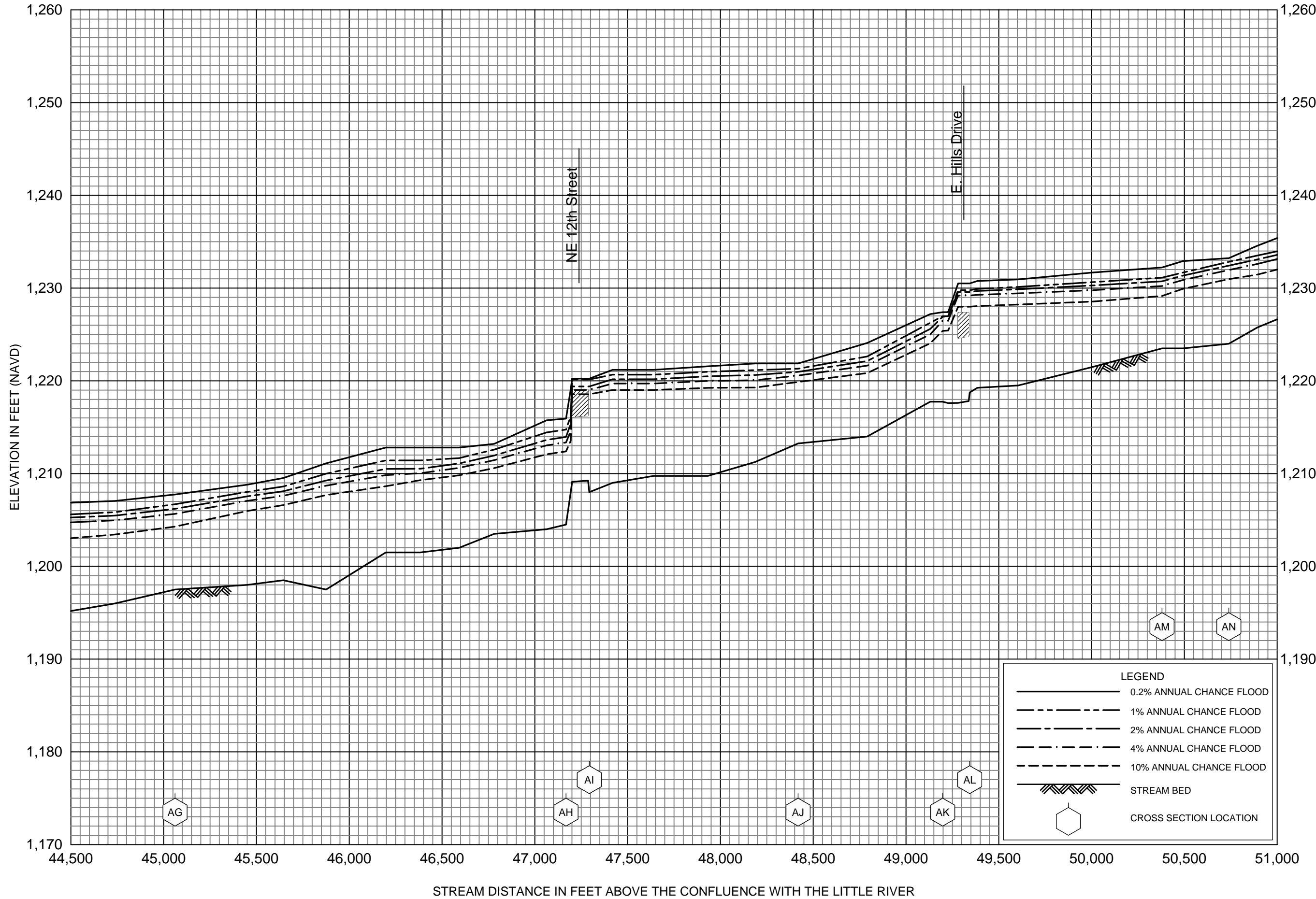
FLOOD PROFILES
NORTH FORK RIVER

CLEVELAND COUNTY, OK
CITY OF MOORE



FLOOD PROFILES
NORTH FORK RIVER

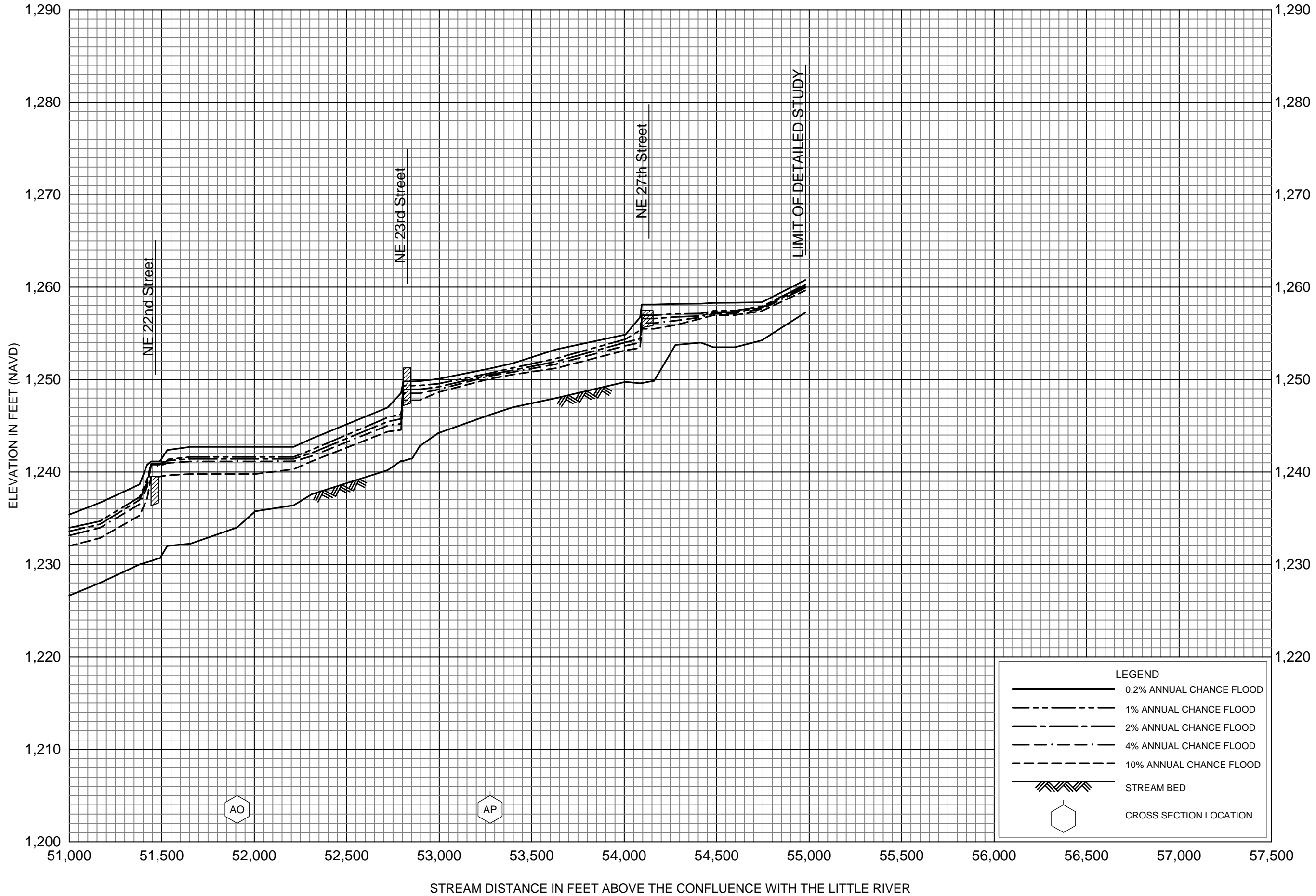
CLEVELAND COUNTY, OK
CITY OF MOORE







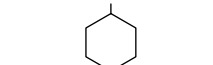


FLOOD PROFILES
NORTH FORK RIVER

CLEVELAND COUNTY, OK
CITY OF MOORE

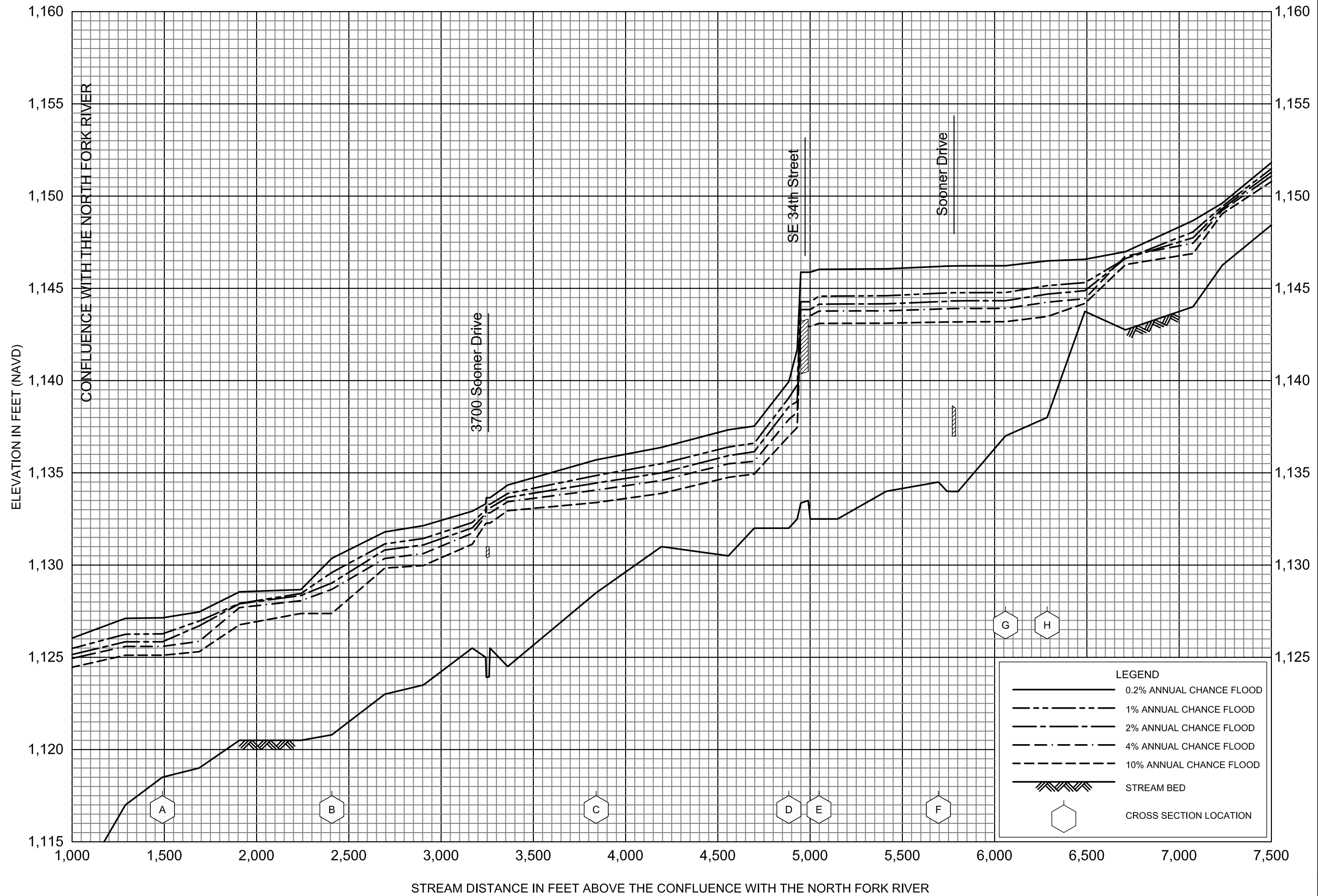
07P



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	2% ANNUAL CHANCE FLOOD
	4% ANNUAL CHANCE FLOOD
	10% ANNUAL CHANCE FLOOD
	STREAM BED
	CROSS SECTION LOCATION

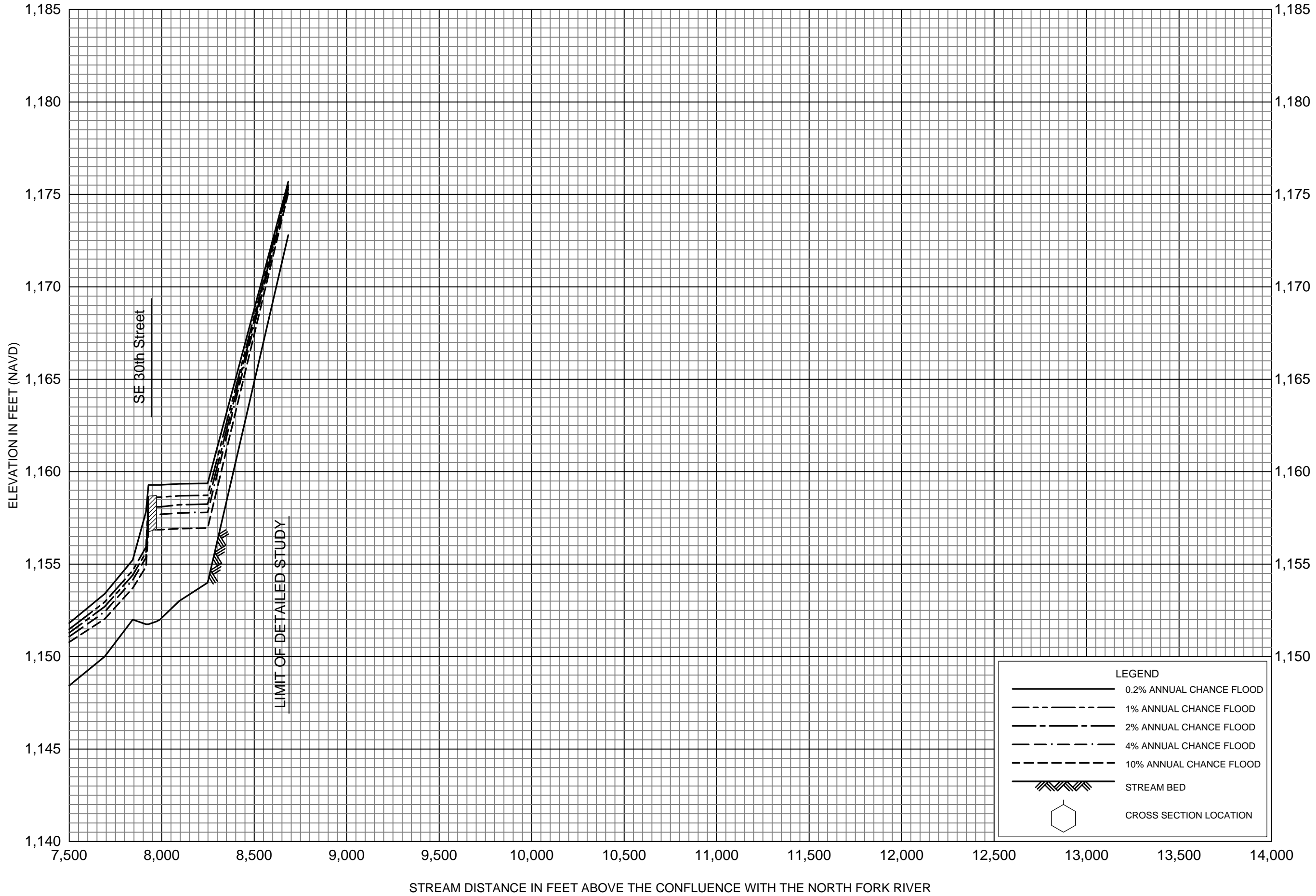
FLOOD PROFILES
NORTH FORK RIVER

CLEVELAND COUNTY, OK
CITY OF MOORE



FLOOD PROFILES
STREAM A

CLEVELAND COUNTY, OK
CITY OF MOORE



FLOOD PROFILES

STREAM A

CLEVELAND COUNTY, OK

CITY OF MOORE

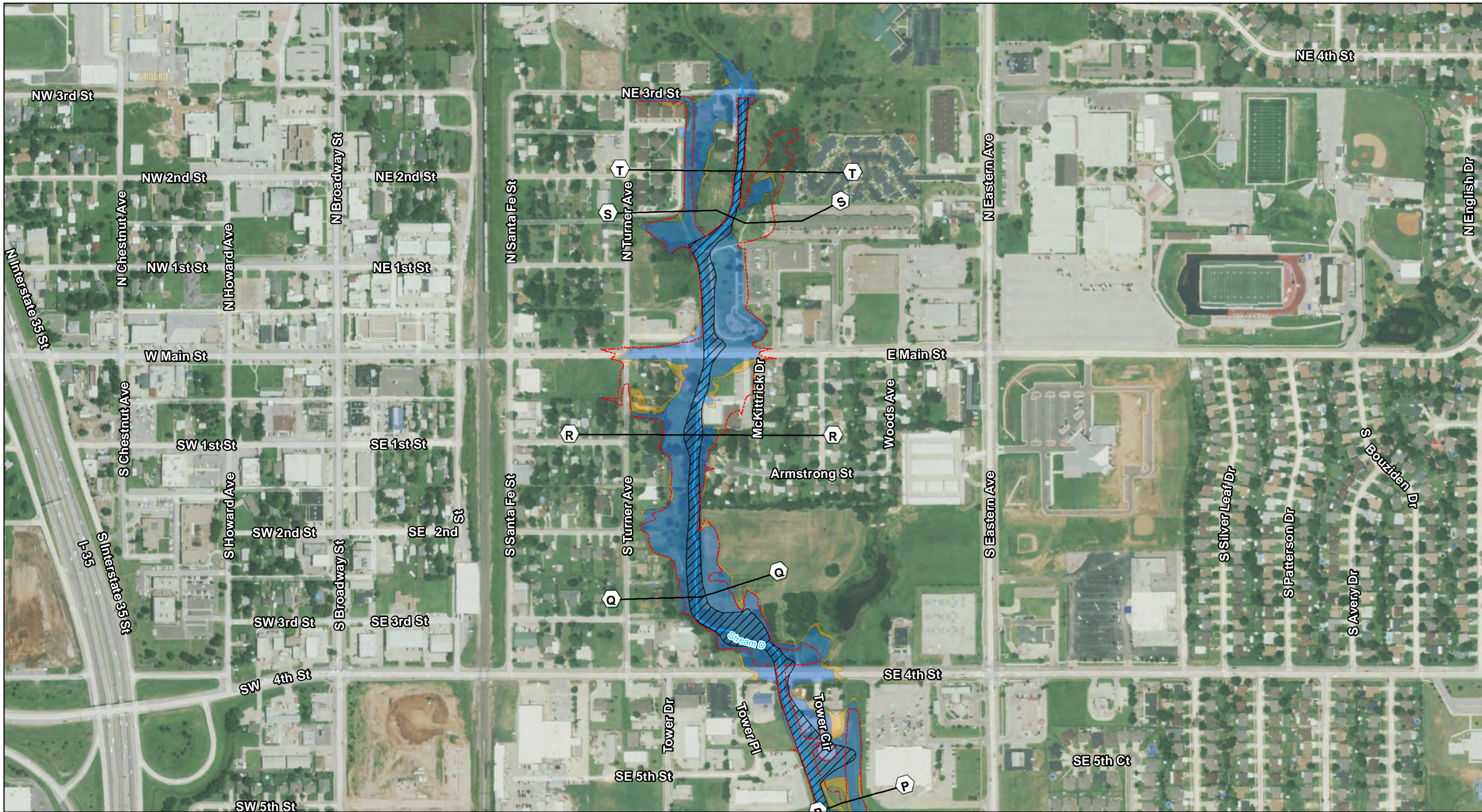
Section 7 Stream D

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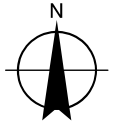
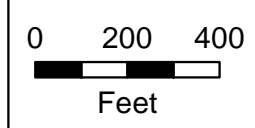




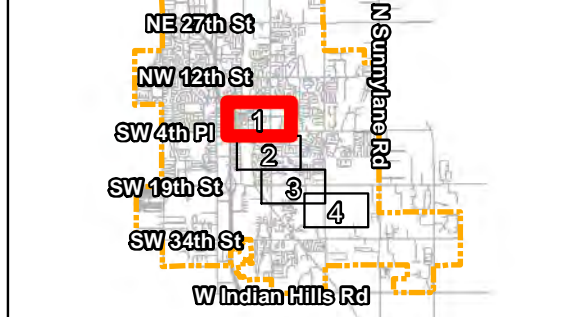
City of Moore - Master Drainage Plan

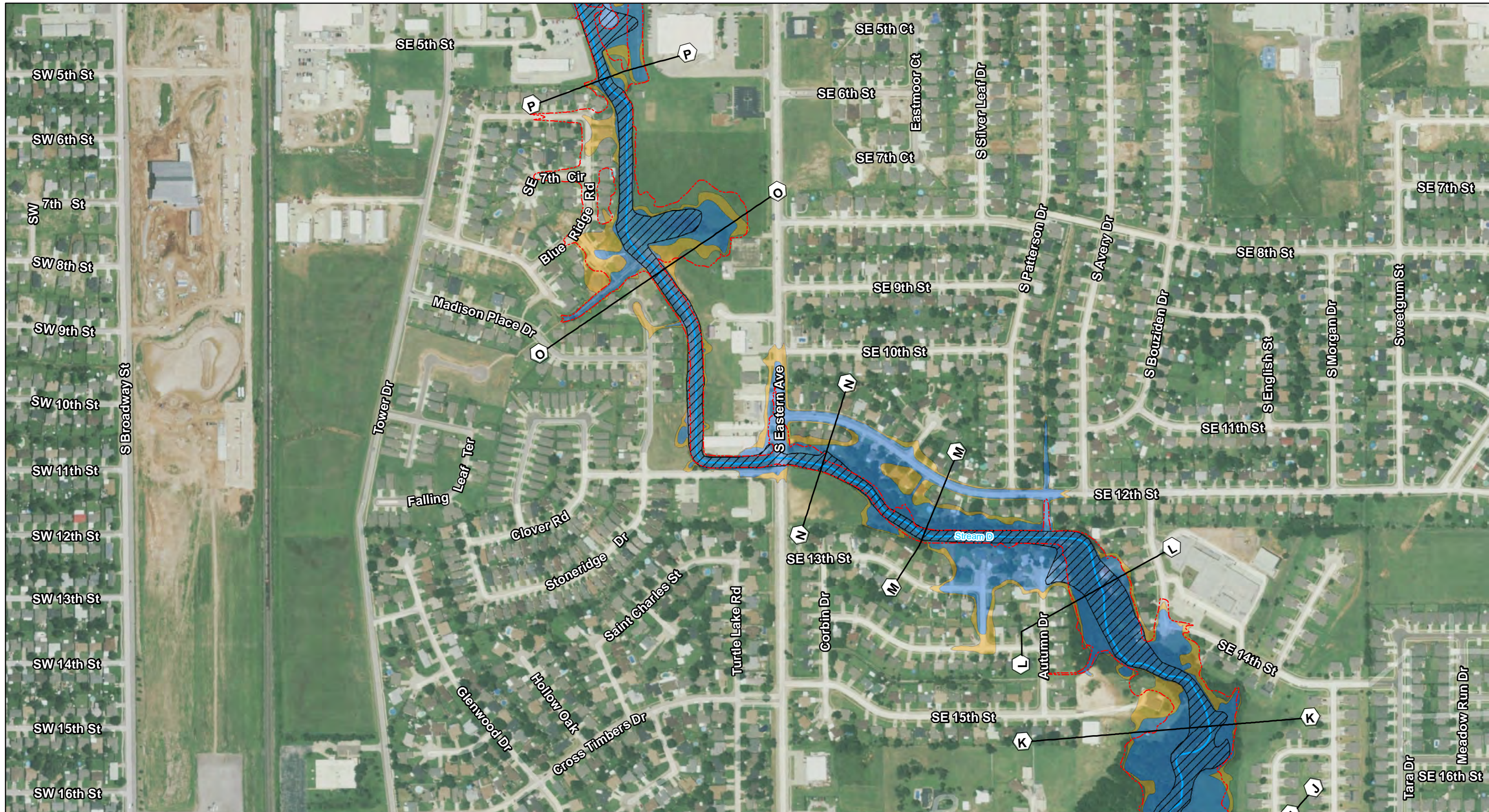
City of Moore Regulatory Floodplain Atlas

Stream D

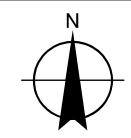
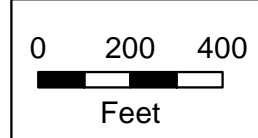


- Stream Centerline
- Limit of MDP Update
- Floodway
- 1% Annual Chance (100 Year)
- 0.2% Annual Chance (500 Year)
- FEMA 1% Annual Chance (100 Year) in Area of Study
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- FEMA Zone AE
- FEMA Zone A





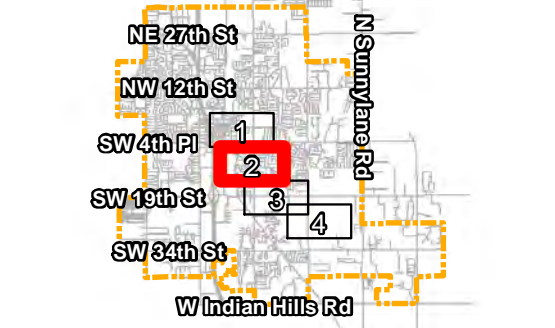
City of Moore - Master Drainage Plan
City of Moore Regulatory Floodplain Atlas
Stream D



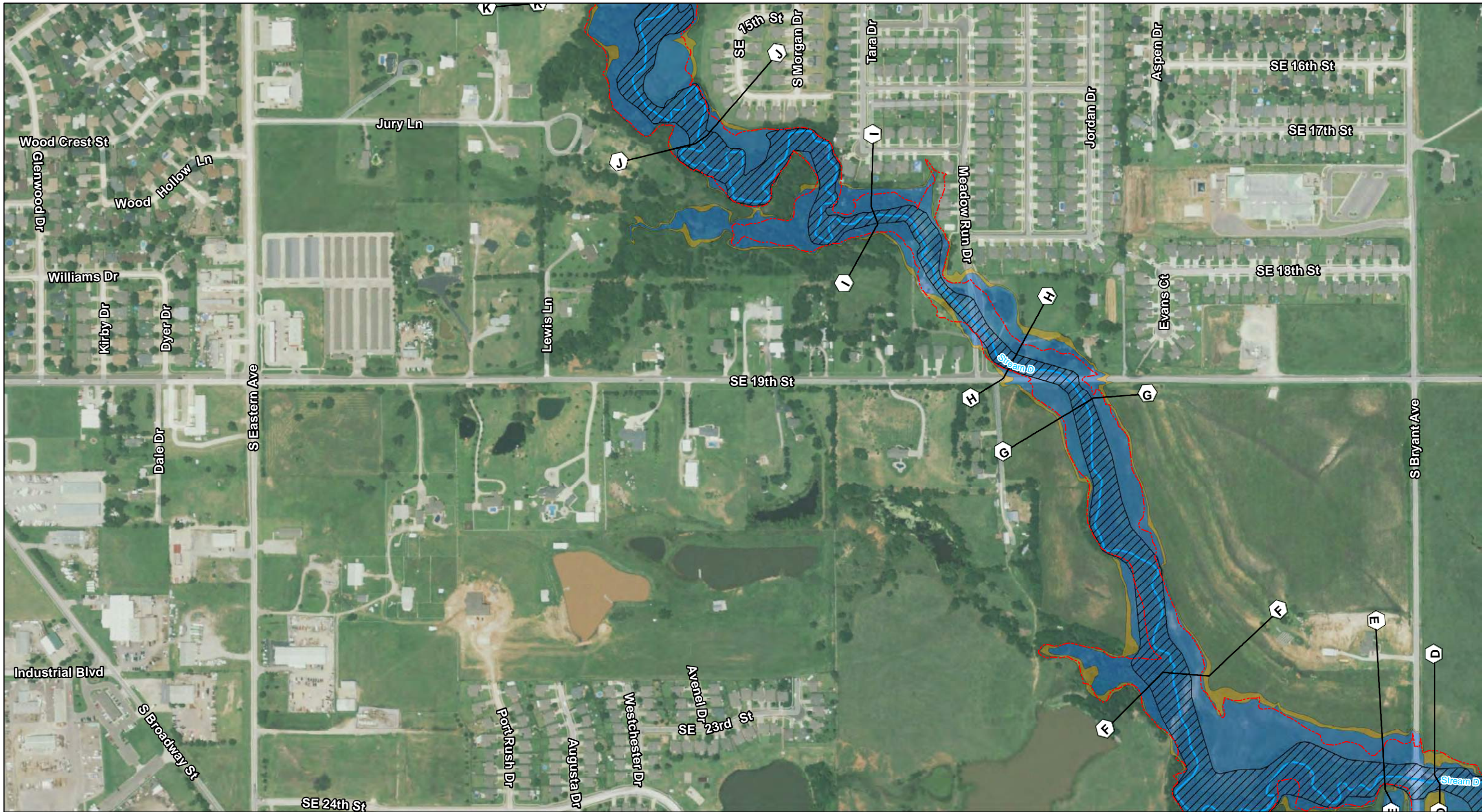
MESHEK
 1437 S Boulder Ave • Ste 1550
 Tulsa, OK 74119
 918.392.5620 • 918.392.5621 (F)
 www.meshekgp.com



- Stream Centerline
- Limit of MDP Update
- Floodway
- 1% Annual Chance (100 Year)
- 0.2% Annual Chance (500 Year)
- FEMA 1% Annual Chance (100 Year) in Area of Study
- Lettered Cross-Sections
- FEMA Floodway
- FEMA Zone AE
- FEMA Zone A



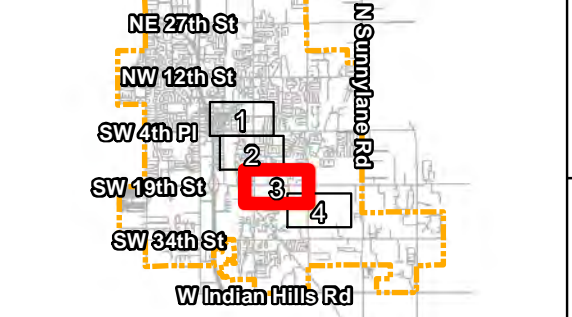
Appendix 7-C



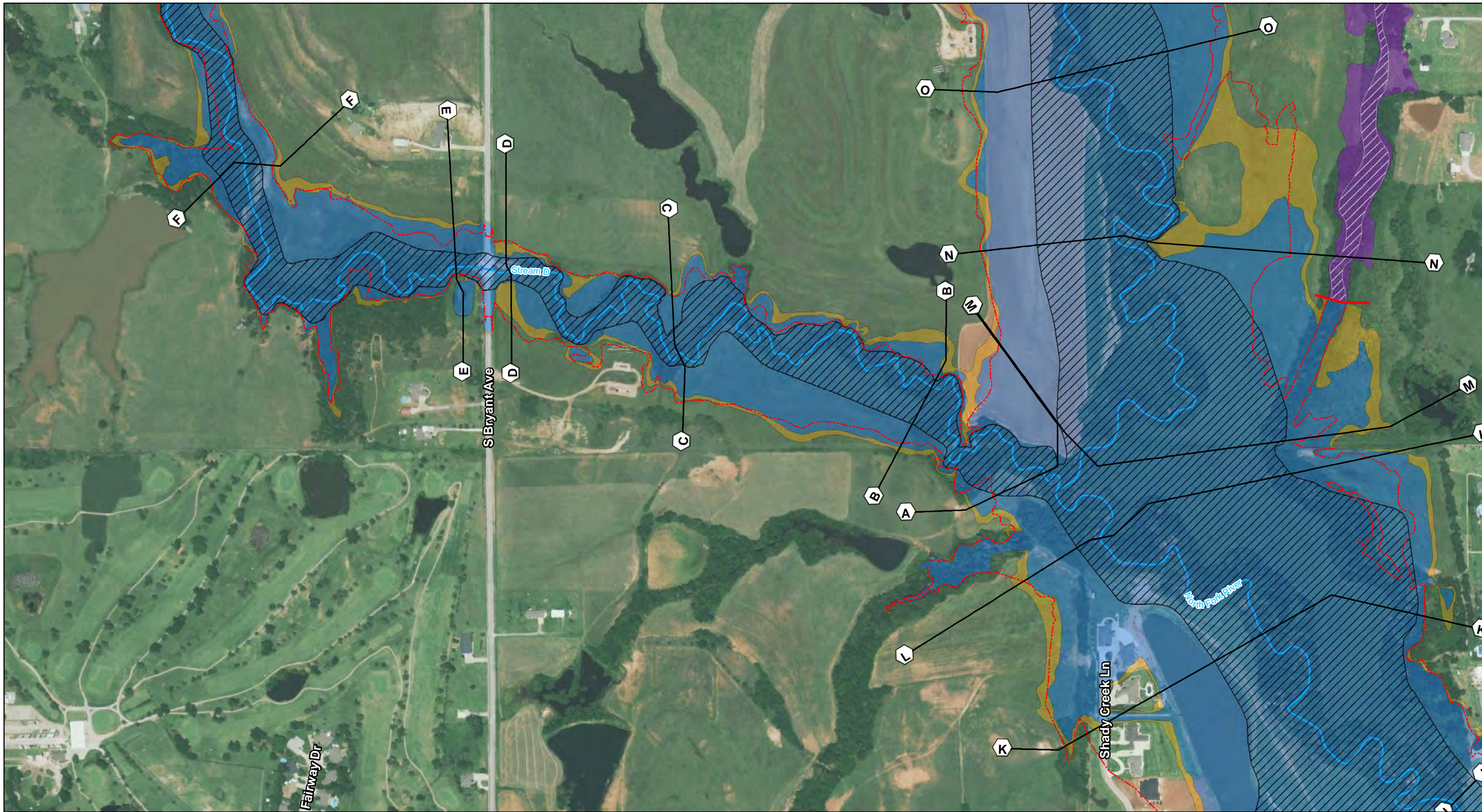
City of Moore - Master Drainage Plan
City of Moore Regulatory Floodplain Atlas
Stream D

0 200 400 Feet

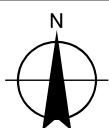
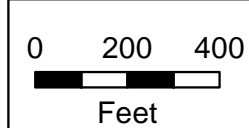
- Stream Centerline
- Limit of MDP Update
- Floodway
- 1% Annual Chance (100 Year)
- 0.2% Annual Chance (500 Year)
- FEMA 1% Annual Chance (100 Year) in Area of Study
- Lettered Cross-Sections
- FEMA Floodway
- FEMA Zone AE
- FEMA Zone A



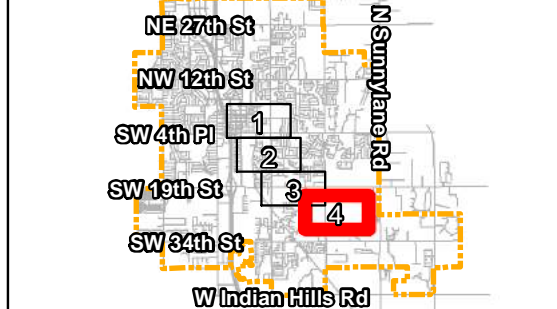
Appendix 7-C



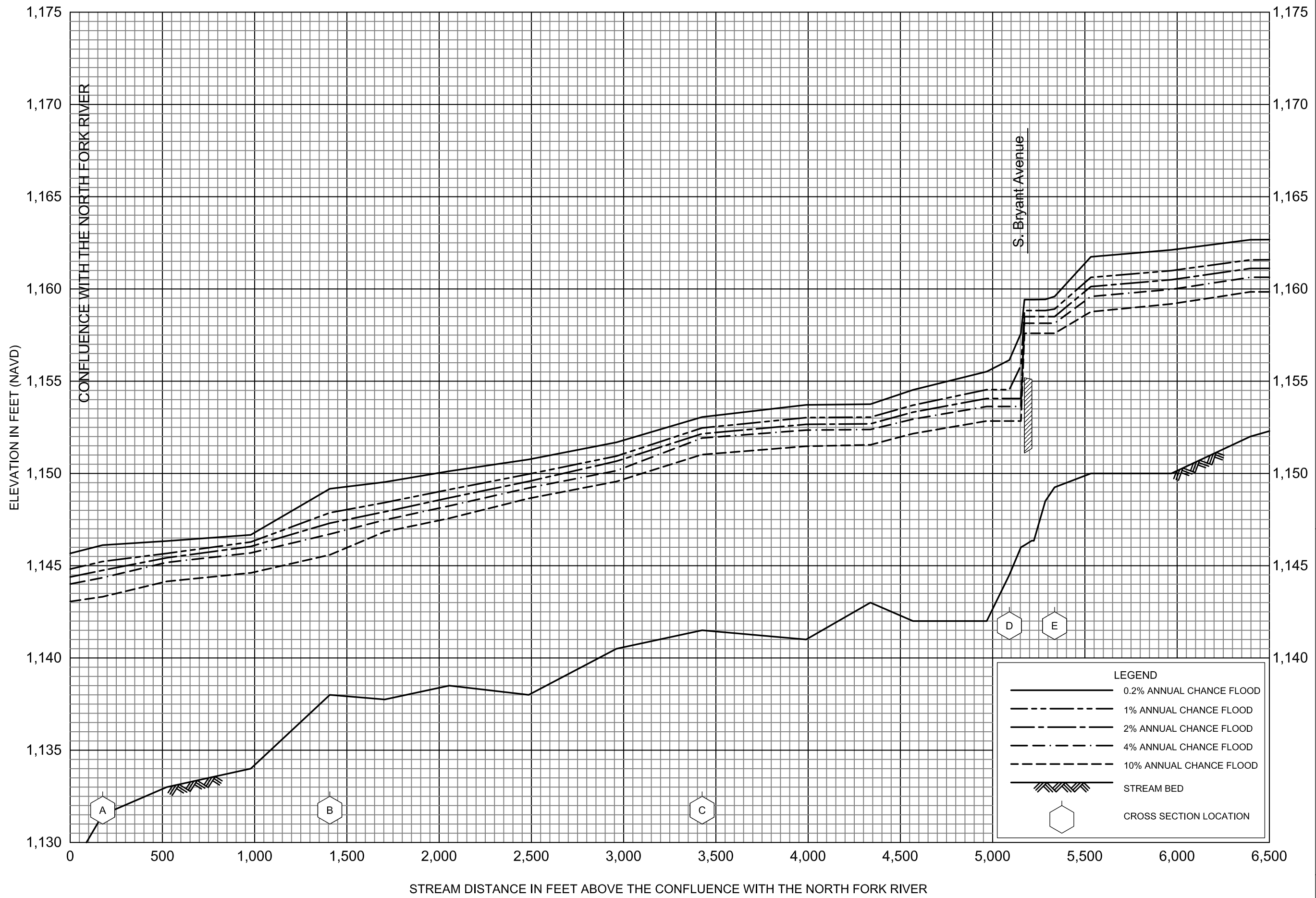
City of Moore - Master Drainage Plan
 City of Moore Regulatory Floodplain Atlas
 Stream D



- | | |
|---|-------------------------|
| Stream Centerline | Lettered Cross-Sections |
| Limit of MDP Update | FEMA Floodway |
| Floodway | FEMA Zone AE |
| 1% Annual Chance (100 Year) | FEMA Zone A |
| 0.2% Annual Chance (500 Year) | |
| FEMA 1% Annual Chance (100 Year) in Area of Study | |

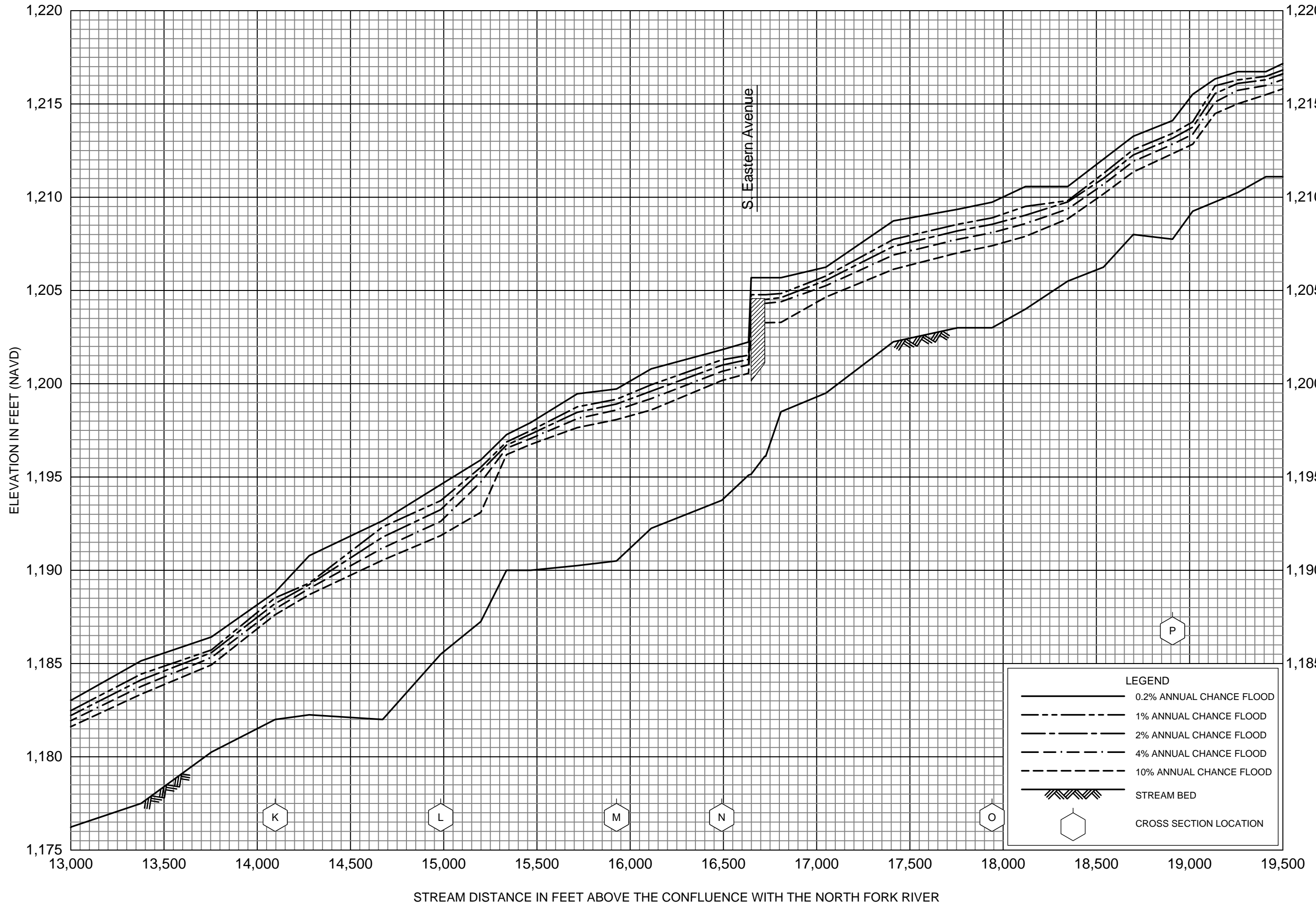


Appendix 7-C



FLOOD PROFILES
STREAM D

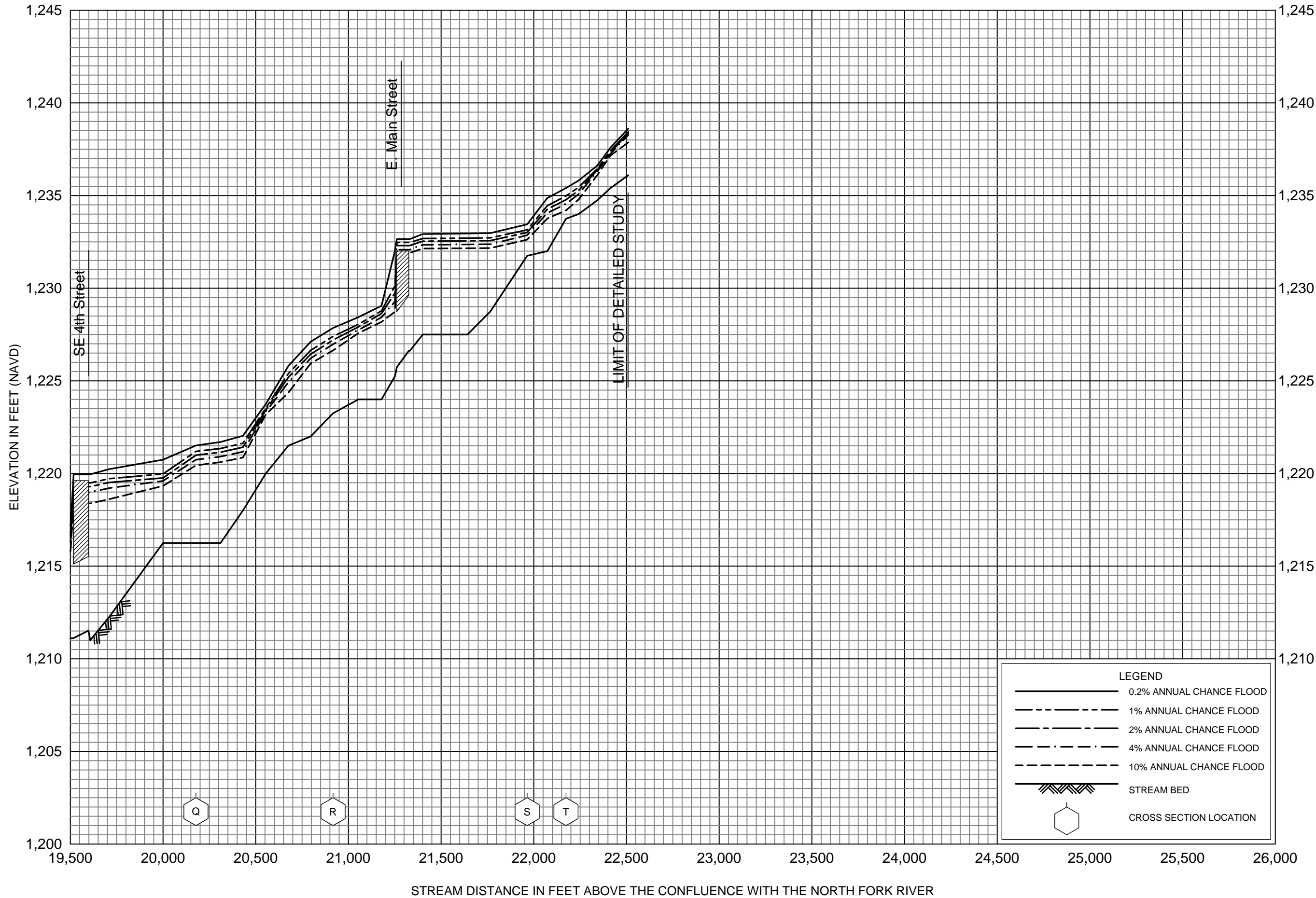
CLEVELAND COUNTY, OK
CITY OF MOORE



FLOOD PROFILES
STREAM D

CLEVELAND COUNTY, OK
CITY OF MOORE

03P



FLOOD PROFILES
STREAM D

CLEVELAND COUNTY, OK
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