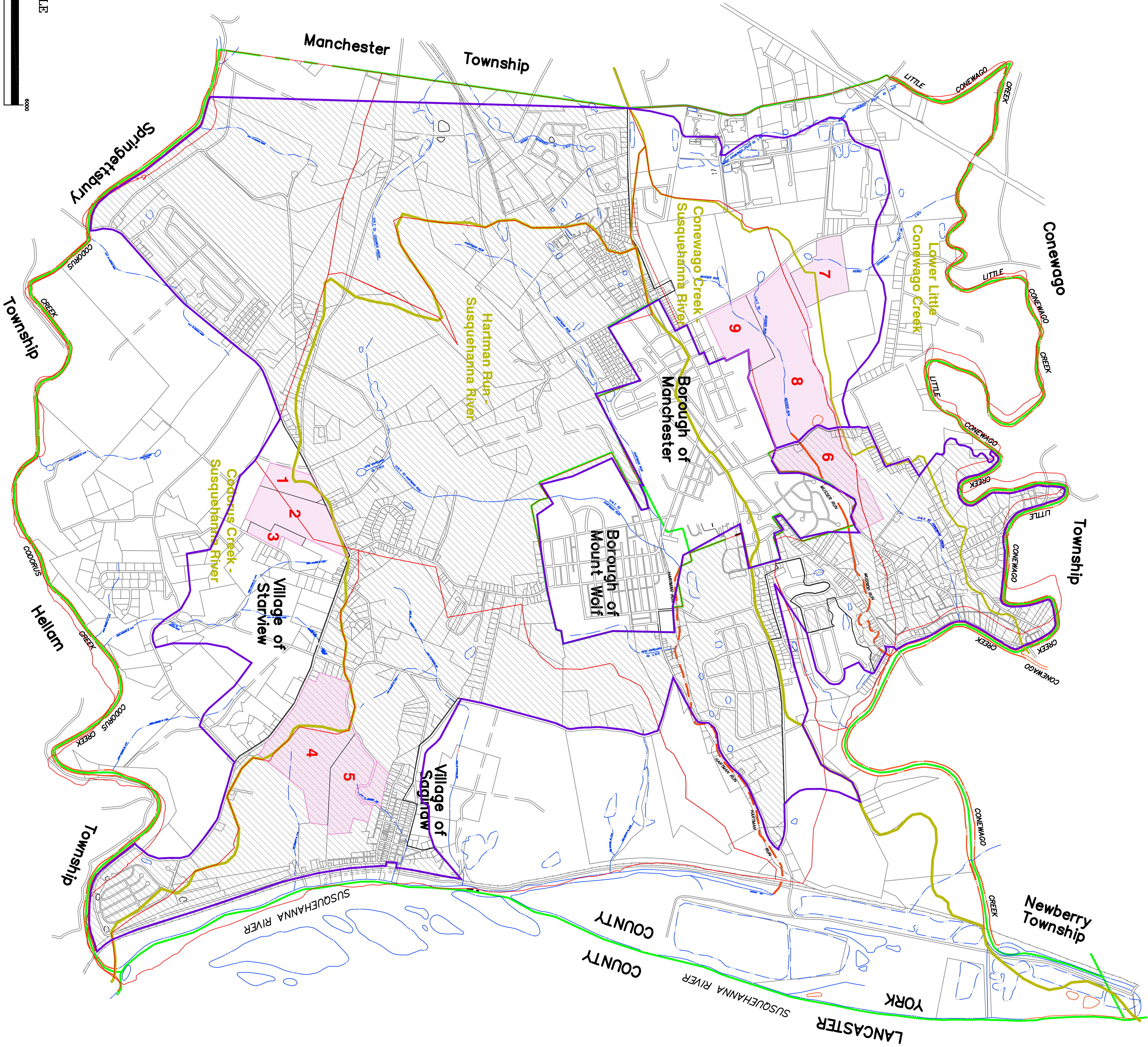
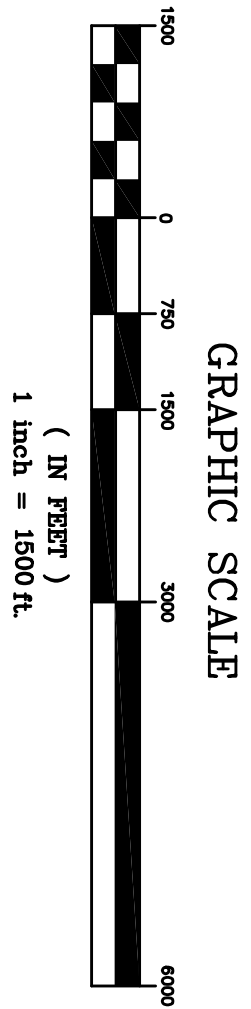
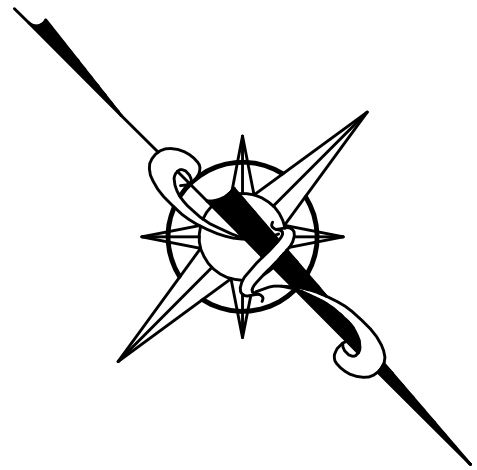
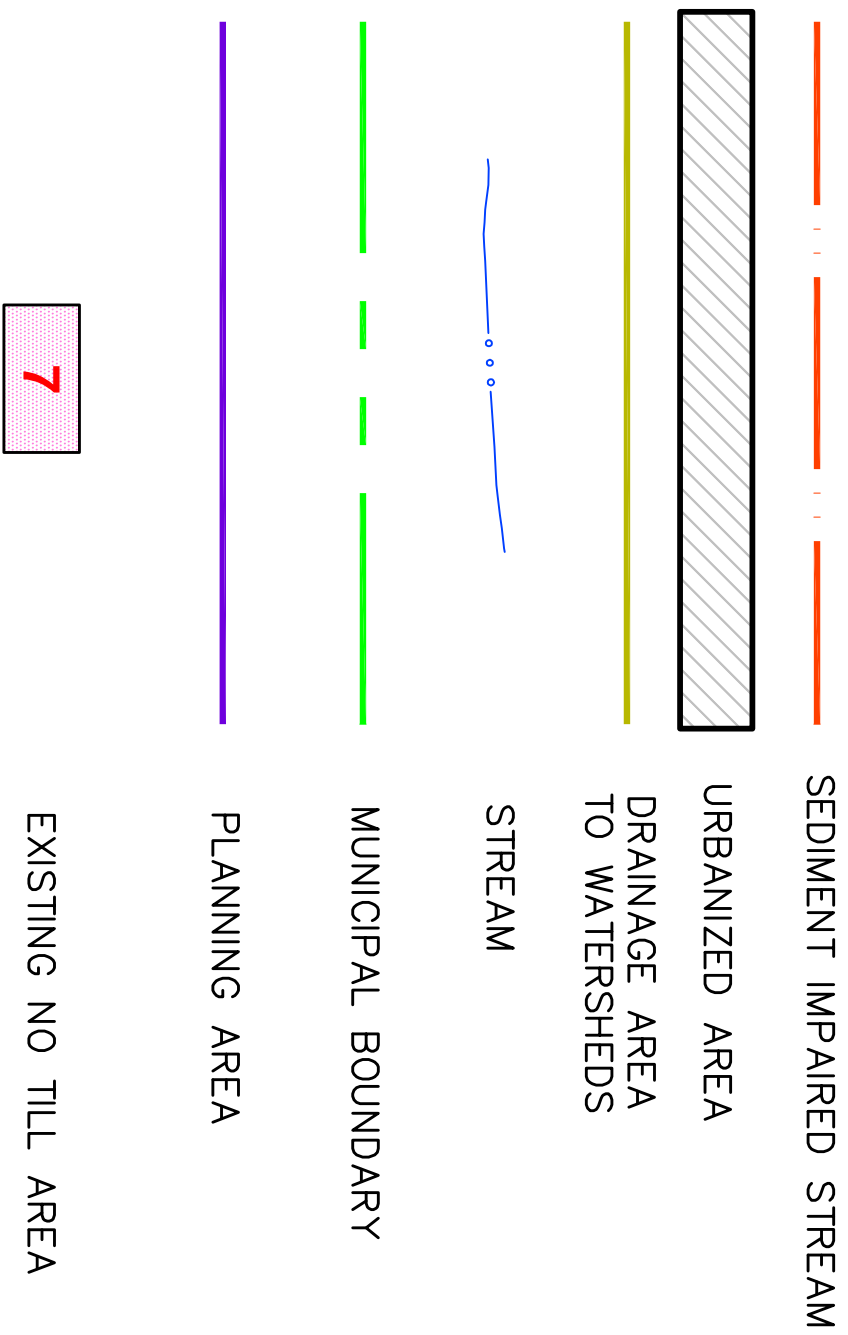




LEGEND



SHEET LEGEND	
SHEET	DESCRIPTION
1	PLANNING AREA MAP
2	PROJECT LOCATION
3	AERIAL MAP
4	LAND USE MAP - SAGINAW
5	LAND USE MAP - HARTMAN

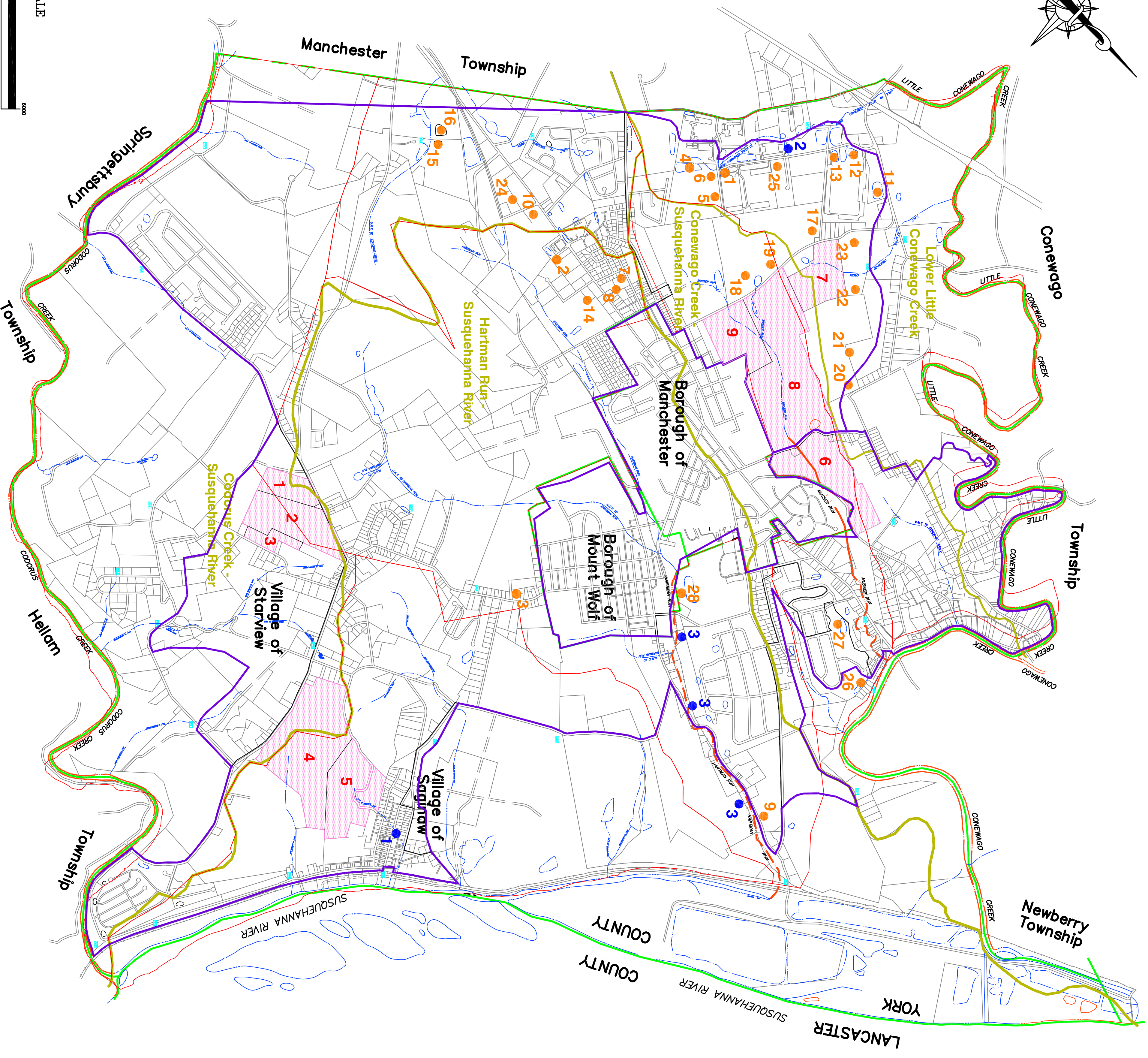
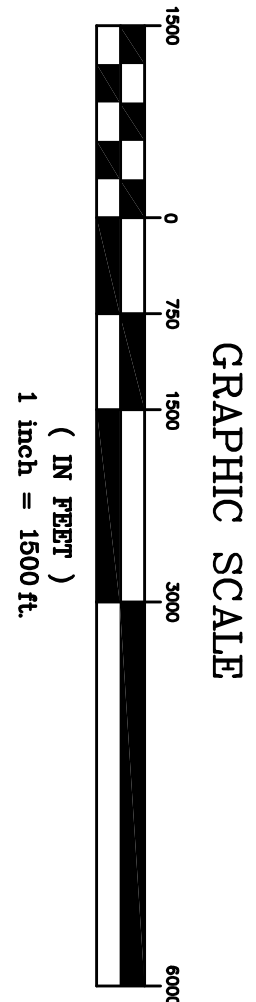
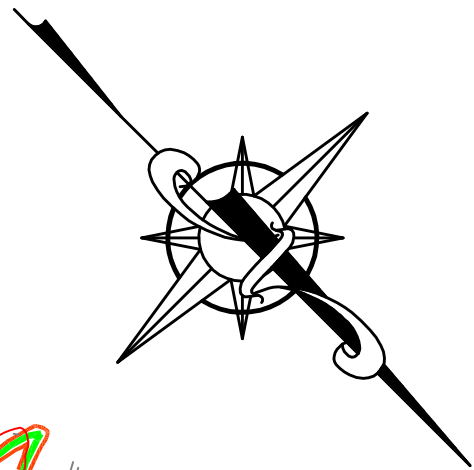
NO.	DATE	DESCRIPTION
2.	JAN 2024	REVISED PER D.E.P. COMMENTS
1.	FEB 2018	REVISED PER D.E.P. COMMENTS

CBPRP PLANNING
AREA MAP

Gordon L. Brown & Associates, Inc.
Civil Engineers & Surveyors
2238 South Queen Street
York, Pa. 17402-4631
(717) 741-4621

EAST MANCHESTER TOWNSHIP
York County, Pennsylvania

DRAWN BY	M.E.W.
CHECKED BY	B.W.T.
SCALE	1"=1500'
DATE	07/27/17
DWG. NO.	L-3705
FILE NO.	37.17.14809
SHEET	1 OF 5



LEGEND

- SEDIMENT IMPAIRED STREAM
- DRAINAGE AREA TO WATERSHEDS
- STREAM
- MUNICIPAL BOUNDARY
- PLANNING AREA
- OUTFALL
- EXISTING PROJECT
- PROPOSED PROJECT
- EXISTING NO TILL AREA

EXISTING PROJECTS	
NO.	DESCRIPTION
1.	STARBRUCKS – INFILTRATION BED
2.	ADVANCE AUTO – INFILTRATION BED
3.	EAST MANCHESTER TOWNSHIP – INFILTRATION BED
4.	ORCHARD BUSINESS PARK LOT 1 – WET POND
5.	ORCHARD BUSINESS PARK LOT 1 – VEGETATED SWALE
6.	ORCHARD BUSINESS PARK LOT 1 – INFILTRATION BASIN
7.	WELLSPAN – INFILTRATION BED (2)
8.	ROYAL MANCHESTER – INFILTRATION TRENCH
9.	CVS BIO–RETENTION
10.	ORCHARD BUSINESS PARK LOT 10/11 – DRY EXTENDED DETENTION
11.	ORCHARD BUSINESS PARK LOT 10/11 – DRY EXTENDED DETENTION (2)
12.	ORCHARD BUSINESS PARK LOT 10/11 – DRY EXTENDED DETENTION (3)
13.	ORCHARD BUSINESS PARK LOT 10/11 – DRY EXTENDED DETENTION (3)
14.	QUIGLEY'S – DRY EXTENDED DETENTION BASIN
15.	75 STEAMBOAT 1 – DRY EXTENDED DETENTION BASIN
16.	TRADE CENTER 83 – BASIN 1 DRY EXTENDED DETENTION BASIN
17.	TRADE CENTER 83 – BASIN 2 DRY EXTENDED DETENTION BASIN
18.	TRADE CENTER 83 – BASIN 2 DRY EXTENDED DETENTION BASIN
19.	TRADE CENTER 83 – BIO RETENTION 3 DRY EXTENDED DETENTION BASIN
20.	DHL A – DRY EXTENDED DETENTION BASIN
21.	DHL B – DRY EXTENDED DETENTION BASIN
22.	DHL C – DRY EXTENDED DETENTION BASIN
23.	DHL D – DRY EXTENDED DETENTION BASIN
24.	PENNWASTE – DRY EXTENDED DETENTION BASIN
25.	ORCHARD BUSINESS PARK LOT 6 – DRY EXTENDED DETENTION BASIN
26.	ROLLING MEADOWS 1 – DRY EXTENDED DETENTION BASIN
27.	ROLLING MEADOWS 2 – DRY EXTENDED DETENTION BASIN
28.	NORTHEASTERN MIDDLE SCHOOL RIPARIAN BUFFER

PROPOSED PROJECTS	
NO.	DESCRIPTION
1.	HARTMAN RUN (SAGINAW) STEAM REHAIR SEE SHEET 4
2.	ORCHARD BUSINESS PARK LOT 9/20C BASIN RETROFIT
3.	HARTMAN RUN SEE SHEET 5

EXISTING AND TILL AREAS	
NO.	UPI NUMBER
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2	26000M002500000000
3	26000M002400000000
4	26000M004000000000
5	26000M004600000000
6	26000M0136D0000000
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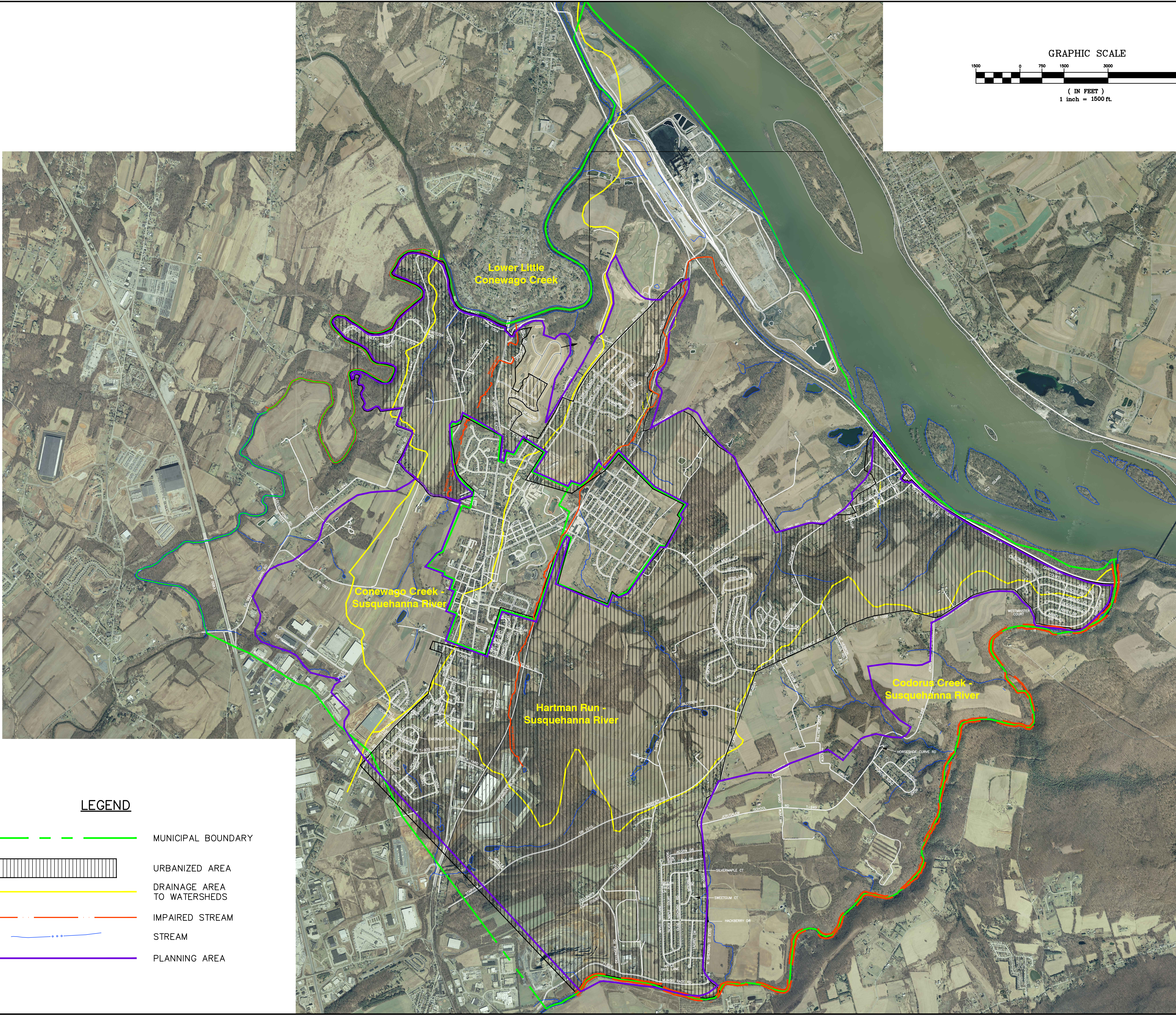
NO.	DATE	DESCRIPTION
2.	JAN 2024	REVISED PER D.E.P. COMMENTS
1.	FEB 2018	REVISED PER D.E.P. COMMENTS

CBPRP PROPOSED
BMP & PROJECT
LOCATION MAP

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Civil Engineers & Surveyors
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York, Pa. 17402-4631
(717) 741-4621

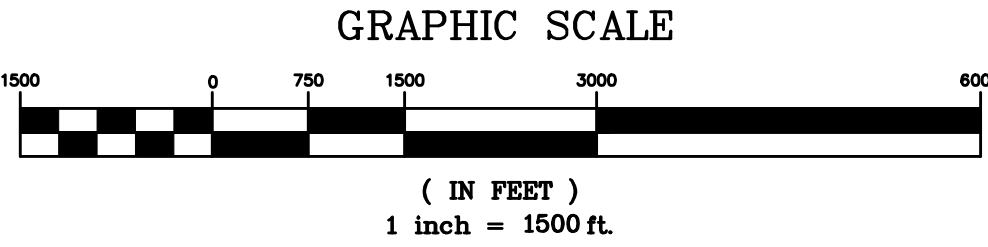
EAST MANCHESTER TOWNSHIP
York County, Pennsylvania

DRAWN BY M.E.W.
CHECKED BY B.W.T.
SCALE 1"=1500'
DATE 07/27/17
DWG. NO. L-3705
FILE NO. 37.17.14809
SHEET 2 OF 5



LEGEND

- MUNICIPAL BOUNDARY
- URBANIZED AREA
- DRAINAGE AREA TO WATERSHEDS
- IMPAIRED STREAM
- STREAM
- PLANNING AREA



CBPRP PROPOSED
LAND USE MAP

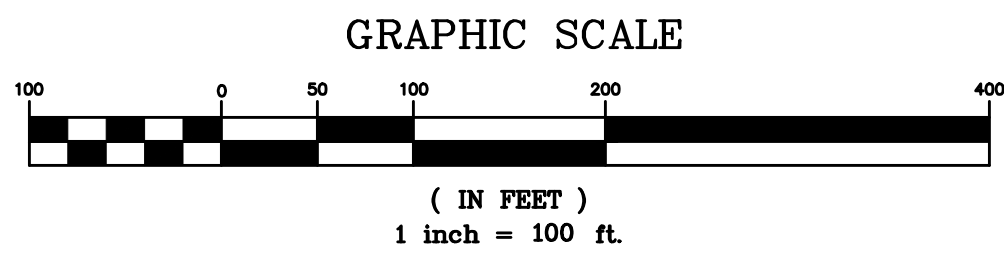
Gordon L. Brown & Associates, Inc.
Civil Engineers & Surveyors
2238 South Queen Street
York, Pa. 17402-4631
GLB&A (717) 741-4621

EAST MANCHESTER TOWNSHIP

York County, Pennsylvania

DRAWN BY	M.E.W.
CHECKED BY	B.W.T.
SCALE	1"=1500'
DATE	07/27/17
DWG. NO.	L-3705
FILE NO.	37.17.14809
SHEET	3 OF 5

NO.	DATE	DESCRIPTION
2.	JAN. 2024	REVISED PER D.E.P. COMMENTS
1.	FEB. 2018	REVISED PER D.E.P. COMMENTS

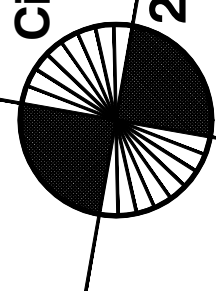


EAST MANCHESTER TOWNSHIP

York County, Pennsylvania



Gordon L. Brown & Associates, Inc.
Civil Engineers & Surveyors

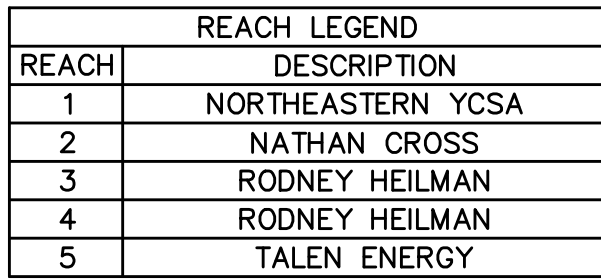


**2238 South Queen Street
York, Pa. 17402-4631
(717) 741-4621**

CBPRP PROPOSED
LAND USE MAP
HARTMAN RUN
SAGINAW

[illegible]

DRAWN BY	M.E.W.
CHECKED BY	B.W.T.
SCALE	1"=100'
DATE	07/27/17
DWG. NO.	L-3705
FILE NO.	37.17.14809
SHEET	4 OF 5



EAST MANCHESTER TOWNSHIP		Gordon L. Brown & Associates, Inc. Civil Engineers & Surveyors  2238 South Queen Street York, Pa. 17402-4631 GLB&A (717) 741-4621		CBPRP PROPOSED LAND USE MAP HARTMAN RUN	
				2. JAN 2024 REVISED PER D.E.P. COMMENTS	
				1. FEB 2018 REVISED PER D.E.P. COMMENTS	
				NO. DATE DESCRIPTION	
DRAWN BY _____		M.E.W.			
CHECKED BY _____		B.W.T.			
SCALE 1"=200'					
DATE 07/27/17					
DWG. NO. L-3705					
FILE NO. 37.17.14809					
SHEET 5 OF 5					