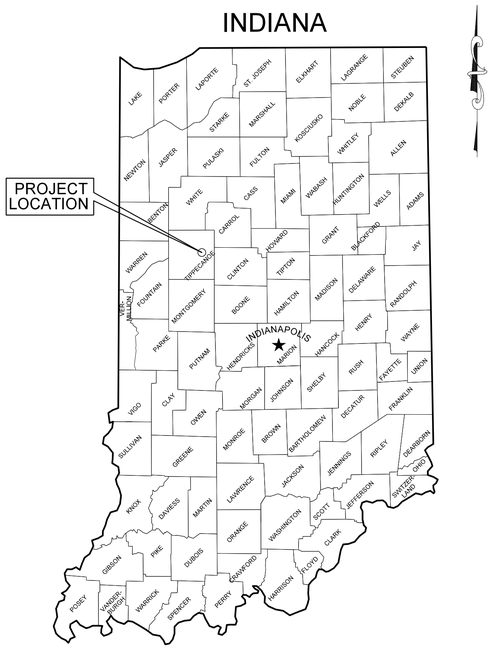
UPPER JULIUS BERLOWITZ
REGULATED DRAIN CONCEPTUAL SITE DESIGN

TIPPECANOE COUNTY, INDIANA

VICINITY MAP



LOCATION MAP



SHEET INDEX

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1	TS1	TITLE SHEET
2-8	EC0-EC6	EXISTING CONDITIONS
9-15	PR0-PR6	PROPOSED PLAN
16	MD1	TYPICAL ROUNDABOUT DETAIL
17	MD2	TYPICAL ROADWAY SECTIONS
18-19	MD3-MD4	MISCELLANEOUS DETAILS

PREPARED FOR:

TIPPECANOE COUNTY SURVEYOR
Zachariah Beasley, P.S., M.S.
20 North Third Street
Lafayette, Indiana 47901
(765) 423-9228

PREPARED FOR:

CITY OF LAFAYETTE
20 NORTH 6th STREET
LAFAYETTE, IN 47901
(765) 807-1000

PREPARED BY:

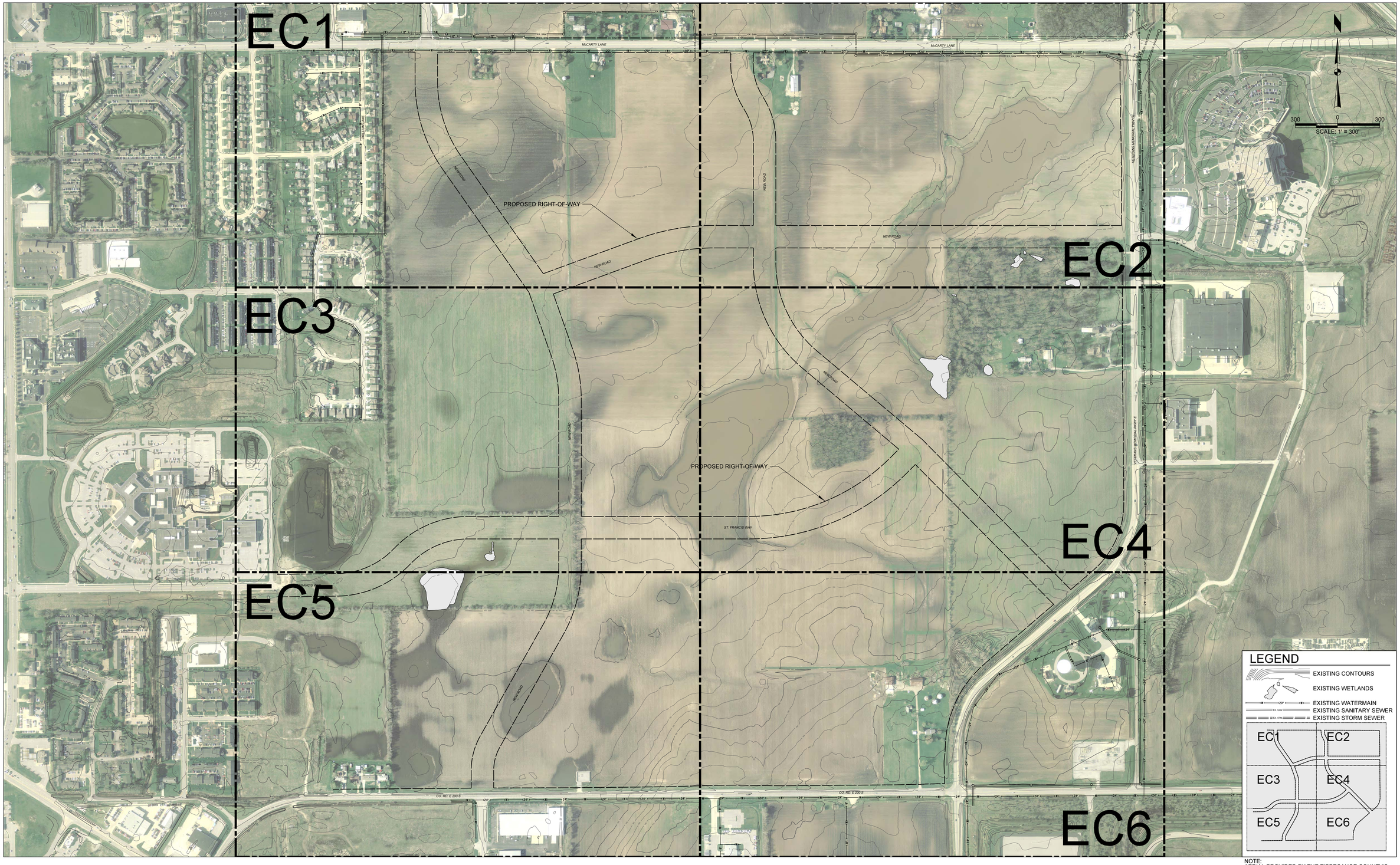
CHRISTOPHER B. BURKE ENGINEERING, LLC.
PNC Center, Suite 1368 South
115 West Washington Street
Indianapolis, Indiana 46204
Phone: (317) 266-8000 FAX: (317) 632-3306

NOT FOR CONSTRUCTION

Indiana 811 Know what's below. Call before you dig.

UPPER JULIUS BERLOWITZ
REGULATED DRAIN CONCEPTUAL SITE DESIGN
TIPPECANOE COUNTY, INDIANA

2/26/2015
Project No. 19.R120065.00001



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PROJECT:

UPPER JULIUS BERLOWITZ
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TIPPECANOE COUNTY, INDIANA

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TITLE:

EXISTING CONDITIONS

PROJECT NO. 120065.00001
SHEET 2 OF 19
DRAWING NO. EC0



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PROJECT:

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EXISTING CONDITIONS

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SHEET 3 OF 19
DRAWING NO. EC1



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TITLE:
EXISTING CONDITIONS

PROJECT NO. 120065.00001
SHEET 4 OF 19
DRAWING NO.
EC2



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PROJECT NO. 120065.00001
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DRAWING NO. EC3



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TITLE:

EXISTING CONDITIONS

PROJECT NO. 120065.00001
SHEET 6 OF 19
DRAWING NO. EC4

ST. FRANCIS WAY

NEW ROAD

PROPOSED RIGHT-OF-WAY

CO. RD. E 200 S

100 0 100
SCALE: 1"=100'

LEGEND

EXISTING CONTOURS
EXISTING WETLANDS
EXISTING WATERMAIN
EXISTING SANITARY SEWER
EXISTING STORM SEWER

EC1 EC2
EC3 EC4
EC5 EC6

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SHEET 7 OF 19
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TIPPECANOE COUNTY, INDIANA

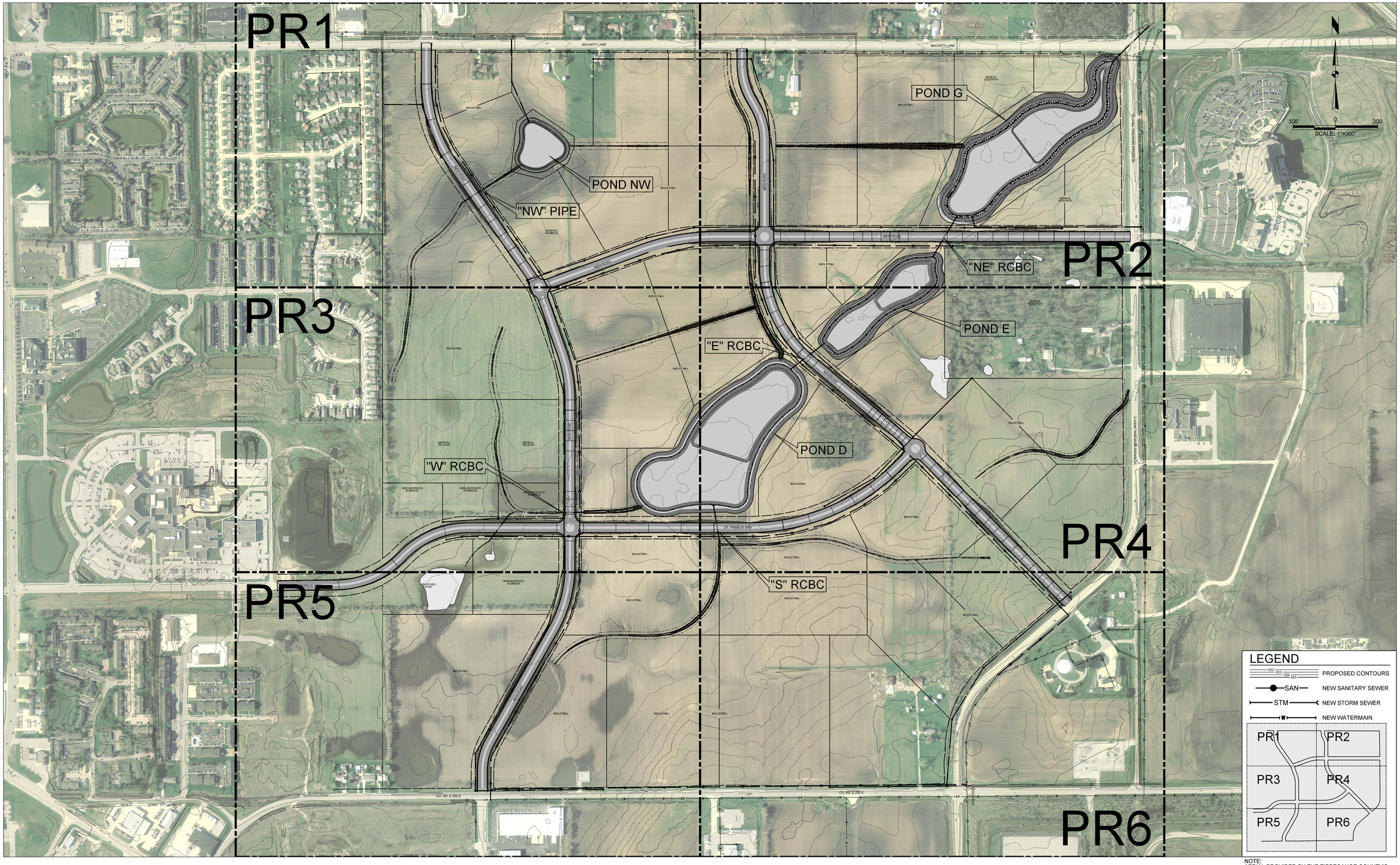
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TITLE:

EXISTING CONDITIONS

PROJECT NO. 120065.00001
SHEET 8 OF 19
DRAWING NO. EC6



LEGEND

- PROPOSED CONTOURS (652, 653, 654, 655)
- SAN — NEW SANITARY SEWER
- STM — NEW STORM SEWER
- W — NEW WATERMAIN

PR1 PR2 PR3 PR4 PR5 PR6

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PROPOSED PLAN

PROJECT NO. 120065.00001
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DRAWING NO. PR0



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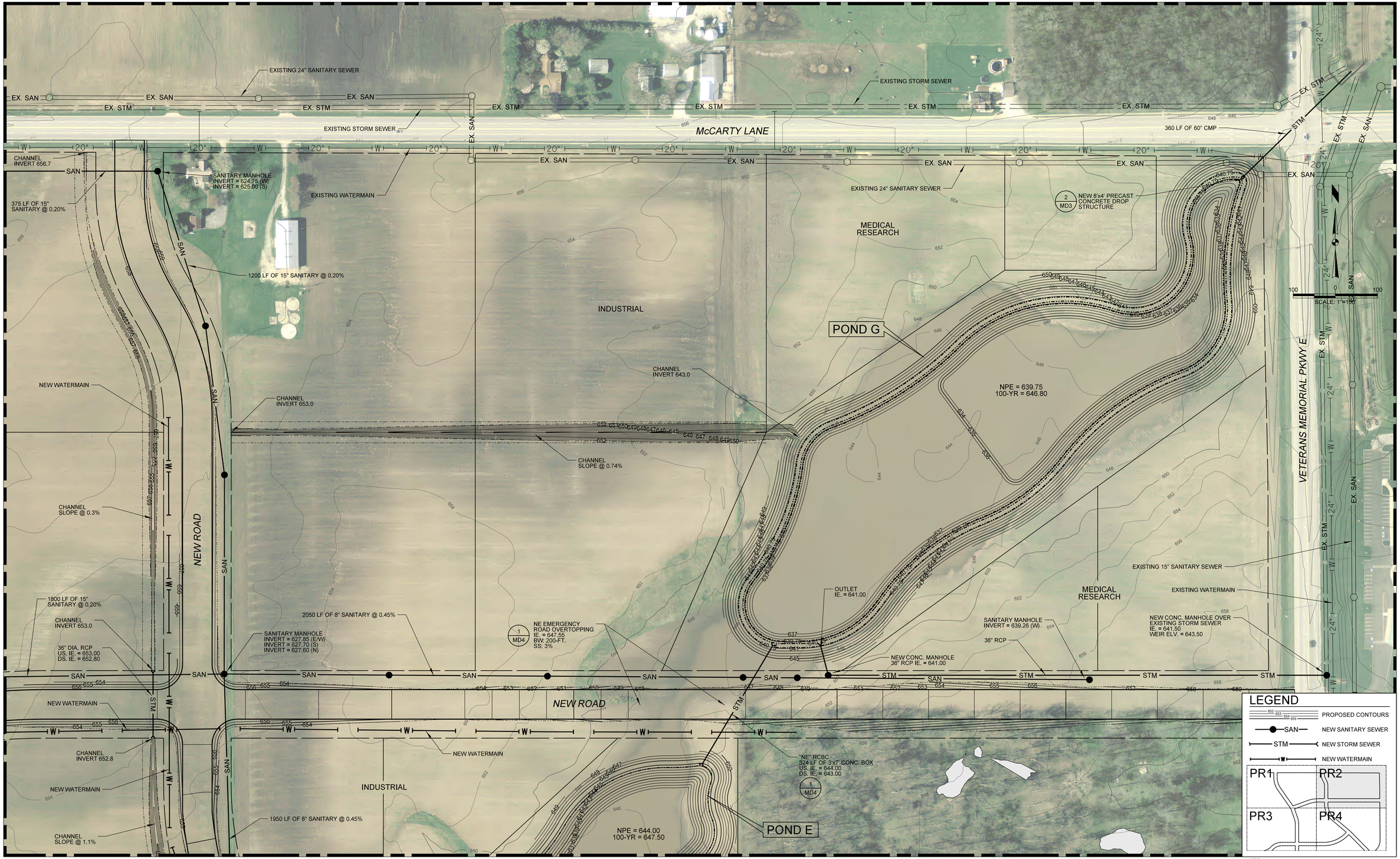
TITLE:

PROPOSED PLAN

PROJECT NO.
120065.00001

SHEET 10 OF 19

DRAWING NO.
PR1



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PROPOSED PLAN

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DRAWING NO. PR2



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TITLE:

PROPOSED PLAN

PROJECT NO. 120065.00001
SHEET 12 OF 19
DRAWING NO. PR3

CHANNEL
SLOPE @ 0.5%

"E" RCBC
290 LF OF 3'x7' RCBC
US. IE. = 644.60
DS. IE. = 644.00
1 MD4

CHANNEL
INVERT 645.6

NPE = 644.00
100-YR = 647.50

POND E

E EMERGENCY
ROAD OVERTOPPING
IE. = 647.86
BW: 500-FT.
SS: 3%
1 MD4

NEW ROAD

1950 LF OF 12" SANITARY @ 0.45%

NPE = 644.60
100-YR = 648.70

POND D

NEW WATERMAIN

SANITARY MANHOLE
INVERT = 638.90 (NE/SW)
INVERT = 638.65 (NW)

800 LF OF 8" SANITARY @ 0.45%

INDUSTRIAL

SANITARY MANHOLE
INVERT = 642.71 (E)

S EMERGENCY
ROAD OVERTOPPING
IE. = 649.34
BW: 250-FT.
SS: 3%
1 MD4

ST. FRANCIS WAY

"S" RCBC
250 LF OF 3'x7' RCBC
US. IE. = 645.90
DS. IE. = 645.60
1 MD4

CHANNEL INVERT 645.9

INDUSTRIAL

CHANNEL
SLOPE @ 0.6%

CHANNEL
INVERT 654.0

CHANNEL
SLOPE @ 1.0%

INDUSTRIAL

MEDICAL
RESEARCH

EXISTING 15" SANITARY SEWER

SANITARY MANHOLE
INVERT = 641.60 (SW)

600 LF OF 8" SANITARY @ 0.45%

CHANNEL
INVERT 650.76

CHANNEL
SLOPE @ 0.67%

CHANNEL INVERT 660.18

CHANNEL
INVERT 660.0

VETERANS MEMORIAL PKWY E

EX. SAN
EX. STM

SCALE: 1"=100'
100 0 100

LEGEND

- PROPOSED CONTOURS
- SAN — NEW SANITARY SEWER
- STM — NEW STORM SEWER
- W — NEW WATERMAIN

PR1 PR2
PR3 PR4
PR5 PR6

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PROJECT:

UPPER JULIUS BERLOWITZ
REGULATED DRAIN
CONCEPTUAL SITE DESIGN

TIPPECANOE COUNTY, INDIANA

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PROPOSED PLAN

PROJECT NO. 120065.00001
SHEET 13 OF 19
DRAWING NO. PR4



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PROPOSED PLAN

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SHEET 14 OF 19

DRAWING NO. PR5



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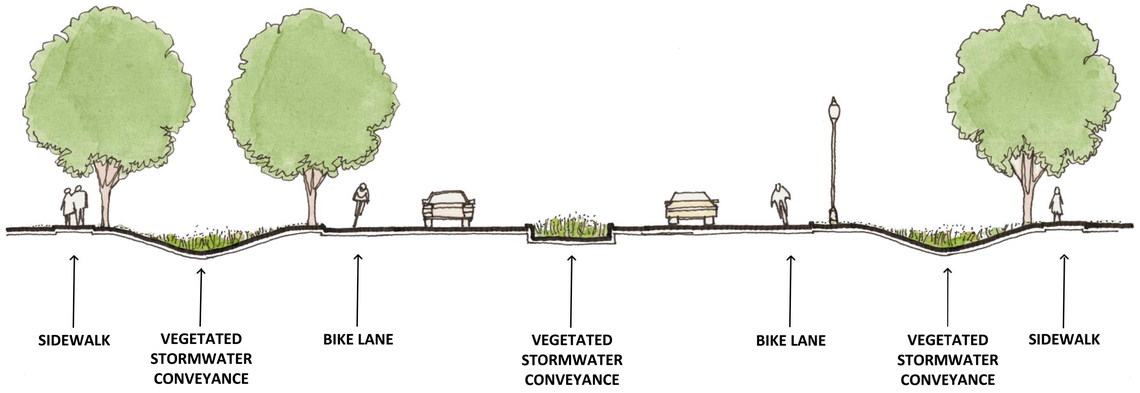
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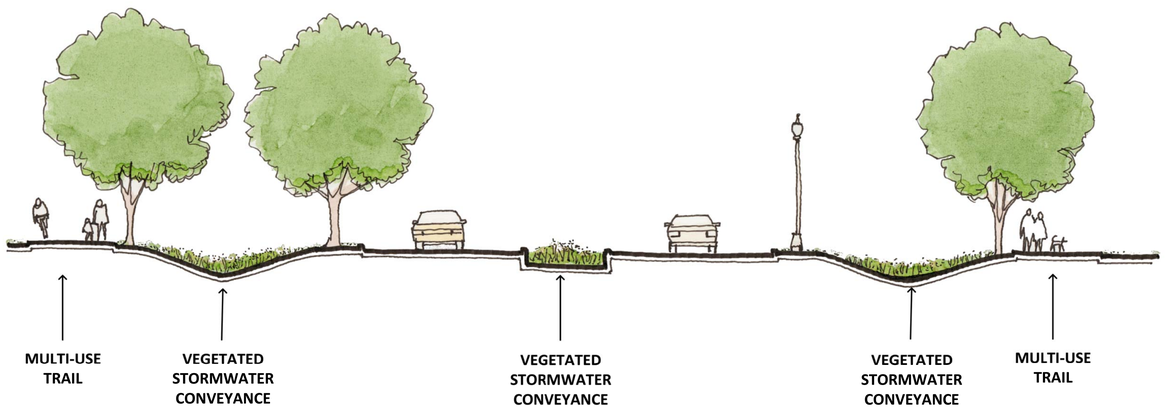
PROPOSED PLAN

PROJECT NO. 120065.00001
SHEET 15 OF 19
DRAWING NO. PR6

PARK EAST BLVD TYPICAL SECTION



ALL OTHER ROADS TYPICAL SECTION



ST FRANCIS WAY & PARK EAST INTERSECTION DETAIL



ST FRANCIS WAY & PARK EAST ROUNDABOUT

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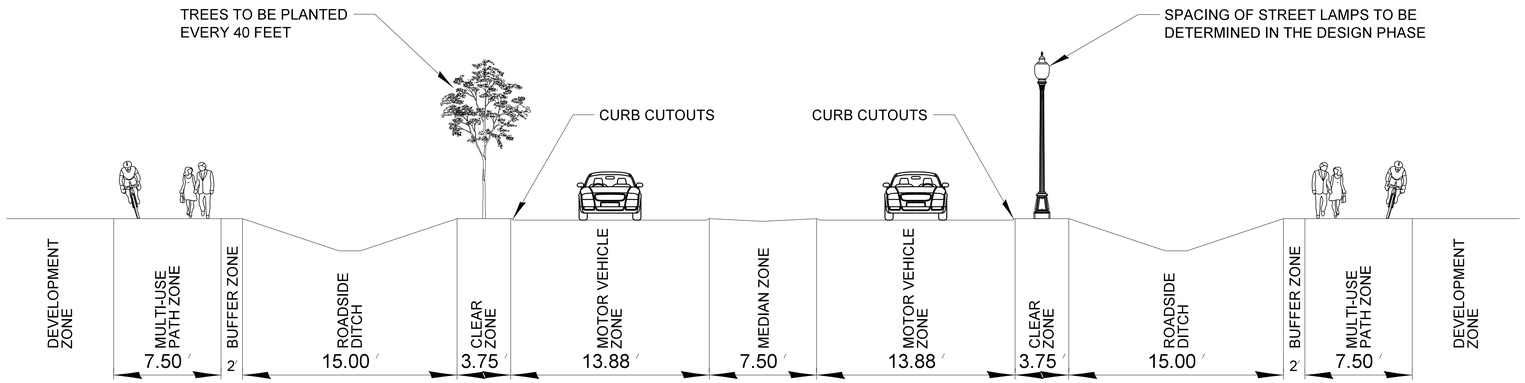
TYPICAL ROUNDABOUT DETAIL

PROJECT NO. 120065.00001

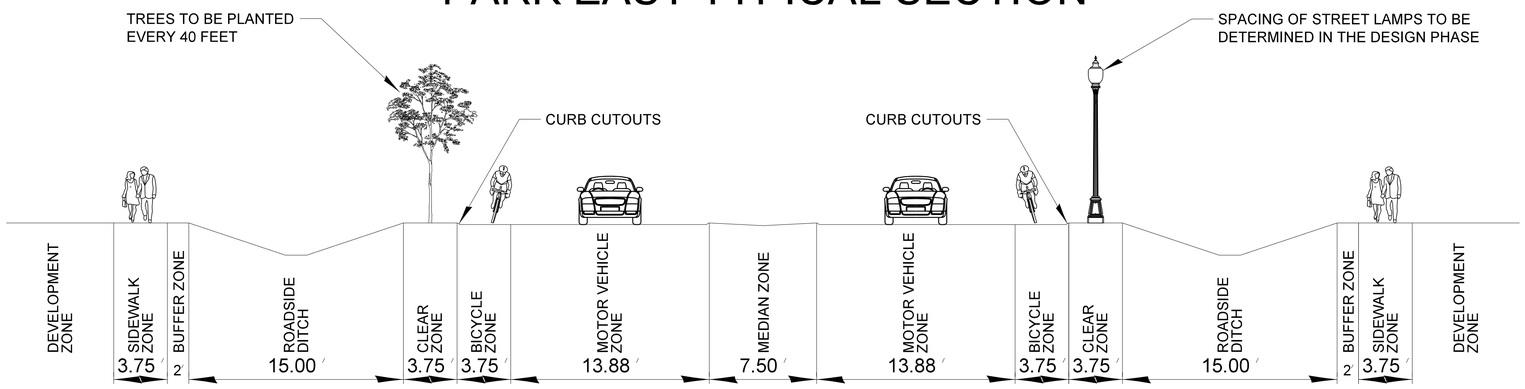
SHEET 16 OF 19

DRAWING NO. MD1

NON-PARK EAST TYPICAL SECTION



PARK EAST TYPICAL SECTION



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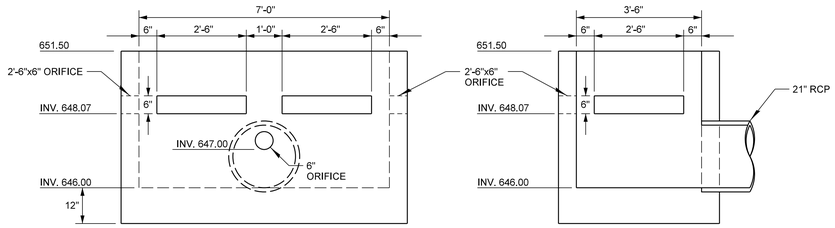
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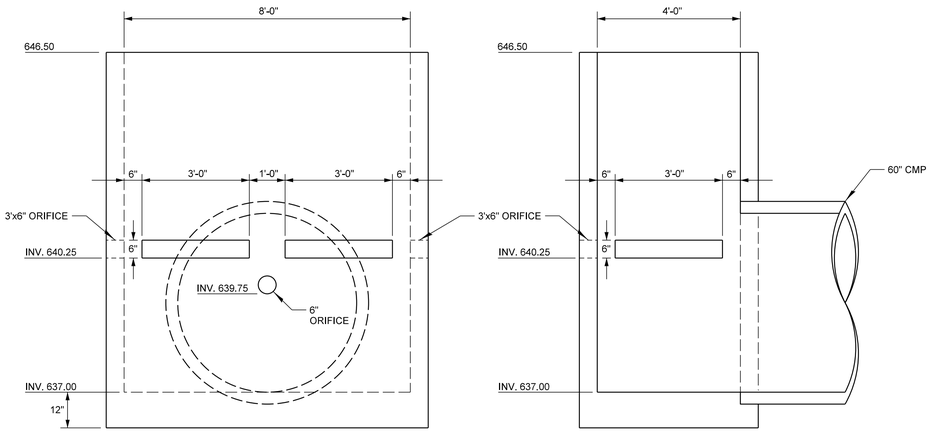
TITLE:
TYPICAL ROADWAY SECTIONS

PROJECT NO. 120065.00001
SHEET 17 OF 19
DRAWING NO. MD2



FRONT VIEW SIDE VIEW

1 McCARTY DROP STRUCTURE
NOT TO SCALE



FRONT VIEW SIDE VIEW

2 VETERANS MEMORIAL PKWY DROP STRUCTURE
NOT TO SCALE

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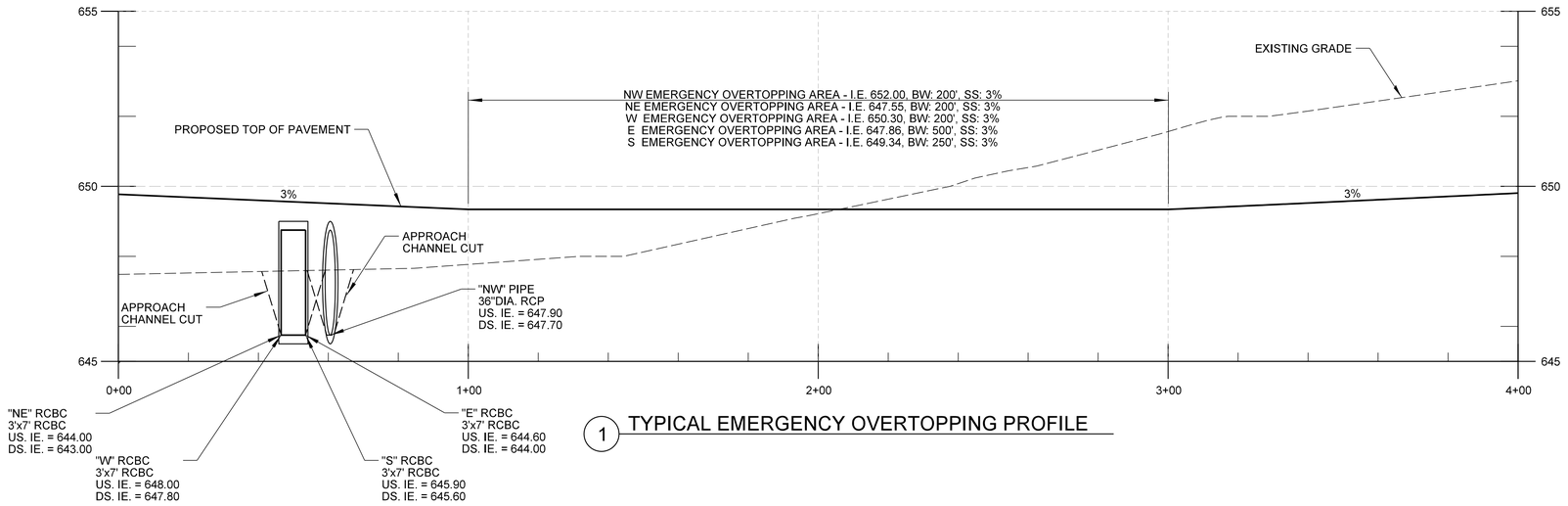
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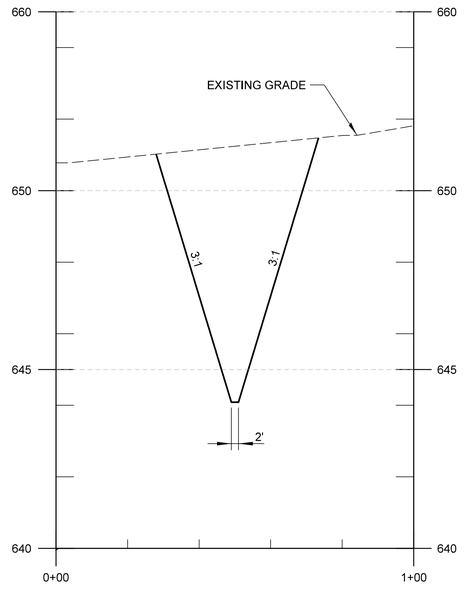
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TITLE:
MISCELLANEOUS DETAILS

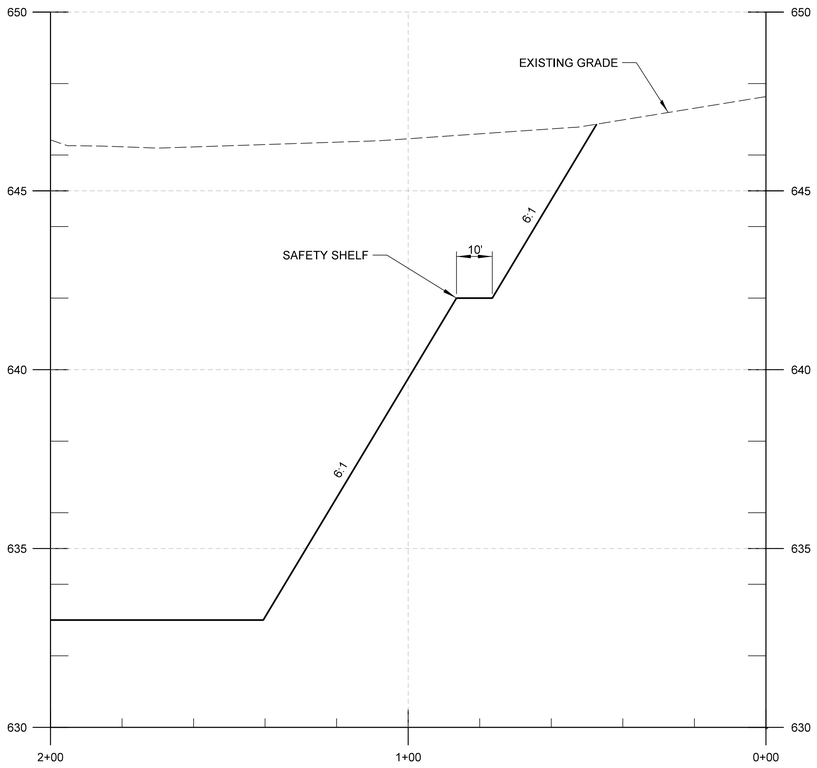
PROJECT NO. 120065.00001
SHEET 18 OF 19
DRAWING NO. MD3



1 TYPICAL EMERGENCY OVERTOPPING PROFILE



TYPICAL CHANNEL SECTION



TYPICAL POND SIDESLOPE SECTION

Area by Contour				
Pond	Elevation	Area (Acres)	Area (Square Feet)	Notes
Pond D	644.60	13.55	590,046.00	NPE
	645.00	13.74	598,417.00	
	645.60	14.03	611,047.00	
	10-ft shelf			
	645.60	14.84	646,553.00	
	646.00	15.04	655,166.00	
	647.00	15.63	680,645.00	
	648.00	16.21	706,124.00	
	649.00	16.80	731,603.00	
Pond E	644.00	4.70	204,854.00	NPE
	645.00	5.02	218,503.00	
	10-ft Shelf			
	645.00	5.55	241,755.00	
	646.00	5.88	256,007.00	
	647.00	6.21	270,456.00	
Pond G	639.00	8.84	385,070.40	
	639.75	9.21	401,187.60	NPE
	640.00	9.34	406,850.40	
	640.75	9.71	422,967.60	
	10-ft shelf			
	640.75	10.54	459,122.40	
	641.00	10.67	464,785.20	
Pond NW	643.00	1.57	68,490.00	
	644.00	1.68	72,980.00	
	645.00	1.78	77,600.00	
	646.00	1.89	82,340.00	
	647.00	2.00	87,190.00	
	648.07	2.12	92,175.00	NPE
	10-ft shelf			
	648.00	2.31	100,640.00	
	649.00	3.67	160,000.00	

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PROJECT:

UPPER JULIUS BERLOWITZ REGULATED DRAIN CONCEPTUAL SITE DESIGN

TIPPECANOE COUNTY, INDIANA

NO.	DATE	NATURE OF REVISION	CHKD.
B	3/2/2015	Issued for Review	DRH
A	6/30/2014	Issued for Review	DRH
FILE NAME		R:\2012\12-0065.00001\Work Hub\Design\120065_MD4.dgn	

DSGN.		DRH
DWN.		DJW
CHKD.		BWM
SCALE:	AS NOTED	
DATE:	3/12/2015	

TITLE:

MISCELLANEOUS DETAILS

PROJECT NO. 120065.00001

SHEET 19 OF 19

DRAWING NO. MD4