

FOREST COUNTY POTAWATOMI LEGACY DISTRICT

1721 WEST CANAL STREET
MILWAUKEE, WISCONSIN

GENERAL PLAN DEVELOPMENT

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Forest County
Potawatomi Community

PROJECT TITLE:

DETAIL PLAN DEVELOPMENT -
FOREST COUNTY POTAWATOMI
LEGACY DISTRICT BIOGAS
GENERATION FACILITY

ISSUE:

NO.	DATE	REVISIONS	BY
1	12/1/2011	GPD-0	MDB

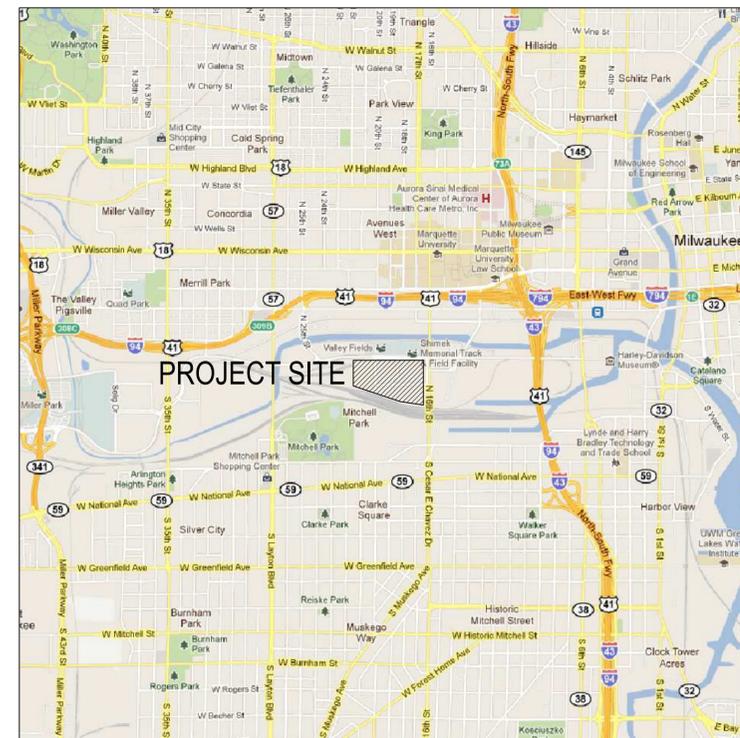
PROJECT INFORMATION:

DATE: 10-27-2011
PROJECT NUMBER: 2011-0078
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SCALE: AS NOTED
FILE PATH:

SHEET TITLE:

COVER SHEET
VICINITY MAP

SHEET NUMBER:

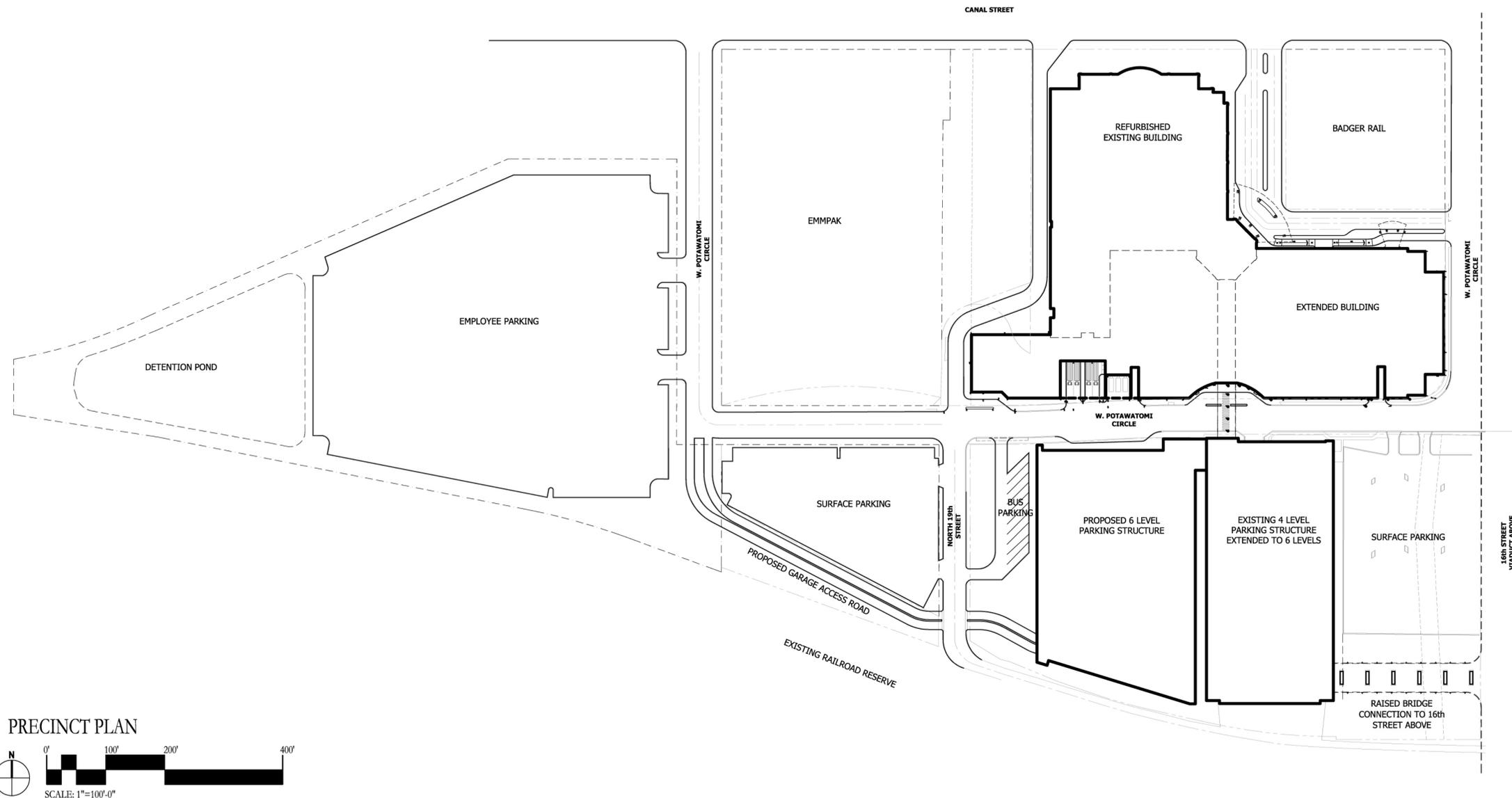


VICINITY MAP

GPD-0

SHEET INDEX

- GPD-0 Cover Sheet / Vicinity Map
- GPD-1 Project Team / Sheet Index
- GPD-2 ALTA/ACSM Land Title Survey - Existing
- GPD-3 Proposed Project Boundary Description
- GPD-4 Existing Facilities Site Plan
- GPD-5 Proposed Building and Parking Site Plan
- GPD-6 Proposed Campus Perimeter Facade Standards



PROJECT TEAM

Architecture and Interiors :
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 Web: www.johnmartin.com

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 Web: www.fea-world.com

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 3711 Regulus Drive/Las Vegas, NV 89102
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 Web: www.rhrce.com

Lighting Design :
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 Web: www.con-tech.com

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 Ph: 310-645-6745/Fax: 310-645-6746
 Web: www.fsadesign.net

Signage & Graphics :
Lorenc+Yoo Design
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 Ph: 770-645-2826/Fax: 770-998-2452
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 Milwaukee WI 53212
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Hnedak Bobo Group
Memphis • Las Vegas

in association with:



EngbergAnderson Design Partnership, Inc.

GENERAL PLAN DEVELOPMENT
FOREST COUNTY POTAWATOMI LEGACY DISTRICT



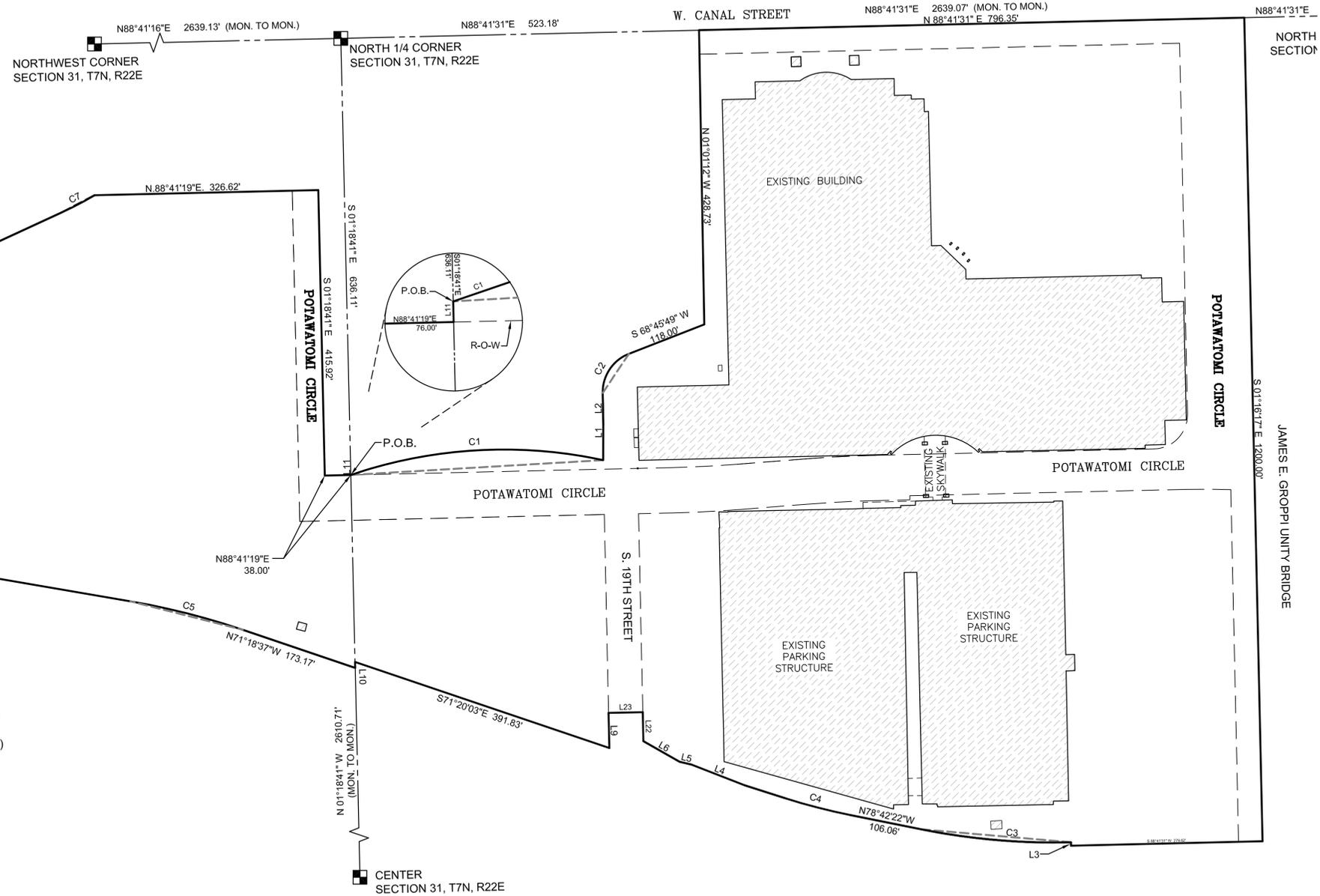
POTAWATOMI BINGO CASINO EXPANSION
MILWAUKEE, WISCONSIN

POTAWATOMI GPD LEGAL DESCRIPTION

A PARCEL OF LAND LYING IN THE NORTHEAST QUARTER AND THE NORTHWEST QUARTER OF SECTION 31, TOWNSHIP 7 NORTH, RANGE 22 EAST IN THE CITY OF MILWAUKEE, MILWAUKEE COUNTY, WISCONSIN DESCRIBED AS FOLLOWS:

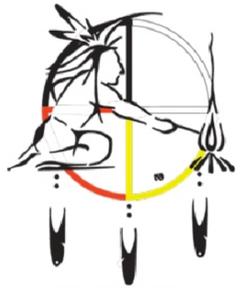
COMMENCING AT THE NORTHEAST CORNER OF THE NORTHWEST QUARTER OF SECTION 31, TOWNSHIP 7 NORTH, RANGE 22 EAST; THENCE SOUTH 01°18'41" EAST ALONG THE EAST LINE OF SAID NORTHWEST QUARTER, 636.11 FEET TO THE **POINT OF BEGINNING**; THENCE EASTERLY 373.66 FEET ALONG THE ARC OF A CURVE CONCAVE TO THE SOUTH WITH A RADIUS OF 692.59 FEET, THROUGH A CENTRAL ANGLE OF 30°54'41", AND WHOSE CHORD BEARS NORTH 86°38'28" EAST, 369.14 FEET; THENCE NORTH 00°13'29" EAST, 50.99 FEET; THENCE NORTH 01°01'12" WEST, 46.90 FEET TO A POINT OF CURVATURE; THENCE NORTHEASTERLY 73.05 FEET ALONG THE ARC OF A CURVE CONCAVE TO THE SOUTHWEST WITH A RADIUS OF 60.00 FEET, THROUGH A CENTRAL ANGLE OF 69°45'30", AND WHOSE CHORD BEARS NORTH 33°53'05" EAST, 68.62 FEET; THENCE NORTH 68°45'49" EAST, 118.00 FEET TO A POINT ON THE WEST LINE OF PARCEL 2 OF C.S.M NO. 5100; THENCE NORTH 01°01'12" WEST ALONG SAID WEST LINE 428.73 FEET TO THE NORTH LINE OF THE NORTHEAST QUARTER OF SECTION 31, TOWNSHIP 7 NORTH, RANGE 22 EAST; THENCE NORTH 88°41'31" EAST ALONG SAID NORTH LINE, 796.35 FEET TO THE EAST LINE OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 31; THENCE SOUTH 01°16'17" EAST ALONG SAID EAST LINE, 1200.00 FEET; THENCE SOUTH 88°41'31" WEST, 279.62 FEET; THENCE NORTH 01°17'46" WEST, 5.00 FEET TO A NON-TANGENTIAL POINT OF CURVATURE; THENCE WESTERLY 219.51 FEET ALONG THE ARC OF A CURVE CONCAVE TO THE NORTH WITH A RADIUS OF 985.15 FEET, THROUGH A CENTRAL ANGLE OF 12°46'00", AND WHOSE CHORD BEARS NORTH 85°04'04" WEST, 219.06 FEET; THENCE NORTH 78°42'22" WEST, 106.06 FEET TO A POINT OF CURVATURE; THENCE WESTERLY 98.17 FEET ALONG THE ARC OF A CURVE CONCAVE TO THE NORTH WITH A RADIUS OF 881.58 FEET, THROUGH A CENTRAL ANGLE OF 6°22'49", AND WHOSE CHORD BEARS NORTH 75°30'58" WEST, 98.12 FEET; THENCE NORTH 72°19'33" WEST, 62.05 FEET; THENCE NORTH 68°47'35" WEST, 83.30 FEET; THENCE NORTH 76°45'32" WEST, 18.03 FEET; THENCE NORTH 60°21'41" WEST, 60.70 FEET; THENCE NORTH 01°13'22" WEST, 42.24 FEET; THENCE SOUTH 88°46'38" WEST, 50.00 FEET; THENCE SOUTH 01°13'22" EAST, 51.20 FEET; THENCE NORTH 71°20'03" WEST, 391.83 FEET TO THE EAST LINE OF SAID NORTHWEST QUARTER; THENCE SOUTH 01°18'41" EAST ALONG SAID EASTLINE; THENCE NORTH 71°18'37" WEST, 173.17 FEET TO A POINT OF CURVATURE; THENCE WESTERLY 169.65 FEET ALONG THE ARC OF A CURVE CONCAVE TO THE SOUTH WITH A RADIUS OF 1082.71 FEET, THROUGH A CENTRAL ANGLE OF 8°58'40", WHOSE CHORD BEARS NORTH 75°47'57" WEST, 169.48 FEET; THENCE NORTH 80°17'17" WEST, 640.66 FEET; THENCE NORTH 82°32'27" WEST, 248.03 FEET; THENCE NORTH 01°18'41" WEST, 93.60 FEET TO A POINT OF NON-TANGENTIAL CURVATURE; THENCE EASTERLY 243.63 FEET ALONG THE ARC OF A CURVE CONCAVE TO THE NORTH WITH A RADIUS OF 1262.73 FEET, THROUGH A CENTRAL ANGLE OF 11°03'16", AND WHOSE CHORD BEARS NORTH 70°53'43" EAST, 243.25 FEET; THENCE NORTH 65°17'05" EAST, 604.26 FEET; THENCE EASTERLY 54.85 FEET ALONG THE ARC OF A CURVE CONCAVE TO THE NORTH WITH A RADIUS OF 570.19 FEET, THROUGH A CENTRAL ANGLE OF 5°30'43", AND WHOSE CHORD BEARS NORTH 62°31'43" EAST, 54.83 FEET; THENCE NORTH 88°41'19" EAST, 326.63 FEET TO THE CENTERLINE OF POTAWATOMI CIRCLE; THENCE SOUTH 01°18'41" EAST ALONG SAID CENTERLINE, 415.92 FEET; THENCE NORTH 88°41'19" EAST, 38.00 FEET TO THE EAST LINE OF SAID NORTHWEST QUARTER; THENCE NORTH 01°18'41" WEST ALONG SAID EAST LINE, 0.06 FEET TO THE **POINT OF BEGINNING**. CONTAINING 1,642,341 SQUARE FEET MORE OR LESS.

TOTAL SITE AREA = 1,642,341 SQ. FT. (37.703 AC.)
 RIGHT-OF-WAY AREA = 222,138 SQ. FT. (5.100 AC.)
 PROPERTY AREA = 1,420,203 SQ. FT. (32.603 AC.)



LINE TABLE		
LINE	BEARING	LENGTH
L1	N00°13'29"E	50.99
L2	N01°01'12"W	46.90
L3	N01°17'46"W	5.00
L4	N68°47'35"W	83.30
L5	N76°45'32"W	18.03
L6	N60°21'41"W	60.70
L7	N01°13'22"W	42.24
L8	S88°46'38"W	50.00
L9	S01°13'22"E	51.20
L10	S01°18'41"E	8.70
L11	N01°18'41"W	0.06

CURVE TABLE					
CURVE	LENGTH	RADIUS	CENTRAL ANGLE	CHORD BEARING	CHORD
C1	373.66'	692.59'	30°54'41"	N86°38'28"E	369.14'
C2	73.05'	60.00'	69°45'30"	N33°53'05"E	68.62'
C3	219.51'	985.15'	12°46'00"	N85°04'04"W	219.06'
C4	98.17'	881.58'	6°22'49"	N75°30'58"W	98.12'
C5	169.65'	1082.71'	8°58'40"	N75°47'57"W	169.48'
C6	243.63'	1262.73'	11°03'16"	N70°53'43"E	243.25'
C7	54.85'	570.19'	5°30'43"	N62°31'43"E	54.83'



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GENERAL PLAN DEVELOPMENT -
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LEGACY DISTRICT BIOGAS
GENERATION FACILITY

ISSUE:

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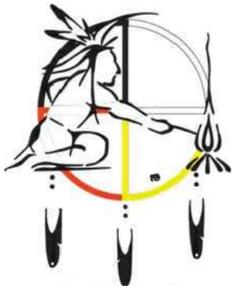
SHEET TITLE:

PROPOSED PROJECT BOUNDARY
DESCRIPTION

SHEET NUMBER:



GPD-3



PROJECT TITLE:
GENERAL PLAN DEVELOPMENT -
FOREST COUNTY POTAWATOMI
LEGACY DISTRICT BIOGAS
GENERATION FACILITY

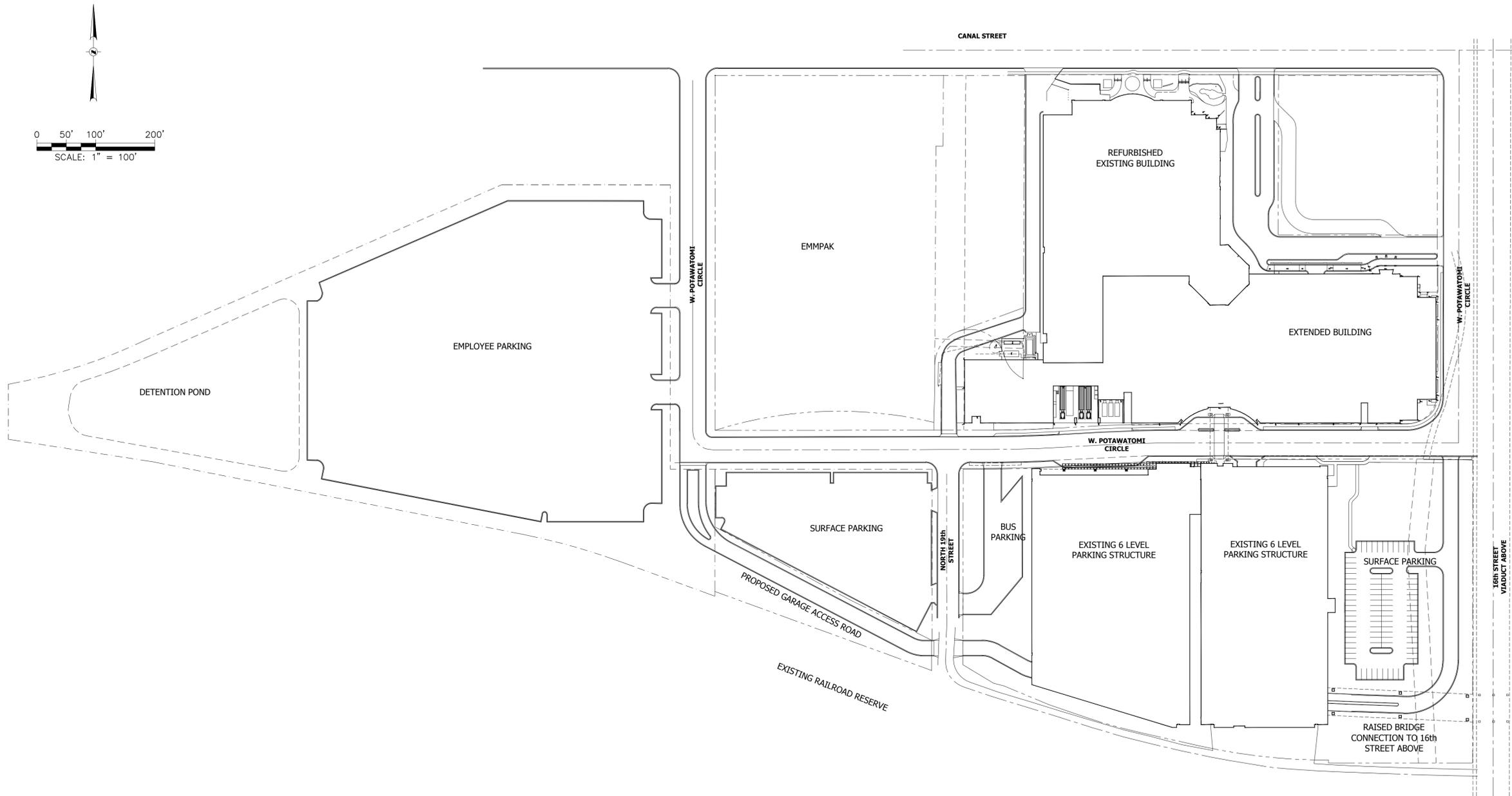
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NO. DATE REVISIONS BY

PROJECT INFORMATION:

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PROJECT NUMBER: 2011-0078
CHECKED BY: DMM
APPROVED BY: JTM
SCALE: AS NOTED
FILE PATH: GPD-4

SHEET TITLE:
EXISTING FACILITIES SITE PLAN

SHEET NUMBER:





PROJECT TITLE:
GENERAL PLAN DEVELOPMENT -
FOREST COUNTY POTAWATOMI
LEGACY DISTRICT BIOGAS
GENERATION FACILITY

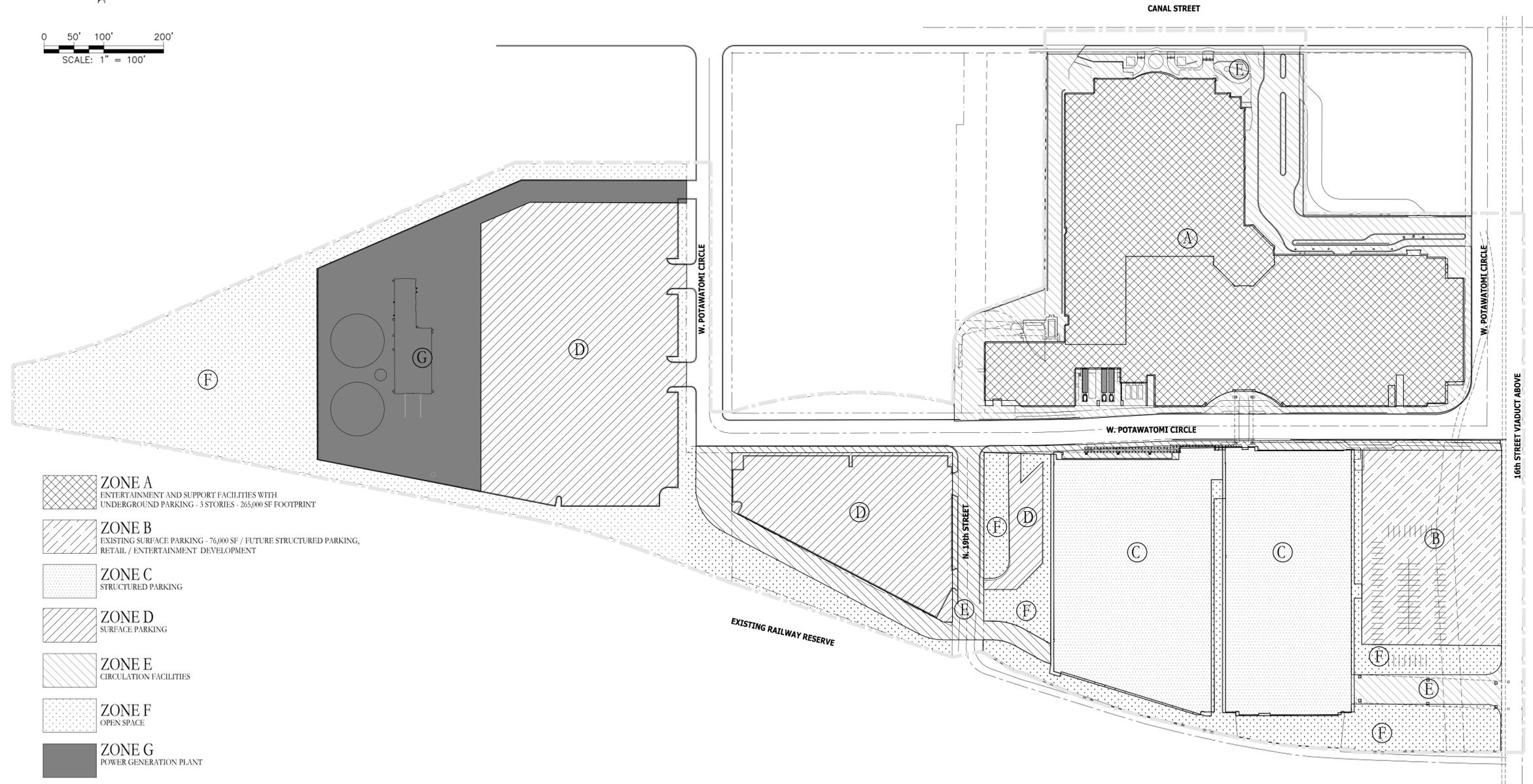
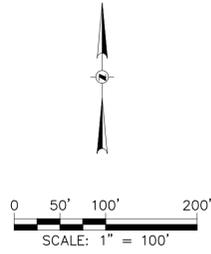
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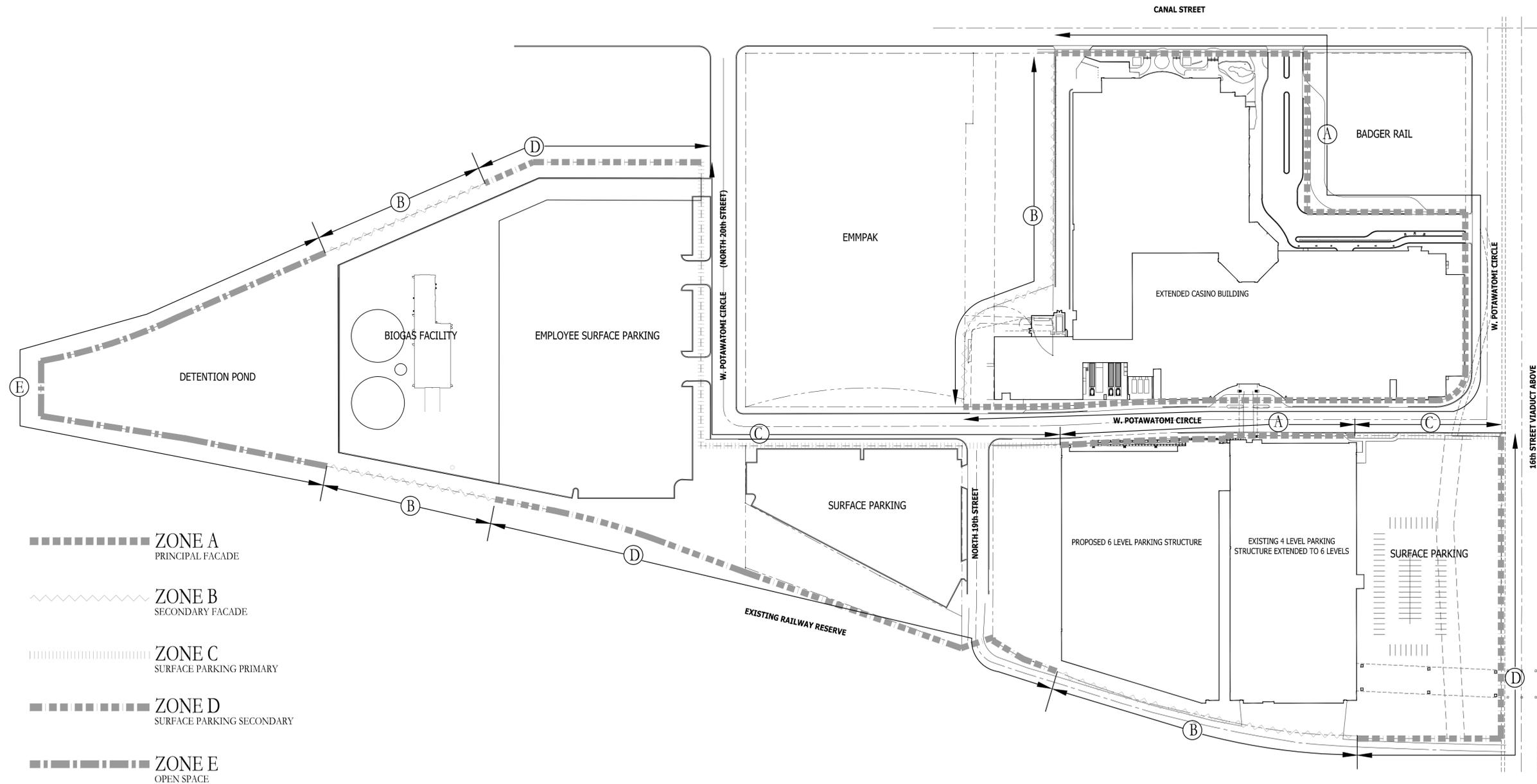
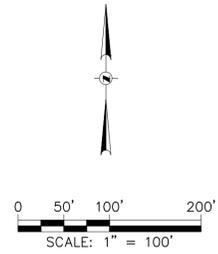
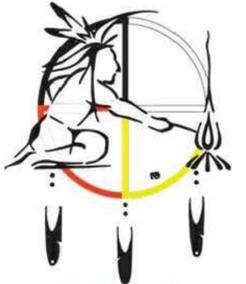
DATE: 10-27-2011
PROJECT NUMBER: 2011-0078
CHECKED BY: DMM
APPROVED BY: JTM
SCALE: AS NOTED
FILE PATH: GPD-5

SHEET TITLE:
PROPOSED BUILDING AND PARKING
SITE PLAN

SHEET NUMBER:



-  **ZONE A**
ENTERTAINMENT AND SUPPORT FACILITIES WITH
UNDERGROUND PARKING - 3 STORIES - 265,000 SF FOOTPRINT
-  **ZONE B**
EXISTING SURFACE PARKING - 76,000 SF / FUTURE STRUCTURED PARKING,
RETAIL / ENTERTAINMENT DEVELOPMENT
-  **ZONE C**
STRUCTURED PARKING
-  **ZONE D**
SURFACE PARKING
-  **ZONE E**
CIRCULATION FACILITIES
-  **ZONE F**
OPEN SPACE
-  **ZONE G**
POWER GENERATION PLANT



- ZONE A**
PRINCIPAL FACADE
- ZONE B**
SECONDARY FACADE
- ZONE C**
SURFACE PARKING PRIMARY
- ZONE D**
SURFACE PARKING SECONDARY
- ZONE E**
OPEN SPACE