# FCPC HOTEL ADDITION 2301 WEST CANAL STREET MILWAUKEE, WISCONSIN

# **DETAILED PLAN DEVELOPMENT**

	SHEET INDEX	
DPD-1	COVER SHEET / VICINITY MAP / SHEET INDEX	
DPD-2	BOUNDARY AND TOPOGRAPHY SURVEY	
DPD-3	PROPOSED PROJECT BOUNDARY DESCRIPTION	
DPD-4	EXISTING FACILITIES SITE PLAN	
DPD-5	PROPOSED FACILITIES SITE PLAN	
DPD-6	PROPOSED HOTEL UTILITY PLAN	
DPD-7	PROPOSED HOTEL GRADING PLAN	
DPD-8	PROPOSED HOTEL LANDSCAPE PLAN	
DPD-9A	PROPOSED NORTH BUILDING ELEVATION - HOTEL	
DPD-9B	PROPOSED EAST BUILDING ELEVATION - HOTEL	
DPD-9C	PROPOSED SOUTH BUILDING ELEVATION - HOTEL	
DPD-9D	PROPOSED HOTEL PERSPECTIVE	
DPD-10	PROPOSED SITE SIGNAGE AND DETAILS PLAN	



PROJECT SITE





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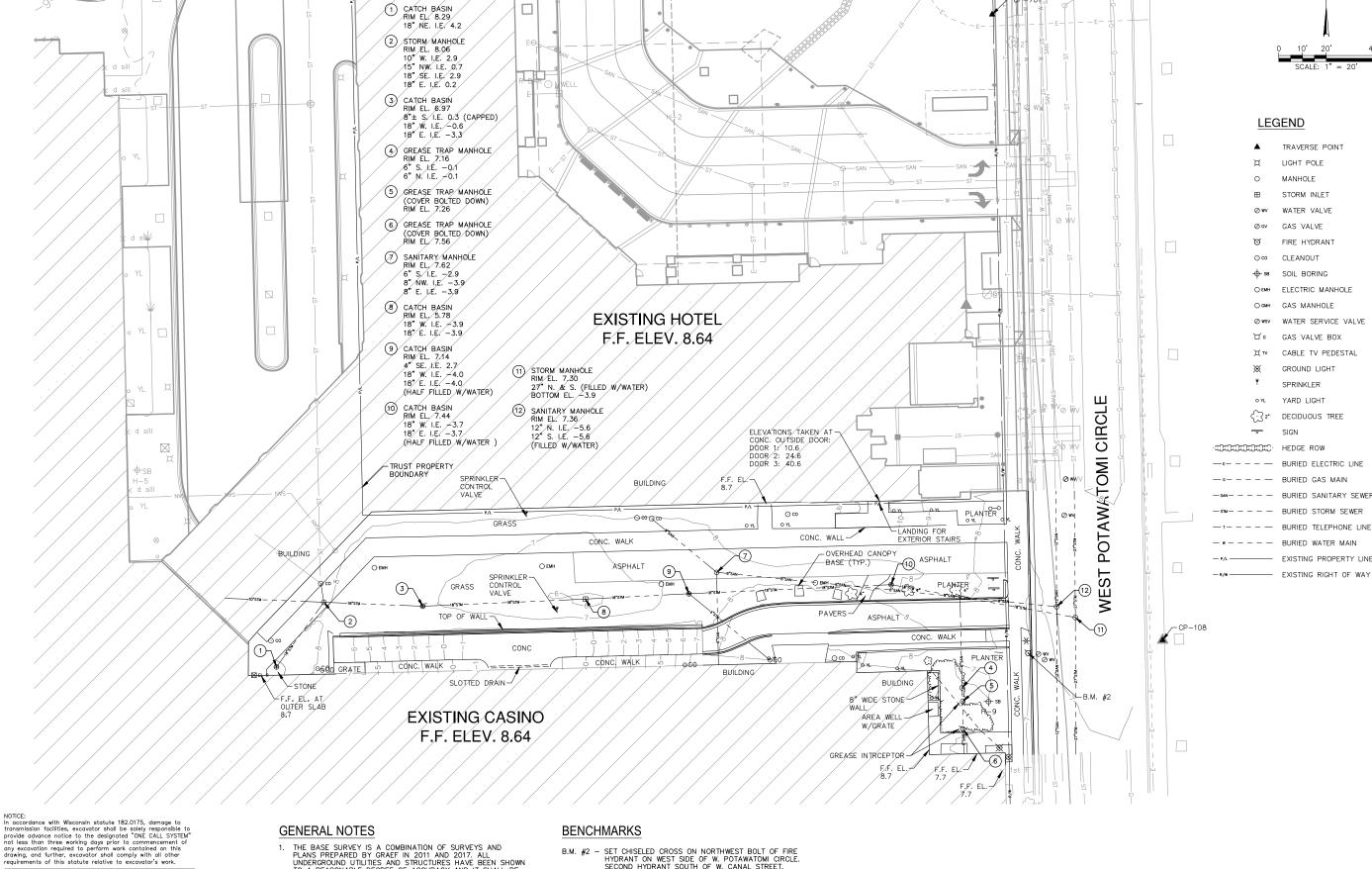
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COVER SHEET / VICINITY MAP / SHEET INDEX

Sheet Number

DPD-1

DISCLAIMER:
The underground utilities shown have been located from field survey information and existing drawings. The surveyor makes no guarantees that the underground utilities shown comprise all such utilities in the area, either in service or obandoned. The surveyor further does not warrant that the underground utilities shown are in the exact location indicated although he does certify that they are located as accurately as possible from information available. The surveyor has not physically located the underground utilities.



B.M. #2 - SET CHISELED CROSS ON NORTHWEST BOLT OF FIRE HYDRANT ON WEST SIDE OF W. POTAWATOMI CIRCLE. SECOND HYDRANT SOUTH OF W. CANAL STREET.

THE BASE SURVEY IS A COMBINATION OF SURVEYS AND PLANS PREPARED BY GRAEF IN 2011 AND 2017. ALL UNDERCROUND UTILITIES AND STRUCTURES HAVE BEEN SHOWN TO A REASONABLE DEGREE OF ACCURACY AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THEIR EXACT LOCATION AND TO AVOID DAMAGE THERETO.

ELEVATIONS ARE BASED ON CITY OF MILWAUKEE VERITCAL DATUM AND CAN BE CONVERTED TO NORTH AMERICAN VERTICAL DATUM 1929 BY ADDING 580.60.

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SOIL BORING

WATER SERVICE VALVE

GAS VALVE BOX

CABLE TV PEDESTAL

BURIED ELECTRIC LINE

---- BURIED GAS MAIN

BURIED SANITARY SEWER -stw- - - - BURIED STORM SEWER

- - BURIED TELEPHONE LINE

EXISTING PROPERTY LINE

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**BOUNDARY AND TOPOGRAPHY** SURVEY

Commencing at the Northwest Corner of the Northeast Quarter of Section 31, Township 7 North, Range 22 East; thence South 01°18'41" East along the West line of said Northeast 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°32'82" East, 369.14 feet; thence North 00° 13'29" East, 50.99 feet; thence North 01° 01'12" West, 46.99 feet to a point of Courvature; thence northeasterly 73.05 feet along the arc of a curve concave to the southeast with a radius of 60.00 feet, through a northeasterly 73.05 feet along the arc of a curve concave to the southeast 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 01°01'12" West along said West line 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 393.73 feet to the southerly right-of-way line of West Canal Street; thence North 88°41'31" East along said southerly right-of-way line, 701.26 feet to the westerly right-of-way line of Potawatomi Circle: thence South 01"13'29" East along said westerly right-of-way, 550.00 feet to a non-tangential point of curvature; thence easterly 60.81 feet along the arc of a curve concave to the South with a radius of 1171.00 feet, through a central angle of 2°58'32", and whose chord bears South 80°34'46" East, 60.81 feet; thence South 01"161'7" Feet 513'16 feet; thence South 80°34'46" East, 60.81 feet; thence North 01"74'6" West 50 feet the concess North 01"74'76" West 50 feet to a non-tangential point (Next to a central state) of the state of th East, 513.16 feet; thence South 88°41'31" West, 244.62 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, 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 37 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" Eest; thence South 98.14'038" West, 39.13 feet to the East line of said Northwest Quarter; thence South 01°18'41" East along said East Ine, 8.70 feet; thence North 71°18'43" West, 80.88 feet; thence North 03'18'41" West, 35'14' feet; thence North 98'14'14' East 160' feet; thence North 18'18'37" West, 80.88 feet; thence North 01'18'41" West, 253.42 feet; thence North 88'41'19" East, 76.00 feet to said West line of said Northeast Quarter; thence North 01°18'41" West along said West line; 0.06 feet to the Point of Beginning. Containing 1,068,437 square feet, more or less.

W. CANAL STREET \_ N88°41'31"E 2639.07'\_(MON. TO MON.) N88°41'16"E 2639.13' (MON. TO MON.) NORTHEAST CORNER N 88°41'31" E 701.26' NORTH 1/4 CORNER SECTION 31, T7N, R22E NORTHWEST CORNER SECTION 31, T7N, R22E SECTION 31, T7N, R22E -WEST LINE OF THE NORTHEAST QUARTER SECTION 31, T7N, R22E POTAWATOMI POTAWATOMI CIRCLE CIRCLE S 88 41'19" W POTAWATOMI CIRCLE H POTAWATOMI CIRCLE BRIDGE PARKING STRUCTURE PARKING STRUCTURE S 88°41'31" W 244.6 L3 — CENTER SECTION 31, T7N, R22E

CURVE LENGTH RADIUS CENTRAL ANGLE CHORD BEARING CHORD

N86°38'28"E 369.14'

S89°34'46"E 60.81'

N85°04'04"W 219.06'

N75°30'58"W 98.12'

68.62'

N33°53'05"E

C1 373.66' 692.59' 30°54'41" C2 73.05' 60.00' 69°45'30"

C3 60.81' 1171.00' 2°58'32"

C4 219.51' 985.15' 12°46'00" C5 98.17' 881.58' 6°22'49"

BEARING LENGTH

N00°13'29"E 50.99'

N01°01'12"W 46.90'

5.00'

60.70'

L3 N01°17'46"W

L6 N76°45'32"W L7 N60°21'41"W

L4 N72°19'33"W 62.05'

L5 N68°47'35W 83.30'

L8 N01°13'22"W 42.24' L9 \$88°46'38"W 50.00'

L10 S01°13'22"E 51.20' L11 S01°18'41"E 8.70' L12 N71°18'37"W 80.88' L13 N01°18'41"W 0.06'

L1 L2





TOTAL SITE AREA = 1,068,437 SQ. FT. ( 24.528 AC.)

RIGHT-OF-WAY AREA = 98,320 SQ. FT. ( 2.257 AC.)

PROPERTY AREA = 970,117 SQ. FT. (22.271AC.)

A=COM



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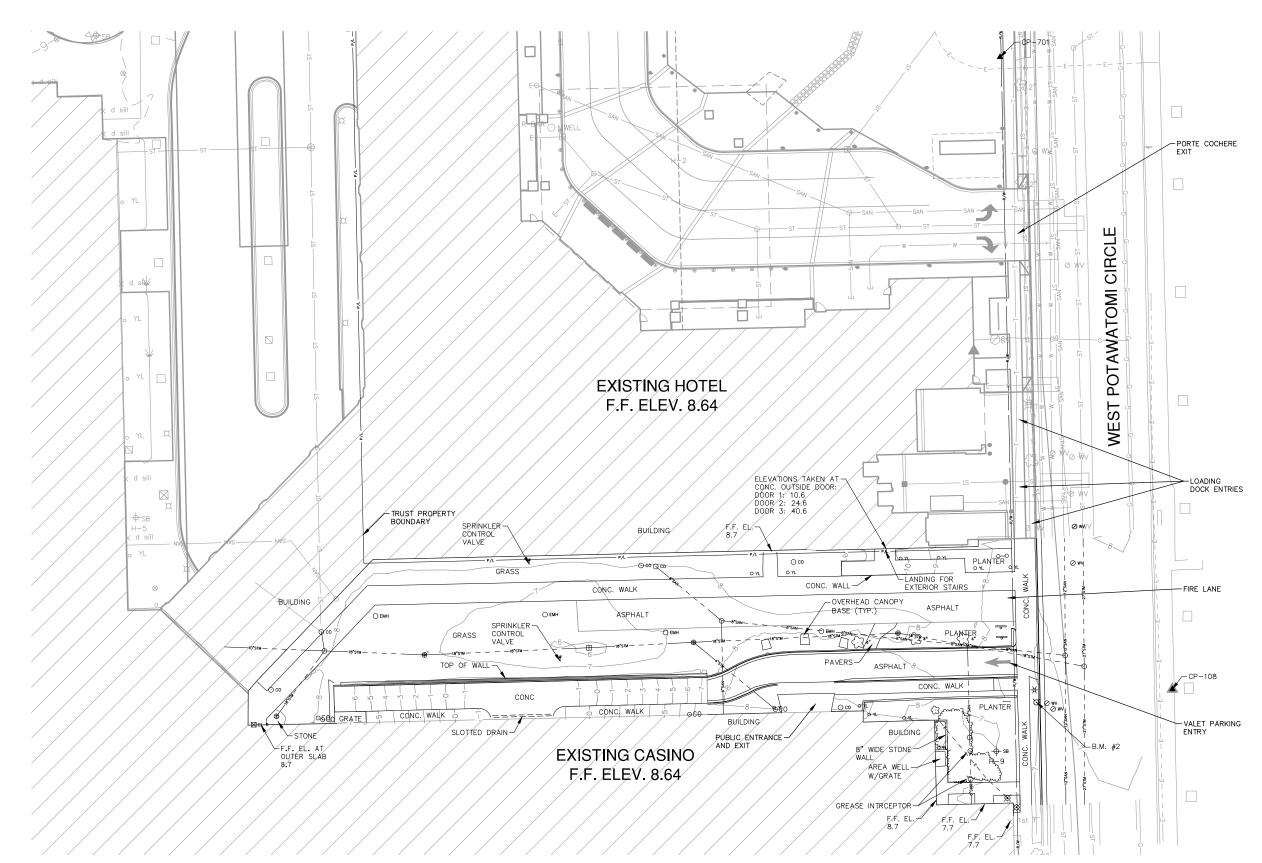


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PROPOSED PROJECT **BOUNDARY DESCRIPTION** 



NOTICE:
In accordance with Wisconsin statute 182.0175, damage to transmission facilities, excavator shall be solely responsible to provide advance notice to the designated "ONE CALL SYSTEM" not less than three working days prior to commencement of any excavation required to perform work contained on this drawing, and further, excavator shall comply with all other requirements of this statute relative to excavator's work.

DISCLAMER:
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# **GENERAL NOTES**

- THE BASE SURVEY IS A COMBINATION OF SURVEYS AND PLANS PREPARED BY GRAEF IN 2011 AND 2017. ALL UNDERCROUND UTILITIES AND STRUCTURES HAVE BEEN SHOWN TO A REASONABLE DEGREE OF ACCURACY AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THEIR EXACT LOCATION AND TO AVOID DAMAGE THERETO.
- REFER TO SHEET DPD-2 FOR BENCHMARKS, DATUM, AND TOPOGRAPHIC ELEMENTS.
- 3. CONTRACTOR SHALL VERIFY LOCATION OF WORK AND REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO COMMENCING WORK.



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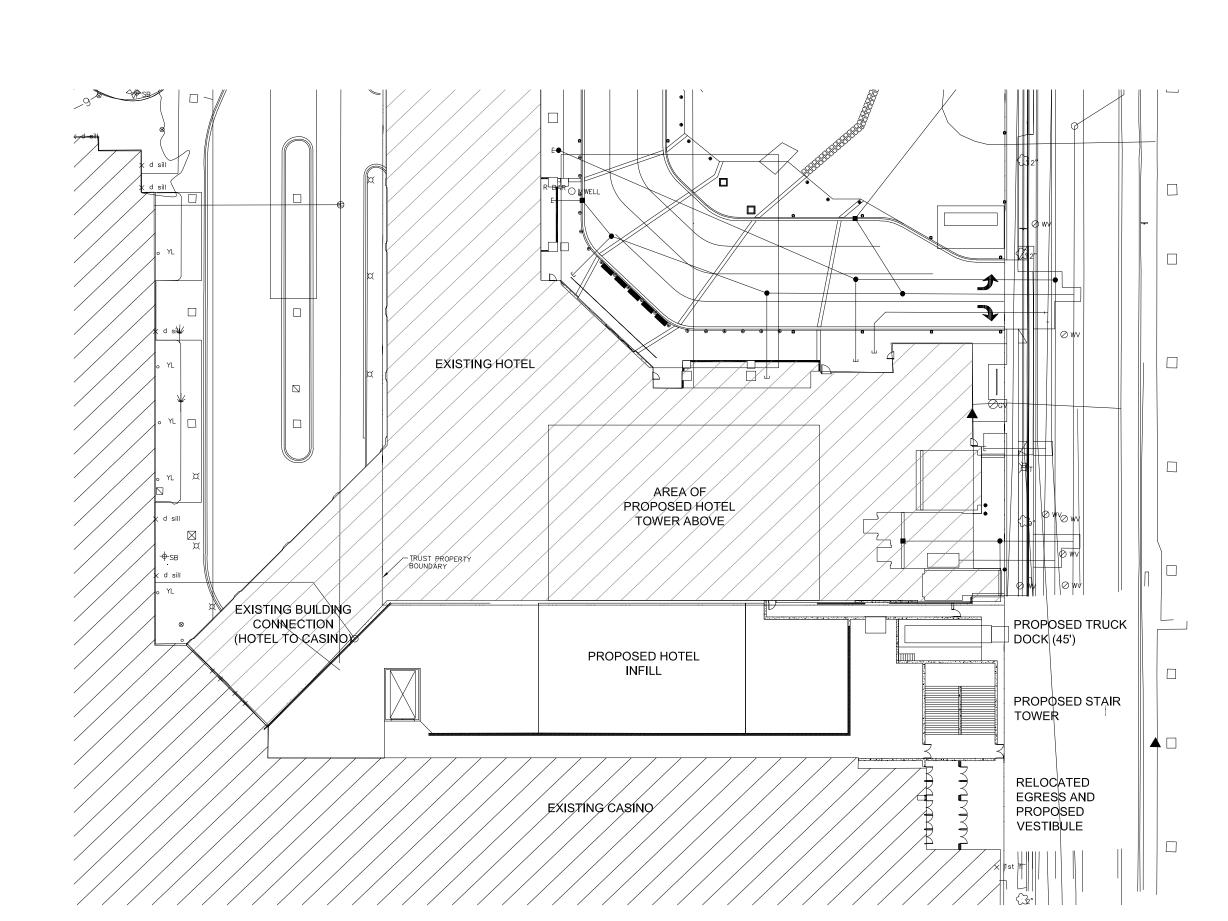
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**EXISTING FACILITIES** SITE PLAN









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Addition

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PROPOSED FACILITIES
SITE PLAN

Sheet Number

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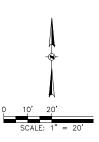
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PROPOSED HOTEL **UTILITY PLAN** 

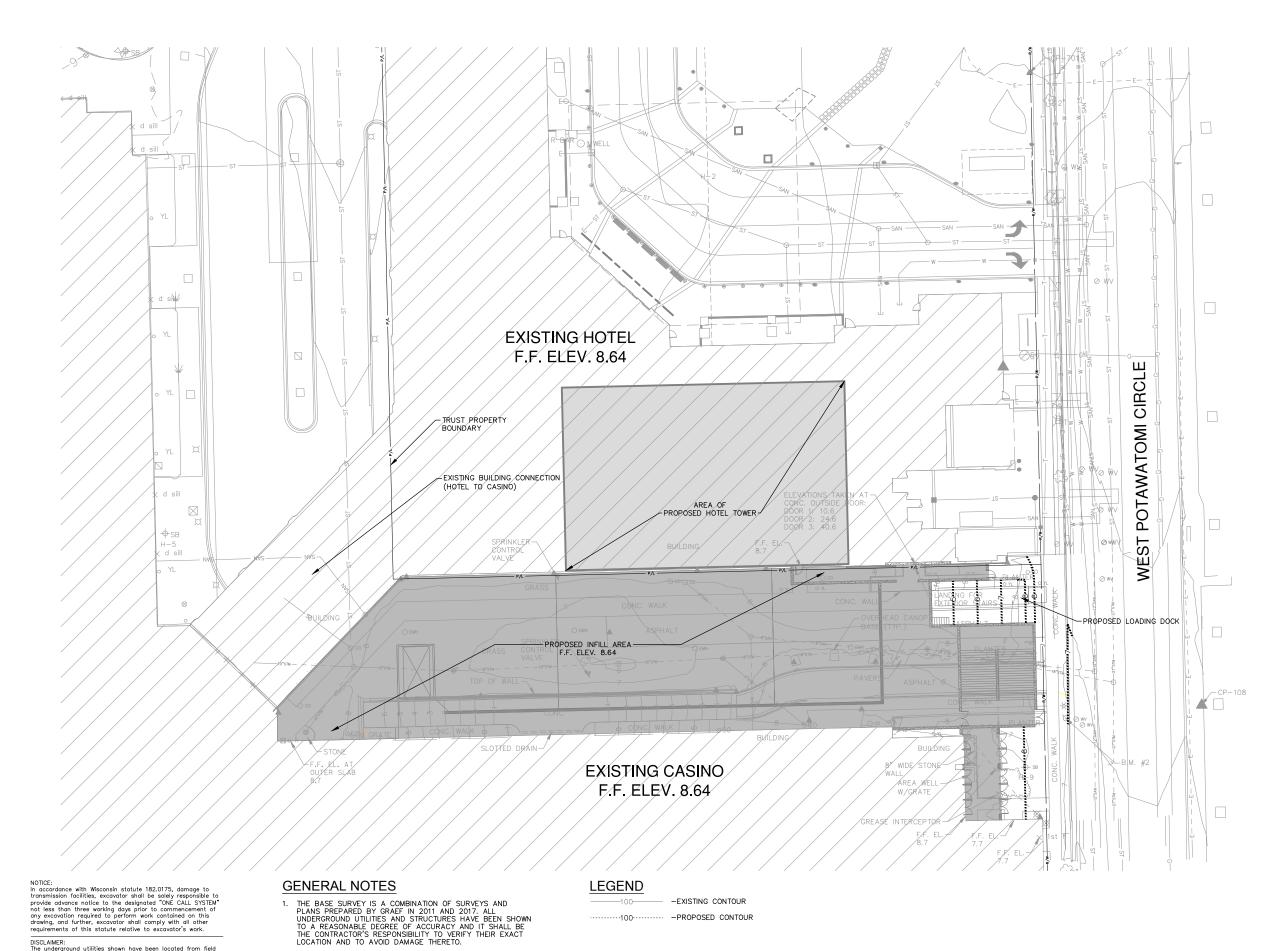
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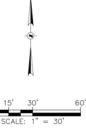


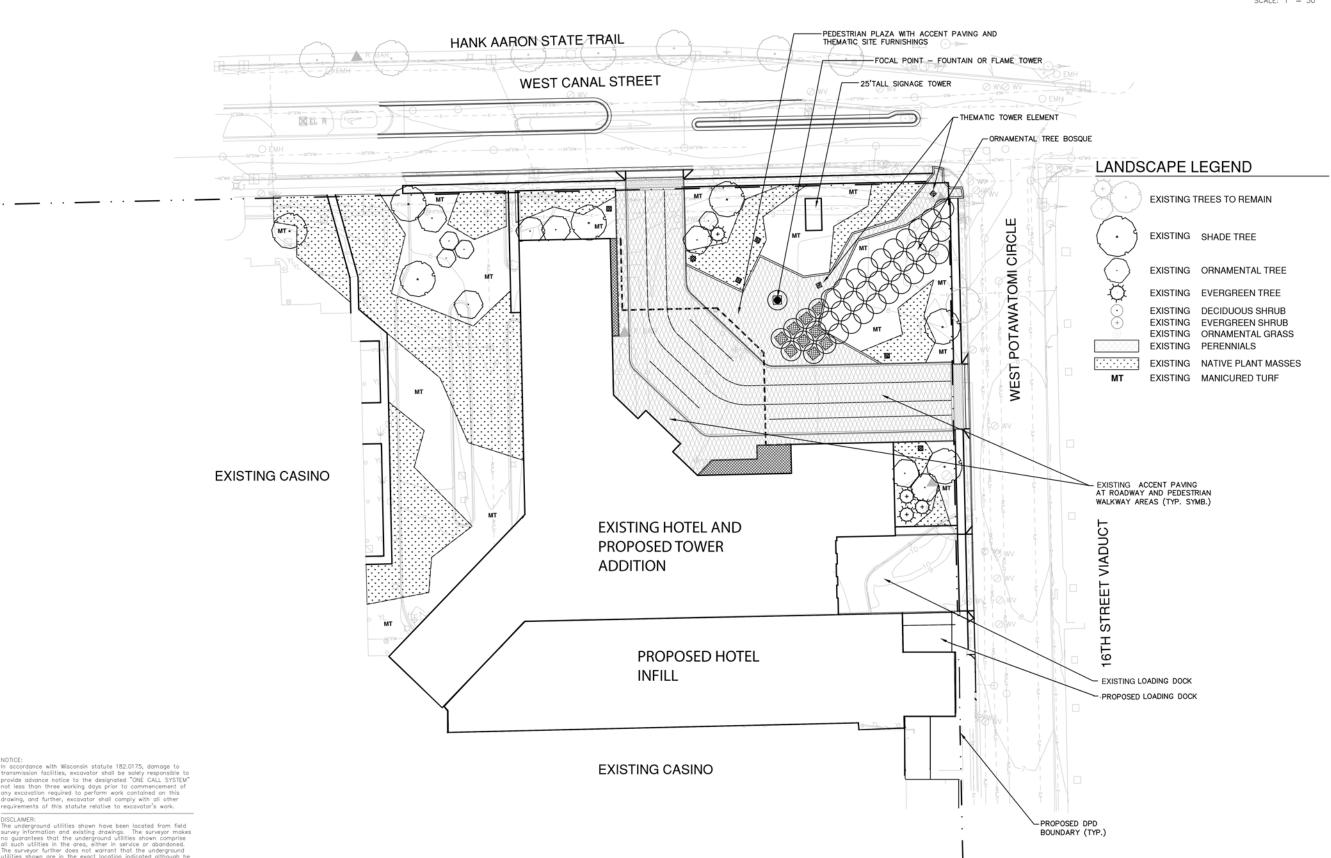
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PROPOSED HOTEL **GRADING PLAN** 







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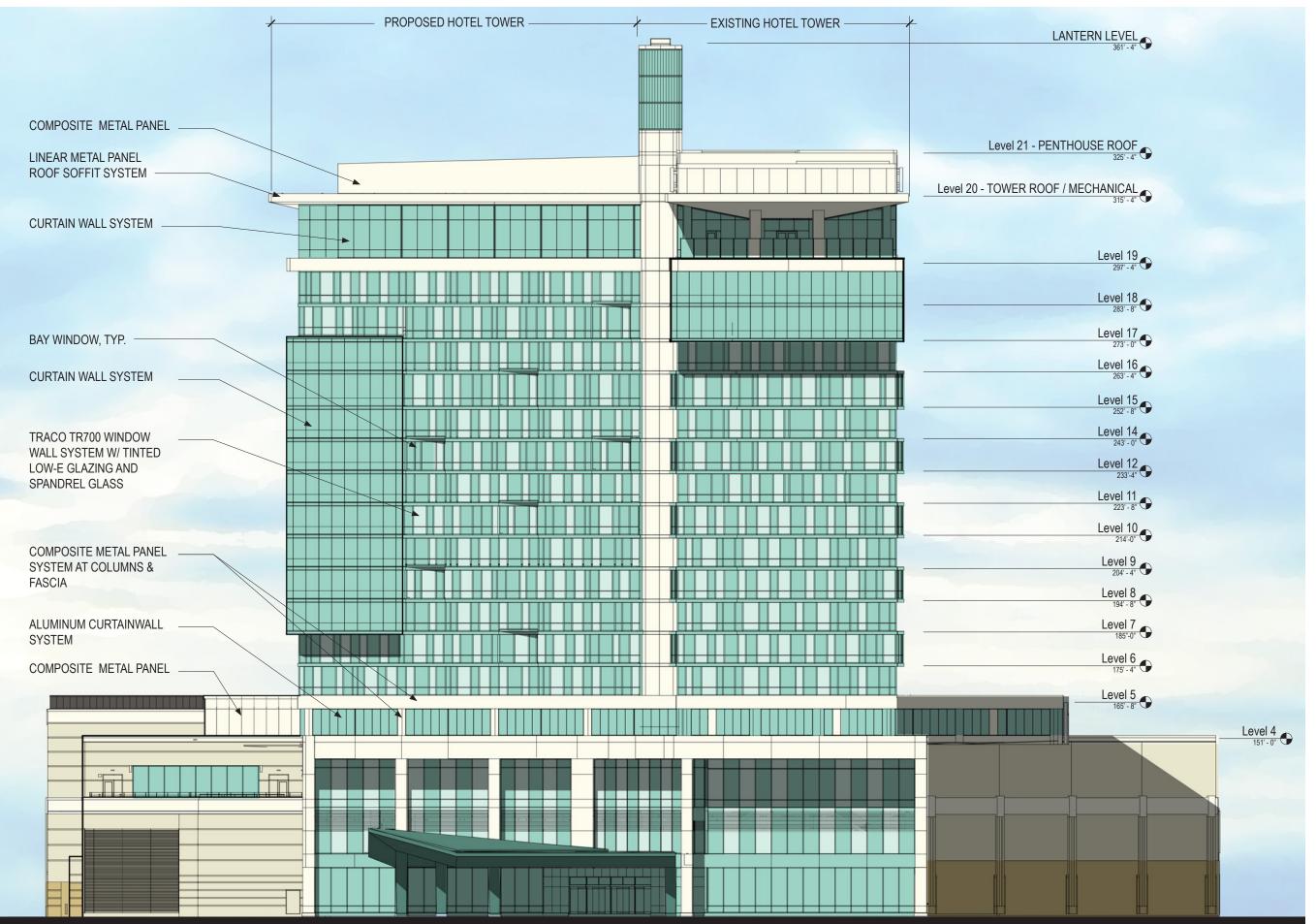
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PROPOSED HOTEL LANDSCAPE PLAN

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DPD-8

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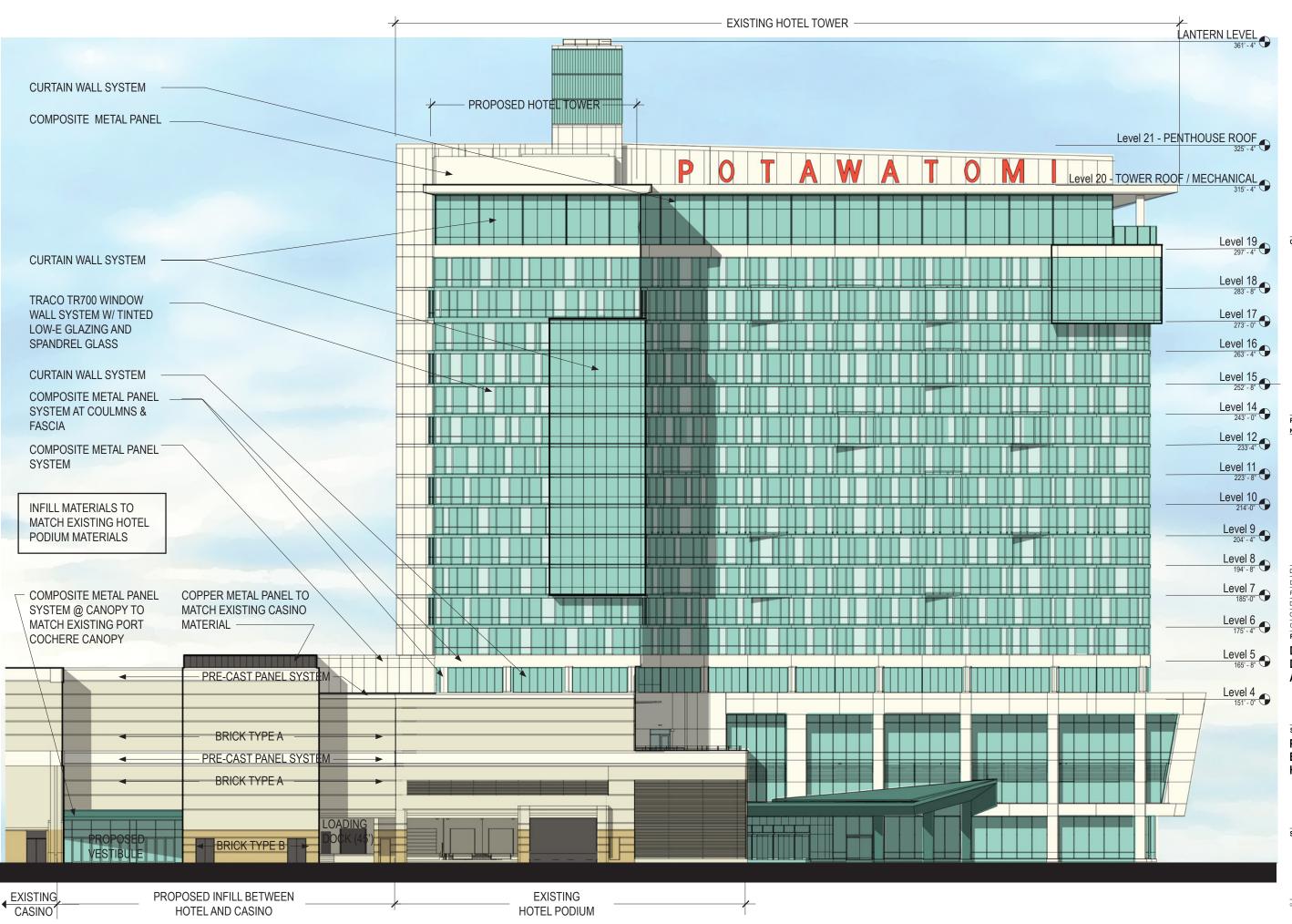
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PROPOSED NORTH **BUILDING ELEVATION -**HOTEL





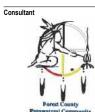
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PROPOSED EAST BUILDING ELEVATION -HOTEL

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PROPOSED SOUTH **BUILDING ELEVATION -**

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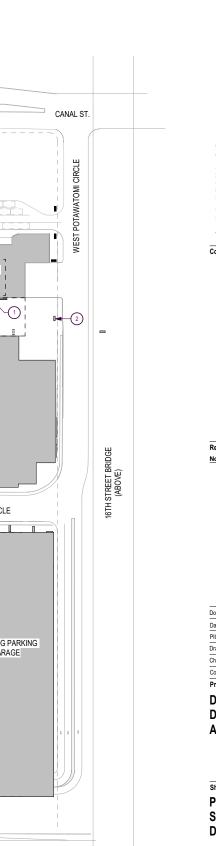
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PROPOSED HOTEL
PERSPECTIVE

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DPD-9D





2

HOTEL

EXISTING CASINO

EXISTING PARKING GARAGE

PROPOSED HOTEL TOWER EXPANSION

PROPOSED INFILL EXPANSION 1

WEST POTAWATOMI CIRCLE

EXISTING PARKING GARAGE

EXISTING PARKING GARAGE

# SIGN TYPE

1 NEW - BUILDING SIGN "POTAWATOMI" SIGN AT TOP OF BUILDING
2 NEW - LOADING DOCK SIGN

77/7

SEE PLAN FOR LOCATION

NOTE: NEW SITE SIGNAGE TO MATCH EXISTING SITE SIGN PROPORTIONS, DETAILS AND MATERIALS.

2 Sign Elevation
1/2" = 1'-0"



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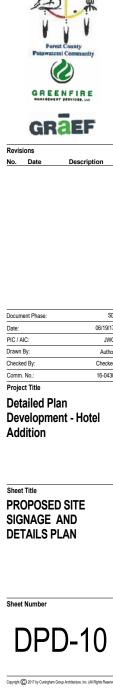
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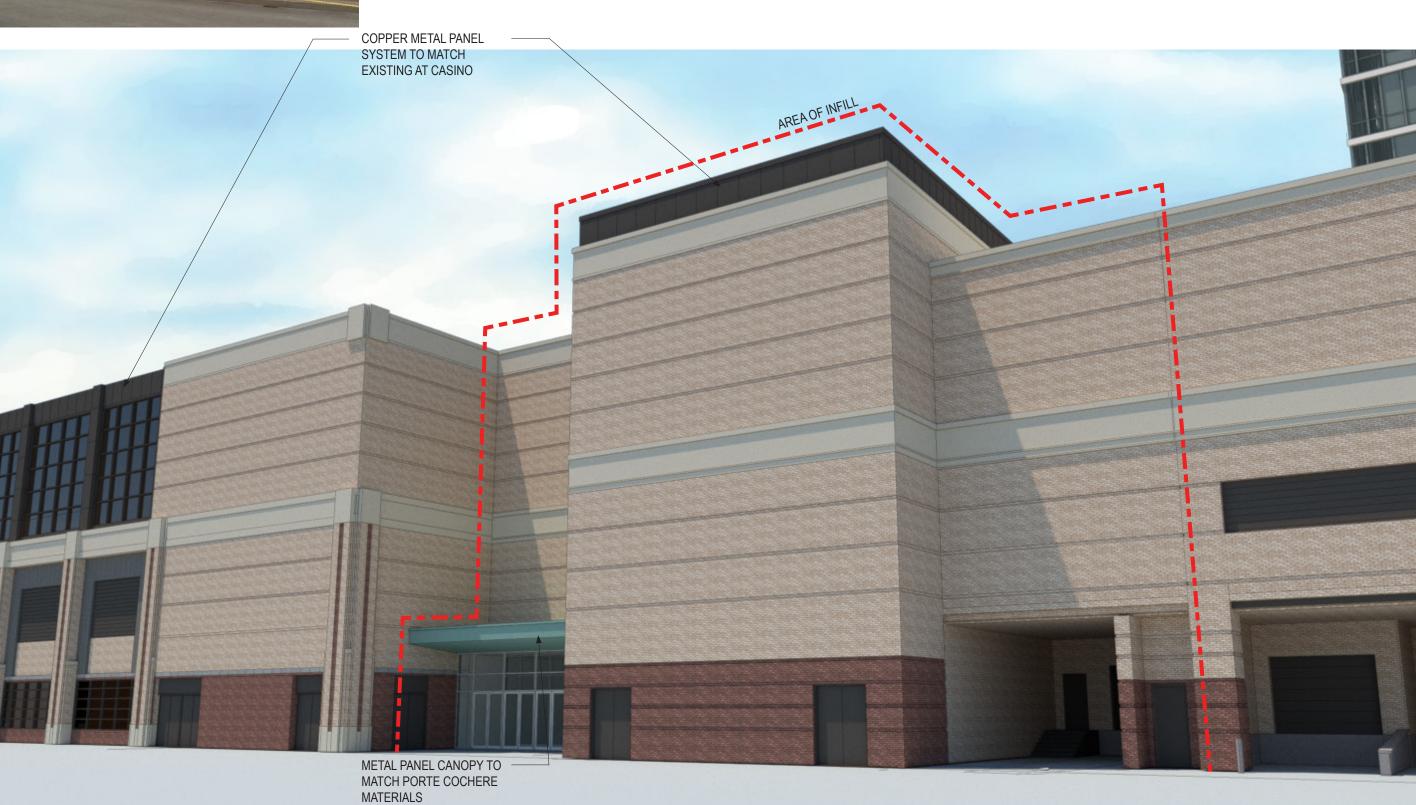
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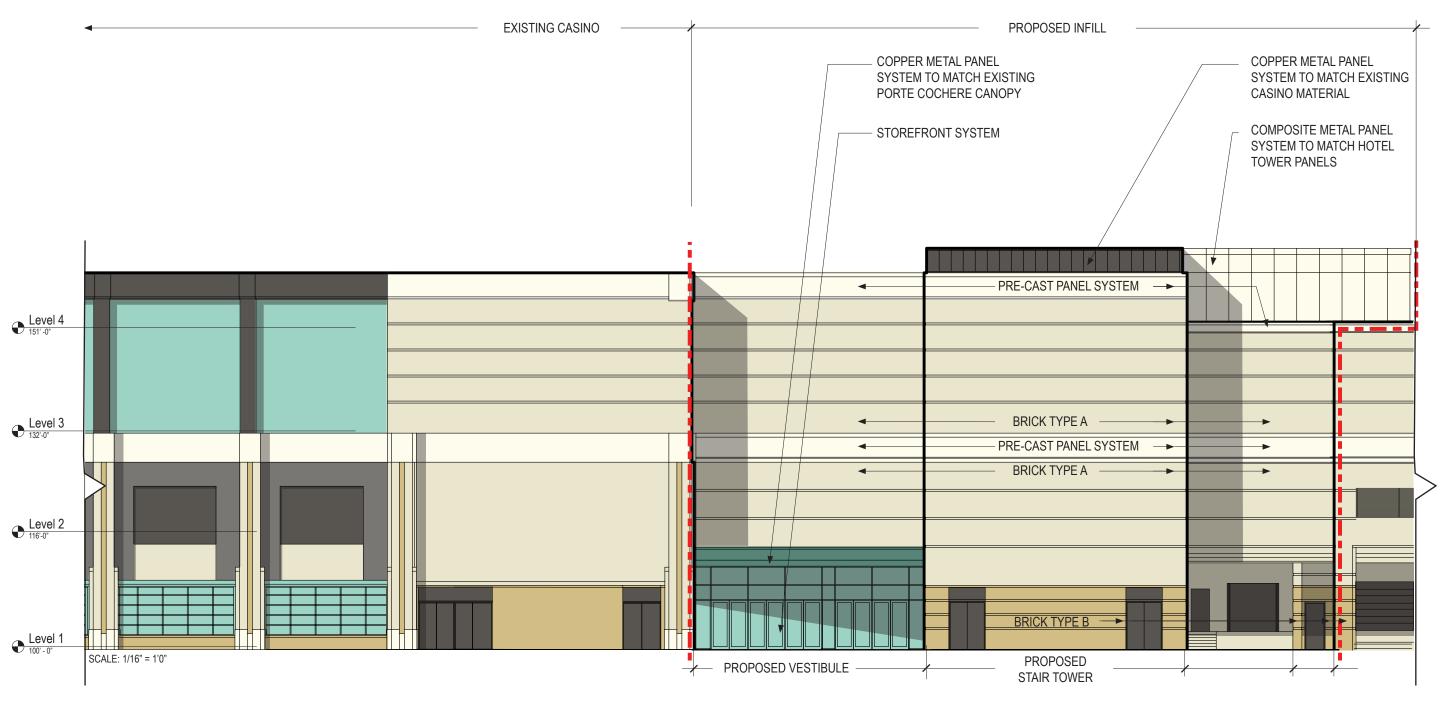
PROPOSED EAST BUILDING ELEVATION -HOTEL

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EGRESS DOORS TO MATCH EXISTING IN COLOR

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