

SITE DATA TABLE		
AREA DESCRIPTION	NUMBER	UNIT
GROSS AREA	169,518	S.F.
NET BUILDABLE AREA	169,518	S.F.
WETLAND AREA	0	S.F.
FLOOD PLAIN AREA	0	S.F.
FLOODWAY AREA	0	S.F.
OPEN WATER AREA	0	S.F.
LANDSCAPE AREA	39,324	S.F.
FLOOR AREA	152,601	S.F.
FLOOR AREA RATIO	0.9002	
NO. OF PARKING STALLS REQUIRED	226	EACH
NO. OF PARKING STALLS PROVIDED	215	EACH
GROSS IMPERVIOUS AREA	130,194	S.F.
PERCENTAGE OF SITE COVERAGE	76.8000	%
NUMBER OF LOTS	2	EACH
NUMBER OF BUILDINGS	2	EACH
FLOOR AREA - HAMPTON INN	66,850	SF
FLOOR AREA - RES. INN	85,751	SF
SINGLE STORY AREA - HAMPTON INN	163	SF
SINGLE STORY AREA - RES. INN	6,372	SF

LEGEND

PROPOSED	DESCRIPTION	EXISTING
	STORM SEWER	
	WATER MAIN WITH SIZE	
	SANITARY SEWER	
	RIGHT-OF-WAY	
	CONTOUR	
	SPOT GRADE	
	SANITARY MANHOLE	
	STORM MANHOLE	
	STORM INLET	
	STORM CATCH BASIN	
	FIRE HYDRANT	
	BUFFALO BOX	
	GATE VALVE W/VAULT	
	STREET LIGHT	
	STREET LIGHT W/MAST	
	OVERFLOW DIRECTION	
	CURB	
	SILT FENCE	
	ROAD SIGN	
	ELECTRIC	
	GAS	
	UTILITY POLE	
	DEPRESSED CURB FOR RAMP/DRIVEWAY	
	TOP OF FOUNDATION	
	TOP OF CURB, DEPRESSED	
	TOP WALL, BOTTOM OF WALL	
	RIM FOR STRUCTURES	
	RISER FOR SANITARY SERVICE	
	HIGH/NORMAL WATER LEVEL	

SIGN LEGEND

- ① STOP SIGN (R1-1-30)
② HANDICAPPED SIGN WITH \$250 FINE SIGN

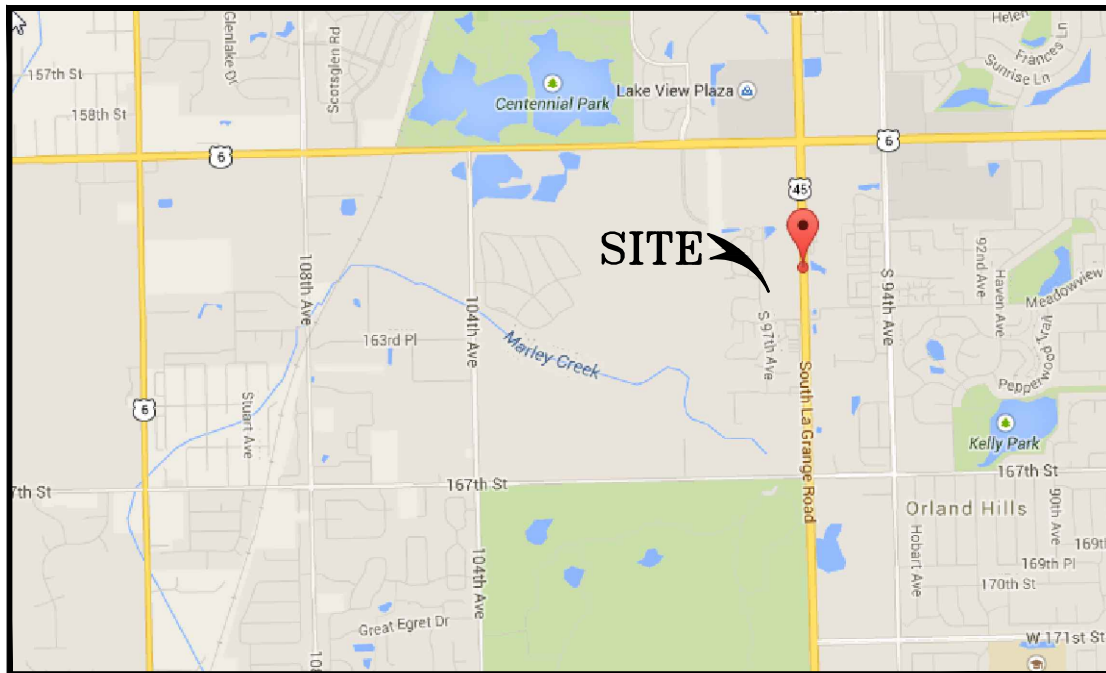
VCBMP VOLUME REQUIRED

TOTAL IMPERVIOUS AREA	130194 S.F.
VCBMP RATE REQUIRED	1 INCH
VCBMP VOLUME REQUIRED	10850 C.F.
VCBMP VOLUME REQUIRED	0.249 AC FT

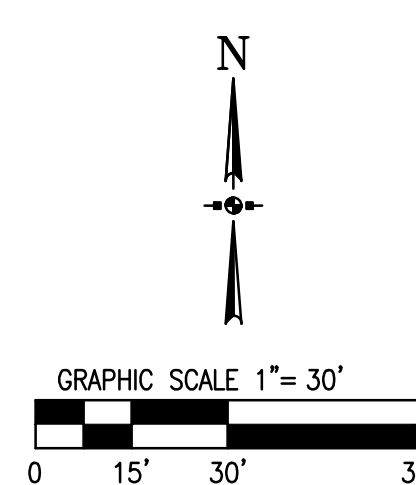
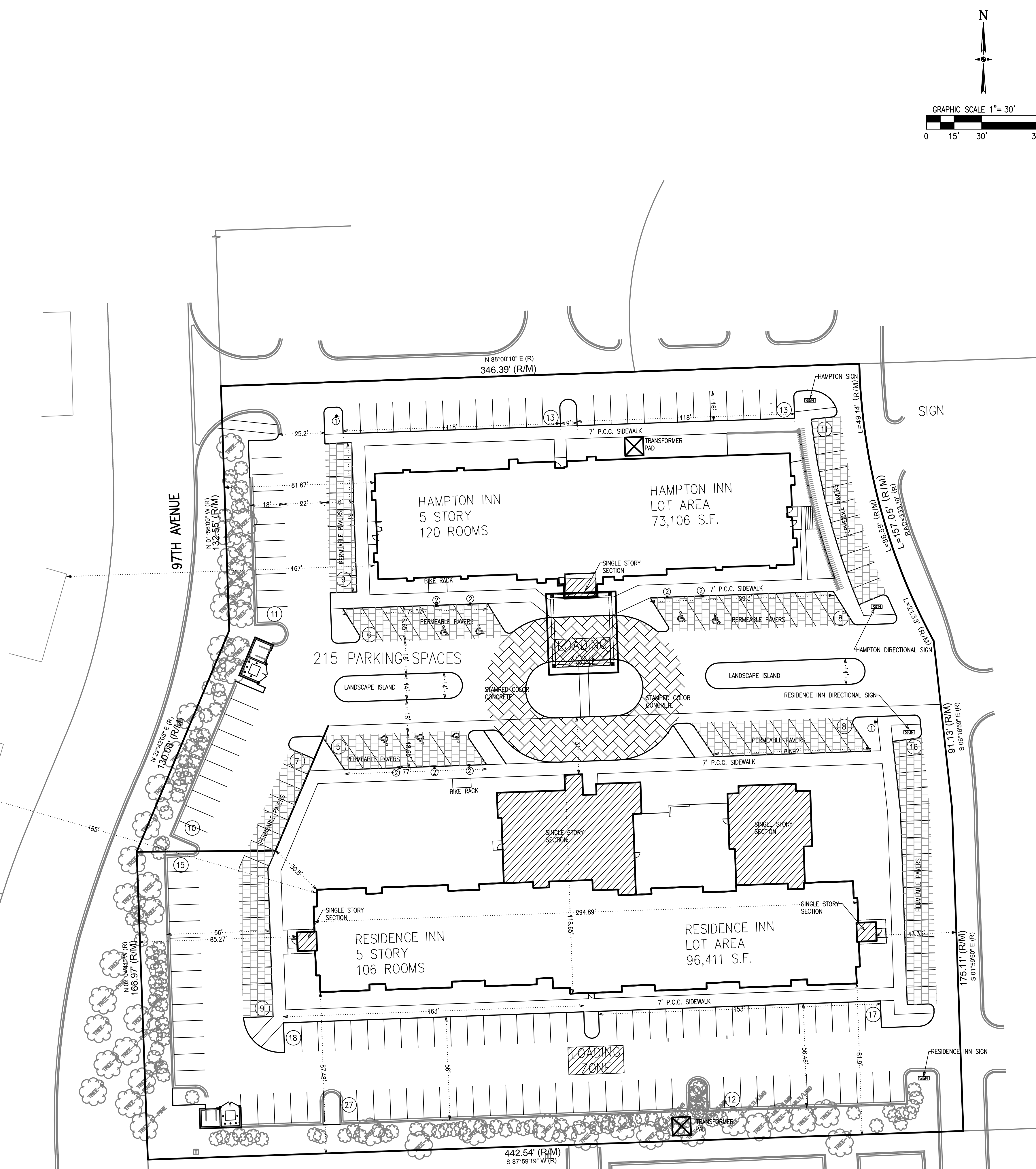
VCBMP VOLUME PROVIDED

AREA OF PERMEABLE PAVERS	13,713 S.F.
DEPTH OF CA-7 STONE	2.300 FT
VOLUME OF CA-7 STONE	31,540 C.F.
VOID RATIO	0.350

PCBMP VOLUME PROVIDED IN PERMEABLE PAVERS = 11,039 C.F.



LOCATION MAP



HAWKEYES HOTELS 160 SOUTHGATE AVE, SUITE A IOWA CITY, IOWA 52240		PRELIMINARY SITE PLAN HAWKEYES HOTELS DEVELOPMENT		ADVANTAGE CONSULTING ENGINEERS, LLC 80 MAIN STREET, SUITE 17 LEMONT, IL 60439 630-520-2467		NO.	DATE	REMARKS
APRIL 05, 2016		16-005						
SHEET: SP1								
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