## <u>Faena Hotel and Faena House – after-the-fact variances for improvements in the Dune</u> <u>Preservation and Oceanfront Overlay Zones</u>

Historic Preservation Board Final Submittal - November 9, 2017

#### **Scope of work:**

- Six after-the-fact variances:
  - o A variance to waive 7.2' of the required rear setback of 10' in the Dune Preservation Overlay Zone in order to retain a wood deck setback 2.8' from the rear property line. The two shade structures in the Dune Preservation Overlay Zone are setback 3.6' and 5.9' respectively.
  - o A variance to exceed the maximum size of a deck in the Dune Preservation Overlay Zone (400 square feet) by 312 square feet in order to retain a wood deck that is 712 square feet in size.
  - O A variance to waive 10' of the required rear setback of 10' in the Oceanfront Overlay Zone in order to retain a tile pool deck setback at 0' from the bulkhead line. Other improvements in the Oceanfront Overlay Zone that encroach less into the 10' rear setback include a portion of a tile walkway on the Hotel Property that is setback 7.1', wood steps on the Condo Property that are setback 5'-7", wood steps on the Condo Property that are setback 1'-3" and a portion of a wood deck on the Condo Property that is setback 9'-1".
  - o A variance to exceed the maximum lot coverage in the Oceanfront Overlay Zone (50%) by 5% (955 square feet) in order to retain various permitted structures (wood and tile decks, swimming pool, spa pool, stairs), which have a total lot coverage of 55% (11,290 square feet).
  - o A variance to waive 8.6% (36.75') of the required 50% view corridor in order to provide view corridors that total 41.4% of the frontage along the rear property line.
  - o A variance to exceed the maximum width of a wood walkway in the Dune Preservation Overlay Zone (6') by 3' in order to retain a wood walkway that is 9' wide.
- Remove portion of tile pool deck that encroaches into the Dune Preservation Overlay Zone.
- The top of the dune elevation is 12.1' NGVD, see Specific Purpose Survey, and all of the improvements in the Dune Preservation and Oceanfront Overlay Zone have a finished floor elevation of less than 14.6' NGVD (see as-built survey which contains spot elevations), which is the maximum allowable (2.5' above the top of the dune elevation).

#### **Zoning Information:**

Address: 3201 and 3315 Collins Avenue

Folio number: 02-3226-001-1390 and 02-3226-055-0001

Zoning District: RM-3 and within the Faena District Overlay

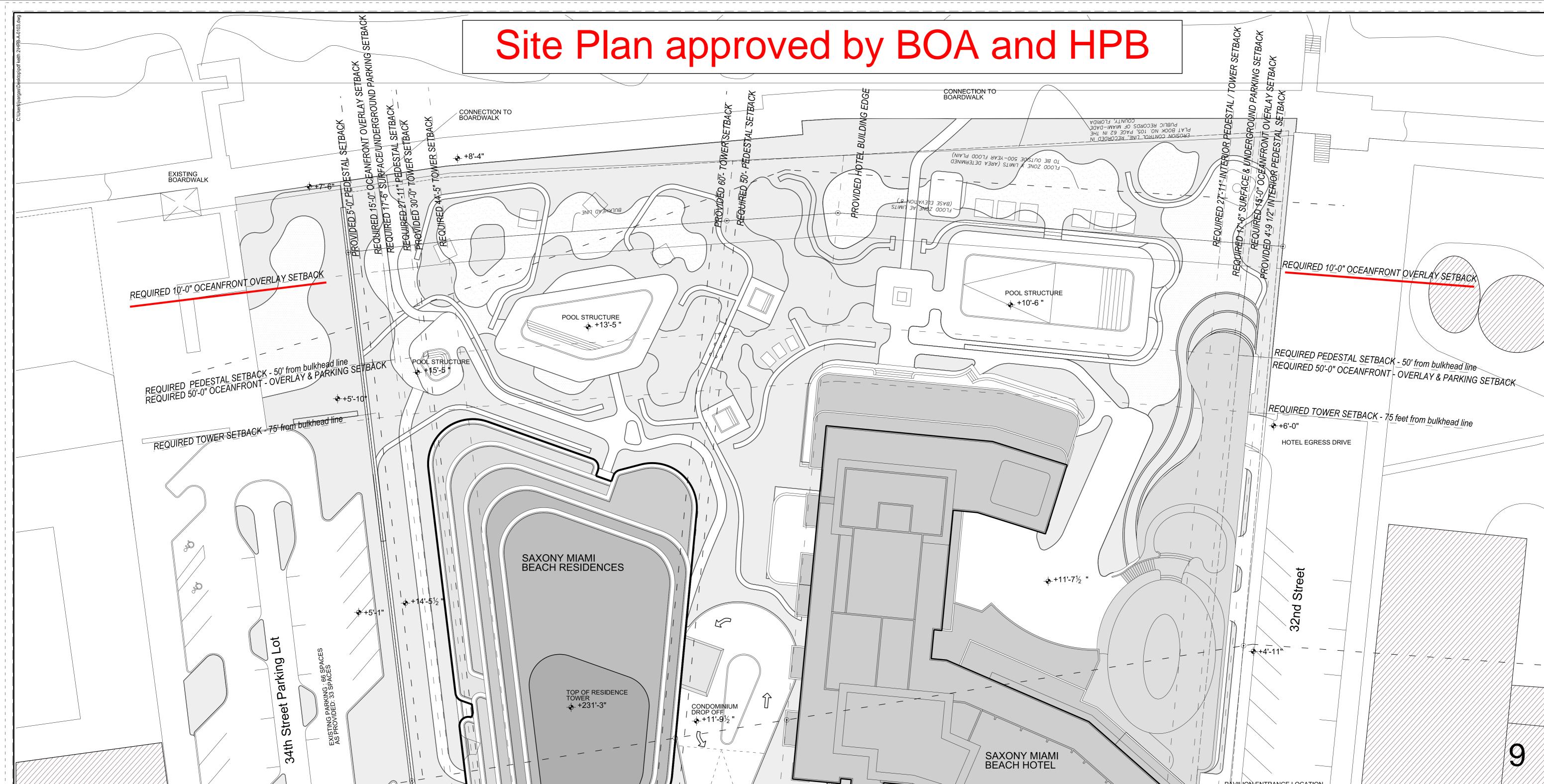
Prior use: Hotel

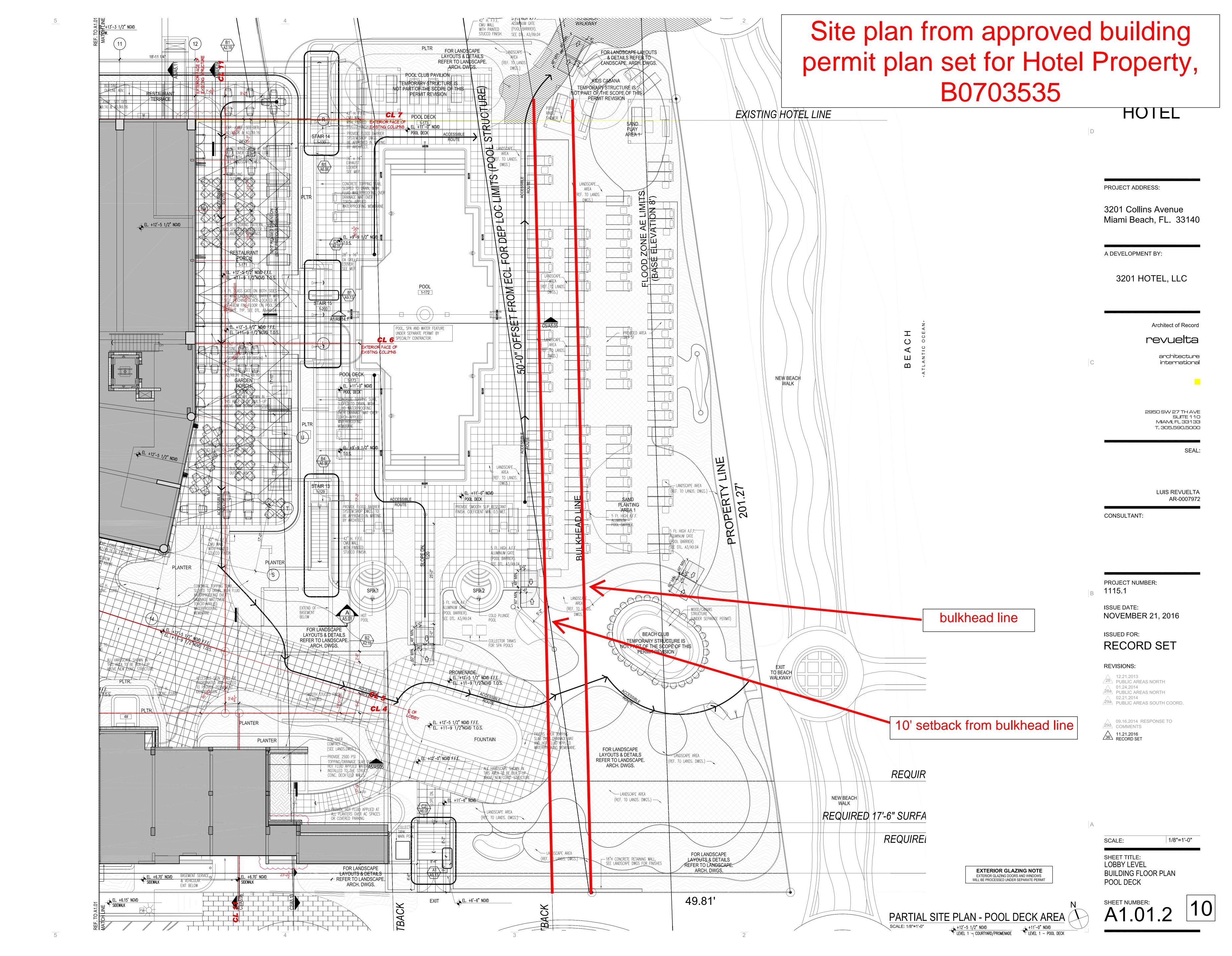
Proposed use: Hotel and Residential

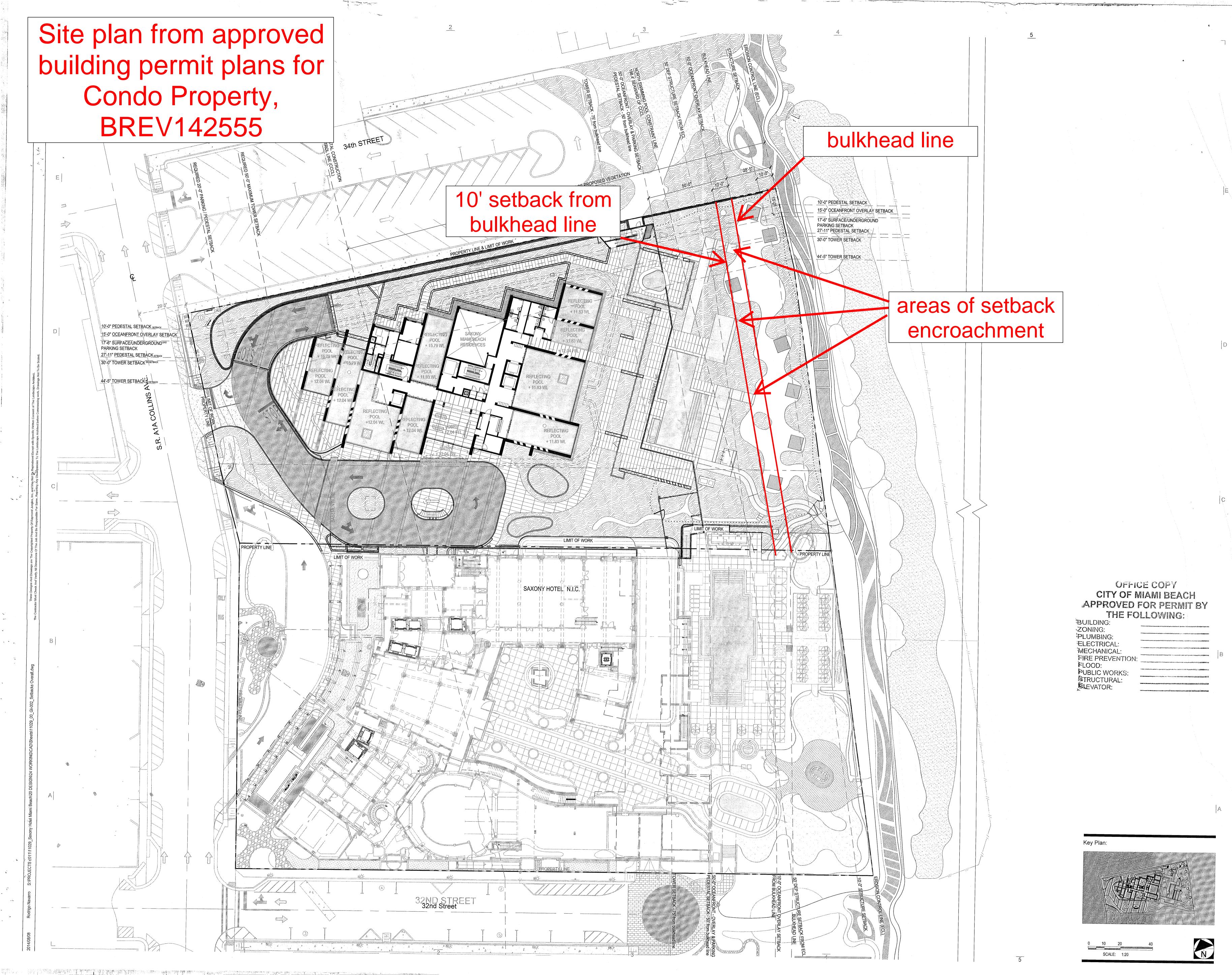
Historic District: Collins Waterfront Architectural District & Collins Waterfront Historic District

Contributing Building: Yes (former Saxony Hotel)

Calculation of rear yard setback: It is the greater of 50' from the bulkhead line or 20% of the lot depth. The average lot depth is 377.6' (395' + 366.26'+ 371.7' / 3) x 20% = 75.5'. At the northernmost property line a setback of 75.5' from the erosion control line would be located 47.09' west of the bulkhead line. At the southernmost property line a setback of 75.5' from the erosion control line would be located 25.69' west of the bulkhead line. Therefore, the measurement of 50' west of the bulkhead line is the greater of the two measurements and controls.







PROJECT NAME:

## SAXONY RESIDENCES

PROJECT ADDRESS:

3315 Collins Av Miami Beach, Florida 33140

## Foster + Partners

de, 22 Hester Road + London SW11 4AN T +44 (0)20 7738 0455

Architect of Record

grobitecture

2950 SW 27 TH AVE SUITE 110 MIANE, YE 33133.

Landscape Architect

### R AYMOND J.UNGLES INC Landscape Architect FASLA

2 SW 5th Street, Miami, FL 33130 PH 305.858.6777 FAX 305.856.074

PROJECT NUMBER:

ISSUE DATE:

June 2, 2014

REV 39 LANDSCAPE REVISIONS

REV 40L LANDSCAPE REVISIONS

ISSUED FOR:

100% FULL
CONSTRUCTION
Checked by ALD

Drawn by LJ

Scale 1/20" ' 1'- 0"

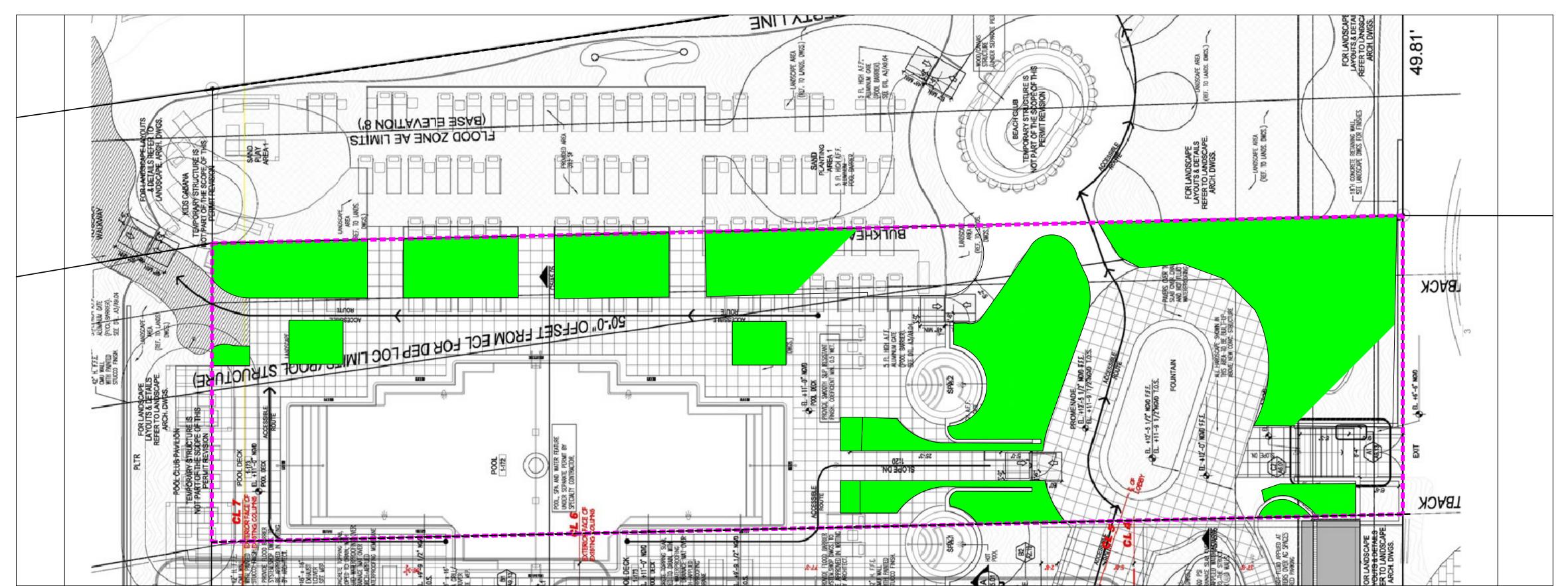
SHEET TITLE:

SETBACKS PLAN OVERALL

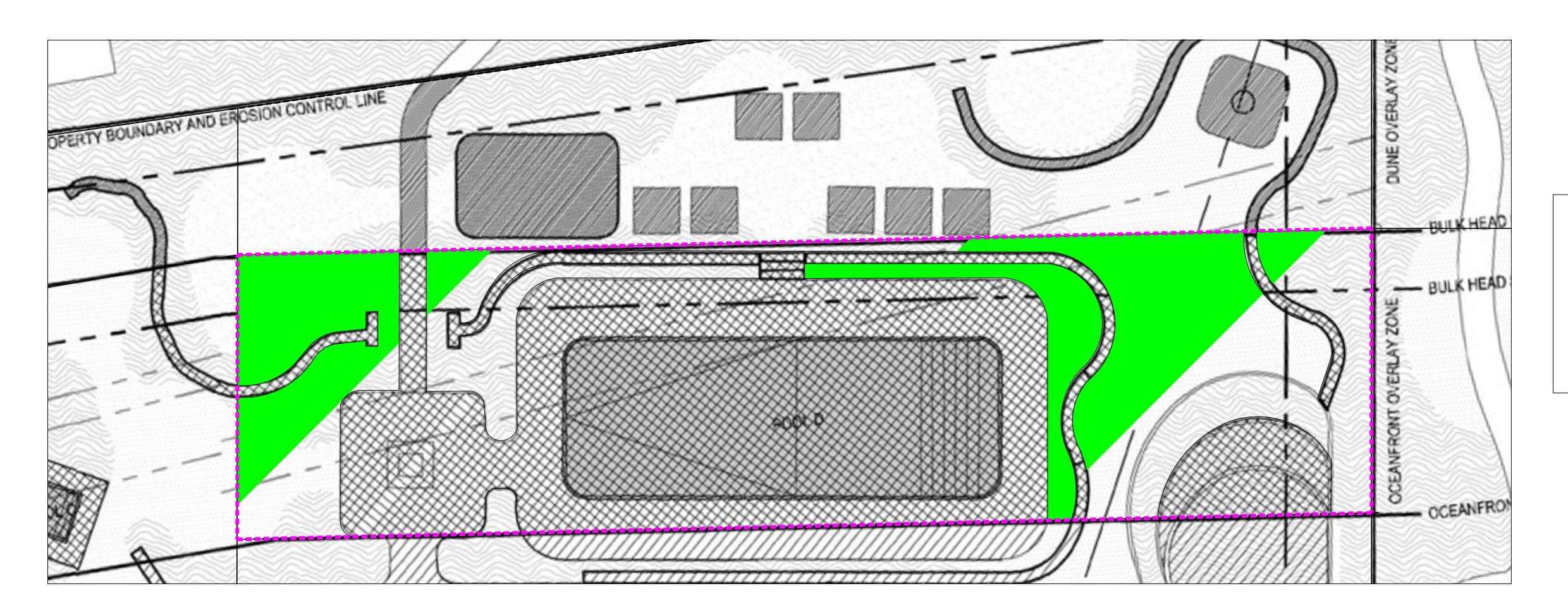
SHEET:

GI.002

# Oceanfront Overlay Zone lot coverage calculations for plans approved by Building Department - Hotel Property only







Oceanfront Overlay Zone (HPB Approved Plan) Lot Coverage Total: 9,968 S.F. Impervious: 5,830 S.F. Pervious Open Space: 4,138 S.F.