

ACREAGE

Total Area of Property north of Canal (A-B)	1,006,000 S.F.	23.24 acres
Total Area of Property south of Canal (A-C)	664,000 S.F.	15.21 acres
Area per One City Block (AREA FIVE/ONE)	5,200 S.F.	0.08 acres
Area per One City Block (AREA TWO/ONE)	65,700 S.F.	1.51 acres
Area per One City Block (AREA THREE/ONE)	1,006,000 S.F.	23.24 acres
Area per One City Block (AREA FOUR/ONE)	664,000 S.F.	15.21 acres

COVERAGE DATA

IMPERVIOUS AREA	102,000 S.F.	23.10 acres	93.7%
PERVIOUS AREA	704,000 S.F.	16.17 acres	26.3%
NET IMPERVIOUS POND AREA	218,000 S.F.	4.98 acres	15.2%
NET IMPERVIOUS COEFFICIENT	18,271 S.F.	0.41 acres	1.0%
TOTAL	1,006,000 S.F.	23.24 acres	100%

PARKING DATA

BEHAVIORAL PREDICTIONS (PER 1990)

TOTAL STUDENT POPULATION	= 2,844
TOTAL FACULTY/STAFF	= 224 (10% OF STUDENT POPULATION)
TOTAL VISITORS OF 15TH AND 16TH GRADE STUDENTS	= 1,322 (1/2 OF TOTAL STUDENT POPULATION)
TOTAL NUMBER OF VISITORS	= 27 (ONE OF FACULTY/STAFF)
FACULTY/STAFF PARKING	= 224
STUDENT PARKING	= 132
VISITOR PARKING	= 27
TOTAL BEHAVIORAL PREDICTIONS	= 383
STUDENT POPULATION PROVIDED BY SCHOOLS (DATE)	

DESIGNED PARKING

FACULTY/STAFF PARKING	= 224
STUDENT PARKING	= 132
VISITOR PARKING	= 27
TOTAL DESIGNED PARKING	= 383

FLOOD HAZARD INFORMATION

FLOOD ZONE "X"

BASE FLOOD ELEVATION = 12.00'

FOOTING WALL PERMISSIBLE

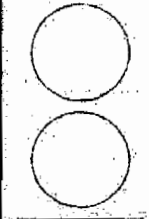
BEHAVIORAL PREDICTIONS (PER 1990) FOR SCHOOL LOCATION

1 - ADMINISTRATION	2 - VISITOR PARKING	3 - VISITOR PARKING
4 - FACULTY/STAFF PARKING	5 - STUDENT PARKING	6 - VISITOR PARKING
7 - GARDEN/STATION	8 - SERVICE PARKING	9 - VISITOR PARKING
10 - STATION	11 - STAFF PARKING	12 - VISITOR PARKING
13 - SERVICE PARKING	14 - BUS LOOP	15 - VISITOR PARKING

TOTAL N. E. 1/4 FOR BUS LOOP

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Atlantic High School Replacement
 Delray Beach, Florida
 0862-8206
 for the School District of Palm Beach County

LEGEND

- △ B.M.
- △ E.M.
- △ P.M.
- △ B.M.

ARCHITECTURAL SITE PLAN

1 ARCHITECTURAL SITE PLAN

A011
 100% CONSTRUCTION DOCUMENT