TOTAL SITE AREA:       (1.21 ACRES)          52,856 SQ. FT.
TOTAL LANDSCAPE AREA:                        15,222  SQ. FT.     28.80 %

ELECTRIC - FP & L

CURRENT ZONING: B-L  BUSINESS LIMITED DISTRICT

SITE INFORMATION:

LANDSCAPE AREA:

TOTAL PROVIDED:                                      37,634  SQ. FT.      71.20 %
TOTAL PROVIDED:                                       15,222  SQ. FT.    28.80 %
TOTAL REQUIRED:                                         7,928  SQ. FT.    15.00 %

WALKS:                                                           3,509  SQ. FT.       6.64 %

BROWARD COUNTY, FLORIDA.

LOTS 33 THROUGH 42, BOTH INCLUDED, OF RO-LEN ACRES,

VEHICULAR USE AREA (V. U. A.):              19,113  SQ. FT.     36.16 %

ACCORDING TO THE PLAT THEREOF, AS RECORDED IN
GROUND FLOOR
SECOND FLOOR
THROUGH 2ND GRADE

GRADE

11,847 S.F.
26,859 S.F.

12 STAFF OCCUPANTS
20 STAFF OCCUPANTS

1/ FACULTY AND STAFF MEMBER
1/ FACULTY AND STAFF MEMBER
+ 1/100 STUDENTS (VISITORS)

FACTORY SPECIFICATIONS:

LOCATION MAP

LEGAL DESCRIPTION

TOTAL SITE AREA:       1.2 Att Acres     52,856 SQ. FT.
TOTAL LANDSCAPE AREA:                        15,222  SQ. FT.     28.80 %

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FACTORY SPECIFICATIONS:
### Luminaire Schedule

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Qty</th>
<th>Label</th>
<th>Luminaire</th>
<th>Manufacturer</th>
<th>Description</th>
<th>Description</th>
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<tbody>
<tr>
<td></td>
<td>1</td>
<td>SR</td>
<td>Lithonia</td>
<td>DSX1</td>
<td>LED 40C 1000 40K RCCO MVOLT</td>
<td>MH: 25' POLE MOUNT A.F.G.</td>
</tr>
<tr>
<td></td>
<td>1</td>
<td>SL</td>
<td>Lithonia</td>
<td>DSX1</td>
<td>LED 60C 1000 50K T5M MVOLT</td>
<td>MH: 25' POLE MOUNT A.F.G.</td>
</tr>
</tbody>
</table>

**Calculation Summary**

<table>
<thead>
<tr>
<th>Site/Type</th>
<th>Value</th>
<th>Avg</th>
<th>Min</th>
<th>Max</th>
<th>Min</th>
<th>Max</th>
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<td>Maintenance</td>
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<tr>
<td>SEE PARKING LOT</td>
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<td>1.3</td>
<td>3.3</td>
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<td>3.3</td>
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**Site Plan**

*PH-101*

**Client:**

*412 SW 11TH STREET*

**DATE:**

*12/12/2015*

**Design Sheet Number:**

1415-160815

**Drawing Title:**

*DAVID POSNACK JEWISH DAY SCHOOL*

**Design:**

*PH-101*
TREES SHALL BE FLORIDA #1 OR BETTER.
GROUND COVER SHALL BE PLANTED AS TO PRESENT A FINISHED APPEARANCE WITH A MINIMUM OF 50% COVERAGE AT TIME OF PLANTING.
NO CYPRESS WILCH SHALL BE ACCEPTED.
ALL PLANTING BEDS SHALL HAVE A MIN. OF 3" OF Mulch AS PER WATERWISE RECOMMENDATIONS.
ROOT BARRIERS TO BE PROVIDED 20 LINEAR FEET PER SHADE TREE ALONG SCENIC.

GROUNDCOVER SHALL BE PLANTED AS TO PRESENT A FINISHED APPEARANCE WITH A MINIMUM OF 50% COVERAGE AT TIME OF PLANTING.

PLANT SCHEDULE ONSITE

<table>
<thead>
<tr>
<th>#</th>
<th>Plant Schedule ONSITE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Cottonwood</td>
</tr>
<tr>
<td>2</td>
<td>Cottonwood</td>
</tr>
<tr>
<td>3</td>
<td>Cottonwood</td>
</tr>
<tr>
<td>4</td>
<td>Cottonwood</td>
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<tr>
<td>5</td>
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<tr>
<td>7</td>
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<tr>
<td>8</td>
<td>Cottonwood</td>
</tr>
<tr>
<td>9</td>
<td>Cottonwood</td>
</tr>
<tr>
<td>10</td>
<td>Cottonwood</td>
</tr>
</tbody>
</table>

PLANT SCHEDULE OFFSITE

<table>
<thead>
<tr>
<th>#</th>
<th>Plant Schedule OFFSITE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Cottonwood</td>
</tr>
<tr>
<td>2</td>
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<tr>
<td>9</td>
<td>Cottonwood</td>
</tr>
<tr>
<td>10</td>
<td>Cottonwood</td>
</tr>
</tbody>
</table>
NOTES
1. CONTRACTOR TO LOCATE AND REMOVE EXISTING SEWER LATERAL.
   CAP THE SEWER LATERAL AT THE MAIN GRAVITY LINE.
2. REFER TO LANDSCAPE DRAWINGS FOR TREES TO BE REMOVED.
PAVING, GRADING AND DRAINAGE NOTES:

1. Saw cut and connect to existing pavement per city of Hallandale Beach engineering standards.
2. Proposed concrete sidewalk across driveway 6" thick.
3. Prop 5' concrete sidewalk with 2% cross slope.
4. Connect to existing sidewalk with 2% cross slope.
5. Existing curb to be adjusted as required.
6. Connect to existing sidewalk match existing elevation.
7. Prop entrance gate.
8. Prop perimeter wall. See architectural/structural drawings for more details.

DRAINAGE STRUCTURES TABLE

<table>
<thead>
<tr>
<th>STRUCT</th>
<th>RM EL</th>
<th>INV EL</th>
<th>TYPE</th>
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<tr>
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<td>D.P</td>
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</tr>
<tr>
<td>3</td>
<td>3.50</td>
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<td>D.P</td>
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<tr>
<td>4</td>
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<td>D.P</td>
<td></td>
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<tr>
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<td>D.P</td>
<td></td>
</tr>
<tr>
<td>7</td>
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<td>0.60</td>
<td>D.P</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>4.20</td>
<td>0.50</td>
<td>D.P</td>
<td></td>
</tr>
</tbody>
</table>
KEY NOTES

1. TRUCK WASH STATION / TRACKING PER FDOT STANDARDS
   EXACT LOCATION TO BE ADJUSTED AS NEEDED BASED ON CONSTRUCTION PHASING.

2. INSTALL SILT FENCE / FABRIC AROUND CATCH BASIN (TYP)

GRAPHIC SCALE
10' 20' 40' 60' 80' 100' 120' 140' 160' 180' 200' 220' 240' 260' 280' 300' 320' 340' 360' 380' 400' 420' 440' 460' 480' 500'
KEY NOTES

1. FIELD VERIFY POSSIBLE CROSSING WITH EXISTING DRAINAGE PIPE.
2. PAVEMENT / SWALE RESTORATION PER CITY OF HALLANDALE BEACH REQUIREMENTS / STANDARDS.
3. PROPOSED WATER LINE TO CROSS OVER EXISTING 6" WATER MAIN SEE DETAILS FOR MORE MIN CLEARANCE OVER SAN SEWER.

NOTES

1. REFER TO DEMO SHEET FOR REMOVAL/CAP OF EXISTING SEWER LATERAL.
I. APPLICABLE CODES

M. not shown.

C. TRENCH SAFETY ACT

Stormwater

All Contractor

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stops

The

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shall

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OMINO

METER VALVES/CURB STOPS

b. All meter valves shall be cast iron pattern or malleable iron pipe valves, with forged flow passages, and a tested, set 150 psi pressure of 150 psi and be tested at 300 psi. Inknow valves of unetermined type, with forged flow passages, and a tested, set 150 psi and be tested at 300 psi. Ingeneral, cast iron pattern or malleable iron pipe valves, with forged flow passages, and a tested, set 150 psi and be tested at 300 psi.

XII. GRAVITY SEWAGE COLLECTION SYSTEM

A. All casing, piping, and valves used shall be made of an approved non-corrosive material. All materials shall be in accordance with ASTM specifications and shall be post-heat treated. All cast iron pattern or malleable iron pipe valves, with forged flow passages, and a tested, set 150 psi and be tested at 300 psi. Ingeneral, cast iron pattern or malleable iron pipe valves, with forged flow passages, and a tested, set 150 psi and be tested at 300 psi.

B. All casing, piping, and valves used shall be made of an approved non-corrosive material. All materials shall be in accordance with ASTM specifications and shall be post-heat treated. All cast iron pattern or malleable iron pipe valves, with forged flow passages, and a tested, set 150 psi and be tested at 300 psi. Ingeneral, cast iron pattern or malleable iron pipe valves, with forged flow passages, and a tested, set 150 psi and be tested at 300 psi.

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