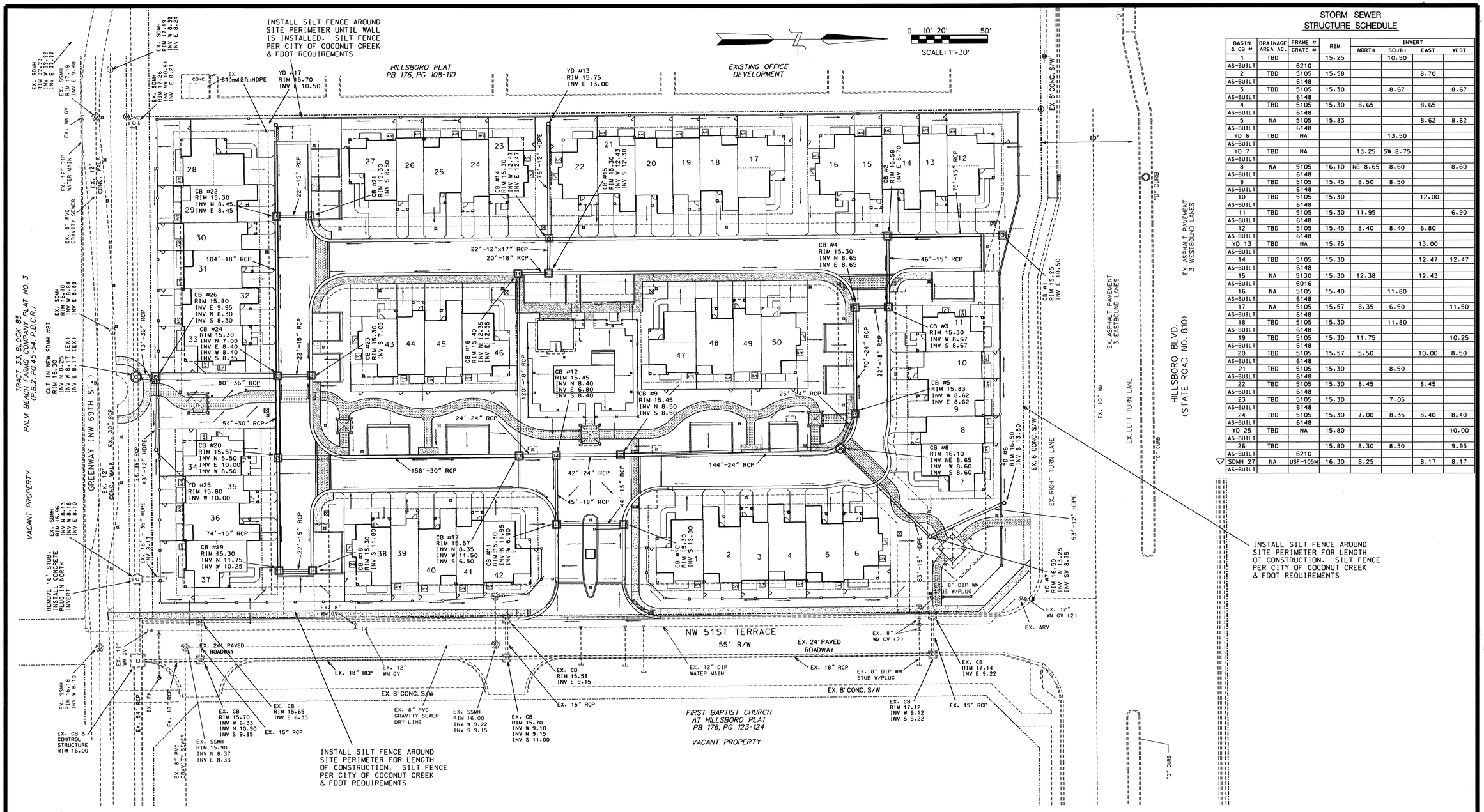

STORM SEWER STRUCTURE SCHEDULE

BASIN & CB #	DRAINAGE AREA AC.	FRAME # GRATE #	RIM	INVERT NORTH	INVERT SOUTH	INVERT EAST	INVERT WEST
1	TBD		15.25		10.50		
AS-BUILT		6210					
2	TBD	5105	15.58			8.70	
AS-BUILT		6148					
3	TBD	5105	15.30		8.67		8.67
AS-BUILT		6148					
4	TBD	5105	15.30	8.65		8.65	
AS-BUILT		6148					
5	NA	5105	15.83			8.62	8.62
AS-BUILT		6148					
YD 6	TBD	NA			13.50		
AS-BUILT							
YD 7	TBD	NA		13.25	SW 8.75		
AS-BUILT							
8	NA	5105	16.10	NE 8.65	8.60		8.60
AS-BUILT		6148					
9	TBD	5105	15.45	8.50	8.50		
AS-BUILT		6148					
10	TBD	5105	15.30			12.00	
AS-BUILT		6148					
11	TBD	5105	15.30	11.95			6.90
AS-BUILT		6148					
12	TBD	5105	15.45	8.40	8.40	6.80	
AS-BUILT		6148					
YD 13	TBD	NA	15.75			13.00	
AS-BUILT							
14	TBD	5105	15.30			12.47	12.47
AS-BUILT		6148					
15	NA	5130	15.30	12.38		12.43	
AS-BUILT		6016					
16	NA	5105	15.40		11.80		
AS-BUILT		6148					
17	NA	5105	15.57	8.35	6.50		11.50
AS-BUILT		6148					
18	TBD	5105	15.30		11.80		
AS-BUILT		6148					
19	TBD	5105	15.30	11.75			10.25
AS-BUILT		6148					
20	TBD	5105	15.57	5.50		10.00	8.50
AS-BUILT		6148					
21	TBD	5105	15.30		8.50		
AS-BUILT		6148					
22	TBD	5105	15.30	8.45		8.45	
AS-BUILT		6148					
23	TBD	5105	15.30		7.05		
AS-BUILT		6148					
24	TBD	5105	15.30	7.00	8.35	8.40	8.40
AS-BUILT		6148					
YD 25	TBD	NA	15.80				10.00
AS-BUILT							
26	TBD		15.80	8.30	8.30		9.95
AS-BUILT		6210					
SDMH 27	NA	USF-105M	16.30	8.25		8.17	8.17
AS-BUILT							

CITY OF COCONUT CREEK PERMIT SET

MUST BE ON SITE AT ALL TIMES DURING CONSTRUCTION.

NOTICE INSPECTION REQUIRED

48 HRS. PRIOR TO COMMENCING ANY WORK IN THE PUBLIC RIGHT OF WAY CONTACT THE CITY OF COCONUT CREEK ENGINEERING DEPARTMENT FOR INSPECTION.

NOTE

APPROVAL OF THIS PLAN DOES NOT CONSTITUTE A PERMIT FOR CONSTRUCTION. A PERMIT FOR CONSTRUCTION MUST BE OBTAINED FROM THE CITY OF COCONUT CREEK ENGINEERING DEPARTMENT PRIOR TO COMMENCING CONSTRUCTION IN THE PUBLIC RIGHT OF WAY.

NOTICE TO CONTRACTOR

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND,WHERE POSSIBLE,ON MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.

EROSION & POLLUTION CONTROL NOTES

1. PRIOR TO ANY CONSTRUCTION. BALED HAY OR SILT SCREENS OR OTHER APPROVED SILT BARRIER SHALL BE INSTALLED BY THE EARTHWORK CONTRACTOR ALONG THE PROPERRY LINE AROUND ENTIRE SITE PERIMETER AND LIMITS OF CONSTRUCTION. SILT SCREENS SHALL REMAIN IN PLACE DURING THE LENGTH OF CONSTRUCTION OF THIS PROJECT (SEE DOT INDEX 102). IN ADDITON. SILT SCREENS OR BALED HAY MUST BE INSTALLED PER CITY OF COCONUT CREEK STANDARD DETAIL. CONTRACTOR TO OBTAIN DETAIL FROM CITY ENGINEER.
2. DURING CONSTRUCTION. INLET SEDIMENT FILTERS SHALL REMAIN IN PLACE TO PREVENT THE RUNOFF OF SILT OR OTHER POLLUTANTS INTO THE DRAINAGE SYSTEM. MIRAFI MAY BE USED FOR DITCH BOTTOM INLETS. SEE DETAIL SHEETS FOR CURB INLET SEDIMENT BARRIERS.
3. ANY LOOSE SOIL LEAVING THE SITE MUST BE CLEANED FROM THE ADJACENT ROADWAY ON A DAILY BASIS.

CIYT OF COCONUT CREEK EROSION & POLLUTION CONTROL NOTES

1. PROVIDE TREE PROTECTION OF ALL SITE TREES TO REMAIN. TREE PROTECTION PER CITY OF COCONUT CREEK STANDARD DETAIL. CONTRACTOR TO OBTAIN DETAIL FROM CITY ENGINEER.
2. PROVIDE FOR WEEKLY INSPECTION BY THE CONTRACTOR AND AFTER EVERY 0.25 INCH RAINFALL.
3. PROVIDE AND LOCATE RAIN GAUGE ON SITE TO MEASURE RAINFALL ACTIVITY.
4. ALL EROSION CONTROL MEASURES MUST MEET ALL THE REQUIREMENTS OF THE CITY OF COCONUT CREEK EROSION AND CONTROL PROCEDURES AND THE FLORIDA STORMWATER. EROSION AND SEDIMENT CONTROL INSPECTOR'S MANUAL.
5. ALL EROSION AND SEDIMENT CONTROL MEASURES AND BMPS MUST BE MAINTAINED AS REQUIRED BY THE CITY FOR THE DURATION OF THE PROJECT.
6. LOG BOOK OF ALL EROSION CONTROL INSPECTIONS MUST BE KEPT AND MAINTAINED ON-SITE.
7. SPILL RESPONSE EQUIPMENT MUST BE ON-SITE AT ALL TIMES.

GENERAL NOTES

1. DRAINAGE RUNS ARE MEASURED TO CENTER OF STRUCUTRE.
2. THE MINIMUM FINISHED FLOOR ELEVATION IS 17.25. SEE PLAN FOR DESIGN ELEVATIONS.
3. THE MINIMUM CROWN OF THE ROAD ELEVATION IS 15.50. SEE PLAN FOR DESIGN ELEVATIONS.
4. DENSITY TESTS SHALL BE PERFORMED BY A CERTIFIED GEOTECHNICAL ENGINEERING FIRM DURING INSTALLATION OF THE DRAINAGE STRUCTURES. PIPE. ROAD SUBGRADE AND BASE. THE CITY OF COCONUT CREEK INSPECTOR MUST BE PRESENT DURING ALL DENSITIES.

48 HOURS BEFORE DIGGING
CALL SUNSHINE
TOLL FREE
1-800-432-4770
UNDERGROUND UTILITIES NOTIFICATION CENTER OF FLORIDA

HOWARD JABLON, P. E. #47514 DATE

PROJECT:	LONG PINES
DATE:	02/28/12
SCALE:	1" = 30'
DRAWN BY:	HFJ
CHECKED BY:	IJ
APPROVED BY:	HFJ
PROJECT #:	10-0180

REVISIONS

DATE	COMMENTS
08/01/12	REVISE SITE & CIVIL PLANS PER CITY DRC
10/15/12	REVISE SITE & CIVIL PLANS PER CITY DRC
03/15/13	REVISE PER SITE PLAN REVISION

TITLE: POLLUTION PREVENTION PLAN, BASIN MAP, & DRAINAGE PLAN

AJ HYDRO ENGINEERING, INC.
5932 NW 73RD COURT
PARKLAND, FL 33067
TEL (954) 344-7866
FAX (954) 344-7866

SHEET NUMBER PD1 OF 6