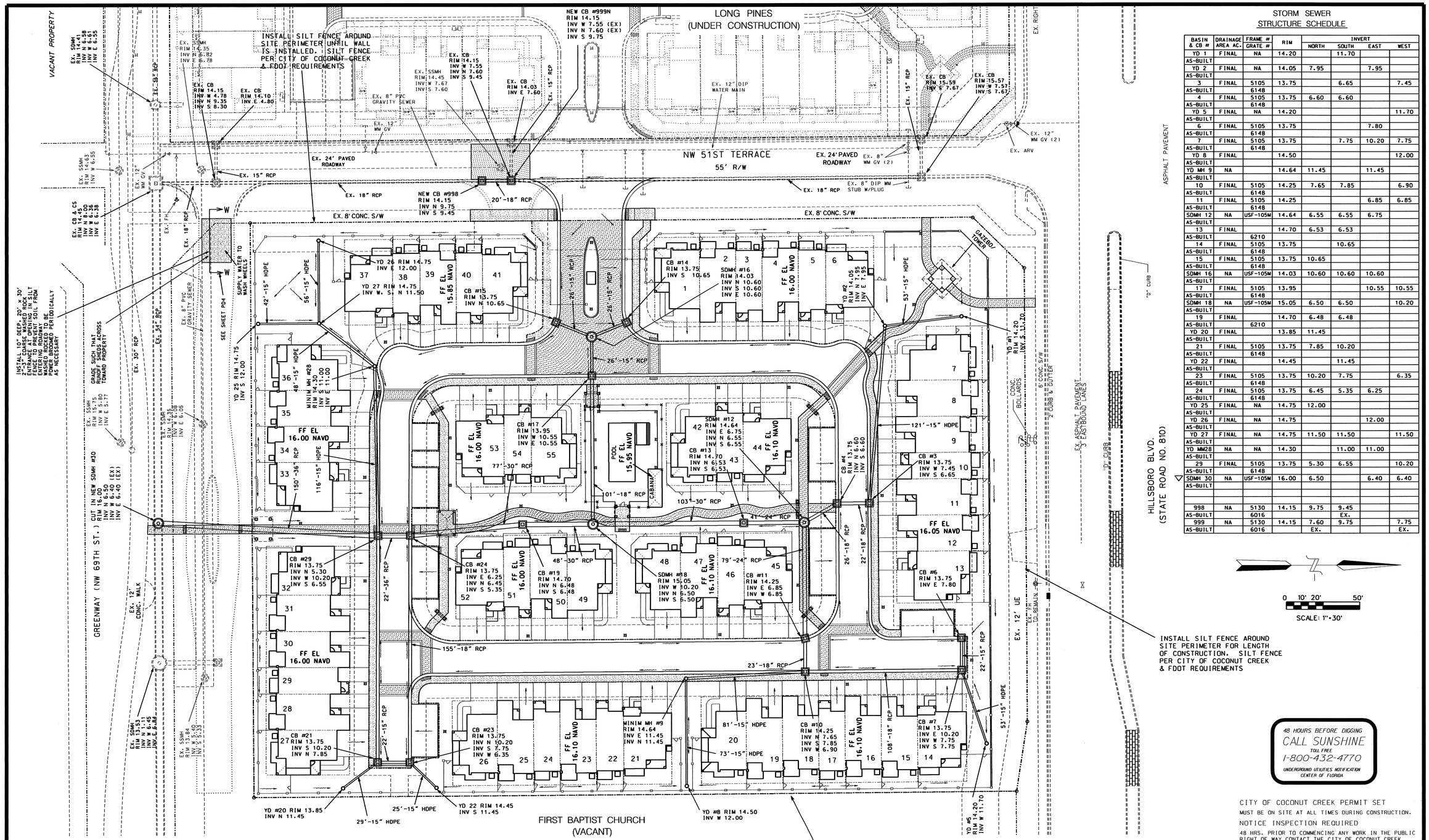

STORM SEWER
STRUCTURE SCHEDULE

BASIN & CB #	DRAINAGE AREA AC.	FRAME # GRATE #	RIM	INVERT NORTH	INVERT SOUTH	INVERT EAST	INVERT WEST
YD 1	FINAL	NA	14.20		11.70		
AS-BUILT							
YD 2	FINAL	NA	14.05	7.95		7.95	
AS-BUILT							
3	FINAL	5105	13.75		6.65		7.45
AS-BUILT		6148					
4	FINAL	5105	13.75	6.60	6.60		
AS-BUILT		6148					
YD 5	FINAL	NA	14.20				11.70
AS-BUILT							
6	FINAL	5105	13.75			7.80	
AS-BUILT		6148					
7	FINAL	5105	13.75		7.75	10.20	7.75
AS-BUILT		6148					
YD 8	FINAL		14.50				12.00
AS-BUILT							
YD MH 9	NA		14.64	11.45		11.45	
AS-BUILT							
10	FINAL	5105	14.25	7.65	7.85		6.90
AS-BUILT		6148					
11	FINAL	5105	14.25			6.85	6.85
AS-BUILT		6148					
SDMH 12	NA	USF-105M	14.64	6.55	6.55	6.75	
AS-BUILT							
13	FINAL		14.70	6.53	6.53		
AS-BUILT		6210					
14	FINAL	5105	13.75		10.65		
AS-BUILT		6148					
15	FINAL	5105	13.75	10.65			
AS-BUILT		6148					
SDMH 16	NA	USF-105M	14.03	10.60	10.60	10.60	
AS-BUILT							
17	FINAL	5105	13.95			10.55	10.55
AS-BUILT		6148					
SDMH 18	NA	USF-105M	15.05	6.50	6.50		10.20
AS-BUILT							
19	FINAL		14.70	6.48	6.48		
AS-BUILT		6210					
YD 20	FINAL		13.85	11.45			
AS-BUILT							
21	FINAL	5105	13.75	7.85	10.20		
AS-BUILT		6148					
YD 22	FINAL		14.45		11.45		
AS-BUILT							
23	FINAL	5105	13.75	10.20	7.75		6.35
AS-BUILT		6148					
24	FINAL	5105	13.75	6.45	5.35	6.25	
AS-BUILT		6148					
YD 25	FINAL	NA	14.75	12.00			
AS-BUILT							
YD 26	FINAL	NA	14.75			12.00	
AS-BUILT							
YD 27	FINAL	NA	14.75	11.50	11.50		11.50
AS-BUILT							
YD MM28	NA	NA	14.30		11.00	11.00	
AS-BUILT							
29	FINAL	5105	13.75	5.30	6.55		10.20
AS-BUILT		6148					
SDMH 30	NA	USF-105M	16.00	6.50		6.40	6.40
AS-BUILT							
998	NA	5130	14.15	9.75	9.45		
AS-BUILT		6016			EX.		
999	NA	5130	14.15	7.60	9.75		7.75
AS-BUILT		6016		EX.			EX.

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

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.

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 15.70. SEE PLAN FOR DESIGN ELEVATIONS.
3. THE MINIMUM CROWN OF THE ROAD ELEVATION IS 13.95. 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.

TOPOGRAPHY NOTE:

1. ALL EXISTING AND PROPOSED ELEVATIONS ON THIS PLAN ARE IN NAVD. TO CONVERT TO NGVD. ADD 1.55.

HOWARD JABLON. P. E. #47514 DATE

PROJECT: IN THE PINES

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

DATE: 05/15/14
SCALE: 1" = 30'
DRAWN BY: HEJ
CHECKED BY: IJ
APPROVED BY: HEJ
PROJECT #: 13-0020

REVISIONS	
DATE	COMMENTS
09/01/14	MODIFY PER CITY SP DRC #1
10/25/14	REVISE PER CITY SP DRC COMMENTS #2
01/01/15	UPDATE FOR FINAL ENGINEERING

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

SHEET NUMBER PD1 OF 6