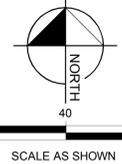


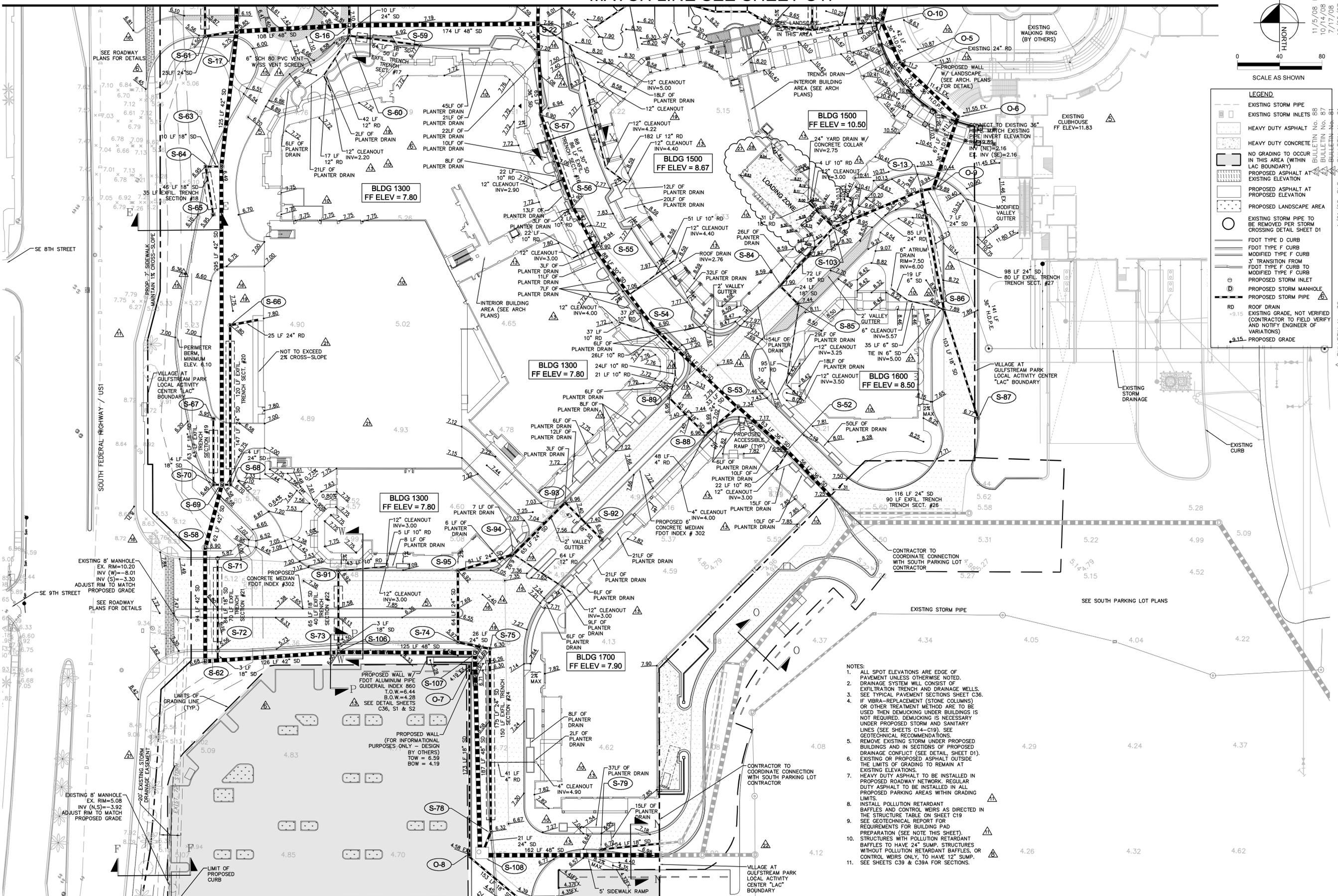
MATCH LINE SEE SHEET C17



LEGEND

- EXISTING STORM PIPE
- EXISTING STORM INLETS
- HEAVY DUTY ASPHALT
- HEAVY DUTY CONCRETE
- NO GRADING TO OCCUR IN THIS AREA (WITHIN LAC BOUNDARY)
- PROPOSED ASPHALT AT EXISTING ELEVATION
- PROPOSED ASPHALT AT PROPOSED ELEVATION
- PROPOSED LANDSCAPE AREA
- EXISTING STORM PIPE TO BE REMOVED PER STORM CROSSING DETAIL SHEET D1
- FOOT TYPE D CURB
- FOOT TYPE F CURB
- MODIFIED TYPE F CURB
- 3' TRANSITION FROM TYPE F CURB TO MODIFIED TYPE F CURB
- PROPOSED STORM INLET
- PROPOSED STORM MANHOLE
- PROPOSED STORM PIPE
- RD ROOF DRAIN
- EXISTING GRADE, NOT VERIFIED (CONTRACTOR TO FIELD VERIFY AND NOTIFY ENGINEER OF VARIATIONS)
- PROPOSED GRADE

DATE	5/31/06
PROJECT NO.	047873000
SHEET NUMBER	C18
DESIGNED BY	MST
DRAWN BY	SMM
CHECKED BY	RLB
SCALE	AS NOTED
DESIGN ENGINEER	ROSCOE L. BIBB, P.E.
FLORIDA REGISTRATION NUMBER	34793
FLORIDA REGISTRATION NUMBER	34793
SEAL	
REVISIONS	
NO.	DATE
1	11/5/08
2	10/14/08
3	7/17/08
4	10/25/07
5	9/25/07
6	9/17/07
7	8/13/07
8	7/29/07
9	7/19/07
10	5/29/07
11	4/6/07
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	
35	
36	
37	
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	



- NOTES:**
- ALL SPOT ELEVATIONS ARE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 - DRAINAGE SYSTEM WILL CONSIST OF EXFILTRATION TRENCH AND DRAINAGE WELLS.
 - SEE TYPICAL PAVEMENT SECTIONS SHEET C36.
 - IF VIBRA-REPLACEMENT (STONE COLUMNS) OR OTHER TREATMENT METHOD ARE TO BE USED THEN DEMUCKING UNDER BUILDINGS IS NOT REQUIRED. DEMUCKING IS NECESSARY UNDER PROPOSED STORM AND SANITARY LINES (SEE SHEETS C14-C19). SEE GEOTECHNICAL RECOMMENDATIONS.
 - REMOVE EXISTING STORM UNDER PROPOSED BUILDINGS AND IN SECTIONS OF PROPOSED DRAINAGE CONFLICT (SEE DETAIL, SHEET D1). EXISTING OR PROPOSED ASPHALT OUTSIDE THE LIMITS OF GRADING TO REMAIN AT EXISTING ELEVATIONS.
 - HEAVY DUTY ASPHALT TO BE INSTALLED IN PROPOSED ROADWAY NETWORK. REGULAR DUTY ASPHALT TO BE INSTALLED IN ALL PROPOSED PARKING AREAS WITHIN GRADING LIMITS.
 - INSTALL POLLUTION RETARDANT BARRIERS AND CONTROL WEIRS AS DIRECTED IN THE STRUCTURE TABLE ON SHEET C19.
 - SEE GEOTECHNICAL REPORT FOR REQUIREMENTS FOR BUILDING PAD PREPARATION (SEE NOTE THIS SHEET).
 - STRUCTURES WITH POLLUTION RETARDANT BARRIERS TO HAVE 24" SUMP. STRUCTURES WITHOUT POLLUTION RETARDANT BARRIERS, OR CONTROL WEIRS ONLY, TO HAVE 12" SUMP.
 - SEE SHEETS C39 & C39A FOR SECTIONS.

MATCH LINE SEE SHEET C19

PAD ELEVATION TO BE 8" BELOW FINISHED FLOOR ELEVATION

SEE SHEET C19 FOR STORM STRUCTURE TABLE

ROOF DRAINS TO BE CONNECTED DIRECTLY TO STORM MAIN PER FOOT INDEX 280 UNLESS OTHERWISE NOTED

Drawing name: H:\47873000\CADD\CONSTR\CONSTR CONT AND CRATE\C14-C19-PGD-3000.dwg C18 Nov 04, 2008 3:20pm by: britt.stephens
 This document, together with the concepts and designs presented herein, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.