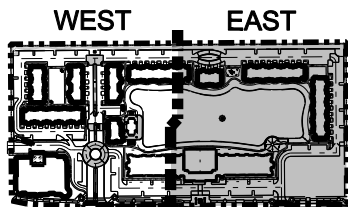


LEGEND

100'-24" R.C.P.	LENGTH - SIZE - MATERIAL
---	PAVEMENT FLOW LINE
---	PAVEMENT RIDGE LINE
0.60%	PAVEMENT SLOPE & DIRECTION
+	FLOW DIRECTION
(15.00)	PROPOSED GRADE
(15.00)	EXISTING GRADE
F.F. +12.00	FINISHED FLOOR ELEVATION
●	SEWER / DRAINAGE MANHOLE
■	DRAINAGE INLET
■	CURB INLET
●	YARD DRAIN BASIN
Y	DOUBLE SEWER SERVICE
○	SINGLE SEWER SERVICE
⊕	FIRE HYDRANT
⊕	TAPPING SLEEVE & VALVE
⊕	DOUBLE WATER METER
⊕	SINGLE WATER METER
⊕	GATE VALVE
⊕	EXISTING VALVE
⊕	EXISTING FIRE HYDRANT
⊕	BACTERIOLOGICAL SAMPLING POINT
R.C.P.	REINFORCED CONCRETE PIPE
H.D.P.E.	HIGH DENSITY POLYETHYLENE PIPE
C.A.P.	CORRUGATED ALUMINUM PIPE
W.M.	WATER MAIN
GV.	GATE VALVE
F.H.	FIRE HYDRANT
R.E.	RIM ELEVATION
I.E.	INVERT ELEVATION
E.O.P.	EDGE OF PAVEMENT
P.R.B.	POLLUTION RETARDANT Baffle
D.W.E.	DESIGN WATER ELEVATION
	SAWCUT & WIDENING



KEY MAP

SEWER MANHOLE SCHEDULE

(MH-2) 4' DIA. SEWER MANHOLE RIM EL. 14.83 I.E. 8.40 W 8.30 E	(MH-7) 4' DIA. SEWER MANHOLE RIM EL. 15.23 I.E. 4.51 N 4.41 E
(MH-3) 4' DIA. SEWER MANHOLE RIM EL. 14.61 I.E. 7.22 W 7.12 S	(MH-13) 4' DIA. SEWER MANHOLE RIM EL. 14.77 I.E. 10.00 W
(MH-4) 4' DIA. SEWER MANHOLE RIM EL. 14.85 I.E. 6.27 N 6.17 S	(MH-14) 4' DIA. SEWER MANHOLE RIM EL. 14.44 I.E. 9.01 E 7.69 W 7.59 S
(MH-5) 4' DIA. SEWER MANHOLE RIM EL. 14.52 I.E. 5.45 N 5.35 E	(EX-2) 4' DIA. SEWER MANHOLE RIM EL. 15.58 I.E. 7.45 N (CORE DRILL) 7.12 S
(MH-6) 4' DIA. SEWER MANHOLE RIM EL. 14.80 I.E. 5.23 W 5.13 S	(EX-3) 4' DIA. SEWER MANHOLE RIM EL. 16.24 I.E. 4.21 W (CORE DRILL) 3.46 N 3.38 S

48 HOURS BEFORE DIGGING
BROWARD - PALM BEACH - INDIAN RIVER
ST. LUCIE - MARTIN COUNTIES
CALL TOLL FREE
1-800-432-4770
SUNSHINE STATE 1 CALL
UNDERGROUND UTILITIES
NOTIFICATION CENTER

NO.	DATE	BY	REVISION
6	5/27/10	AQ.	REVISED PER D.R.C. REVIEW COMMENTS
5	1/22/10	AQ.	REVISED PER D.R.C. REVIEW COMMENTS
4	12/7/09	AQ.	REVISED PER D.R.C. REVIEW COMMENTS
3	6/25/09	M.K.	UPDATED SITE PLAN & REVISED PER D.R.C. REVIEW COMMENTS
2	9/26/08	M.K.	REVISED PER D.R.C. REVIEW COMMENTS
1	6/25/08	G.H.	REVISED PER D.R.C. REVIEW COMMENTS

Designed by: AQ. Date: 9/08
Drawn by: G.H. Date: 9/08
Checked by: N.S. Date: 9/08

Approved by: ANTONIO QUEVEDO

Registered Engineer Number 59471
State of Florida

Date: 10/21/2010



HSQ GROUP, INC.
Consulting Engineers • Planners • Transportation
1489 West Palmetto Park Road, Suite 340
Boca Raton, Florida 33486 (561) 392-0221
Authorization Number 26258

BEL LAGO
WATER AND SEWER PLAN - EAST

PROJECT NUMBER
0906-14
SHEET NUMBER
12 of 18

