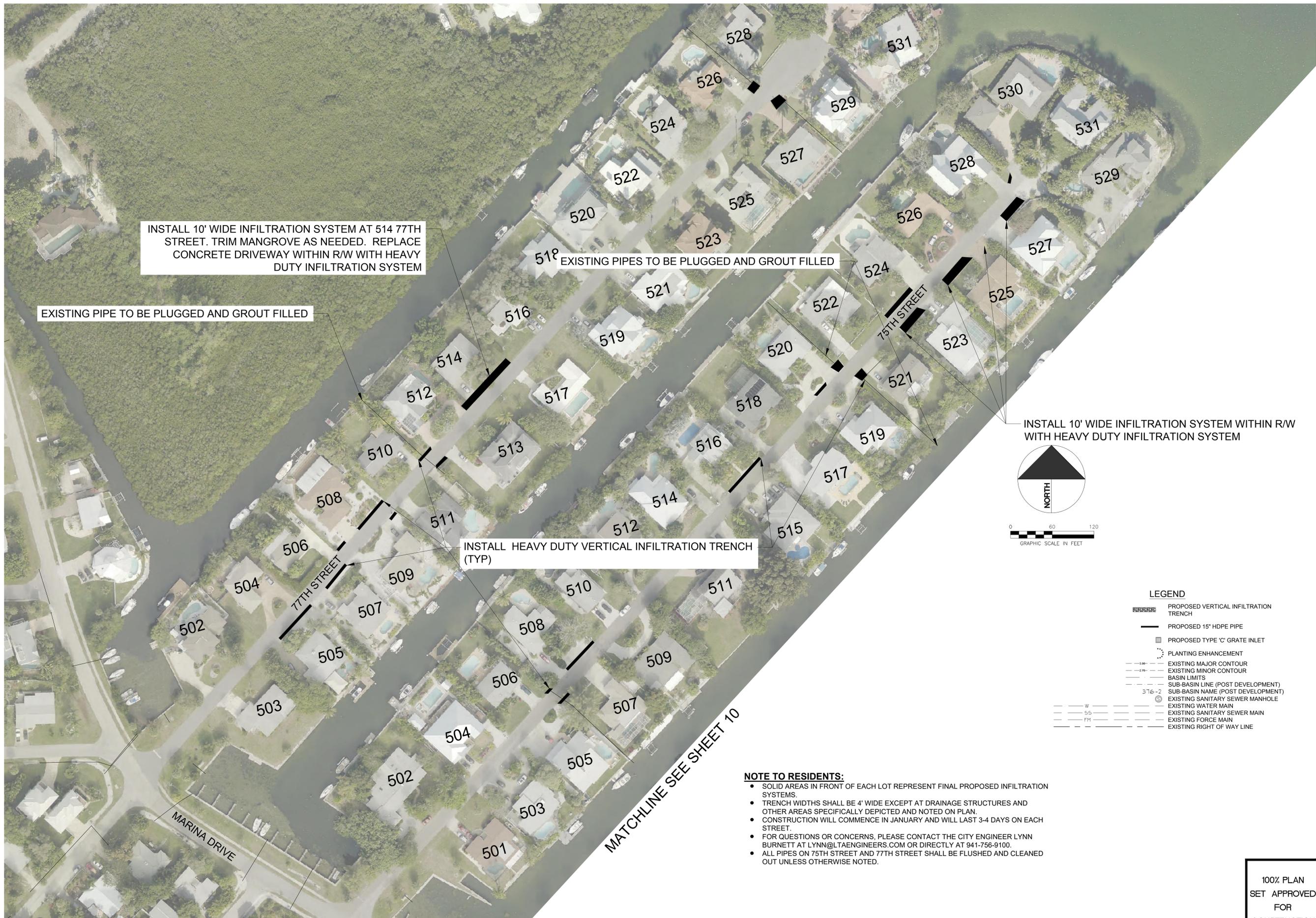


MATCHLINE SEE SHEET 8



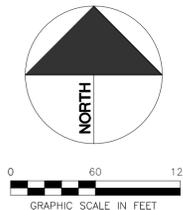
INSTALL 10' WIDE INFILTRATION SYSTEM AT 514 77TH STREET. TRIM MANGROVE AS NEEDED. REPLACE CONCRETE DRIVEWAY WITHIN R/W WITH HEAVY DUTY INFILTRATION SYSTEM

EXISTING PIPE TO BE PLUGGED AND GROUT FILLED

EXISTING PIPES TO BE PLUGGED AND GROUT FILLED

INSTALL HEAVY DUTY VERTICAL INFILTRATION TRENCH (TYP)

INSTALL 10' WIDE INFILTRATION SYSTEM WITHIN R/W WITH HEAVY DUTY INFILTRATION SYSTEM



**LEGEND**

	PROPOSED VERTICAL INFILTRATION TRENCH
	PROPOSED 15" HDPE PIPE
	PROPOSED TYPE 'C' GRATE INLET
	PLANTING ENHANCEMENT
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	BASIN LIMITS
	SUB-BASIN LINE (POST DEVELOPMENT)
	SUB-BASIN NAME (POST DEVELOPMENT)
	EXISTING SANITARY SEWER MANHOLE
	EXISTING WATER MAIN
	EXISTING SANITARY SEWER MAIN
	EXISTING FORCE MAIN
	EXISTING RIGHT OF WAY LINE

- NOTE TO RESIDENTS:**
- SOLID AREAS IN FRONT OF EACH LOT REPRESENT FINAL PROPOSED INFILTRATION SYSTEMS.
  - TRENCH WIDTHS SHALL BE 4' WIDE EXCEPT AT DRAINAGE STRUCTURES AND OTHER AREAS SPECIFICALLY DEPICTED AND NOTED ON PLAN.
  - CONSTRUCTION WILL COMMENCE IN JANUARY AND WILL LAST 3-4 DAYS ON EACH STREET.
  - FOR QUESTIONS OR CONCERNS, PLEASE CONTACT THE CITY ENGINEER LYNN BURNETT AT LYNN@LTAENGINEERS.COM OR DIRECTLY AT 941-756-9100.
  - ALL PIPES ON 75TH STREET AND 77TH STREET SHALL BE FLUSHED AND CLEANED OUT UNLESS OTHERWISE NOTED.

100% PLAN  
SET APPROVED  
FOR  
CONSTRUCTION

CAD FILE: 413 - Drainage Plans_UPDATED Date: 3/31/2015 SCALE: SEE SCALE Design By: LB Drawn By: DES Checked By: LTB Project No. - 41312015	
2004 53rd Avenue East Bradenton, FL 34203 Phone 941.756.9100 Fax 941.756.9119 <b>LTA ENGINEERS, LLC</b> Civil Engineers & Land Planners	
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NO.	REVISION
1	REVISED PER NEIGHBORHOOD WORKSHOP
DATE	BY
11/20/15	LB
<b>CITY OF HOLMES BEACH CAP. IMPR. PROGRAM BASINS 12 AND 13</b> SEC 17-20, TWP 34S, RING 16E, CITY OF HOLMES BEACH, DRAINAGE PLAN SHEET 5	
Lynn Townsend Burnett, PE Florida Certificate No. 53226 C.A. No. 29044 Date:	
OF: 17	