

Exhibits

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LEGEND

-  **EXISTING PASCO COUNTY HOUSING AUTHORITY PUMP STATION AND DIRECTION OF DISCHARGE**
-  **ELEVATION CONTOUR (NAVD 88)
SOURCE OF ELEVATION CONTOUR DATA: SWFWMD 2004**
-  **CONCEPT AREA FOR EXCAVATION**

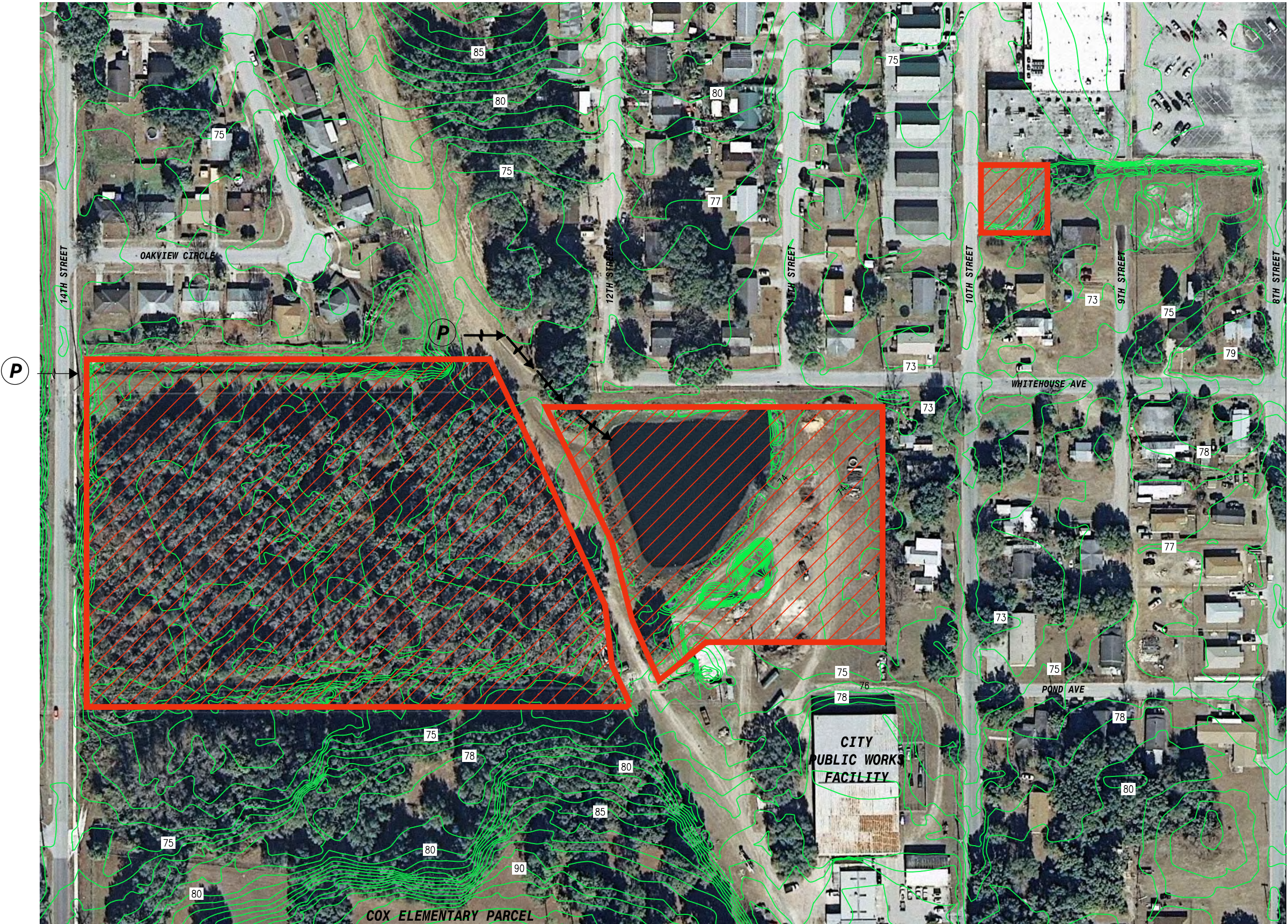
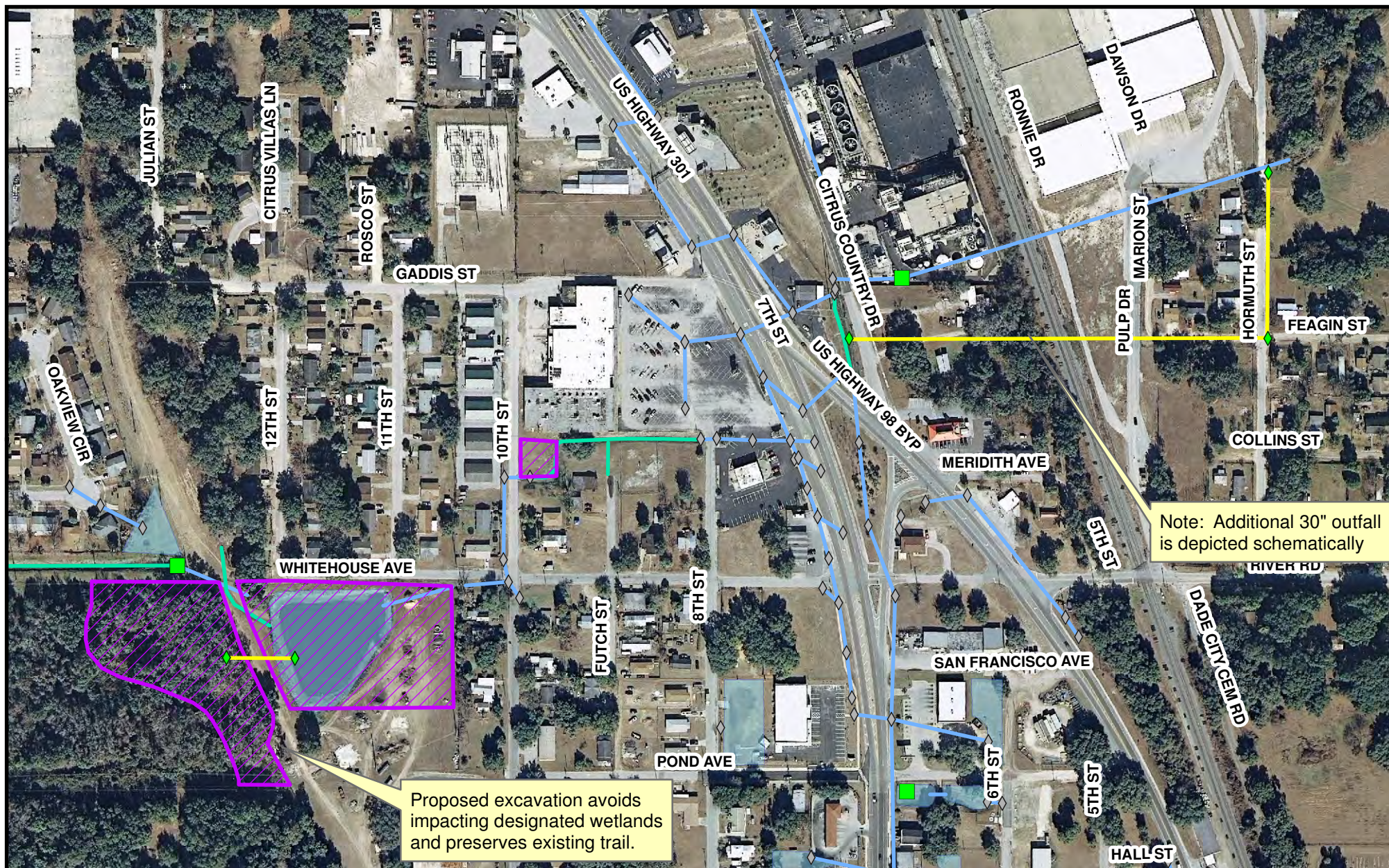


EXHIBIT 1

DATE	REVISIONS	 AMEC Environment & Infrastructure, Inc. 2000 E. Edgewood Dr., Ste #215 Lakeland, FL 33803 Phone: 863.667.2345 Fax: 863.667.2662 www.amec.com CA-5392	DESIGNED BY:	J.D.P.	SCALE:	1"=150'	DADE CITY STORMWATER MASTER PLAN WHITEHOUSE AVENUE & 10th STREET CONCEPT FLOOD RELIEF PROJECT CONCEPT AREAS FOR EXCAVATION FOR FLOOD REDUCTION
			DRAWN BY:	L.K.W.	DATE:	09/21/2012	
			CHECKED BY:	J.D.P.	PROJECT NO.	19545	
			APPROVED BY:				



Notes:

- 1- Project No.: 19545
- 2- Data Source - SWFWMD Aerial Imagery (2011); Dade City Stormwater Geodatabase
- 3- This map is intended to be used for planning purposes only. It is not a survey.

Prepared by: SJK
Checked by: TJK



Explanation of Features

- ◆ Proposed Structures, Alternative 4
- Proposed Pipes, Alternative 4
- Proposed Pond Limits, Alternative 4
- Pump Stations
- ◆ Existing Structures
- Channel/Ditch
- Existing Pipes
- Ponds



EXHIBIT 1A



Basin 1 East, Area 1E - Alternative 4 Reduced Whitehouse Ave. Excavation with Construction of Additional Outfall Under CSX R/W

AMEC Environment & Infrastructure, Inc.
2000 E. Edgewood Drive Ste #215 - Lakeland, FL 33803 - CA-5392 - (863) 667-2345

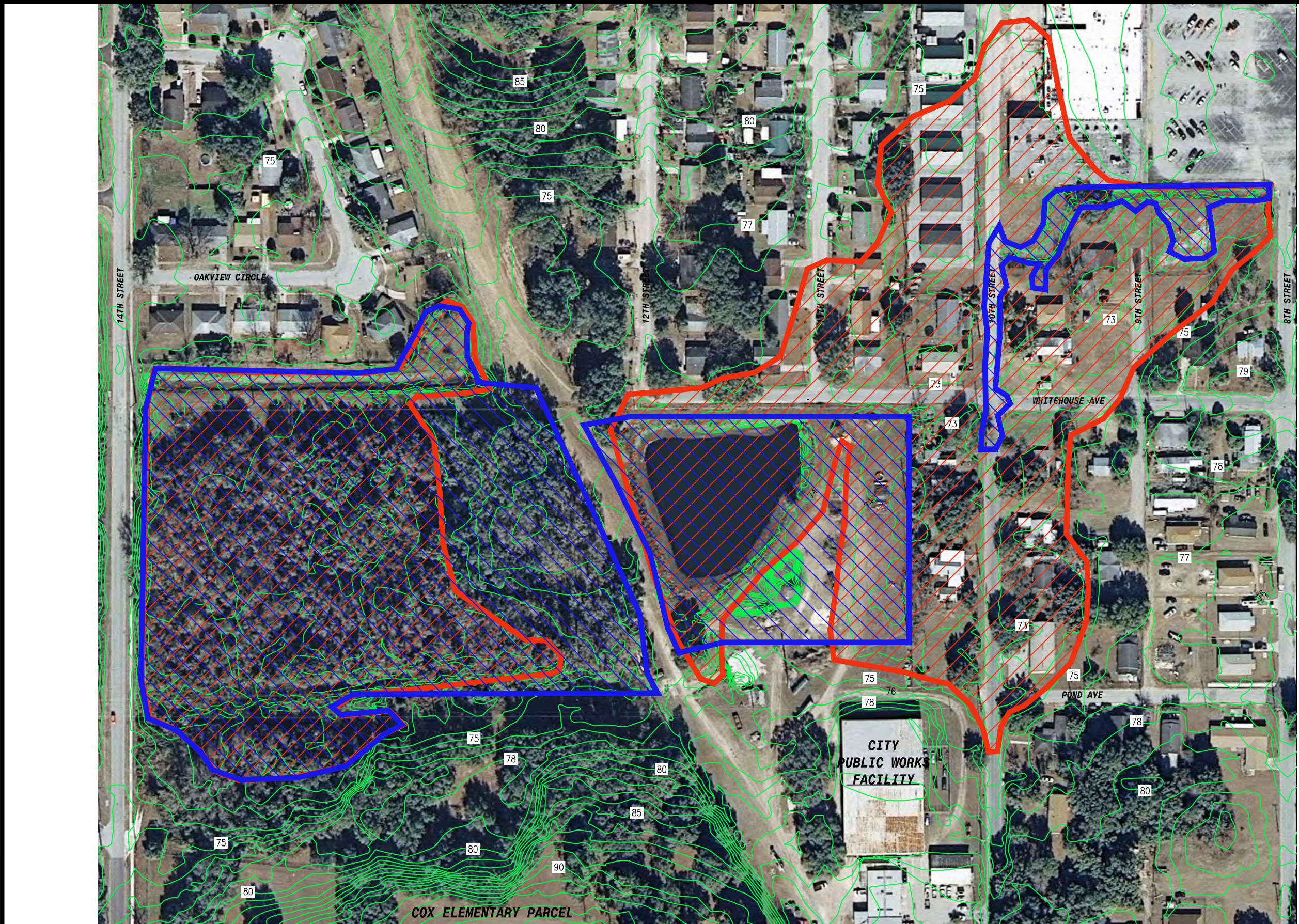


LEGEND

- EXISTING FLOOD AREA LIMITS
- PROPOSED FLOOD AREA LIMITS
- 72 ELEVATION CONTOUR (NAVD 88)
SOURCE OF ELEVATION CONTOUR
DATA: SWFWMD 2004

NOTE:
THIS EXHIBIT SHOWS THE ESTIMATED EXTENT
OF FLOODING FOR THE EXISTING AND PROPOSED
(CONCEPT) CONDITIONS AS A RESULT OF A
5.75 INCH RAINFALL (5YR-24 HOUR DESIGN
STORM).

EXHIBIT 2



DATE	REVISIONS	 AMEC Environment & Infrastructure, Inc. 2000 E. Edgewood Dr., Ste #215 Lakeland, FL 33803 Phone: 863.667.2345 Fax: 863.667.2662 www.amec.com CA-5392	DESIGNED BY:	J.D.P.	SCALE:	1"=150'	DADE CITY STORMWATER MASTER PLAN WHITEHOUSE AVENUE & 10th STREET CONCEPT FLOOD RELIEF PROJECT 5 YEAR FLOOD AREAS
			DRAWN BY:	L.K.W.	DATE:	09/21/2012	
			CHECKED BY:	J.D.P.	PROJECT NO.	19545	
			APPROVED BY:				



LEGEND

- EXISTING FLOOD AREA LIMITS**
- PROPOSED FLOOD AREA LIMITS**
- ELEVATION CONTOUR (NAVD 88)**
SOURCE OF ELEVATION CONTOUR DATA: SWFWMD 2004

NOTE:
THIS EXHIBIT SHOWS THE ESTIMATED EXTENT OF FLOODING FOR THE EXISTING AND PROPOSED (CONCEPT) CONDITIONS AS A RESULT OF A 8.5 INCH RAINFALL (25YR-24 HOUR DESIGN STORM).

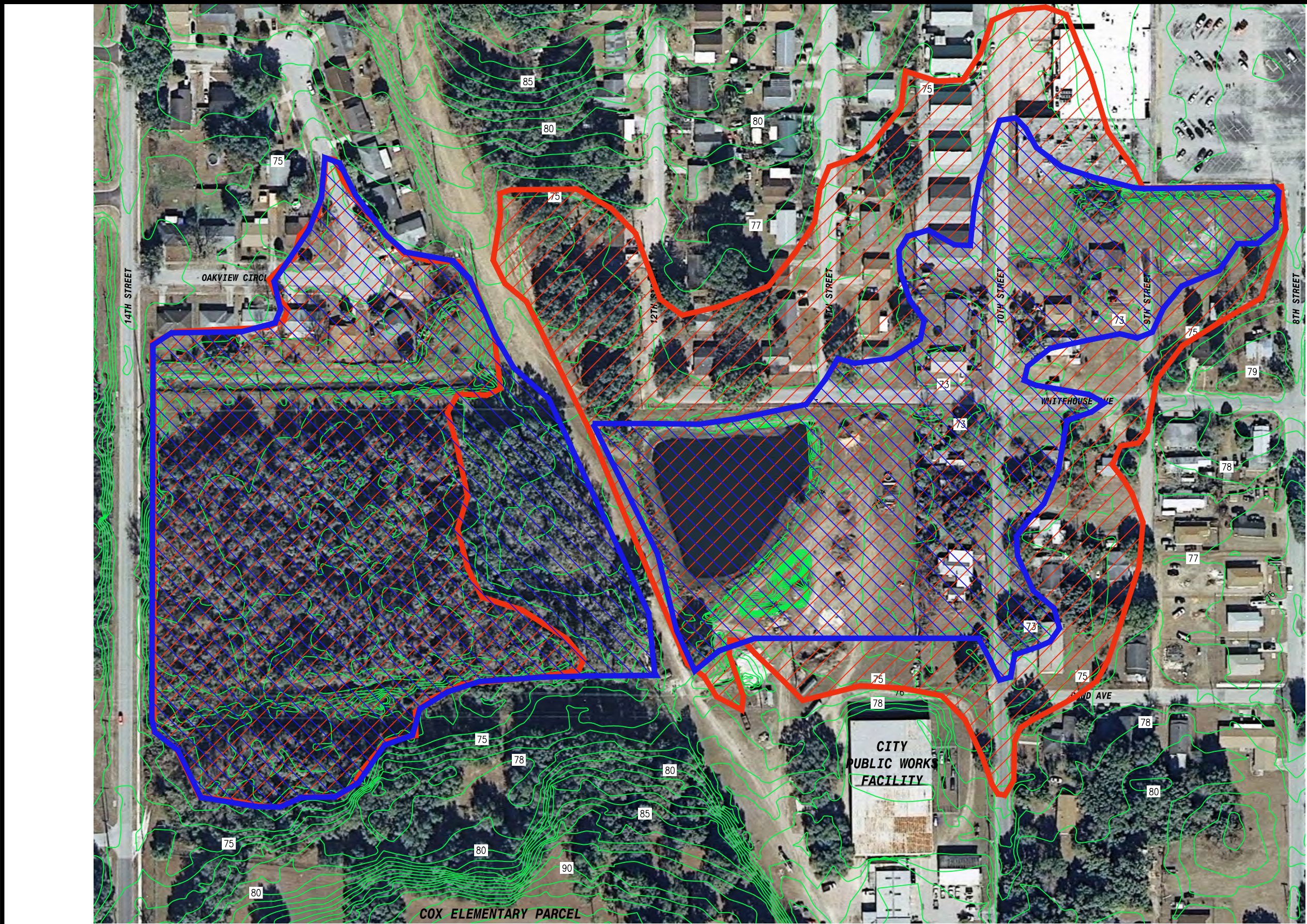


EXHIBIT 3

DATE	REVISIONS	amec AMEC Environment & Infrastructure, Inc. 2000 E. Edgewood Dr., Ste #215 Lakeland, FL 33803 Phone: 863.667.2345 Fax: 863.667.2662 www.amec.com CA-5392	DESIGNED BY:	J.D.P.	SCALE:	1"=150'	DADE CITY STORMWATER MASTER PLAN WHITEHOUSE AVENUE & 10th STREET CONCEPT FLOOD RELIEF PROJECT 25 YEAR FLOOD AREAS
			DRAWN BY:	L.K.W.	DATE:	09/21/2012	
			CHECKED BY:	J.D.P.	PROJECT NO.	19545	
			APPROVED BY:				

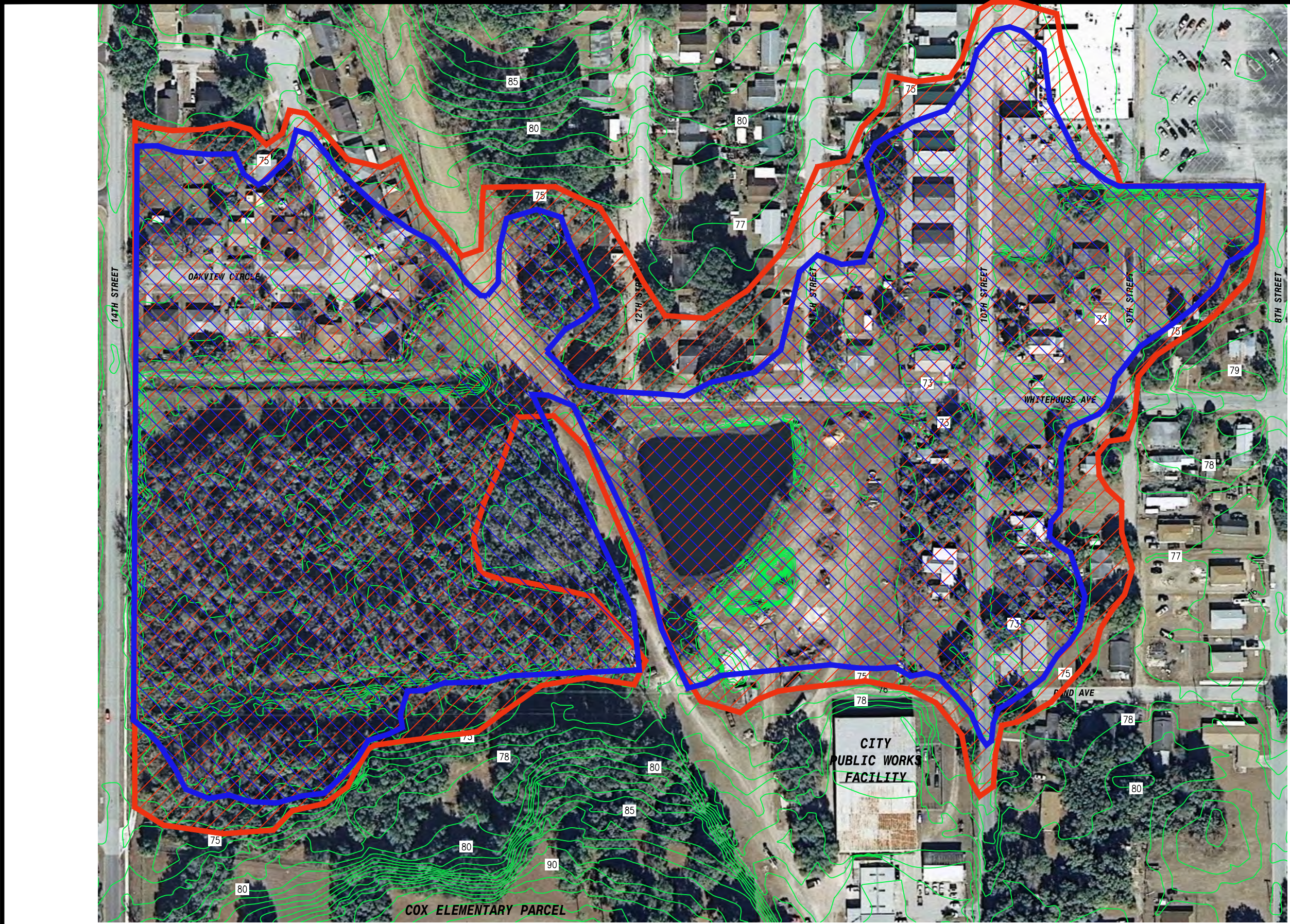


LEGEND

- EXISTING FLOOD AREA LIMITS**
- PROPOSED FLOOD AREA LIMITS**
- ELEVATION CONTOUR (NAVD 88)**
SOURCE OF ELEVATION CONTOUR DATA: SWFWMD 2004

NOTE:
THIS EXHIBIT SHOWS THE ESTIMATED EXTENT OF FLOODING FOR THE EXISTING AND PROPOSED (CONCEPT) CONDITIONS AS A RESULT OF A 12 INCH RAINFALL (100YR-24 HOUR DESIGN STORM).

EXHIBIT 4



DATE	REVISIONS	amec AMEC Environment & Infrastructure, Inc. 2000 E. Edgewood Dr., Ste #215 Lakeland, FL 33803 Phone: 863.667.2345 Fax: 863.667.2662 www.amec.com CA-5392	DESIGNED BY:	J.D.P.	SCALE:	1"=150'	DADE CITY STORMWATER MASTER PLAN WHITEHOUSE AVENUE & 10th STREET CONCEPT FLOOD RELIEF PROJECT 100 YEAR FLOOD AREAS
			DRAWN BY:	L.K.W.	DATE:	09/21/2012	
			CHECKED BY:	J.D.P.	PROJECT NO.	19545	
			APPROVED BY:				



LEGEND

- EXISTING FLOOD AREA LIMITS**
- PROPOSED FLOOD AREA LIMITS**
- ELEVATION CONTOUR (NAVD 88)**
SOURCE OF ELEVATION CONTOUR DATA: SWFWMD 2004

NOTE:
THIS EXHIBIT SHOWS THE ESTIMATED EXTENT OF FLOODING FOR THE EXISTING AND PROPOSED (CONCEPT) CONDITIONS AS A RESULT OF A 4.75 INCH RAINFALL (2.33YR-24 HOUR DESIGN STORM).

NOTE:
IN THEORY, THE MEAN ANNUAL EVENT WILL OCCUR ON AVERAGE ONCE EVERY YEAR.

EXHIBIT 5



DATE	REVISIONS	 AMEC Environment & Infrastructure, Inc. 2000 E. Edgewood Dr., Ste #215 Lakeland, FL 33803 Phone: 863.667.2345 Fax: 863.667.2662 www.amec.com CA-5392	DESIGNED BY:	J.D.P.	SCALE:	1"=150'	DADE CITY STORMWATER MASTER PLAN WHITEHOUSE AVENUE & 10th STREET CONCEPT FLOOD RELIEF PROJECT MEAN ANNUAL FLOOD AREAS
			DRAWN BY:	L.K.W.	DATE:	09/21/2012	
			CHECKED BY:	J.D.P.	PROJECT NO.	19545	
			APPROVED BY:				