



October 2, 2024

Commissioner Dexter L. McCoy
Fort Bend County Precinct Four
301 Jackson Street
Richmond, Texas 77469

Reference: Big Oaks Municipal Utility District
Drainage Improvements and Storm Sewer Relief System
Temporary Road Closures
IDS Project No. 0740-078-00

Dear Commissioner McCoy:

IDS Engineering Group is requesting permission to close lanes and re-route traffic during two (2) phases of construction to make drainage improvements to the existing Twin Oaks Village Subdivision within existing Fort Bend County Right-of-Way. We have coordinated with Fort Bend County's traffic engineer regarding traffic control for the lane closures and Detour plans. Our intention is for both road closures to occur at alternating times from the beginning of December until completion of the project, while avoiding active road closures through federally recognized holidays.

The project includes temporary road closures at two (2) intersections: the intersection of Austin Oak Lane and Talladega Springs Lane and the intersection of Austin Oak Lane and Granite Knoll Lane. This work is anticipated to start in early December with completion in mid-January, understanding that weather, timing of materials, and working around holidays may cause delays. For each closure, electronic signs will be placed at three (3) entrances to Twin Oaks Village Section 9 on Northfolk Hollow Lane, Clarendon Bend Lane, and Brighton Trace Lane two weeks prior to the commencement of construction, alerting residents to the upcoming traffic changes. The proposed closures will not occur at the same time or cut off access to existing neighborhoods. Detour signage will be positioned as per the attached traffic control plans. IDS Engineering Group will coordinate with Fort Bend County and Big Oaks Municipal Utility District to ensure that residents are notified.

If you have questions or require further information, please contact me at 832-590-7214 or by email at rward@idseg.com.

Sincerely,

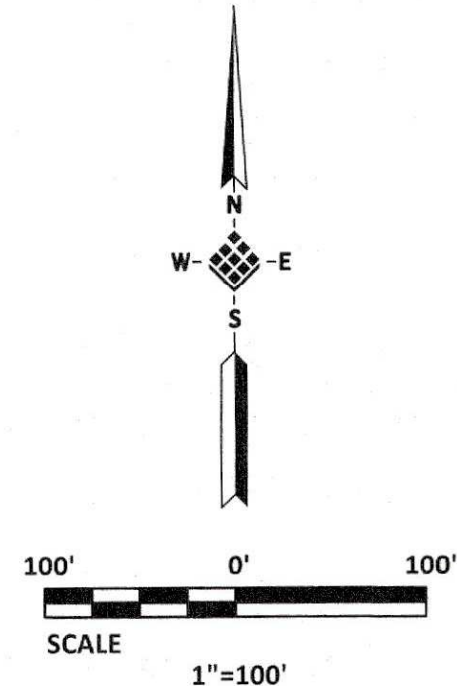
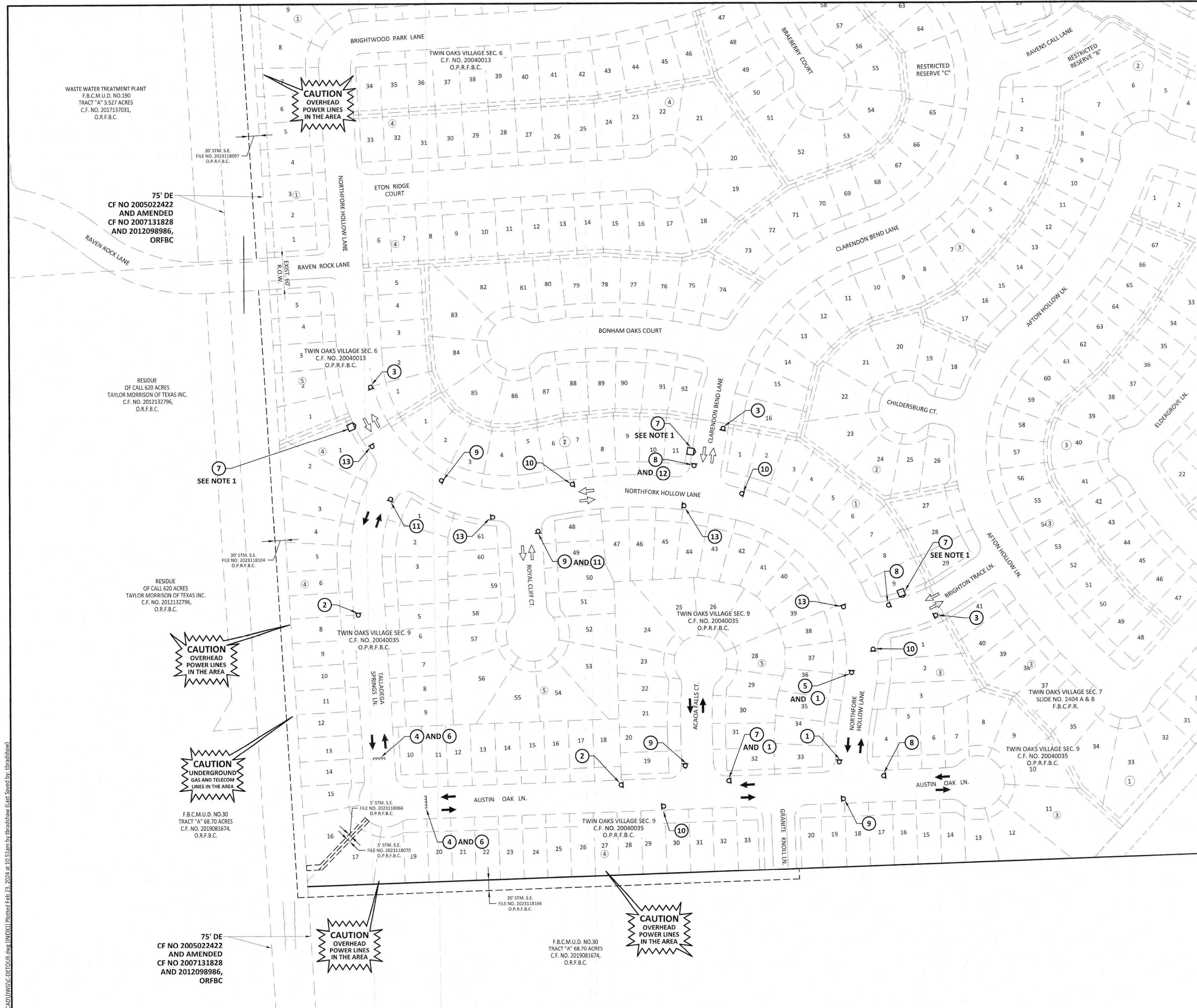
A handwritten signature in blue ink that reads 'Roy Ward'.

Roy A. Ward, P.E.
Project Engineer

X:\0700\074007800 Big Oaks Drainage Imp\Eng-PM\Corres\90%\2024.10.01 Issue road closure request letter\FBC PCT 4 Road Closure Request.docx

13430 Northwest Freeway, Suite 700, Houston, Texas 77040
TxEng Firm 2726 | TxSurv Firm 10110700
t 713.462.3178
idseg.com

infrastructure design solutions



- LEGEND**
- TRAFFIC FLOW
 - LOCAL TRAFFIC FLOW
 - SIGNS
 - TYPE III BARRICADE
 - ELECTRONIC MESSAGE BOARD

NOTE:

1. ELECTRONIC MESSAGE BOARD TO BE IN PLACE AND OPERATIONAL TWO WEEKS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES THAT CONSTITUTE A ROAD CLOSURE AT THE INTERSECTION OF TALLADEGA SPRINGS LANE AND AUSTIN OAKS LANE.

CW20-1 (36"x36")	CW20-3 W/FLASHING BEACON (36"x36")	G20-2 (36"x18")	R11-2 W/2 FLASHING BEACONS (48"x30")	R11-4 W/2 FLASHING BEACONS (30"x60")	TYPE III BARRICADE	ELECTRONIC MESSAGE BOARD	TALLADEGA SPRINGS LN. M4-10R (48"x18")	TALLADEGA SPRINGS LN. M4-10L (48"x18")	TALLADEGA SPRINGS LN. M4-9S (30"x24")	AUSTIN OAK LN. M4-10R (48"x18")	AUSTIN OAK LN. M4-10L (48"x18")	AUSTIN OAK LN. M4-9S (30"x24")

ACCORDING TO FLOOD INSURANCE RATE MAP NO. 48157C0130 L, DATED APRIL 02, 2014, PUBLISHED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, THE PROPERTY SHOWN ON THESE PLANS LIES WITHIN ZONE X, DEFINED AS AREAS DETERMINED TO BE OUTSIDE THE 500-YEAR FLOODPLAIN.

FORT BEND COUNTY APPROVAL

FORT BEND COUNTY

APPROVED

MAY 16 2024

Valid One Year From Date

ENGINEERING DEPARTMENT

NOTICE:
For your safety, you are required by Texas Law to call 811 at least 48 hours before you dig so that underground lines can be marked. This signature does not fulfill your obligation to call 811.

VERIFICATION OF PRIVATE UTILITY LINES

Date:

CenterPoint Energy natural gas utilities shown. (Gas service lines are not shown). This signature not to be used for conflict verification. Signature Valid for six months.

Date:

CenterPoint Energy/UNDERGROUND Electrical Facilities Verification ONLY. (This signature verifies existing underground facilities - not to be used for conflict verification). Signature Valid for six months.

Date:

Approved for Windstream underground fiber optic telecom facilities only. Signature valid for one year

STATE OF TEXAS

MATTHEW CARPENTER

105910

PROFESSIONAL ENGINEER

02/28/2024

IDS

Engineering Group

13430 NW. Freeway Suite 700 Houston, TX 77040 713.462.3178 TxEng Firm 2726 TxSurv Firm 10110700

PROJECT NO. 0740-078-00

DATE: FEBRUARY 2024

DESIGNED BY: R.A.W.

DRAWN BY: R.B.F.

BIG OAKS M.U.D. DRAINAGE IMPROVEMENTS AND STORM SEWER RELIEF SYSTEM

DETOUR PLAN

NOTE: CITY SIGNATURES VALID FOR ONE YEAR ONLY AFTER DATE OF SIGNATURES

CITY OF HOUSTON

HOUSTON PUBLIC WORKS

WATER

STORM WATER QUALITY

WASTE WATER

FACILITIES

STORM WATER

TRAFFIC & TRANSPORTATION/ STREET & BRIDGE

FILE NO:

HORZ : 1" = 100'

VERT : N/A

SHEET NO. 20 OF 22

DRAWING SCALE

FOR CITY OF HOUSTON USE ONLY

HOUSTON PUBLIC WORKS

ACCEPTED AND FILED

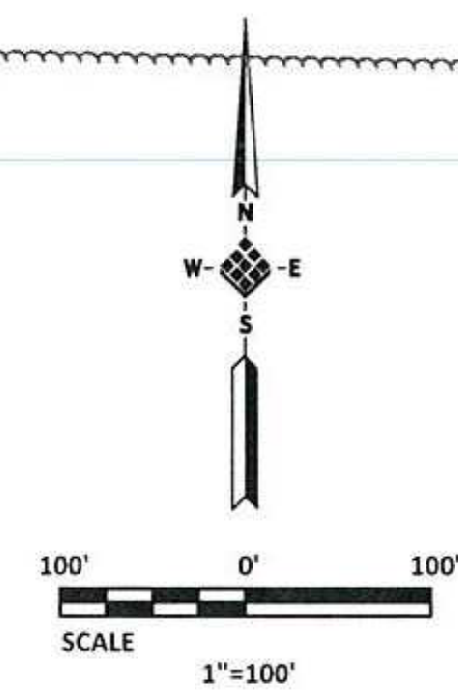
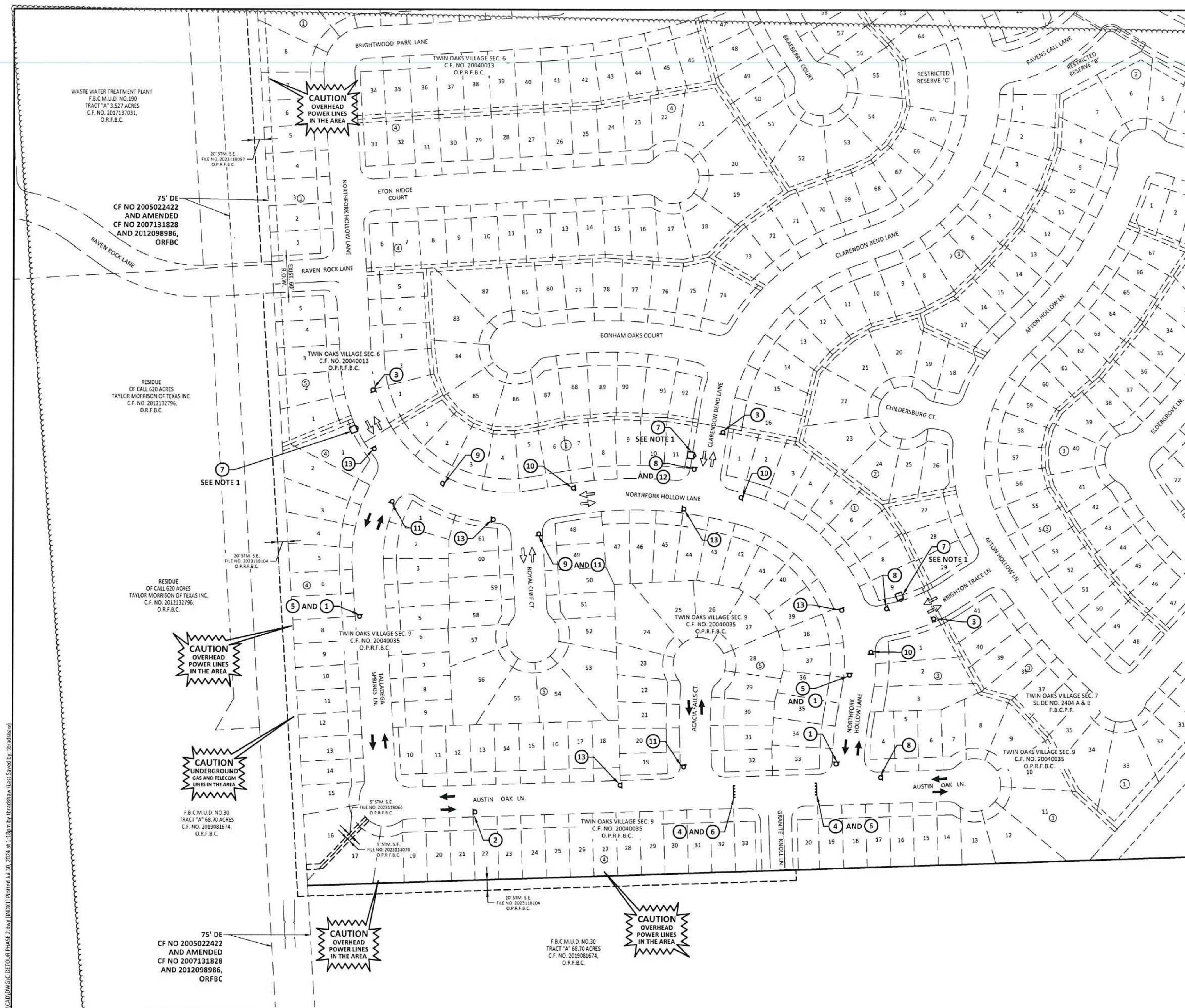
77618

CITY DRAWING NUMBER

Approval Date 05/06/24

HOUSTON TX

S:\0740\074007800\big oaks drainage\imp\CAD\DWG\CDET010.dwg (INDY) Plotted Feb 23, 2024 at 10:53am by: btradiaw (Last Saved by: btradiaw)



LEGEND

-  TRAFFIC FLOW
-  LOCAL TRAFFIC FLOW
-  SIGNS
-  TYPE III BARRICADE
-  ELECTRONIC MESSAGE BOARD

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Approved for Windstream underground fiber optic telecom facilities only.
Signature valid for one year



08/29/2024



3430 NW. Freeway
Suite 700
Houston, Tx. 77040
713.462.3178
TxEng Firm 2726
TxSurv Firm 10110700

PROJECT NO:	0740-078-00	DATE:	JULY 2024
DESIGNED BY:	R A W	DRAWN BY:	R R F

**BIG OAKS M.U.D.
DRAINAGE IMPROVEMENTS AND
STORM SEWER RELIEF SYSTEM**

DETOUR PLAN PHASE 2

NOTE: CITY SIGNATURES VALID FOR ONE YEAR
ONLY AFTER DATE OF SIGNATURES

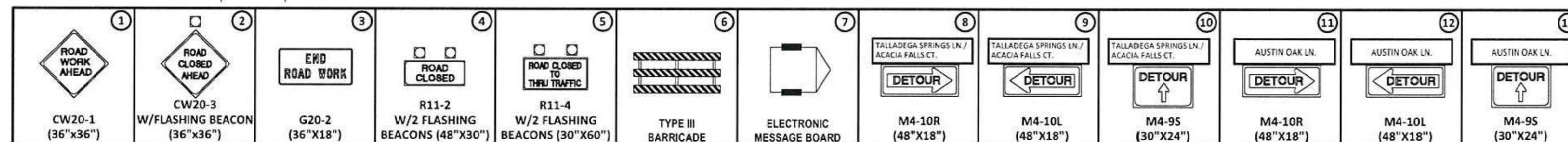
CITY OF HOUSTON

WATER	STORM WATER QUALITY
WASTE WATER	FACILITIES
STORM WATER	TRAFFIC & TRANSPORTATION/ STREET & BRIDGE

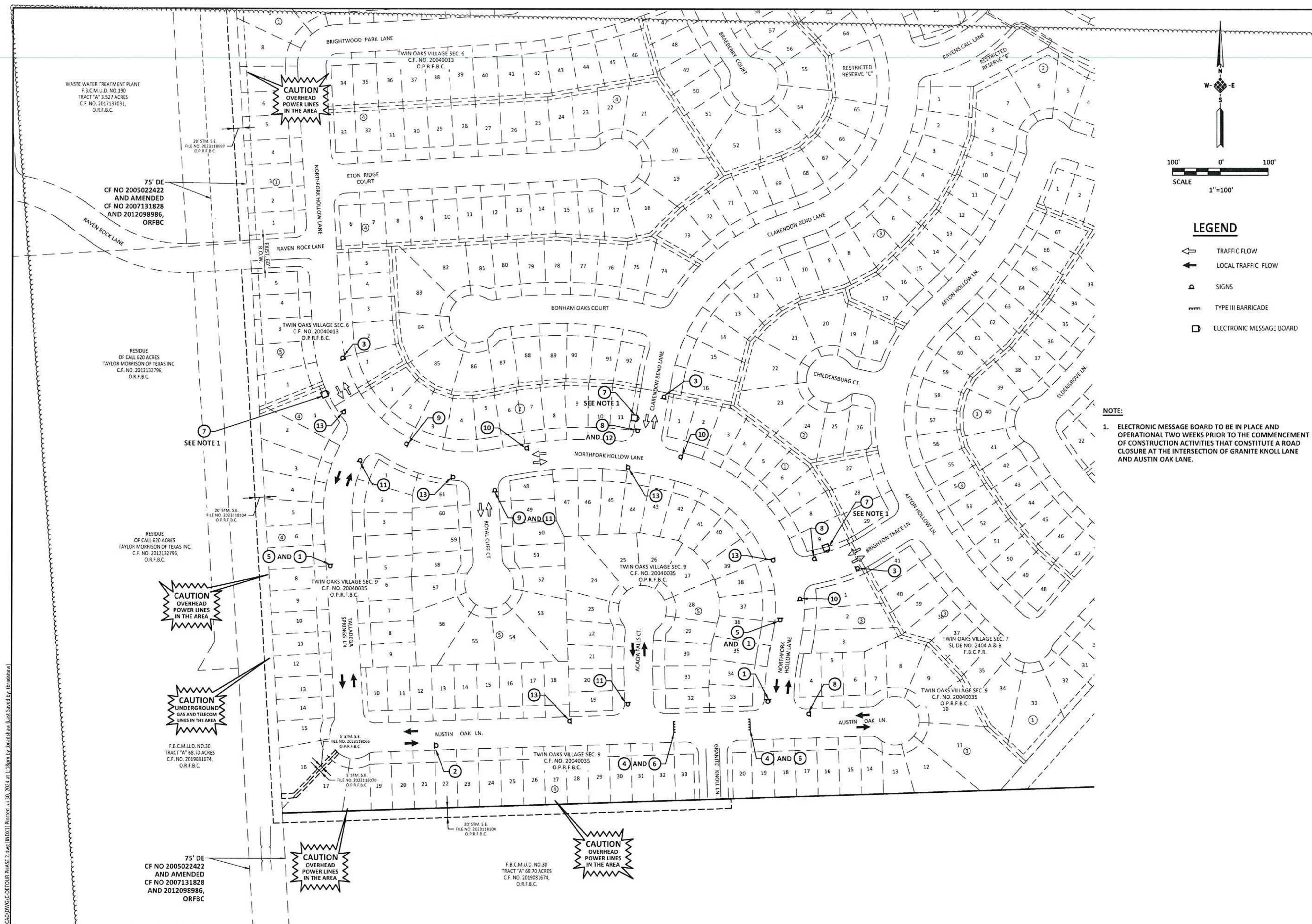
FILE NO:	HORZ: 1" = 100'
	VERT: N/A

SHEET NO. 20A OF 22	DRAWING SCALE
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FOR CITY OF HOUSTON USE ONLY



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IDS Drawing No. _____