



# MODEL PLAN: "DELAWARE 2400 PLAN" 421 DELAWARE STREET # A & B, HOUSTON, TEXAS 77029

# **SWPPP CONSTRUCTION NOTES:**

1. Contractor shall implement inlet protection devices and Reinforced Filter Fabric barrier along road and side ditches at locations shown on the typical Storm Water Pollution Prevention (SWPP) plans to keep silt and or excavated materials from entering into the storm water inlets and ditches eventually polluting the receiving storm.

PROPOSED FLOOR PLAN

- 2. During the excavation phase of the project, Contractor shall schedule the work in short segments so that excavation material can be quickly hauled away from the site and to prevent it from staying uncollected on the existing pavement. Any loose excavated material which falls on pavements or driveways shall be swept back into the excavated area.
- 3. Contractor shall clean up the existing street intersections and driveways daily, as necessary, to remove any excess mud, silt or rock tracked form the excavated area.
- 4. Contractor shall follow good housekeeping practices during the construction of the project, always cleaning up dirt and loose material as construction progresses.
- 5. Contractor to inspect and maintain the areas listed below at least once every fourteen (14) calendar days and within 24 hours of the end of a storm event of 0.5 inches or greater.
- Disturbed areas of the construction site that have not been finally stabilized.
- Areas used for storage of materials that are exposed to precipitation.
- Structural control measures.
- Locations where vehicles enter or exit the site.
- 6. Contractor to be responsible to maintain existing ditches and or culverts for unobstructed drainage at all times. Where sodding is disturbed by excavation on backfilling operations, such areas shall be replaced by seeding or sodding. Slopes 4:1 or steeper shall be replaced by block sodding.

# PROJECT INFORMATION:

## **PROJECT PLAN ID:**

*DELAWARE 2400* 

# **SCOPE OF WORK:**

CONSTRUCTION OF SINGLE FAMILY PRIVATE DWELLING. **ANALYSIS:** 

OCCUPANCY GROUP: R3 SINGLE FAMILY DWELLING TYPE OF CONSTRUCTION: TYPE-VB

ALL FIELD CHANGES TO APPROVED SET OF PLANS SHALL BE FIRST APPROVED BY THE BUILDING DEPARTMENT. FAILURE TO PROVIDE CHANGES TO THE BUILDING WILL BE CAUSE FOR THE DEPARTMENT TO ISSUE A STOP WORK NOTICE.

# **AREA TABULATIONS:**

LIVABLE AREA: APPROX. 2,400 SQ. FT. APPROX. 1.200 SQ. FT **UNIT #1**. APPROX. 1,200 SQ.FT **UNIT #2: TOTAL LIVABLE:** APPROX. 2,400 SQ. FT.

APPROX. 40 SQ. FT. FRONT PORCH: REAR STOOP: APPROX. 40 SQ. FT.

### SITE ANALYSIS

**SEE SITE PLANS** 

### STRUCTURAL DESIGN CRITERIA:

STATE OF TEXAS INCORPORATES THE (IRC) INTERNATIONAL RESIDENTIAL CODE 2015 IRC FOR STRUCTURAL DESIGN

**Project Details:** 

Project Owner: Double A.W. Ventures, LLC

Project Address: 421 Delaware Street # A & B, Houston, TX 77029

SHEET TITLE

| ELECTRICAL PLAN, LEGEND & NOTES

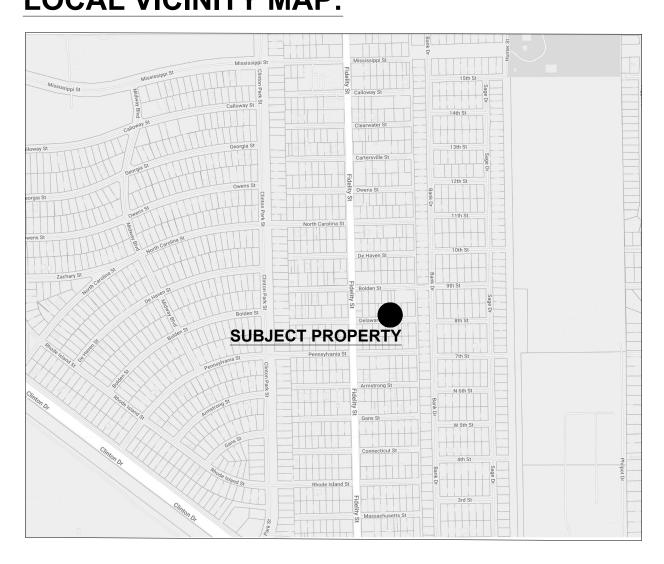
Project Number: 23106028

ILSM: 23106025

Water Capacity Log Number:

SHEET NO.

# **LOCAL VICINITY MAP:**



**SHEET TITLE** 



TBPE FIRM NO. F-20463



FIRM No. #10194488



Geotechnical, Environmental and Construction Materials Consultants

CAUSE FOR THE DEPARTMENT TO ISSUE A STOP WORK NOTICE

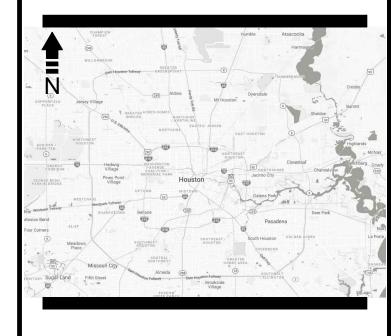
**BOUNDARY & TOPOGRAPHY MAP BY:** Eric L. Davis Engineering Inc FIRM No. #10194488 401 Pinson Rd, Forney, TX 75126 972-564-0592

**DRAFTING / CONSULTING BY:** RON DANCY / DANCY DESIGNS, LLC 2929 ALLEN PARKWAY, SUITE 200 HOUSTON, TEXAS 77019 (O) (832) 271-5139 (W) www.dancydesignsllc.com Email: INFO@DANCYDESIGNSLLC.COM

ARCHITECTURAL DESIGN BY: **NOT APPLICABLE** 

**STRUCTURAL ENGINEER:** GSC ENGINEERING, INC.

9670 MAGNOLIA AVENUE, SUITE #111 RIVERSIDE, CA 92503 FIRM No. F20463 Email: info@gscengineeringco.com



TOTAL SLAB AREA

SHEET NO. SHEET NO.

= 2,420 SQ. FT.

SHEET ID.

DATE

= 290 SQ. FT. ROOF OVERHANG AREA

CONCRETE PAVING = XXX SQ. FT.

SHEET TITLE

**REVISIONS:** 

CONSULTING & DESIGN BY:	
dancy designs	llc.

2929 Allen Parkway, Suite 200 Houston, Texas 77019

> Tel: 832-856-1980 Fax: 832-271-5100

Web: www.DancyDesignsLLC.com Email: info@dancydesignsllc.com

	SHEET INFORMATION:		REVISION:		SION:	
-	DATE:	TBD	NO.	DATE	DESCRIPTION	
	PROJECT #:	DDLLC-2023_DUPLEX2400				4
	FILE NAME:	DUPLEX2400Plans				
	SCALE:	1/4" = 1'-0"				
	DESIGNED BY:	R. DANCY				
	DRAWN BY:	R. DANCY				
	CHECKED BY:	CLIENT ON RECORD				со
	APPROVED BY:	ENGINEER ON RECORD				A

**NEW HOME BUILD** RESIDENTIAL DEVELOPMENT PROJECT PLAN ID: "DELAWARE 2400 PLANS" **PROJECT ADDRESS:** 421 DELAWARE STREET # A & B, HOUSTON, TEXAS 77029

**CONSTRUCTION SET** 

CLIENT: DOUBLE A.W. VENTURES, LLC ADDRESS: 421 DELAWARE STREET # A & B ADDRESS: HOUSTON, TEXAS 77028 NSULTANT: RON DANCY **ENGINEER: ENGINEER ON RECORD** ENGINEER: TBD

JURISDICTION: CITY OF HOUSTON DEPARTMENT: PLANNING AND DEVELOPMENT CONTACT: JOSEPH MYERS, P.E., CITY ENGINEER PHONE: 832-394-9000 ADDRESS: 1002 WASHINGTON AVENUE HOUSTON, TEXAS 77002

SITE & SURVEY PLAN FLOOR PLAN AND NOTES **ELEVATIONS & ROOF PLAN INTERIOR ELEVATIONS & SECTION CUTS DETAILS & NOTES** 3D RENDERINGS

**COVER SHEET** PLUMBING PLAN, LEGEND & NOTES **COVER** P1.01 **GENERAL NOTES** G1.0 **STRUCTURAL - GENERAL NOTES** S1.01 C1.0 13 STRUCTURAL - FOUNDATION PLAN, LEGEND & NOTES S2.01 S2.02 A1.0 STRUCTURAL - CEILING JOIST & RAFTER PLAN & NOTES A2.0 **STRUCTURAL - FRAMING DETAILS & NOTES** S2.03 STRUCTURAL - SHEARWALL BRACING LAYOUT S3.01 A3.0 A4.0 **STRUCTURAL - DETAILS** S4.01 17 A5.0 18 **MECHANICAL PLAN, LEGEND & NOTES** 

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E1.0

SHEET ID. SHEET NO.