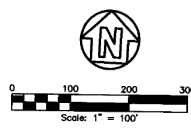
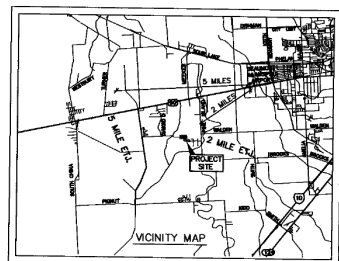
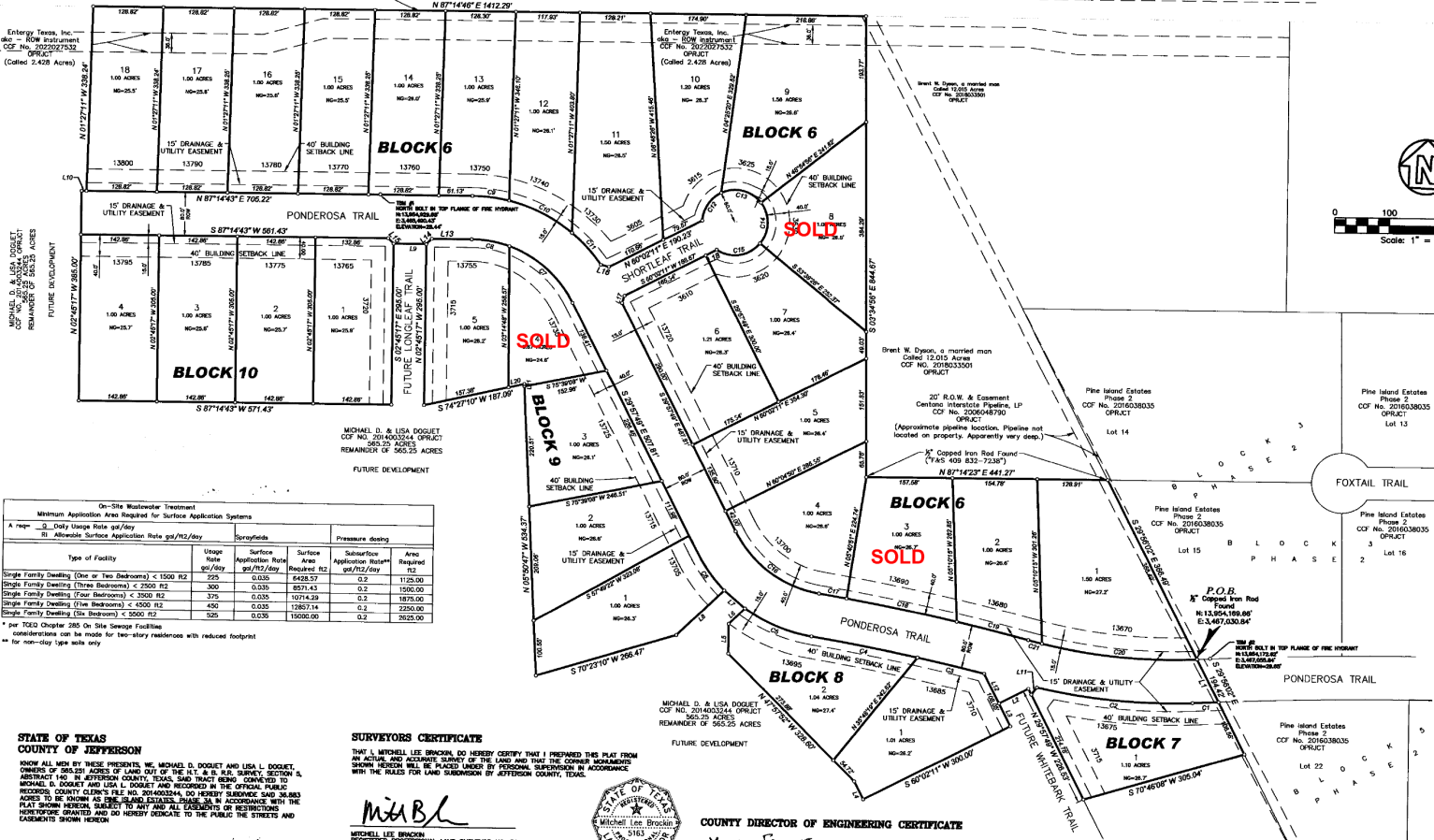


Jefferson County Drainage Ditch No. 6
Flow: Drainage Easement
COF No. 2002055467 (DRP)CT
(Called 3.465 Acres)

Terrell-Cook, Inc.
Flow: Drainage Easement
Firm Code 103-33-777 (DRP)CT
(Called 284.145 Acres)
(MVA Circular Forms, Inc.)
COF No. 2007030994 (DRP)CT



2022031651 Page 2 of 3

On-Site Wastewater Treatment
Minimum Application Area Required for Surface Application Systems

Type of Facility	Usage Rate gal/day	Surface Application Rate gal/ft ² /day	Surface Area Required ft ²	Subsurface Application Rate* ft ²	Area Required ft ²
Single Family Dwelling (One or Two Bedrooms) < 1500 ft ²	225	0.035	6428.57	0.2	1120.00
Single Family Dwelling (Three Bedrooms) < 2500 ft ²	300	0.035	8571.43	0.2	1500.00
Single Family Dwelling (Four Bedrooms) < 3500 ft ²	375	0.035	10714.29	0.2	1875.00
Single Family Dwelling (Five Bedrooms) < 4500 ft ²	450	0.035	12857.14	0.2	2250.00
Single Family Dwelling (Six Bedrooms) < 5500 ft ²	525	0.035	15000.00	0.2	2625.00

STATE OF TEXAS
COUNTY OF JEFFERSON
I, MICHAEL D. DOGUET, OWNER (FOR LISA L. DOGUET BY POWER OF ATTORNEY)

SURVEYORS CERTIFICATE
MICHAEL D. DOGUET & LISA L. DOGUET
REGISTERED PROFESSIONAL LAND SURVEYORS NO. 5143

COUNTY DIRECTOR OF ENGINEERING CERTIFICATE
MICHELLE FALGOUT, COUNTY ENGINEER OF JEFFERSON COUNTY

CITY PLANNING AND ZONING COMMISSION APPROVAL
SINA NETAD, CHAIRMAN

STATE OF TEXAS
COUNTY OF JEFFERSON
I, DONALD R. KING, P.E., REGISTERED PROFESSIONAL ENGINEER

CERTIFICATION OF ENGINEER
DONALD R. KING, P.E.
REGISTERED PROFESSIONAL ENGINEER NO. 46461

CERTIFICATE OF COUNTY APPROVAL
JEFFERSON COUNTY

ATTESTED AND APPROVED FOR ADMINISTRATION:
CHAS BOONE, SECRETARY

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS
MICHAEL D. DOGUET

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS
DONALD R. KING

COUNTY CLERK
LAURA CATHEY

CERTIFICATE OF RECORDING
LAURA CATHEY, COUNTY CLERK OF JEFFERSON COUNTY, TEXAS

A FINAL PLAT OF PINE ISLAND ESTATES PHASE 3A

LOTS 1 - 18, BLOCK 6
LOT 1, BLOCK 7
LOT 1 - 2, BLOCK 8
LOT 1 - 5, BLOCK 9
LOTS 1 - 4, BLOCK 10
(30 LOT TOTAL)

BEING A 36.883 ACRE SUBDIVISION OUT OF THE MICHAEL D. DOGUET & LISA L. DOGUET TRACT OF LAND LOCATED IN THE HOUSTON TAP AND BRAZORIA RAILROAD COMPANY SURVEY, SECTION 5, A-140 JEFFERSON COUNTY, TEXAS BEING DEVELOPED BY DIAMOND D. RANCH, LTD. AUGUST 2022

Fittz & Shipman INC.

Consulting Engineers and Land Surveyors