



05/31/16

STOVAL, JAMES & ASSOCIATES, INC.
6310 MERFITT WAY COURT
ARLINGTON, TX 76010

DATE: 05/31/16	REVISION:
SHEET: 1	OF 1

LOT 1 OF MISSION CITY STORES
ADDITION AND LOT 1 BLOCK 1
OF D.W. KLEIN ADDITION
CITY OF GRAND PRAIRIE,
DALLAS COUNTY, TX.

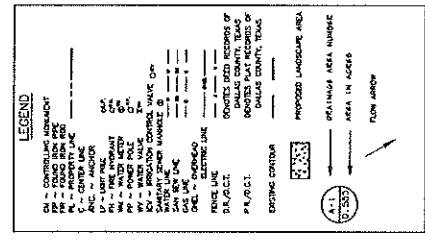
City of Grand Prairie, Texas
JUN 01 2016
Case Number RP160401

Received

Drainage Calculations Pre-Development

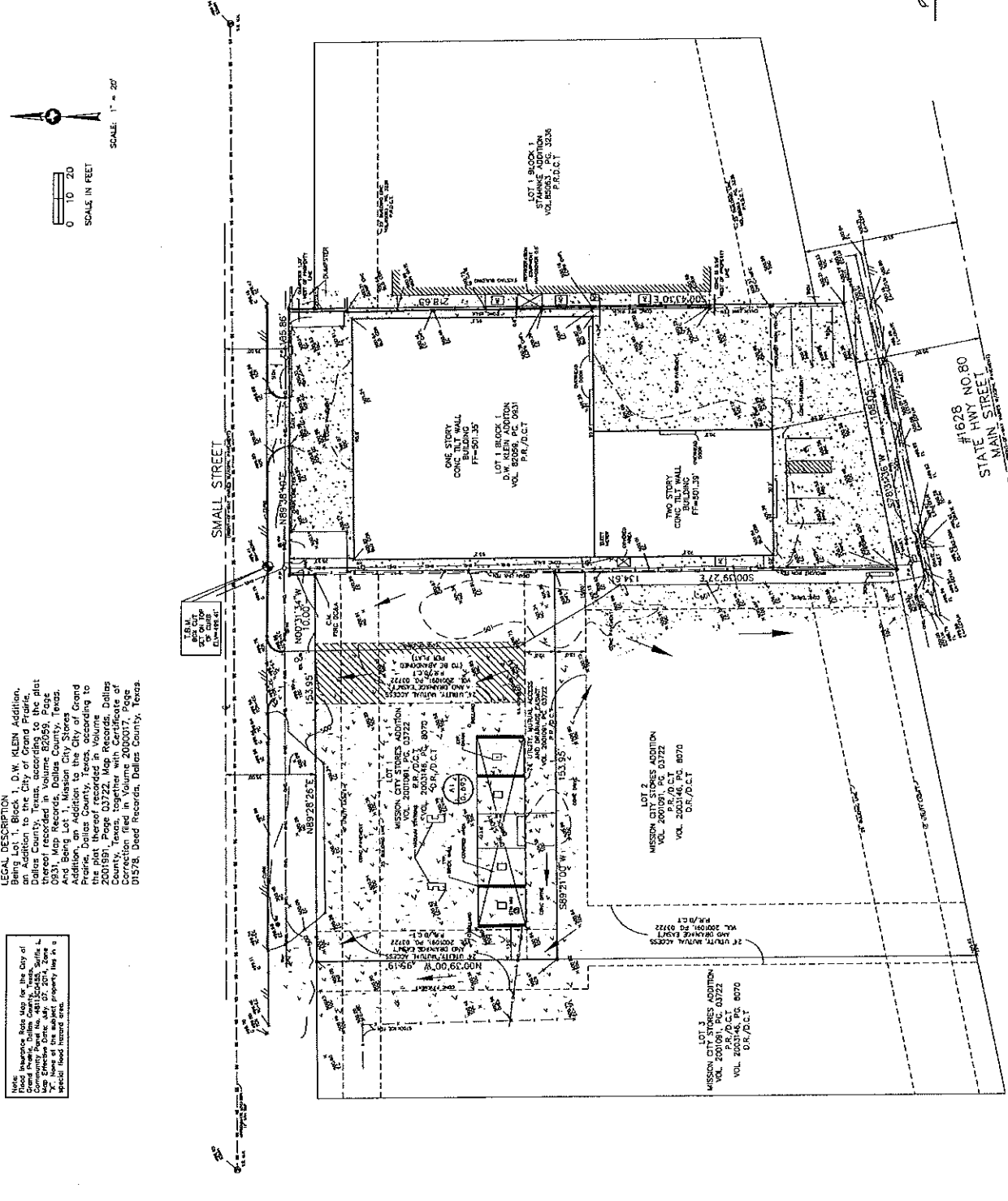
Drainage Area (Acres)	C	I (in/hr)	A (sq ft)	Q (cfs)
1	10	4.71	6.46	0.87
1	100	6.46	6.46	0.87

NOTE: Q = 1.000551A



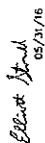
OWNER/DEVELOPER:
ABRAHAM KHAJEIE 972 263-1986
www.abrahamkhaejie.com
1628 E. Main St.
Grand Prairie, TX 75050

PRE-DEVELOPMENT DRAINAGE PLAN
PROPOSED STORAGE BUILDING ADDITION TO
1628 E. Main St.
Grand Prairie, TX 75050



LEGAL DESCRIPTION:
Being Lot 1, Block 1, D.W. KLEIN Addition,
an Addition to the City of Grand Prairie,
Dallas County, Texas, according to the plat
thereof recorded in Volume 2000017, Page
03722, Map Records, Dallas County, Texas.
And Being Lot 1, Mission City Stores
Addition, an Addition to the City of Grand
Prairie, Dallas County, Texas, according to
the plat thereof recorded in Volume 2000017,
Page 03722, Map Records, Dallas County,
Texas, together with Certificate of
Correction filed in Volume 2000017, Page
03728, Deed Records, Dallas County, Texas.

NOTE:
Flood Insurance Map for the City of
Dallas, Texas, showing the 100-year
flood zone. The property is located in a
Special Flood Hazard Area.



STOVALL-JAMES & ASSOCIATES, INC
6310 MERITT WAY COURT
ARLINGTON, TX 76010

LOT 1 OF MISSION CITY STORES
ADDITION AND LOT 1 BLOCK 1
OF O.W. KLEIN ADDITION,
CITY OF GRAND PRAIRIE,
DALLAS COUNTY, TX.

OWNER/DEVELOPER:
ABRAHAM KHAJEI 972 263-
www.abrahamkhaejia@yahoo.com
1628 E. Main St.
Grand Prairie, Tx 75050

POST-DEVELOPMENT DRAINAGE PLAN
PROPOSED STORAGE BUILDING ADDITION TO
1628 E. Main St.
Grand Prairie, Tx 75050

LOT 1 OF MISSION CITY STORES
ADDITION AND LOT 1 BLOCK 1
OF D.W. KLEIN ADDITION
City of Grand Prairie,
Dallas County, Tx.

Case Number RP160401

JUN 01 2016

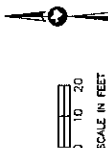
Received:

CONTRACTOR SHALL COMPLY WITH ALL CURRENT APPLICABLE RULES AND REGULATIONS OF EPA AND OTHER STATE AGENCIES REGARDING STRONG WATERS POLLUTION PREVENTION PLANS (SWPPP).

LEGAL DESCRIPTION
Being Lot 1, Block 1, Subdivision 1, D. W. KLEIN Addition,
Dallas County, Texas, to the City of Grand Prairie,
Dallas County, Texas, as shown on the plat
thereof recorded in Volume 87259, Page
09317, of the Public Records of Dallas County,
Texas.
And Being Lot 1, Mission City Stores
Addition, an Addition to the City of Grand
Prairie, Dallas County, Texas, according to
the plat thereof recorded in Volume
20001981, Page 03722, Map Records, Dallas
County, Texas, together with Certificate of
Correction filed in Volume 2000017, Page
01576, Deed Records, Dallas County, Texas.

NOTE: Flood Insurance Rate Map for the City of Grand Prairie, Dallas County, Texas, Community Panel No. 4811300453, South L Map Effective Date: July 07, 2014. Zone "X". None of the subject property lies in a special flood hazard area.

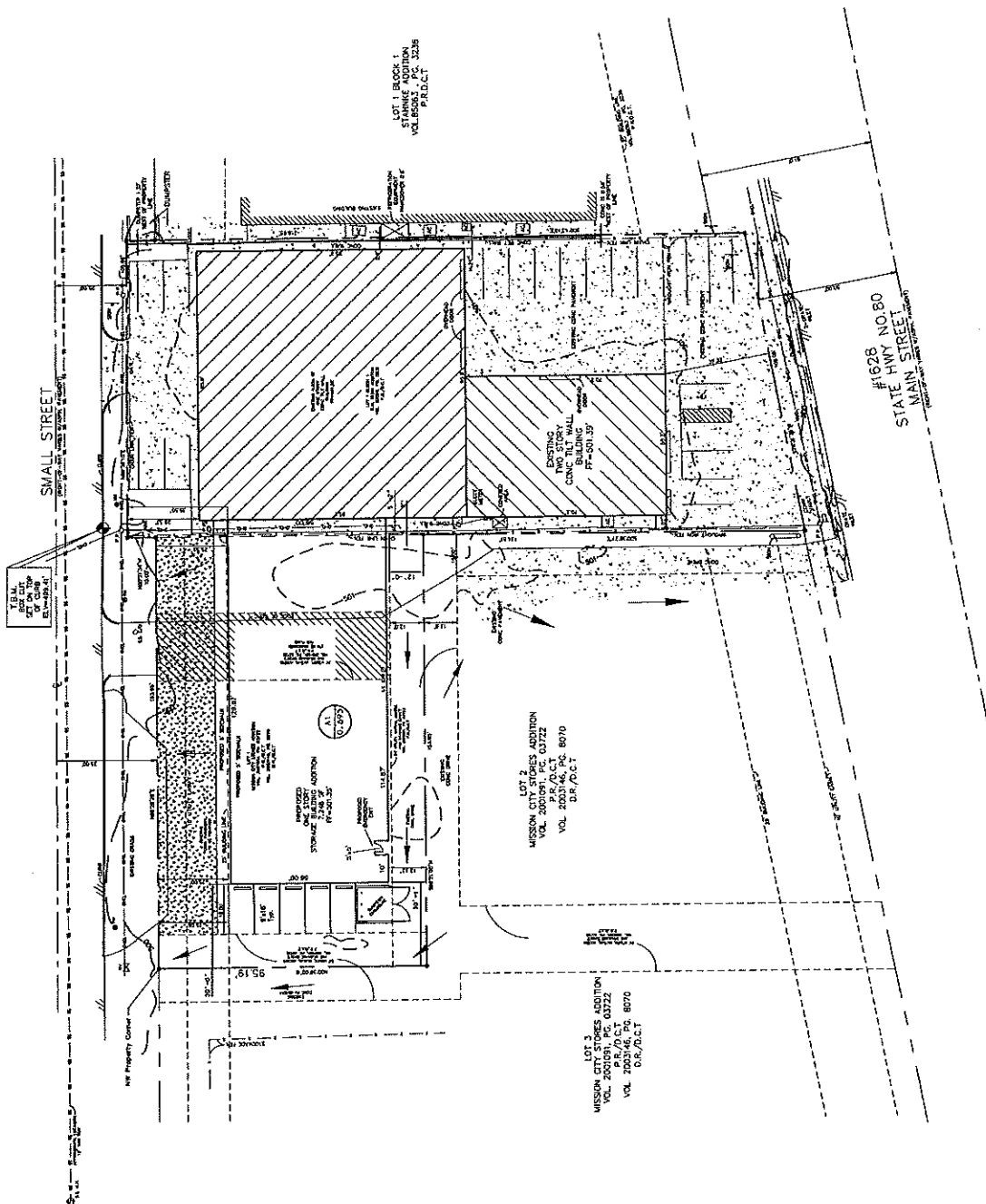
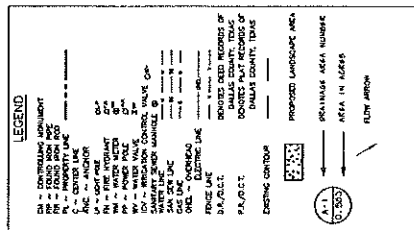
HYDRAULICALLY AND HYDROLOGICALLY NO ADVERSE IMPACTS ARE EXPECTED AS A RESULT OF THIS PROJECT. THE PROPOSED STORAGE BUILDING WILL BE BUILT ON AN AREA THAT IS CURRENTLY IMPERVIOUS



SCALE: 1" = 20'

DESIGN AREA + VOLUME	θ (CFS)	C	I (INCHES)	A (ACRES)	TC (MIN.)
1	10	0.50	6.51	0.093	10
1	100	6.66	9.27	0.093	10

DATE: 01-08-2018



LOT 2
MISSION CITY STORES ADDITION
VOL. 2001091, PG. 0372Z
P.R./O.C.T
VOL 2003146, PG. 8070

LOT 3
MISSION CITY STORES ADDITION
VOL. 2001091, PG. 03722
P.R./O.C.T
VOL. 2003146, PG. 8070