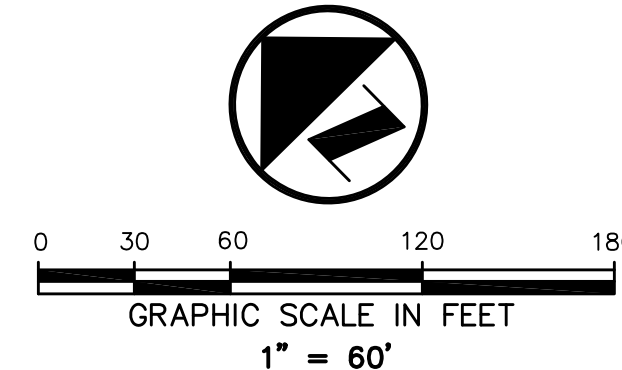


LEGEND

- B - BOLLARD
- CB - BASKETBALL GOAL
- CD - CLEANOUT
- CV - CABLE VAULT
- ELEC - ELECTRIC BOX
- ELEC - ELECTRIC MANHOLE
- EM - ELECTRIC METER
- ER - ELECTRIC RISER
- EV - ELECTRIC VAULT
- FH - FIRE HYDRANT
- FL - UG FIB. OPTIC MARKER
- FL - FLOOD LIGHT
- FO - FIBER OPTIC VAULT
- GAS - UG GAS MARKER
- GH - HAND HOLE (TYPE UNKNOWN)
- GA - GUY ANCHOR
- ICV - IRRIGATION CONTROL VALVE
- LS - LIGHT STANDARD
- MISC - MISCELLANEOUS FEATURES
- MW - MONITORING WELL
- PP - POWER POLE
- PP - PP W/ LIGHT
- PP - PP W/ GUY ANCHOR
- PP(1) - PP W/ CROSS ARM (LENGTH IN FEET)
- RD - ROOF DRAIN
- SGN - TRAFFIC SIGN
- SS - SAN. SEWER MANHOLE
- SSM - STORM SEWER MANHOLE
- TEL - TELEPHONE BOX
- RRSP - RAILROAD SIGNAL POLE
- W - W/ELECTRIC BOX
- W - VAULT (TYPE UNKNOWN)
- W - VENT
- WTR - UG WATER MARKER
- WM - WATER METER
- WTR - WATER MANHOLE
- WV - WATER VAULT
- WV - WATER VALVE
- PO - PAINT MARK ORANGE
- PO - PAINT MARK YELLOW
- PL - PROPERTY LINE
- EL - EASEMENT LINE
- F - FENCE
- OH - OVERHEAD UTILITY LINE
- UL - UNDERGROUND UTILITY LINE
- UF - UNDERGROUND FIBER OPTIC LINE
- UT - UNDERGROUND TELEPHONE LINE
- UG - UNDERGROUND GAS LINE
- SD - STORM DRAIN LINE
- WL - WATER LINE
- SS - SANITARY SEWER LINE
- RC - REINFORCED CONCRETE PIPE
- UD - UNDERGROUND DATA DUCT BANK
- UC - UNDERGROUND CONDUIT
- EL - EXIST CONTOUR
- PL - PROPERTY LINE
- EL - EASEMENT LINE
- ADS - 3-INCH ALUMINUM DISK STAMPED "PACHECO KOCH CONSULTING ENGINEERS - SWA W.C." SET
- (C.M.) CONTROLLING MONUMENT
- MNS - MAG NAIL W/"PACHECO KOCH - SWA W.C." WASHER SET
- MNF - MAG NAIL W/"PACHECO KOCH - SWA TOPS" WASHER FOUND
- PFC - POINT FOR CORNER
- D.R.D.C.T. DEED RECORDS OF DALLAS COUNTY, TEXAS
- O.P.R.D.C.T. OFFICIAL PUBLIC RECORDS OF DALLAS COUNTY, TEXAS
- D.P.&L. DALLAS POWER & LIGHT COMPANY
- S.W.B.T. SOUTHWESTERN BELL TELEPHONE
- INST. NO. INSTRUMENT NUMBER



LOT 1B, BLOCK 4682
REPLAT OF DALLAS LOVE FIELD
INDUSTRIAL SUBDIVISION
LOTS 1B AND 1C, BLOCK 4682
(INST. NO. 201500293681)
(O.P.R.D.C.T.)

PART OF
LOT A, BLOCK 5739
LOVE FIELD INDUSTRIAL
PROPERTIES
(VOL. 20, PG. 443)
(M.R.D.C.T.)

SEELCO STREET
(60' R.O.W.)
(VOL. 20, PG. 443)
(VOL. 39, PG. 215)
(D.R.D.C.T.)

DALLAS AREA RAPID TRANSIT
(VOL. 90177, PG. 4219)
(INST. NO. 20070030855)
(O.P.R.D.C.T.)

5' SOUTHWESTERN BELL
TELEPHONE EASEMENT
(VOL. 95002, PG. 3178)
(O.P.R.D.C.T.)

CENTERLINE OF
D.P.&L. EASEMENT
(VOL. 1664, PG. 566)
(D.R.D.C.T.)
(NO WIDTH SPECIFIED)

DENTON DRIVE
(VARIABLE WIDTH R.O.W.)
(INST. NO. 201500293681)
(O.P.R.D.C.T.)

POINT OF BEGINNING
(NO WIDTH SPECIFIED)

LOT 5A, BLOCK A/5771
LOVE FIELD STATION
(INST. NO. 201100088298)
(O.P.R.D.C.T.)

STORM SEWER
EASEMENT
(INST. NO. 201100088298)
(O.P.R.D.C.T.)

20' STORM SEWER EASEMENT
(O.P.R.D.C.T.)

ADS
Δ=14°59'14"
R=214.20'
L=56.03'
T=28.18'
CB=S 52°49'43" W
CB=55.87'

GLENN I. FUTERFAS
(INST. NO. 20080007125)
(O.P.R.D.C.T.)

LEE ROY JORDAN
(VOL. 85089, PG. 5228)
(D.R.D.C.T.)

"TRACT II"
VICEROY REGAL, LP
(INST. NO. 200900284554)
(O.P.R.D.C.T.)

CITY OF DALLAS
(VOL. 3575, PG. 431)
(D.R.D.C.T.)

"TRACT I"
VICEROY REGAL, LP
(INST. NO. 200900284554)
(O.P.R.D.C.T.)

**DALLAS AREA
RAPID TRANSIT**
(VARIABLE WIDTH R.O.W.)
(VOL. 90177, PG. 4219)
(D.R.D.C.T.)

Δ=0°30'17"
R=3,362.87'
L=29.62'
T=14.81'
CB=S 63°30'27" E
CD=29.62'

S 62°20'51" E
192.75'

Δ=45°13'57"
R=553.69'
L=437.11'
T=230.66'
CB=N 58°58'23" E
CD=425.85'

Δ=70°34'14" E
20.74'
S 70°34'14" E
66.09'

Δ=45°13'57"
R=553.69'
L=437.11'
T=230.66'
CB=N 58°58'23" E
CD=425.85'

LOT 1C,
BLOCK B/5772
40.934 ACRES
(1,783,077 SF)

PART OF
SOUTHWEST AIRLINES CO.
(VOL. 97027, PG. 2673)
(D.R.D.C.T.)

LOT 3, BLOCK A/5772
PINECREEK COMMONS, PHASE VII
(VOL. 96161, PG. 1293)
(D.R.D.C.T.)

ONE-STORY
CONCRETE BUILDING
SOUTHWEST AIRLINES
DATA CENTER

SOUTHWEST AIRLINES CO.
(VOL. 96089, PG. 1591)
(D.R.D.C.T.)

MULTI-STORY
CONCRETE BUILDING

**WYMAN
STREET**
(VARIABLE WIDTH R.O.W.)

SOUTHWEST AIRLINES CO.
(VOL. 97027, PG. 2673)
(D.R.D.C.T.)

LOT 1A, BLOCK A/5772
SWA TRAINING AND
OPERATIONS SUPPORT
(INST. NO. 201400026737)
(O.P.R.D.C.T.)

PORTION OF 20'
NATURAL CHANNEL SETBACK
(REMOVED BY
INST. NO. 201400026737)
(O.P.R.D.C.T.)

MATCH LINE (SEE SHEET 2)

LINE TABLE

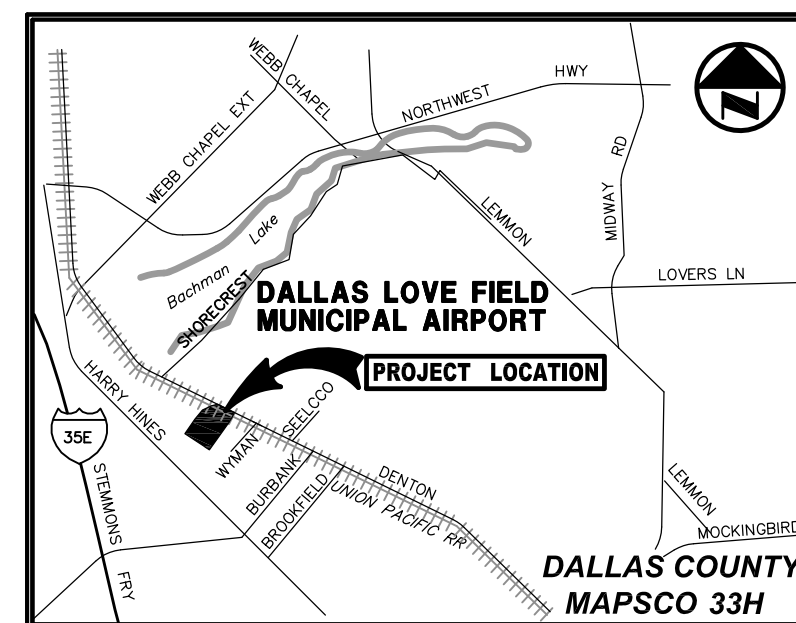
LINE	BEARING	LENGTH
L1	S 44°32'14" W	25.00'
L2	S 62°27'46" E	55.00'
L3	N 44°32'14" E	25.00'
L4	S 67°21'33" E	32.00'
L5	S 22°38'27" W	42.00'
L6	S 67°21'33" E	21.67'
L7	S 22°38'27" W	20.00'
L8	S 67°21'33" E	21.68'
L9	S 37°21'14" W	68.11'

CURVE TABLE

CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD BEARING	CHORD
C1	090°00'00"	28.00'	43.98'	28.00'	S 67°38'27" W	39.60'
C2	263°06'28"	50.00'	229.60'	56.41'	S 87°27'18" E	74.83'

GENERAL NOTES

- Bearing system for this survey is based on the State Plane Coordinate System, North American Datum of 1983 (2011), Texas North Central Zone 4202. Distances shown have been adjusted to surface by applying the Dallas County TxDOT combination factor of 1.000136506
- Lot-to-lot drainage will not be allowed without engineering section approval.
- The purpose of this plat is to create one lot from four previously platted lots.
- Coordinates shown are based on Texas State Plane Coordinate System, North Central Zone, North American Datum of 1983 on Grid Coordinate values, no scale and no projection.
- All monuments noted as found and bearing identification cap "PACHECO KOCH" were set during the performance of a prior survey.



VICINITY MAP
(NOT TO SCALE)

SHEET 1 OF 3
PRELIMINARY PLAT
SWA WEST CAMPUS
LOT 1C, BLOCK B/5772

BEING A REPLAT OF
LOTS 2 & 3, BLOCK A/5772,
PINECREEK COMMONS, PHASE VII,
PART OF LOT 1, BLOCK B/5772
FIKES RESEARCH CENTER, FIRST INSTALLMENT,
AND LOT 1A, BLOCK A/5772,
SWA TRAINING AND OPERATIONS SUPPORT
AND BEING OUT OF THE
DICKERSON PARKER SURVEY, ABSTRACT NO. 1113,
CITY OF DALLAS, DALLAS COUNTY, TEXAS
CITY PLAN FILE NO. S156-207
ENGINEERING PLAN NO. _____

Pacheco Koch
7557 RAMBLER ROAD, SUITE 1400
DALLAS, TX 75231 972.235.3031
TX REG. ENGINEERING FIRM F-469
TX REG. SURVEYING FIRM LS-1008000

DRAWN BY: JRM
CHECKED BY: KCH
SCALE: 1"=50'
DATE: MAY 2016
JOB NUMBER: 1320-15.322

SURVEYOR / ENGINEER:
PACHECO KOCH CONSULTING ENGINEERS
2702 RAMBLER ROAD, SUITE 1400
DALLAS, TEXAS 75231
PH: 214-792-4444
CONTACT: KYLE C. HARRIS

OWNER:
SOUTHWEST AIRLINES CO.
2702 LOVE FIELD DRIVE
DALLAS, TEXAS 75235
PH: 214-792-4444
CONTACT: ROBERT DORSEY

J:\MILLS\015_11-28_08_AM
 K:\DWG-13\1320-15.322\DWG\SURVEY_C3D_2015\1320-15.322_PP2.DWG

SWA WEST CAMPUS - PRELIMINARY PLAT