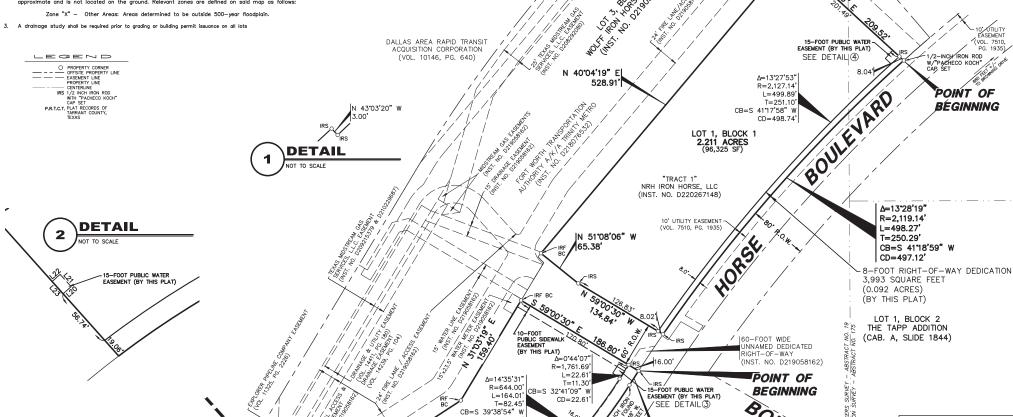
- Bearing system for this survey is based on the Texas Coordinate System of 1983 (2011 adjustment), North Centra Zone 4202, based on observations made on December 16, 2019 with a combined scale factor of 1.00012.
- Subject property is shown on the National Flood Insurance Program Flood Insurance Rate Map for Tarrant County, Texas and Incorporated Areas, Map No. 4843900185L, Community-Panel No. 0185L, Revised Date: March 21, 2019 and Map No. 4843900205L, Community-Panel No. 0205L, Revised Date: March 21, 2019. All of the subject property is shown to be located in Zone "x" on said map. The location of the said floodzones is based on said map, is approximate and is not located on the ground. Relevant zones are defined on said map as follows:



CD=163.57'

R=641.00 DETAIL

L=148.45' T=74.56'

LOT 2, BLOCK 1 1.498 ACRES (65,248 SF)

R=840 00'

=109.61

36-FOOT WIDE CD=109.53 UNNAMED DEDICATED
RIGHT-OF-WAY
(INST. NO. D219058162)

"TRACT 2" NRH IRON HORSE, LLC

(INST. NO. D220267148) Δ=13\*16'09"

Δ=7\*34'37" | CB=S 53\*34'44" W

15-FOOT PUBLIC WATER EASEMENT (BY THIS PLAT) SEE DETAIL (2)

R=859.00' L=113.60

=S 56\*25'30"

LOT 3, BLOCK 1

5.082 ACRES (221.378 SF)

#### OWNER'S CERTIFICATION (TRACT 1)

COUNTY OF TARRANT

WHEREAS, NRH Iron Horse, LLC is the owner of a 2.303 acre tract of land situated in the Edmund McDonald King Survey, Abstract No. 895 and the Teiltha Akers Survey, Abstract No. 19, City of North Richland Hills, Tarrant County, Texas; said tract being all of Tract 1 described in Special Warranty Deed from IHB Development Company, LP to NRH Iron Horse, LLC recorded in Document Number D220267148 of the Official Public Records of Tarrant County, Texas; said 2.303 acre tract being more particularly described as follows:

BEGINNING, at a 1/2—inch iron rod with "PACHECO KOCH" cap set at the northeast comer of said Tract 1 and being in the west right—of—way line of Iron Horse Boulevard (an 80-foot right—of—way) said point also being in a non-tangent curve to the left;

THENCE, along said curve and said west right-of-way line, having a central angle of 13 degrees, 28 minutes, 19 seconds, a radius of 2,119.14 feet, a chord bearing and distance of South 41 degrees, 18 minutes, 59 seconds West, 497.12 feet, on arc distance of 498.27 feet to a 1/2-inch iron rod with "PACHECO KOCH" cap set at the northeast corner of an unnamed right-of-way dedication (generally 60-foot wide) as shown on plat of Lot 3, Block 1, Wolff Iron Horse Addition, an addition to the City of North Richland Hills, according to the plat recorded in Document Number D219058162 of the said Official Public Records;

North 59 degrees, 00 minutes, 30 seconds West, a distance of 134.84 feet to a 1/2-inch iron rod with "PACHECO KOCH" cap set;

North 51 degrees, 08 minutes, 06 seconds West, a distance of 65.38 feet to a 1/2-inch iron rod with "BRITTAIN-CRAWFORD" cap found;

THENCE, South 47 degrees, 23 minutes, 55 seconds East, along the north line of said Tract 1, a distance of 209.52 feet to the POINT OF BEGINNING

CONTAINING: 100,318 square feet or 2,303 acres of land, more or less,

### OWNER'S CERTIFICATION (TRACT 2)

STATE OF TEXAS

IRF BC \ (X: 2353528.83)

Δ=0'37'17" (ARA ARL MOC RICH

LOT 2-R, BLOCK 6 TAPP ADDITION

(INST. NO. D200125273)

CB=S 32°39'40" W CD=22.99'

T=11.49'

Δ=27°51'41" R=660.00'

=320.94

Γ=163.71 CB=S 4616'58" W

CD=317.79'

(BY THIS PLAT)

WATER & SANITARY
VARIABLE WIDTH
SEWER EASEMENT
(VOL. 14239 FG. 102)
DRAINGE & UTILITY EASEMENT
UTILITY EASEMENT
(VOL. 14411, PG. 180)

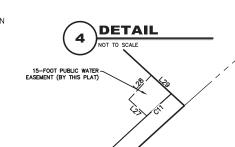
A=7'28'35" (VOL. 14411, PG. 180)

DRIVE

Along said curve to the left, having a central angle of 00 degrees, 37 minutes, 17 seconds, a radius of 2,119.14 feet, a chord bearing and distance of South 32 degrees, 39 minutes, 40 seconds West, 22.99 feet, an ora distance of 22.99 feet to a point of reverse curvature, from said point a 1/2—inch iron rad found bears North 07 degrees, 48 minutes West, 2.7 feet;

North 56 degrees, 54 minutes, 14 seconds East, a distance of 243.38 feet to a 1/2-inch iron rod with "BRITTAIN-CRAWFORD" cap found;

CONTAINING: 73.256 square feet or 1.682 acres of land, more or less



DETAIL	
NOT TO SCALE	
15-FOOT PUBLIC WATER EASEMENT (BY THIS PLAT)	
37 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
/ /	

CURVE TABLE							
CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD BEARING	CHORD	
C11	000*24'21"	2127.14'	15.06'	7.53'	S 47*49'44" W	15.06'	
C12	000*29'16"	1761.69'	15.00'	7.50'	S 32*36'40" W	15.00'	
C13	00011'54"	1761.69'	6.10'	3.05'	S 32*57'16" W	6.10'	

LINE TABLE					
LINE	BEARING	LENGTH			
L20	S 48"1'41" W	9.75'			
L21	S 41*48'19" E	15.00'			
L22	N 48"11'41" E	9.75'			
L23	N 41*48'19" W	15.00'			
L24	S 57*40'07" E	11.96'			
L25	S 3219'53" W	15.00'			
L26	N 57*40'07" W	12.03'			
L27	N 47*23'55" W	11.01'			
L28	N 42*36'05" E	15.00'			
L29	N 47"23'55" W	12.39'			

CIVIL ENGINEER & SURVEYOR: PACHECO KOCH CONSULTING ENGINEERS, INC. 4060 BRYANT IRVIN ROAD FORT WORTH, TEXAS 76109 CONTACT: ROBERT W. BRYAN 817–412–7155

OWNER & DEVELOPER: NRH IRON HORSE, LLC 10100 TRINITY PARKWAY 5TH FLOOR STOCKTON, CALIFORNIA 95219 CONTACT: JOSH BASLER 972-550-9447

SHEET 1 OF 2 FINAL PLAT **IRON HORSE ADDITION** 

LOTS 1, 2, & 3, BLOCK 1

AN ADDITION TO THE CITY OF NORTH RICHLAND HILLS,
TARRANT COUNTY, TEXAS,
BEING 9.067 ACRES OF LAND
LOCATED IN THE

EDMUND MCDONALD KING SURVEY, ABSTRACT NO. 895
AND THE TELITHA AKERS SURVEY, ABSTRACT NO. 19,
TARRANT COUNTY, TEXAS

NRHTX CASE NO.



SCALE 1"=60' RWB

JOB NUMBER 3453-19.603 *DATE* 12/19/2019

FILED FOR RECORD IN DOCUMENT NO. D221\_\_\_\_\_, O.P.R.T.C.T., DATE \_



LEGEZD

# **VICINITY MAP**

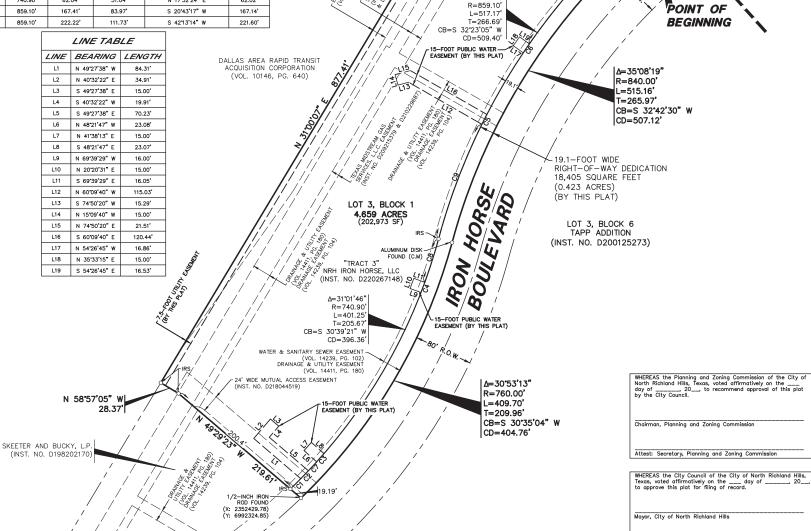
### **NOTES**

- Bearing system for this survey is based on the Texas Coordinate System of 1983 (2011 adjustment), North Central Zone 4202, based on observations made on December 16, 2019 with a combined scale factor of 1.00012.
- 2. Subject property is shown on the National Flood Insurance Program Flood Insurance Rate Map for Tarrant County, Texas and Incorporated Areas, Map No. 48439001851, Community-Ponel No. 01851, Revised Date: March 21, 2019 and Map No. 48439002051, Community-Penel No. 02051, Revised Date: March 21, 2019. All of the subject property is shown to be located in Zone "X" on said map. The location of the said floodzones is based on said map, is approximate and is not located on the ground. Referent zones are defined on said map as follows:

Zone "X" — Other Areas: Areas determined to be outside 500—year floodplain

3. A drainage study shall be required prior to grading or building permit issuance on all lots

CURVE TABLE						
CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD BEARING	CHORD
C1	001*32'49"	740.90'	20.00'	10.00*	N 45*23'50" E	20.00*
C2	001'09'44"	740.90'	15.03'	7.51'	N 44*02'34" E	15.03'
C3	001"09'36"	740.90	15.00'	7.50'	N 41*35'59" E	15.00'
C4	001'09'36"	740.90'	15.00'	7.50'	N 20*31'08" E	15.00'
C5	00100007"	859.10'	15.02'	7.51'	S 26*48'16" W	15.02'
C6	001'00'02"	859.10'	15.00'	7.50'	S 3418'37" W	15.00'
C7	00176'55"	740.90'	16.58'	8.29'	N 42*49'15" E	16.58'
C8	004*47'52"	740.90'	62.04'	31.04'	N 17*32'24" E	62.02'
С9	011*09'53"	859.10'	167.41'	83.97'	S 20°43'17" W	167.14
C10	014'49'13"	859.10	222.22'	111.73'	S 4273'14" W	221.60'



LOT 3, BLOCK 1 WOLFF IRON HORSE ADDITION

(INST. NO. D219058162)

FORT WORTH TRANSPORTATION AUTHORITY A/K/A TRINITY METRO (INST. NO. D218076532)

79.38

36-FOOT WIDE UNNAMED DEDICATED RIGHT-OF-WAY

(INST. NO. D219058162)

Δ=3018'23"

R=25.00' L=13.22

T=6.77

CD=13.07

Δ=34\*29'31"

CB=N 33'01'24" E

51.42

N 4810'17" EI

33.90

S 58°56'44" EL

#### OWNER'S CERTIFICATION (TRACT 3)

STATE OF TEXAS

COUNTY OF TARRANT

WHEREAS, NRH Iron Horse, LLC is the owner of a 5.082 acre tract of land situated in the Telitha Akers Survey, Abstract No. 19, City of North Richland Hills, Tarrant County, Texas; sold tract being all of Tract 3 described in Special Warranty Deed from HiB Development Company, LP to NRH Iron Horse, LLC recorded in Document Number D220267148 of the Official Public Records of Tarrant County, Texas; sold 5.082 acre tract being more particularly described as follows:

Along said curve to the left, having a central angle of 35 degrees, 08 minutes, 19 seconds, a radius of 840.00 feet, a chord bearing and distance of South 32 degrees, 42 minutes, 30 seconds West, 507.12 feet, an arc distance of 515.16 feet to an aluminum disk found at a point of reverse curvature;

Along a curve to the right, having a central angle of 30 degrees, 53 minutes, 13 seconds, a radius of 760.00 feet, a chord bearing and distance of South 30 degrees, 35 minutes, 04 seconds West, 404.76 feet, an arc distance of 409.70 feet to a 1/2-inch iron rod found for the southeast corner of solid Tract 3;

THENCE, North 49 degrees, 29 minutes, 23 seconds West, departing said west right—of—way line and along the south line of said Tract 3, a distance of 219.61 feet to a 1/2—inch iron rod with "PACHECO KOCH" cap set at an angle point in said south line of Tract 3;

THENCE, North 31 degrees, 00 minutes, 07 seconds East, along the west line of said Tract 3 and said east line of the Dallas Area Rapid Transit Property Acquisition Corporation tract, a

THENCE, departing said east line of Dallas Area Rapid Transit Property Acquisition Corporation tract and along the perimeter of said Wolff Iron Horse Addition the following four (4) calls:

South 58 degrees, 56 minutes, 44 seconds East, a distance of 33.90 feet to a 1/2-inch iron rod with "BRITTAIN-CRAWFORD" cap found;

s. 10 minutes. 17 seconds East, a distance of 51.42 feet to a 1/2—inch iron rod with "BRITTAIN—CRAWFORD" cap found at a point of curvature of a curve to the left:

Along said curve to the left, having a central angle of 30 degrees, 18 minutes, 23 seconds, a radius of 25.00 feet, a chord bearing and distance of North 33 degrees, 01 minutes, 24 seconds East, 13.07 feet, an arc distance of 13.22 feet to a 1/2-inch iron rod with "BRITTAIN-CRAWFORD" cap found;

### OWNER'S DEDICATION

STATE OF TEXAS

LOT 2, BLOCK 1

1.682 ACRES (73,256 SF)

Attest: City Secretary

COUNTY OF TARRANT

NOW, THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

THAT, TNH I ron Horse, LCC and by and through the undersigned, its duly authorized agent, does hereby adopt this plat designating the hereinabove described real property as LOTS 1, 2, & 3, BLOCK 1, IRON HORSE ADDITION, an addition to the City of North Richland Hills, Tarrant County, Texas and do/does hereby dedicate to the publics' usethe streets, alleys, right-of-way, and other public areas shown on this plat.

Exe	ecuted	this the	day	of	 	2021.
	me:				 	
ST	ATE OF	TEXAS				

COUNTY OF TARRANT

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the \_\_\_ day of \_\_\_\_\_

Notary Public in and for the State of
My Commission Expires:

## SURVEYOR'S CERTIFICATE

STATE OF TEXAS

I, Robert W. Bryan, a Registered Professional Land Surveyor in the State of Texas, do hereby certify that this plat is true and correct and was prepared from an actual survey on the ground made by me or under my direction and supervision.

# **PRELIMINARY**

THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT. RELEASED 2/3/21.

OWNER & DEVELOPER: NRH IRON HORSE, LLC

10100 TRINITY PARKWAY 5TH FLOOR

STOCKTON, CALIFORNIA 95219 CONTACT: JOSH BASLER 972–550–9447

STATE OF TEXAS

COUNTY OF TARRANT

BEFORE ME, the undersigned, a Notary Public in and for the County and State, on this day personally appeared Robert W. Bryan, known to me to be the person and officer whose name is subscribed to the foregoing instrument and acknowledged to me that the same was the act of said Robert W. Bryan and that he executed the same as the act of such corporation for the purposes and consideration therein expressed, and in the capacity therein.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the \_\_\_ day of \_\_\_\_\_, 2021.

Notary Public in and	for the State of	Texas
My Commission Expir	es:	

CIVIL ENGINEER & SURVEYOR: PACHECO KOCH CONSULTING

FORT WORTH, TEXAS 76109 CONTACT: ROBERT W. BRYAN 817-412-7155

4060 BRYANT IRVIN ROAD

FINAL PLAT **IRON HORSE ADDITION** LOTS 1, 2, & 3, BLOCK 1
AN ADDITION TO THE CITY OF NORTH RICHLAND HILLS,

SHEET 2 OF 2

TARRANT COUNTY, TEXAS, BEING 9.067 ACRES OF LAND

LOCATED IN THE
EDMUND MCDONALD KING SURVEY, ABSTRACT NO. 895
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TARRANT COUNTY, TEXAS

NRHTX CASE NO.



Pacheco Koch FORT WORTH, TX 76109 B17.412.7155 FORT WORTH, TX 76109 B17.412.7155 TX REG. ENGINEERING FIRM F-469 TX REG. SURVEYING FIRM LS-10008001

SCALE 1"=60' RWB

DATE 12/16/2019

JOB NUMBER 3453-19.603

FILED FOR RECORD IN DOCUMENT NO. D221\_\_\_\_\_, O.P.R.T.C.T., DATE \_

FNGINEERS INC.