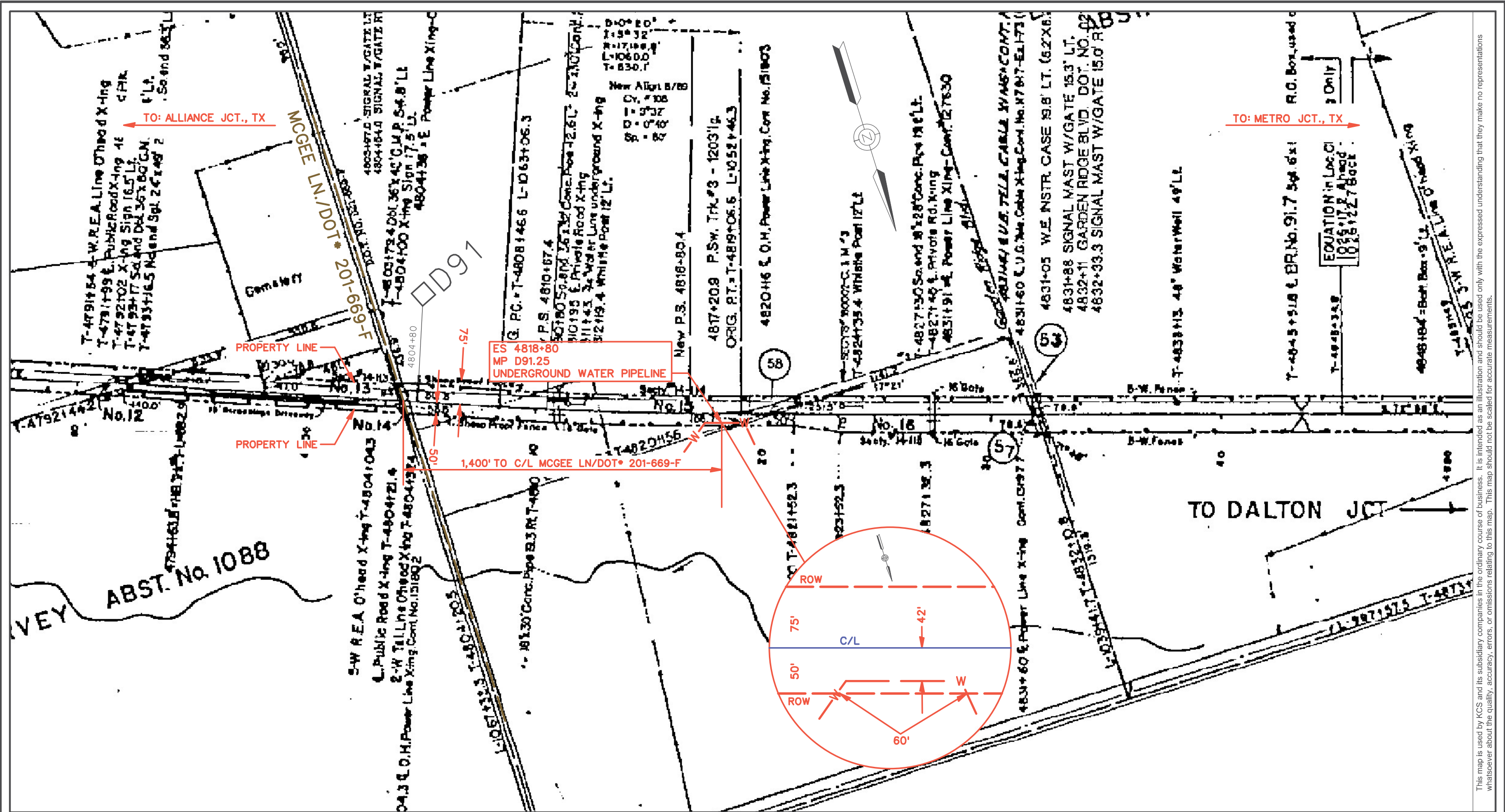




SPECIFICATIONS:

	CARRIER	CASING	INSTALLATION DETAILS
CONTENTS:	WATER	N/A	METHOD OF INSTALLATION: OPEN CUT
LENGTH OF PIPE ON RW:	60'	60'	BURY: BASE OF RAIL: N/A
OUTSIDE DIAMETER:	8.625"	16.00"	BURY: (Not beneath tracks) 6'
PIPE MATERIAL:	PVC	STEEL	BURY: (Roadway ditches) 6'
MAX YIELD:	N/A	35,000 PSI	CATHODIC PROTECTION: NONE
WALL THICKNESS:	1/3"	0.250"	CASING VENTED: NO - VENTS ABOVE SURFACE: N/A
WORKING PRESSURE:	160 PSI	N/A	NUMBER OF VENTS: N/A
TYPE OF JOINT:	GLUED	WELDED	SEALS: BOTH ENDS: YES TYPE: UNKNOWN
COATING:	NONE	NONE	PARALLEL DISTANCE FROM CL OF TRACK: 42'

KANSAS CITY SOUTHERN RAILWAY COMPANY



Date: 06-28-2018
Drawn By: JFB
Checked By: TRF
Company: BARTLETT & WEST
Sheet No: 1 of 1
Scale: 1" = 400'

APPROVED BY:



Digitally signed by
Sri Honnur, P.E.
Date: 2018.07.31
15:22:39 -05'00'

Map #: 16025
KCS FILE NO: 18-11247

EXHIBIT "A"
PROPOSED UNDERGROUND
WATER PIPELINE LONGITUDINAL FOR
CITY OF LEWISVILLE
AT MP D91.25 ALLIANCE SUBD.
LEWISVILLE, TX (33.066800, -97.031526)

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