

SCENARIO #2

REVERSE FLOW
SUPPLY FROM ABILENE

Supply from NCTMWD and all flow is South.

Demands as follows:
Abilene-2.1 MGD
Hamlin-1.2 MGD
Haskell-1.8 MGD

PIPELINE IMPROVEMENTS

STATUS	FROM	TO	PRESSURE CLASS (PSI)	DIAM (INCHES)	STAMFORD
NEW	STAMFORD	HASKELL	150	14	16.1

PUMP STATION IMPROVEMENTS

STATUS	LOCATION	PUMP FLOW (MGD)	TDH (FEET)
NEW	HAMLIN	2.30	270
NEW	STAMFORD	1.80	370
NEW	HASKELL	1.20	180
NEW UPGRADE	NCTMWA	1.80	310

TANK IMPROVEMENTS

STATUS	LOCATION	TYPE OF TANK	SIZE (MG)	HEIGHT (FEET)	WATER LEVEL (FEET)
UPGRADE	SOUTH OF HAMLIN	GST	0.5	42	40-REFILL 15-SERVICE

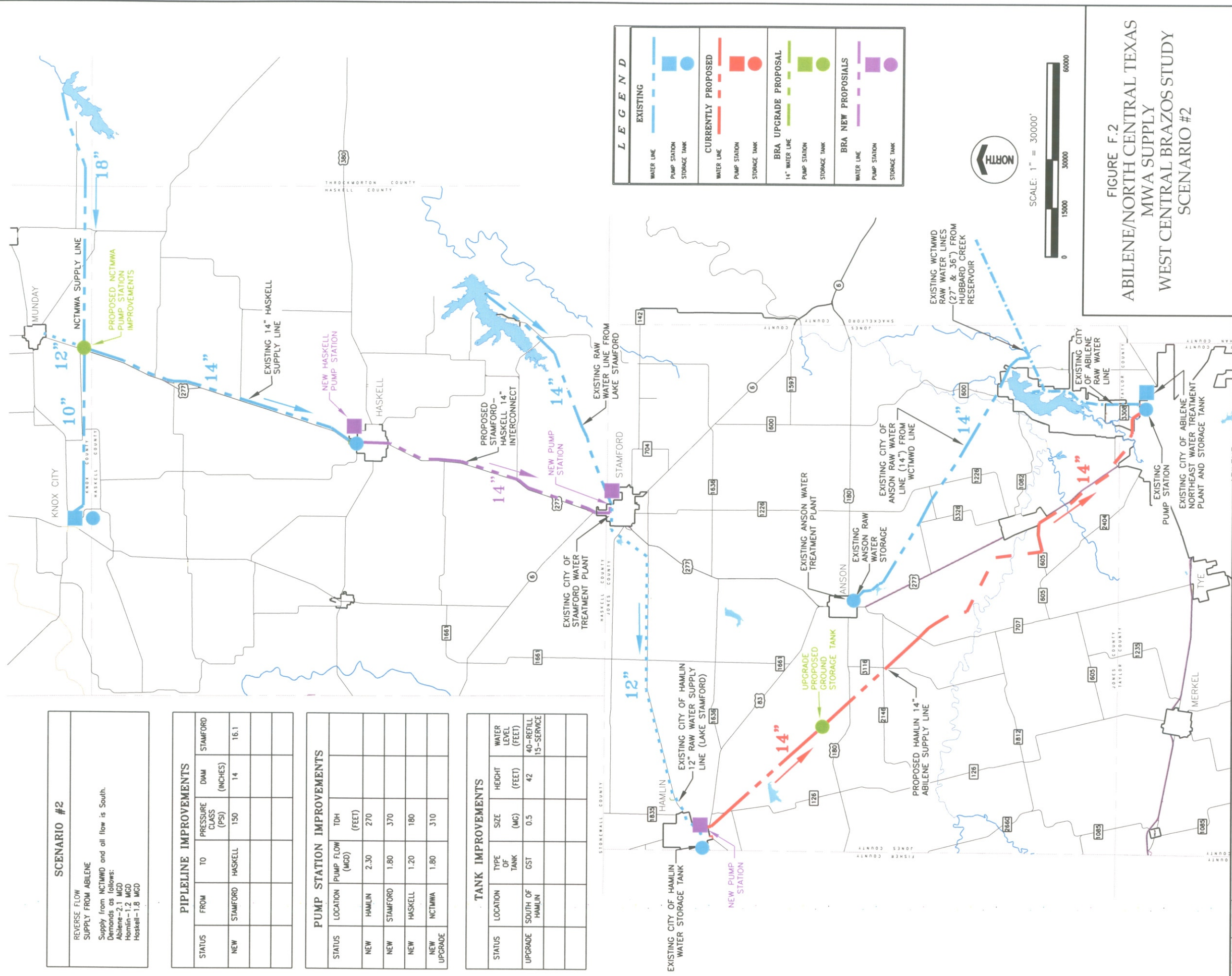


FIGURE F.2
ABILENE/NORTH CENTRAL TEXAS
MWA SUPPLY
WEST CENTRAL BRAZOS STUDY
SCENARIO #2

ACAD: 04-15-06a (JMS Tech) User: CAW
 (BPA02372) \\NVR\REPORT\BRAZOS\STUDY\BRAZOS-STUDIES\WMA-SCENARIO2.DWG LAYOUT: 11x17
 FEB 10, 2004 7:10:43 A.M. LTS: 10000.00 PSLIS: 0 TMST: 0.0, 0.0, 0.0