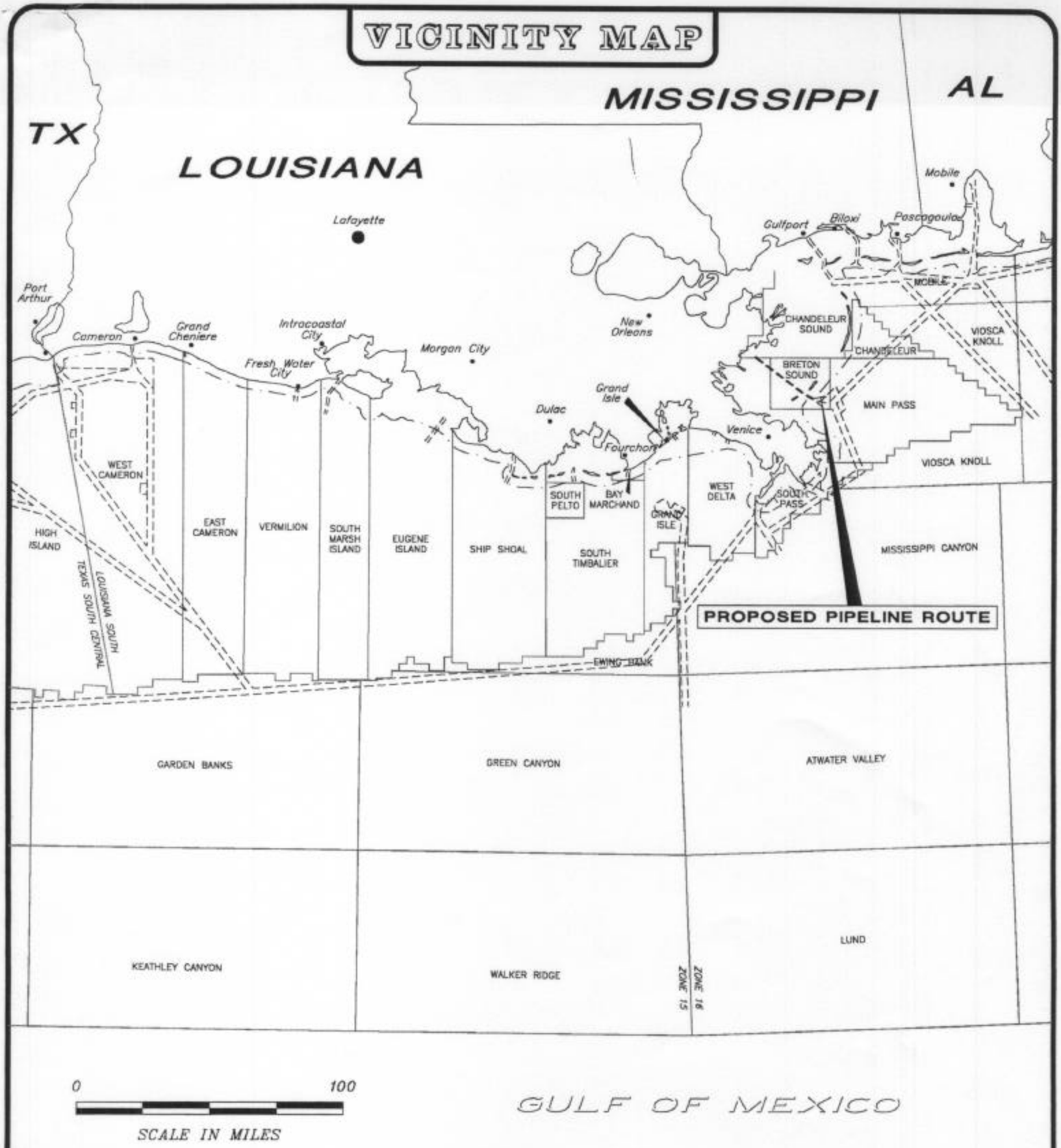
VICINITY MAP



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NCX COMPANY, L.L.C.

PROPOSED 10.75" GAS PIPELINE ROUTE

Block 41 to Block 42

Breton Sound Area

PREPARED BY: C&C Technologies SURVEY SERVICES 730 E. KALISTE SALOOM ROAD, LAFAYETTE, LA (337) 261-0660	JOB No: 4600	REVISED:	DATE: 02/12/2004
	FILENAME: PRMCVR4451.DWG		SHEET 1 of 3

TOTAL LENGTH = 22,243.88' = 4.21 statute miles

PROPOSED 10.75" GAS PIPELINE ROUTE

78+95.89'
BLOCKLINE CROSSING
X= 2,738,600.00'
Y= 303,039.91'
Lat= 29°28'45.938"N
Lon= 89°00'42.919"W

ANCHORAGE AREA

N30°21'52"W
518.14'

PTC

"A"

PC1

S-14287 NCX 4"

S-13590 LLOG 6"

FLOW

MATCH LINE

S77°50'45"W
14,664.05'

BS41
OCS-G-21142
LLOG/NCX

S59°38'08"W
600.00'

00+00.00' NCX
"B" PLATFORM
X= 2,745,626.66'
Y= 302,483.42'
Lat= 29°28'39.014"N
Lon= 88°59'23.565"W

BS42
(Expired)

CURVE 1 DATA
PC 1 11+18.14'
X= 2,744,847.05'
Y= 302,627.19'
Lat= 29°28'40.594"N
Lon= 88°59'32.351"W
PT 1 42+50.55'
X= 2,742,163.62'
Y= 303,807.40'
Lat= 29°28'52.818"N
Lon= 89°00'02.432"W
PI 1
X= 2,743,932.42'
Y= 304,188.34'
R= 2,500.00'
T= 1,809.35'
Δ= 71°47'23"
L= 3,132.41'

25+13.94'
ANCHORAGE CROSSING
X= 2,743,850.00'
Y= 303,578.02'
Lat= 29°28'50.207"N
Lon= 88°59'43.409"W

06+00.00'
PRE-FABRICATED BEND
X= 2,745,108.96'
Y= 302,180.12'
Lat= 29°28'36.116"N
Lon= 88°59'29.491"W

STATE OF LOUISIANA
RALPH A. COLEMAN
4691
REGISTERED PROFESSIONAL LAND SURVEYOR

THE RIGHT-OF-WAY OF THE PROPOSED ROUTE IS ACCURATELY REPRESENTED.

RALPH A. COLEMAN
PROFESSIONAL LAND SURVEYOR
LOUISIANA REGISTRATION No. 4691

PLAN

0' 2000'
SCALE IN US SURVEY FEET

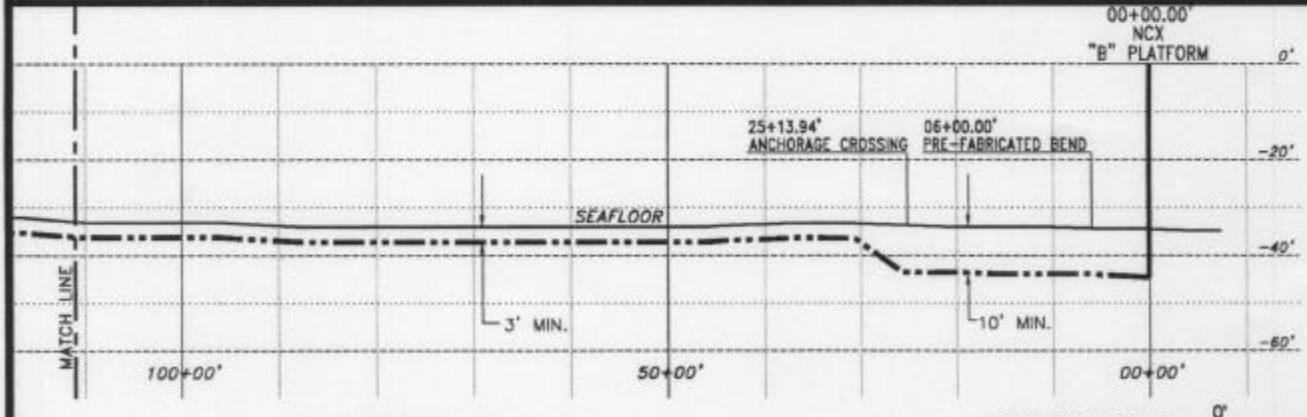
NADCON version 2.1 utilized for WGS84-NAD27 conversions.

RIGHT-OF-WAY DETAIL

PROP. R.O.W.
PROP. P/L — 100' — 100'
PROP. R.O.W.

FOR PERMITTING ONLY. LENGTH OF RISERS NOT INCLUDED IN TOTAL LENGTH.

GEODETIC DATUM: SPCS NAD27
ELLIPSOID: CLARKE 1866
GRID UNITS: U.S. SURVEY FEET
PROJECTION: LAMBERT
ZONE: LOUISIANA SOUTH (1702)
CENTRAL MERIDIAN: 91° 20' W
FALSE EASTING: 2,000,000 ft. at C.M.
FALSE NORTHING: 0.00 ft. at 28° 40' N



PROFILE

HORIZONTAL SCALE: 0' 2,000'
VERTICAL SCALE: 0' 40'

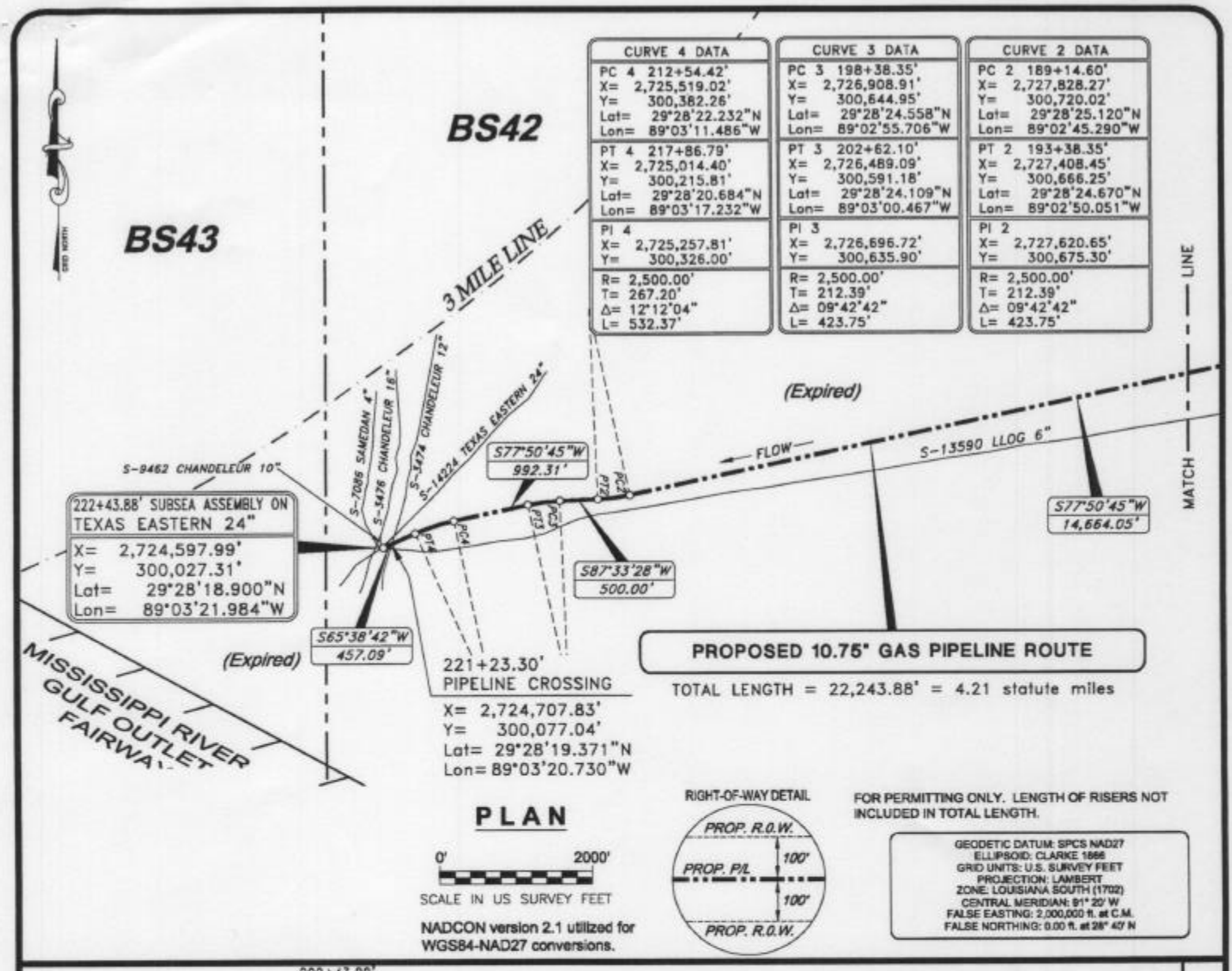
VERTICAL EXAGGERATION = 50

DATE: 02/12/2004 TIME: 11:46 FILENAME: J:\4451-4487\PERMIT\PRM4451.DWG

NCX COMPANY, L.L.C.

PROPOSED 10.75" GAS PIPELINE ROUTE
Block 41 to Block 42
Breton Sound Area

PREPARED BY: C&C Technologies SURVEY SERVICES 730 E. VALISTE SALOOM ROAD, LAFAYETTE, LA (337) 261-0660	JOB No: 4600	REVISED:	DATE: 02\12\2004
	FILENAME: PRM4451.DWG		SHEET 2 of 3



CURVE 4 DATA	CURVE 3 DATA	CURVE 2 DATA
PC 4 212+54.42'	PC 3 198+38.35'	PC 2 189+14.60'
X= 2,725,519.02'	X= 2,726,908.91'	X= 2,727,828.27'
Y= 300,382.26'	Y= 300,644.95'	Y= 300,720.02'
Lat= 29°28'22.232"N	Lat= 29°28'24.558"N	Lat= 29°28'25.120"N
Lon= 89°03'11.486"W	Lon= 89°02'55.706"W	Lon= 89°02'45.290"W
PT 4 217+86.79'	PT 3 202+62.10'	PT 2 193+38.35'
X= 2,725,014.40'	X= 2,726,489.09'	X= 2,727,408.45'
Y= 300,215.81'	Y= 300,591.18'	Y= 300,666.25'
Lat= 29°28'20.684"N	Lat= 29°28'24.109"N	Lat= 29°28'24.670"N
Lon= 89°03'17.232"W	Lon= 89°03'00.467"W	Lon= 89°02'50.051"W
PI 4	PI 3	PI 2
X= 2,725,257.81'	X= 2,726,696.72'	X= 2,727,620.65'
Y= 300,326.00'	Y= 300,635.90'	Y= 300,675.30'
R= 2,500.00'	R= 2,500.00'	R= 2,500.00'
T= 267.20'	T= 212.39'	T= 212.39'
Δ= 12°12'04"	Δ= 09°42'42"	Δ= 09°42'42"
L= 532.37'	L= 423.75'	L= 423.75'

PLAN

0' 2000'

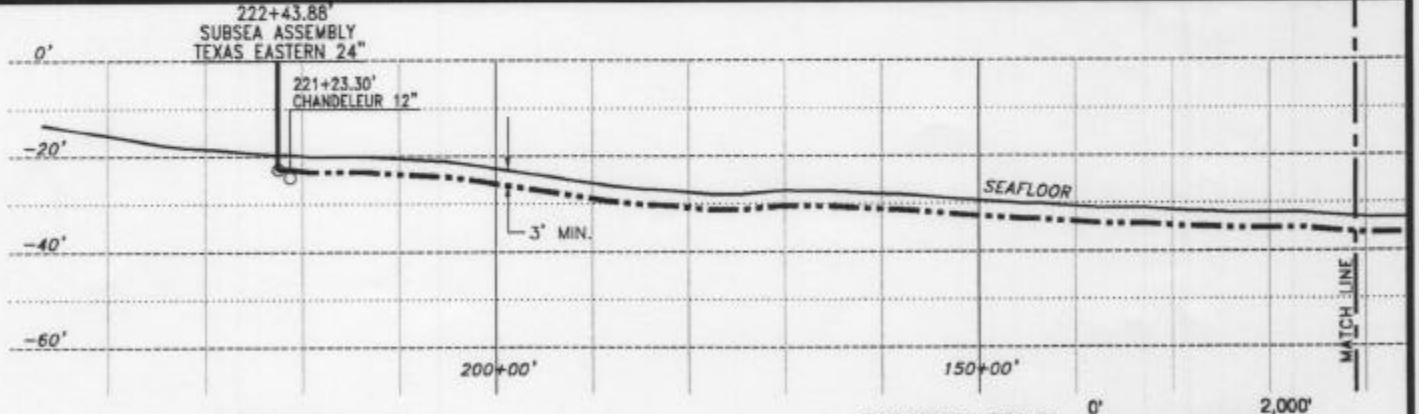
SCALE IN US SURVEY FEET

NADCON version 2.1 utilized for WGS84-NAD27 conversions.

RIGHT-OF-WAY DETAIL

FOR PERMITTING ONLY. LENGTH OF RISERS NOT INCLUDED IN TOTAL LENGTH.

GEODETIC DATUM: SPCS NAD27
ELLIPSOID: CLARKE 1866
GRID UNITS: U.S. SURVEY FEET
PROJECTION: LAMBERT
ZONE: LOUISIANA SOUTH (1702)
CENTRAL MERIDIAN: 91° 20' W
FALSE EASTING: 2,000,000 ft. at C.M.
FALSE NORTHING: 0.00 ft. at 28° 40' N



PROFILE

HORIZONTAL SCALE: 0' 2,000'
VERTICAL SCALE: 0' 40'

VERTICAL EXAGGERATION = 50

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NCX COMPANY, L.L.C.

PROPOSED 10.75" GAS PIPELINE ROUTE
Block 41 to Block 42
Breton Sound Area

PREPARED BY: C&C Technologies SURVEY SERVICES 730 E. KALISTE SALOOM ROAD, LAFAYETTE, LA (337) 261-0660	JOB No: 4600	REVISED:	DATE: 02\12\2004
	FILENAME: PRM4451.DWG		SHEET 3 of 3