SCALE
HORIZ. 1" = 100'
VERT. 1"=10'

336+10 - CROSS BARBED WIRE FENCE
336+34 - CROSS BARBED WIRE FENCE
336+38.45 - P.O.T.

339+81 - CROSS BARBED WIRE FENCE
340+09 - HIGH BANK OF POND
340+25 - EDGE OF WATER
340+54 - EDGE OF WATER
340+67 - HIGH BANK OF POND

341+87 - CROSS BARBED WIRE FENCE
341+88 - 5/8" I.R.F. - 12" RT.

342+49.57 - EDGE OF POND - 40' RT.
342+49.57 - P.O.T.

343+90 - METAL GARAGE - 27'± RT.
344+00 - BRICK HOME - 60'± RT.

345+92 - POWER POLE - 6' RT.

348+31 - 2 STACKED TELE CONDUITS
348+42 - 8" WATER
348+42 - 4" SANITARY SEWER
1" WATER - 12" DEEP
12" BACK OF PVMT.
BURY CABLE - 10" DEEP
1' BACK PVMT.
6" WATER - 3' OFF PVMT.
INSTALL 6' G.V.
P.I. 348+48.96
P.I. 348+97.93
AIRPORT ROAD
1"W=8"W
6"W

348+30 - S.W.B. CONC. CONDUIT
348+33 - S.W.B. CONC. CONDUIT
348+42 - 8" WATER LINE (CITY OF ROCKWALL)
348+42 - WATER METER - 23.5' RT.
348+42 - WATER METER - 23.5' RT.
348+50 - CROSS BARBED WIRE FENCE
348+53 - S.W. BELL CABLE
348+57 - EDGE OF ASPHALT
348+86 - EDGE OF ASPHALT
348+90 - 4" WATER LINE (CITY OF ROCKWALL)
348+93 - T.U.E. LINE
348+93 - FRIENDSHIP CABLE T.V. LINE
348+95 - WATER VALVE - 9' LT.
348+97 - 4" WATER LINE (CITY OF ROCKWALL) - 15' RT.
349+80 - CHAIN LINK FENCE CORNER - 15' LT.

352+12 - 4" WATER LINE (CITY OF ROCKWALL) - 3' LT.
352+25 - 4" WATER LINE (CITY OF ROCKWALL) - 6' LT.
352+63 - 4" WATER LINE (CITY OF ROCKWALL) - 6' LT.

353+44 - 2" FORCE MAIN (ABANDONED)
353+35 - 4" WATER LINE (CITY OF ROCKWALL) - 15.5' LT.
353+59 - 4" WATER LINE (CITY OF ROCKWALL) - 15' RT.
353+59 - 8" WATER LINE (CITY OF ROCKWALL) - 15' RT.
353+59 - WATER METER - 6' RT.
353+59 - WATER METER - 4' LT.
353+59 - WATER VALVE - 9' LT.
353+59 - WATER VALVE - 5' LT.
353+59 - WATER METER - 5' LT.

356+89.67 - 4" WATER LINE (CITY OF ROCKWALL) - 4' RT.
357+00 - CROSS LINK FENCE (CITY OF ROCKWALL) - 32' RT.
357+21.67 - 4" WATER LINE (CITY OF ROCKWALL) - 32' RT.
357+25 - CROSS CHAIN LINK FENCE
357+35 - M.C.P. C.L.F.
357+35 - TOE OF SLOPE
357+51 - TOE OF BALLAST
357+55 - TOP OF BALLAST
357+77 - ℄ OF M.K. & T. R.R. TRACKS
357+81 - ℄ OF M.K. & T. R.R. TRACKS
357+89 - TOE OF BALLAST
358+06 - TOP OF SLOPE
358+16 - TOE OF SLOPE
358+30 - CROSS BARBED WIRE FENCE
358+30 - BEGIN PAVEMENT - 15' RT.
358+60 - CONCRETE VAULT - 5' LT.
358+97 - 8" WATER LINE (CITY OF ROCKWALL)
358+97 - WATER METER 2 CITY OF ROCKWALL
358+74 - WATER VALVE - 10' RT.
358+73 - CONCRETE VAULT - 5' LT.
358+77 - FIRE HYDRANT - 10' RT.
359+88 - WATER VALVE - 10' RT.
360+64 - EDGE OF CONC.

361+61 - SAN. SEWER CLEANOUT - 20' RT.
361+72 - GAS PIPELINE - 6' LT.
361+76 - GAS METER - 8' LT.

362+48 - FIRE HYDRANT - 16' RT.
362+53 - WATER VALVE - 16' RT.
362+73 - LIGHT POLE - 15' LT.
362+73 - EDGE OF CONC.
362+99 - EDGE OF CONC.

363+05 - GAS MARKER - 20' RT.

363+85 - POWER POLE - 10' RT.

JOSEPH FUNK

BEN HECKATHORN, Trustee

CITY OF ROCKWALL

CONTINENTAL CAN COMPANY, INC.

MATCH LINE STA. 336+00

STA. 336+38
4" AIR VALVE

20' PERMANENT EASEMENT

30' TEMPORARY CONSTRUCTION EASEMENT

340+00

30' TEMPORARY CONSTRUCTION EASEMENT

PASTURE

60' TEMPORARY CONSTRUCTION EASEMENT

20' PERMANENT EASEMENT

STA. 341+00
6" BLOWOFF

PASTURE

345+00

NOTIFY SOUTHWESTERN BELL WHEN CROSSING CABLES AT STATIONS 348+30 AND 348+33
CLAUD WILKERSON
722-5393

MOVED 4' NORTH TO CLEAR P.P. & GUY

T.U.E.

℄ PIPELINE STA.
P.I. 348+48.96
Δ = 34° 32' 49" LT.

T.B.M. WR-38
R.R. SPIKE SET IN P.P. SOUTH R.O.W. AIRPORT RD. AT N.W. CORNER OF LEAN TUTTLE BASEBALL COMPLEX
ELEV. 582.16

AIRPORT ROAD

℄ PIPELINE STA.
P.I. 348+97.93
Δ = 33° 12' 51" RT.

20' PERMANENT EASEMENT

SURVEYED BASE LINE & ℄ 30" WATER LINE

BASEBALL FIELDS

℄ PIPELINE STA.
P.I. 357+09.67
Δ = 89° 51' 43" RT.
INSTALL THRUST BLOCKING

T.B.M. WR-39
R.R. SPIKE SET IN ABANDONED P. POLE ON NORTH R.R. R.O.W. 50' EAST OF S.W. FENCE COR. OF BALLFIELD COMPLEX
ELEV. 577.24

100' R.O.W.

SPRINKLER SYSTEM NOT SHOWN SEE NOTE 3

360+00

INDUSTRIAL BLVD.

20' TEMPORARY EASEMENT

20' PERMANENT EASEMENT

℄ PIPELINE STA.
P.I. 361+21.78
Δ = 03° 51' 06" RT.

STA. 364+00
MATCH LINE

SEE NOTE 3

60' TEMPORARY CONSTRUCTION EASEMENT

2" FORCE MAIN ON ℄

℄ PIPELINE STA.
P.I. 356+89.67
Δ = 89° 54' 17" LT.
INSTALL THRUST BLOCKING

℄ PIPELINE STA.
P.I. 359+38.76
Δ = 23° 57' 00" LT.

℄ PIPELINE STA.
P.I. 362+33.20
Δ = 19° 44' 37" RT.

EQUATION
℄ PIPELINE STA.
362+85.20 BK. =
362+85.60 AH.

STA. 351+00
4" OFFSET AIR VALVE

ROCKWALL INDUSTRIAL EAST JOINT VENTURE

348+31 - 2 STACKED TELE CONDUITS (ABANDONED)
348+42 - 8" WATER LINE (CITY OF ROCKWALL)
348+42 - 4" SANITARY SEWER
348+30 - S.W.B. CONC. CONDUIT
348+33 - S.W.B. CONC. CONDUIT
348+42 - 8" WTR. LINE (CITY OF ROCKWALL)
FL. ELEV. 577.01
348+53 - S.W.B. CABLE
348+90 - 4" WTR. LINE (CITY OF ROCKWALL)
FL. ELEV. 577.01
352+25 - 4" WTR. LINE (CITY OF ROCKWALL)
FL. ELEV. 577.01
353+59 - 4" WATER LINE (CITY OF ROCKWALL)
FL. ELEV. 577.14±
358+70 ± - 8" WATER LINE (CITY OF ROCKWALL)
FL. ELEV. 570.03±
361+83 ± - GAS LINE
FL. ELEV. 562.0±

APPROX. GROUND LINE
0.0% GRADE
4" CLEARANCE ℄ TELE. CONDUIT TOP OF PIPE 472.30
TOP OF PIPE
APPROX. GROUND LINE
TOP OF PIPE

STA. 336+38
4" AIR VALVE
STA. 341+00
6" BLOWOFF
STA. 351+00
4" OFFSET AIR VALVE
STA. 355+00
STA. 357+17
BEGIN BORE TUNNEL
217 L.F. WELDED JOINTS
104 L.F. 43" DIA. x 0.625" STEEL CASING SEE SHT. 19
STA. 358+21
END BORE TUNNEL
179 L.F. WELDED JOINTS
STA. 360+00
EQUATION STA. 362+85.20 BK. = STA. 362+85.60 AH.

610 600 590 580 570 560 550 540 530 520

336+00 340+00 345+00 350+00 355+00 360+00 364+00

NOTE:
1. CONTRACTOR TO VERIFY LOCATION AND DEPTH OF ALL UTILITIES.
2. LIMITS OF TEMPORARY AND PERMANENT EASEMENTS HAVE NOT BEEN TIED TO SURVEYED BASE LINE. CONTRACTOR SHALL DETERMINE EXACT LIMITS OF EASEMENTS IN THE FIELD AS NECESSARY.
3. 4" WATER LINE FROM STA. 348+97 TO STA. 356+89 AND LAWN SPRINKLER SYSTEM FROM STA. 358+30 TO STA. 362+70 MAY BE TEMPORARILY TAKEN OUT OF SERVICE WITH THE APPROVAL OF THE OWNER. DOWN TIME SHALL BE KEPT TO A MINIMUM. CONTRACTOR SHALL RESTORE WATER FACILITIES TO EQUAL OR BETTER CONDITIONS AT NO EXTRA COMPENSATION.

RECORD DRAWING
Date 11/94 By LB

STATE OF TEXAS
RUSSELL GIBSON
61883
REGISTERED PROFESSIONAL ENGINEER
9-24-90
THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY RUSSELL GIBSON, TEXAS P.E. NO. 61883 ON SEPTEMBER 24, 1990

DESIGNED R.L.G.
DRAWN D.A.N.
TRACED
CHECKED J.W.G.
JOB NO. NTD88047
DATE SEP. 1990
SCALE H. 1"=100' V. 1"=10'

FREESE AND NICHOLS INC.
CONSULTING ENGINEERS
FORT WORTH - ARLINGTON - AUSTIN, TEXAS

NORTH TEXAS MUNICIPAL WATER DISTRICT
WYLIE - ROCKWALL - FARMERSVILLE PIPELINE

30-INCH PIPELINE
PLAN AND PROFILE
STA. 336+00 TO STA. 364+00
CF 88-3

SH. 15
OF 28

HIS WORTHY
CNTD\DGN\NTD88047.015