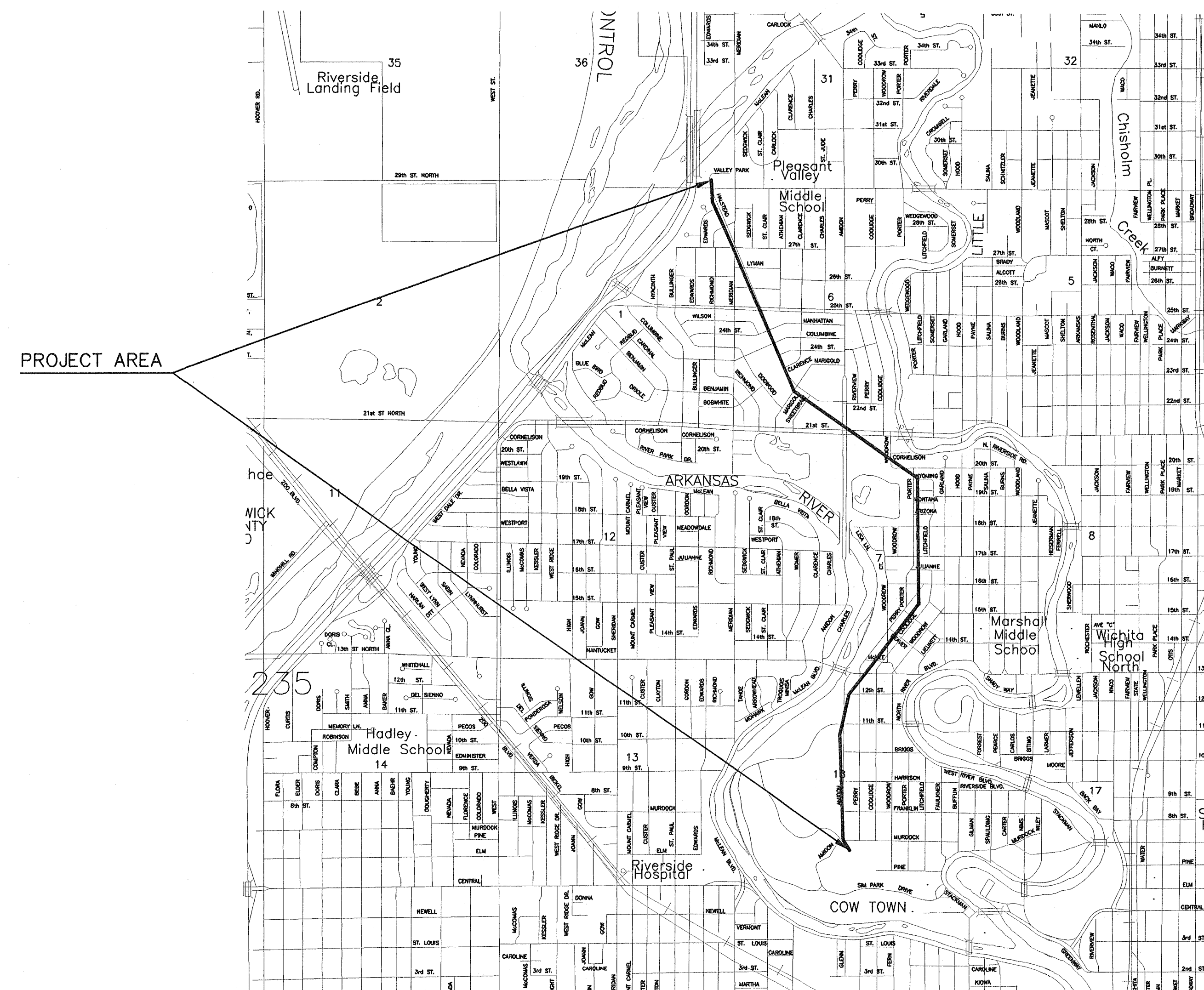


CONSTRUCTION PLANS FOR
WATER DISTRIBUTION SYSTEM IMPROVEMENTS
TO SERVE
**SLIPLINING
48" WELL FIELD SUPPLY MAIN**
THE CITY OF WICHITA
SEDGWICK COUNTY, KANSAS



CITY OF WICHITA PROJECT NO. 448-89433

INDEX CODE 633712

JANUARY 2003

PLANS PREPARED BY
MKEC ENGINEERING CONSULTANTS INC.
WICHITA, KANSAS

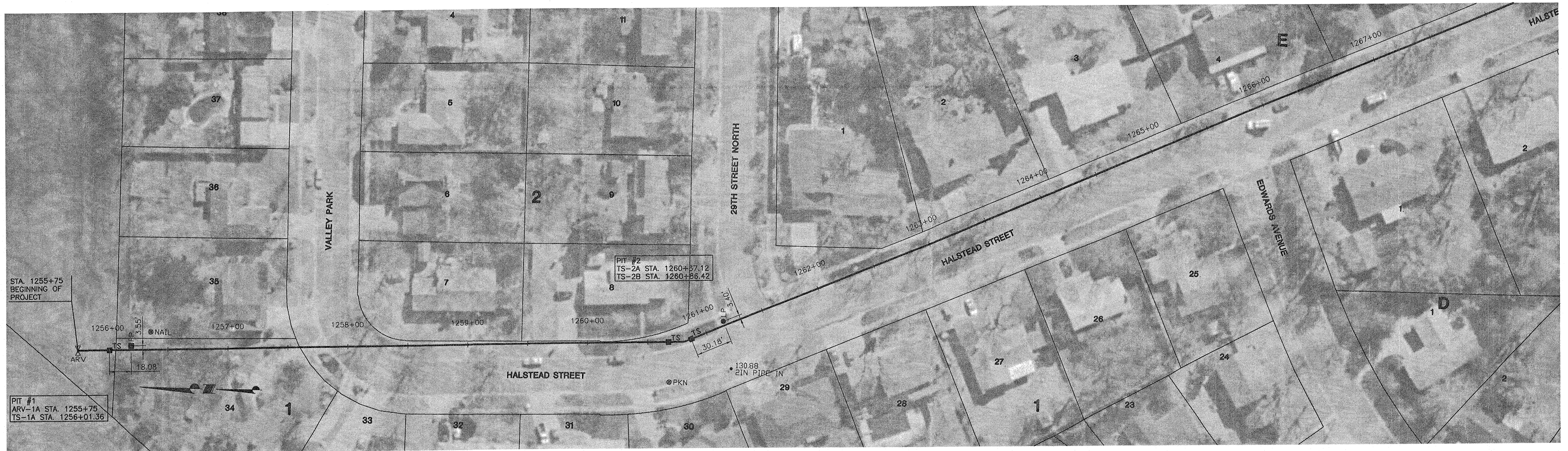


INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2-9	WATER PLAN VIEW

LEGEND

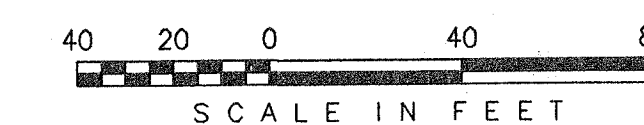
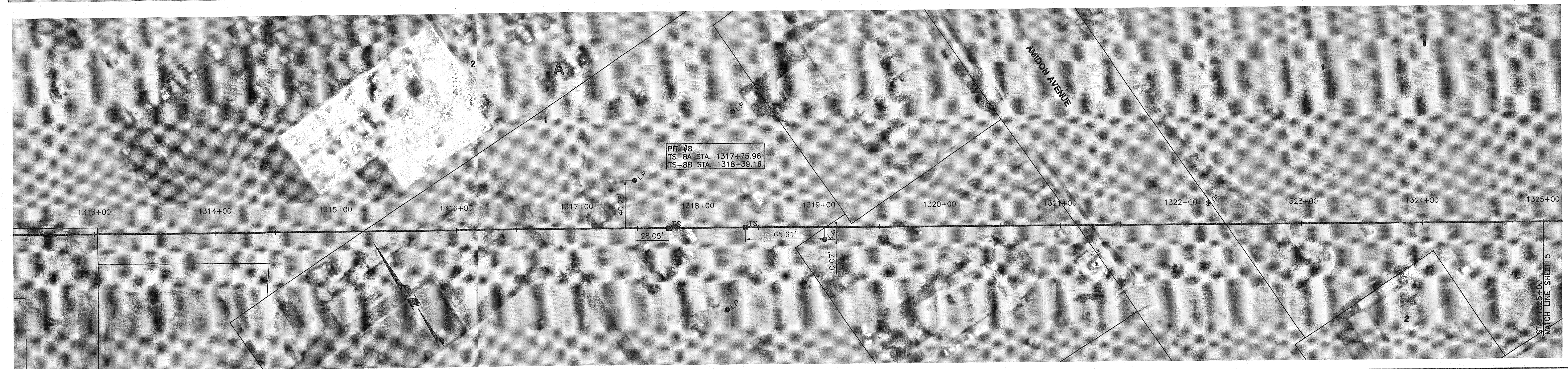
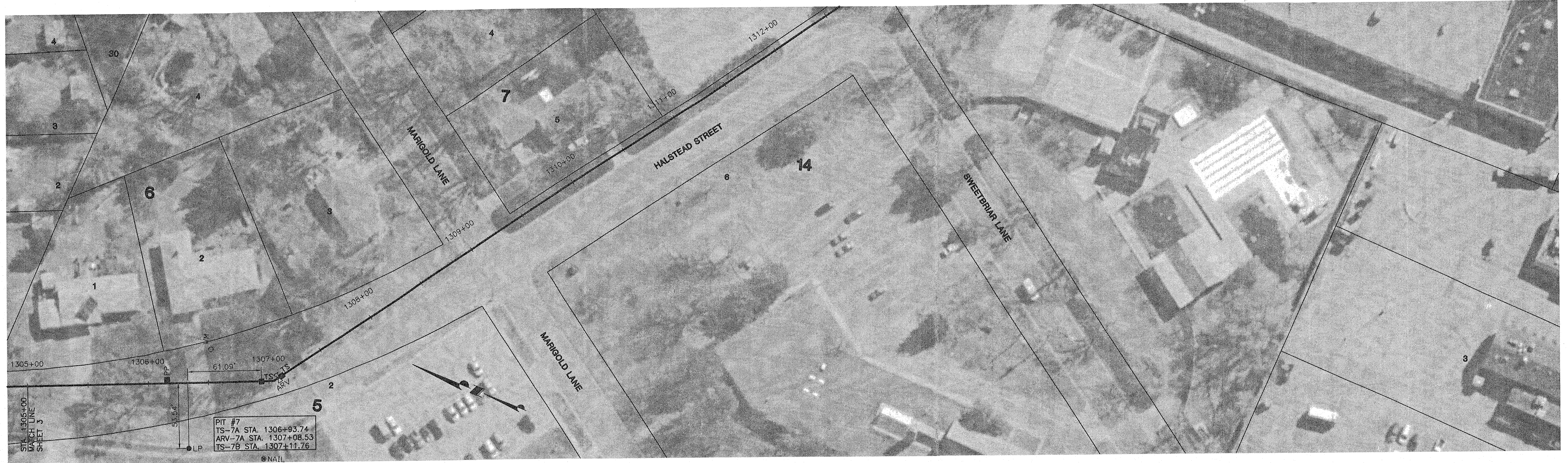
●GM - GAS METER	●POLE - POLE
●YLG - YARD LIGHT	— GATE
●ELECT MH - ELECTRIC MANHOLE	TRAF. MH - TRAFFIC SIGNAL MANHOLE
●SIG LIGHT - SIGNAL LIGHT	△ - SECTION CORNER
△SN - SIGN	*SPK - SPRINKLER HEAD
◎IP - IRON BAR	===== RETAINING WALL
■PP-X - POWER POLE AND DEADMAN	●LP - LIGHT POLE
■KGE - ELECTRIC BOX	●FH - FIRE HYDRANT
◎MH KGE - ELECTRIC MANHOLE	●VV - WATER VALVE
●CD - CLEANOUT	△ARV - AIR RELEASE VALVE
—V—V— - UNDERGROUND ELECTRIC LINE	◎WM - WATER METER
—E—E— - FENCE	□ICV - IRRIGATION CONTROL VALVE
●BM - BENCHMARK	— GRATE INLET
◎SWMH - STORM WATER MANHOLE	— INLET
◎SSMH - SANITARY SEWER MANHOLE	■TS - TEST STATION
●SWB - TELEPHONE MANHOLE	===== 48" WATER LINE
□TR - TELEPHONE RISER	----- 42" WATER LINE
===== STORM SEWER PIPE	----- 66" WATER LINE
===== SANITARY SEWER LINE	—T—T— - TELEPHONE LINE
—G—G— - GAS LINE	



MKEC
ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316-684-9600

SLIPLINING 48" WELL FIELD SUPPLY MAIN
PROJECT NAME
PLAN VIEW
STA. 1255+75 TO STA. 1280+00
SHEET TITLE

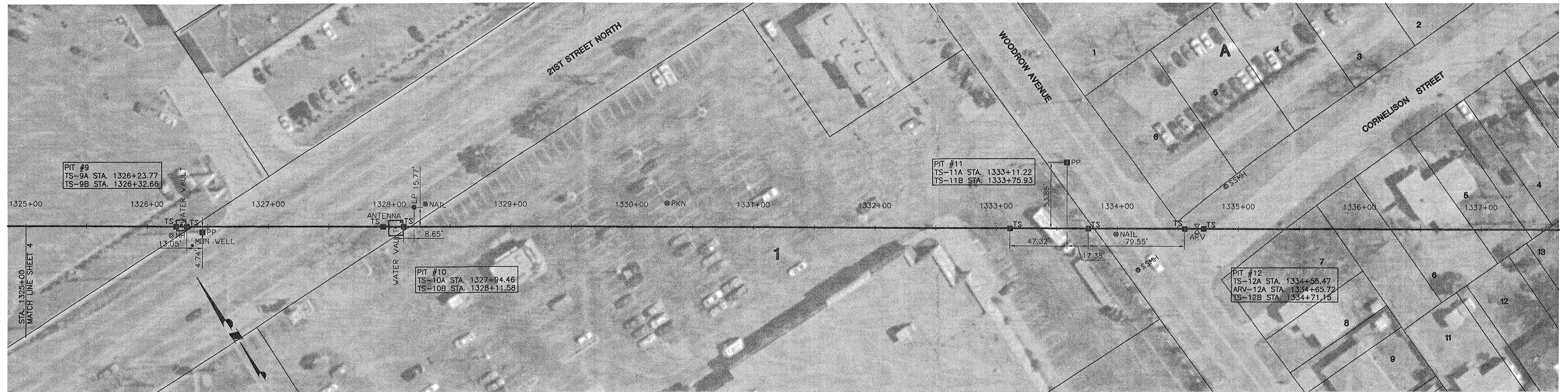
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SLIPLINING 48" WELL FIELD SUPPLY MAIN
PROJECT NAME

PLAN VIEW
STA 1305+00 TO STA. 1325+00
SHEET TITLE

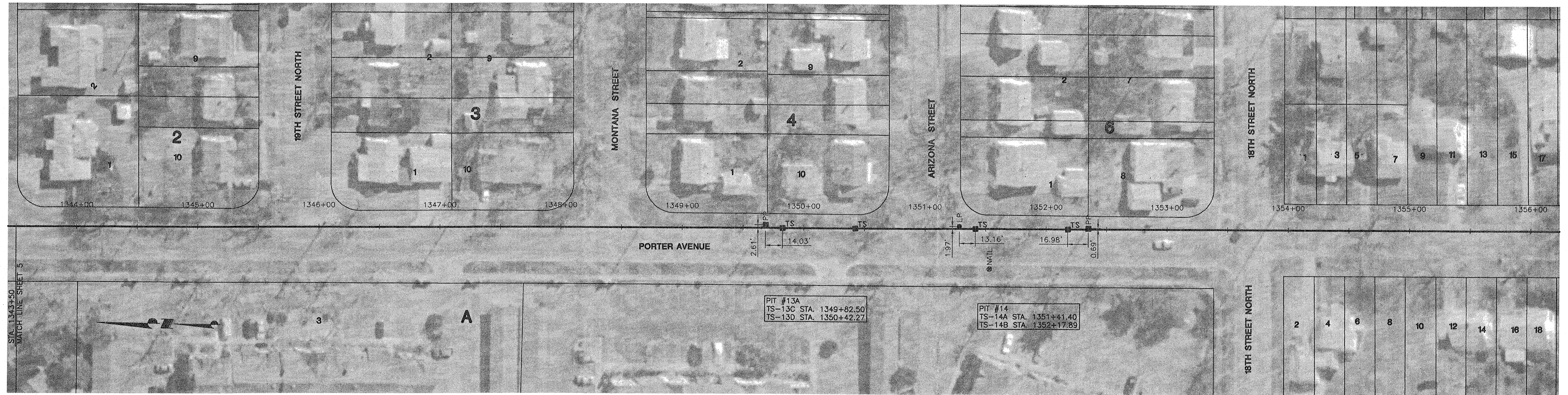
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SLIPLINING 48" WELL FIELD SUPPLY MAIN
PROJECT NAME

PLAN VIEW
STA 1325+00 TO STA 1343+50
SHEET TITLE

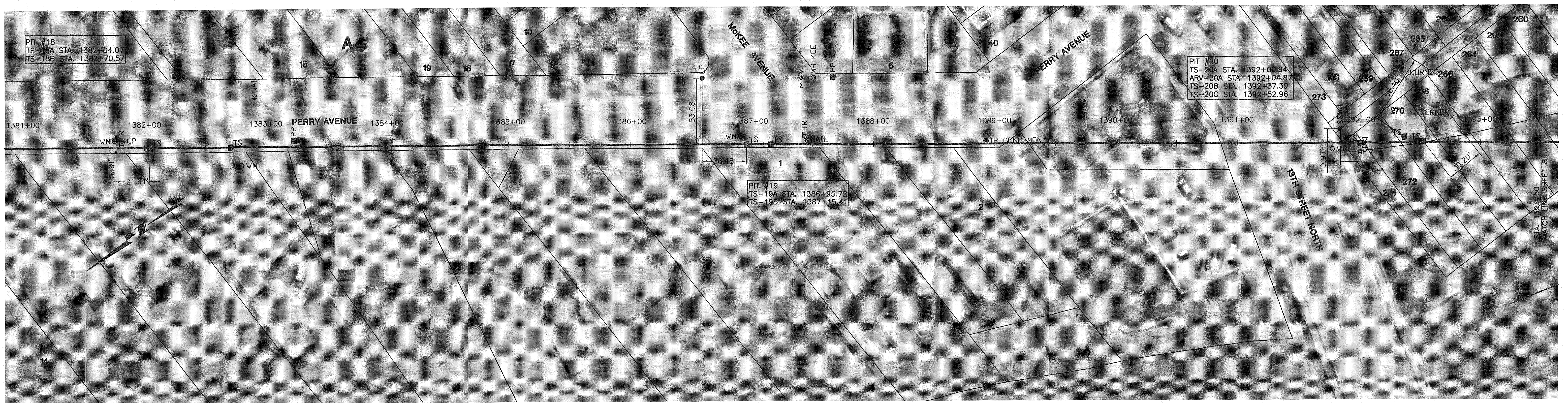
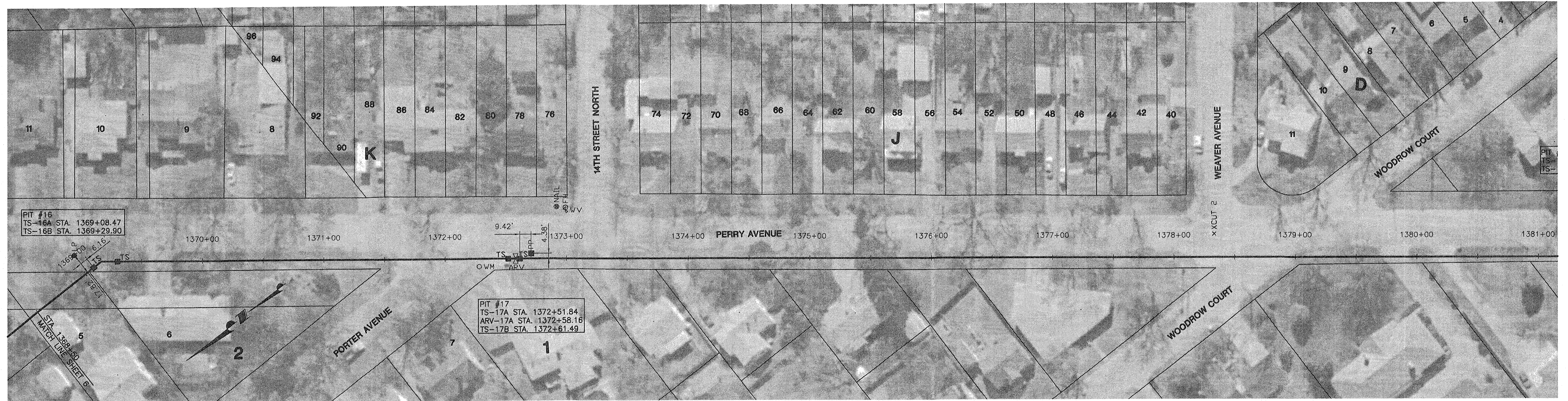
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SLIPLINING 48" WELL FIELD SUPPLY MAIN
PROJECT NAME

PLAN VIEW
STA. 1343+50 TO STA. 1368+50
SHEET TITLE

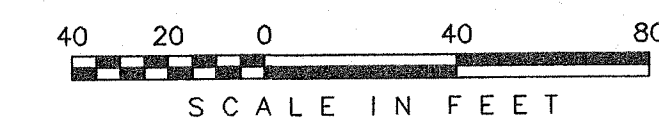
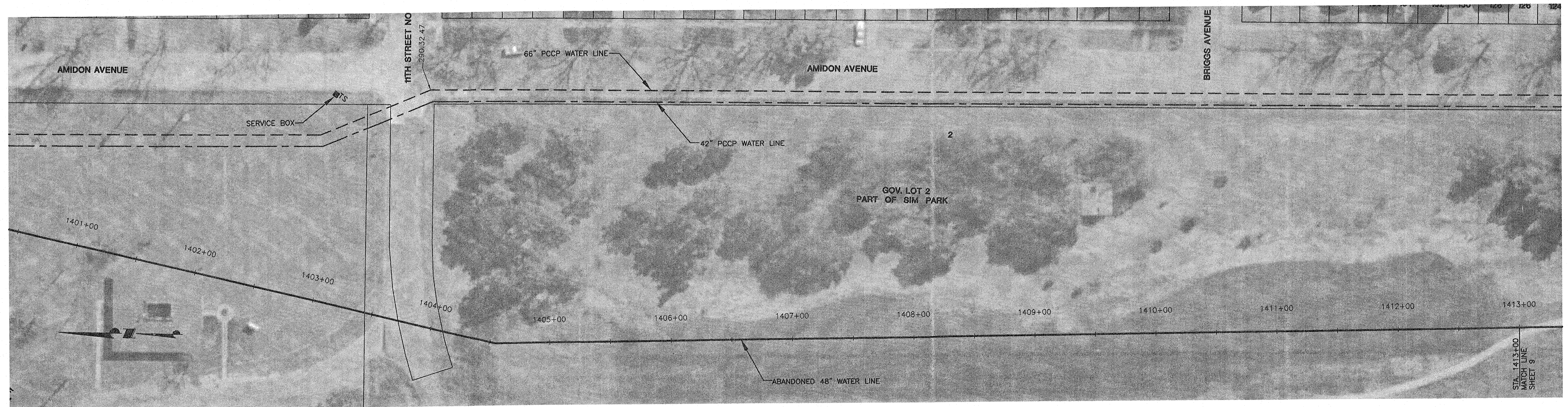
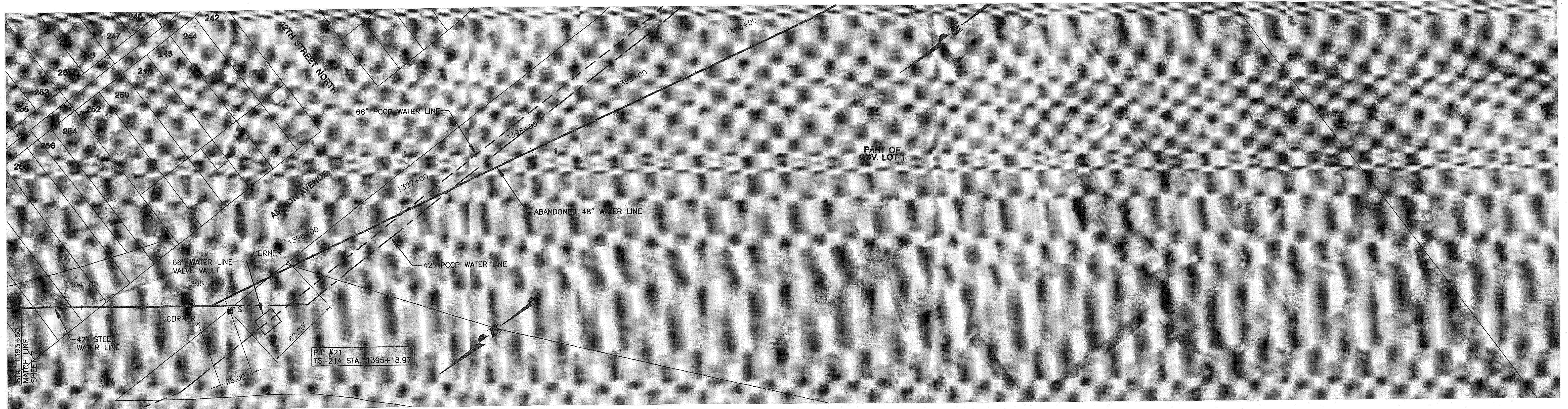
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SLIPLINING 48" WELL FIELD SUPPLY MAIN
PROJECT NAME

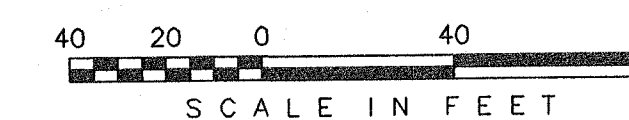
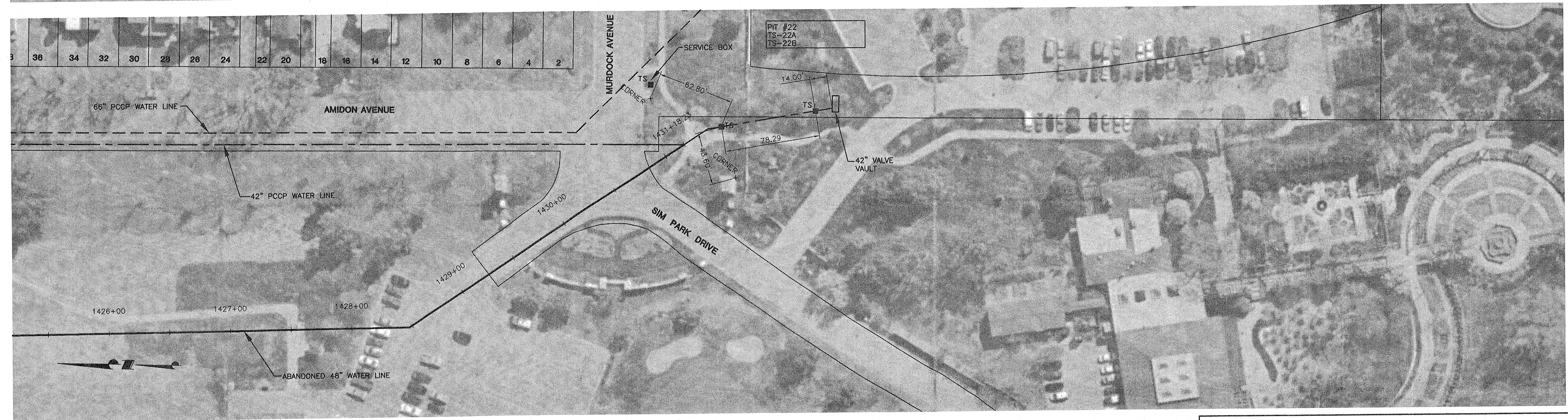
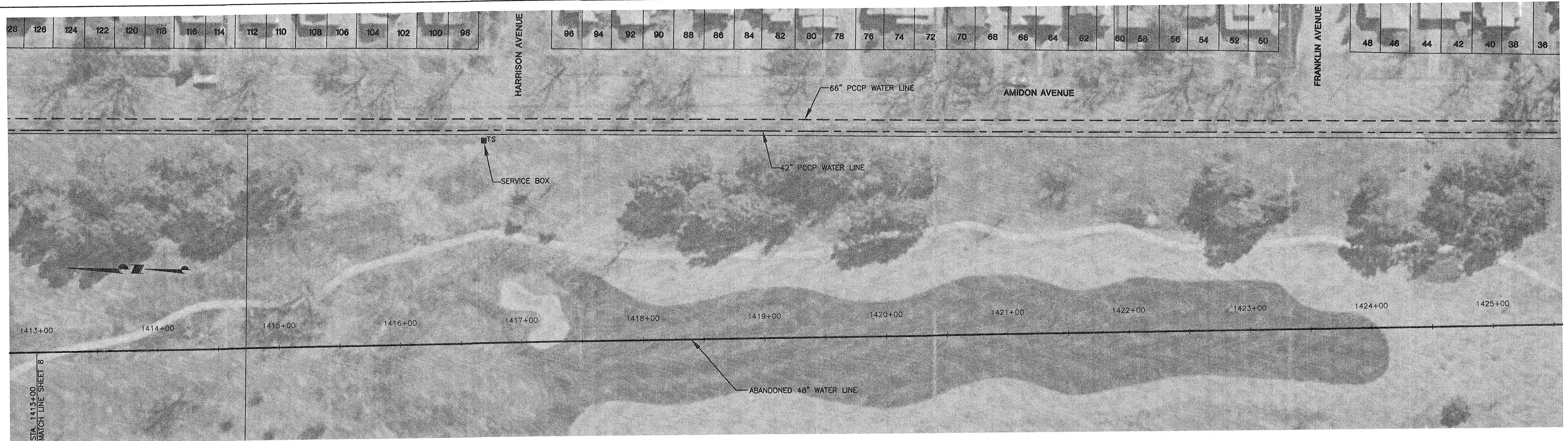
PLAN VIEW
STA 1368+50 TO STA 1393+50
SHEET TITLE

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JANUARY 2003 DATE	99141sht6.dwg DRAWING NAME	7 / 9 SHEET / OF



SLIPLINING 48" WELL FIELD SUPPLY MAIN
 PROJECT NAME
PLAN VIEW
STA 1393+50 TO STA 1413+00
 SHEET TITLE

BC/BLW DESIGN BY:	NCL DRAWN BY:	BLW CHECKED BY:
JANUARY 2003 DATE	99141sht7.dwg DRAWING NAME	8 / 9 SHEET / OF



MKEC
ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316-684-9800

SLIPLINING 48" WELL FIELD SUPPLY MAIN
PROJECT NAME

PLAN VIEW
STA. 1413+00 TO STA. 1431+18.23
SHEET TITLE

BG/BLW DESIGN BY:	NCL DRAWN BY:	BLW CHECKED BY:
JANUARY 2003 DATE	99141sht8.dwg DRAWING NAME	9 / 9 SHEET / OF