

WELBY JACOB WATER USERS COMPANY  
NOTICE OF INTEREST IN CANAL PROPERTY EASEMENT

PLEASE TAKE NOTICE that the Welby Jacob Water Users Company, a Utah corporation (the "Company"), claims prescriptive easement rights to certain real property in Utah County, Utah, for ownership, use, operation and maintenance of a canal, roadway and related water delivering facilities. Said canal property has been in use for the delivery of water for far in excess of the 20-year prescriptive use period. Said canal has historically been referred to and known as the Provo Reservoir Canal. In 1989 the name was changed to the Jacob Canal. The centerline of said Jacob Canal is as follows:

ENT 22190:2000 PG 1 of 32  
RANDALL A. COVINGTON  
UTAH COUNTY RECORDER  
2000 Mar 21 10:16 am FEE 83.00 BY SS  
RECORDED FOR FRANSON-NOBLE & ASSOCIATES

SEE ATTACHED EXHIBIT A

In certain areas the Company has acquired fee title to the Jacob Canal property or acquired easements by deed or grant. Along the remainder of said Canal alignment, the Company claims prescriptive easement rights that were acquired by continuous uninterrupted adverse use. The prescriptive easement for the Jacob Canal and adjacent roadway encompasses a 49.5-foot wide easement, being 1 rod (16.5 feet) west and 2 rods (33.0 feet) east of said Canal centerline.

The Company claims through prescriptive use the exclusive right to the unobstructed use and occupation of the 49.5 feet wide easement. FENCES ARE NOT PERMITTED WITHIN THE JACOB CANAL PROPERTY. Permanent or temporary structures (other than fences) that encroach within the prescriptive easement property may be permitted by written agreement with the Company where the same will not unreasonably interfere with the safe use, operation and maintenance of the Jacob Canal.

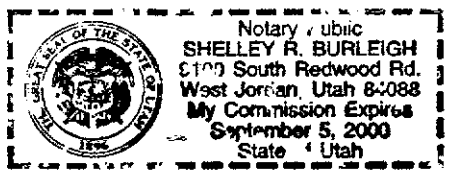
Dated this 9th day of March,  
2000.

WELBY JACOB WATER USERS COMPANY  
1156 South State, Suite 202  
Orem, Utah 84058

By Jack McKee  
Jack McKee, President

STATE OF UTAH )  
 )  
 : ss.  
COUNTY OF Salt Lake )

On the 9 day of March, 2000,  
personally appeared before me Jack McKee, President of Welby  
Jacob Water Users Company, known to me to be the person  
who executed the within document in behalf of said corporation  
and acknowledged to me that he executed the same for the  
purposes therein stated.



Shelley R. Burleigh  
Notary Public

Section 26, T 4 S, R 1 W

Beginning at a point which is South 89°14'08" West, along the section line, 1260.322 feet from the South Quarter corner of Section 26, Township 4 South, Range 1 West, Salt Lake Base & Meridian; said point also being North 89°14'08" East, along the section line, 1381.673 feet from the Southwest corner of said Section 26; and running thence North 19°32'33" East, 76.236 feet; thence North 20°25'09" East, 51.253 feet; thence North 22°06'26" East, 53.060 feet; thence North 25°19'14" East, 52.656 feet; thence North 15°43'09" East, 54.961 feet; thence North 17°24'54" East, 51.872 feet; thence North 19°52'07" East, 56.248 feet; thence North 20°47'05" East, 125.586 feet; thence North 24°51'11" East, 51.137 feet; thence North 23°26'28" East, 50.421 feet; thence North 17°11'29" East, 50.585 feet; thence North 03°04'43" East, 50.260 feet; thence North 04°42'19" West, 53.617 feet; thence North 06°23'59" West, 52.638 feet; thence North 10°27'44" East, 102.898 feet; thence North 06°05'43" East, 59.965 feet; thence North 08°13'32" West, 37.174 feet; thence North 16°45'09" West, 112.142 feet; thence North 20°49'38" West, 211.338 feet; thence North 26°09'32" West, 50.973 feet; thence North 30°21'18" West, 234.271 feet; thence North 34°07'41" West, 124.455 feet; thence North 60°45'05" West, 123.275 feet; thence North 65°17'03" West, 52.552 feet.

Section 35, T 4 S, R 1 W

Beginning at a point which is South 89°14'08" West, along the section line, 1260.322 feet from the North Quarter corner of Section 35, Township 4 South, Range 1 West, Salt Lake Base & Meridian; said point also being North 89°14'08" East, along the section line, 1381.673 feet from the Northwest corner of said Section 35; and running thence South 19°32'33" West, 35.124 feet; thence South 21°28'33" West, 124.423 feet; thence South 17°43'29" West, 102.337 feet; thence South 13°19'48" West, 52.058 feet; thence South 17°37'45" West, 47.883 feet; thence South 24°27'24" West, 122.522 feet; thence South 21°51'23" West, 53.997 feet; thence South 24°37'17" West, 51.165 feet; thence South 16°26'22" West, 55.440 feet; thence South 17°44'22" West, 50.661 feet; thence South 23°51'54" West, 50.863 feet; thence South 31°18'55" West, 110.119 feet; thence South 34°03'33" West, 110.636 feet; thence South 38°44'37" West, 106.354 feet; thence South 35°39'11" West, 48.848 feet; thence South 37°48'52" West, 51.232 feet; thence South 39°20'04" West, 108.884 feet; thence South 28°59'49" West, 54.251 feet; thence South 24°51'57" West, 51.357 feet; thence South 32°19'00" West, 47.439 feet; thence South 43°22'40" West, 50.165 feet; thence South 22°35'08" West, 34.153 feet; thence South 05°33'31" West, 24.480 feet; thence South 09°38'20" East, 30.656 feet; thence South 16°04'04" West, 18.776 feet; thence South 31°15'34" West, 41.989 feet; thence South 35°29'19" West, 55.748 feet; thence South 37°40'26" West, 52.529 feet; thence South 45°19'05" West, 54.564 feet; thence South 49°51'29" West, 55.720 feet; thence South 39°56'01" West, 52.239 feet; thence South 18°57'33" West, 52.842 feet; thence South 01°40'02" East, 48.462 feet; thence South 01°21'04" West, 54.769 feet; thence South 14°55'43" West, 53.555 feet; thence South 20°51'26" West, 54.039 feet; thence South 19°07'31" West, 53.801 feet; thence South 32°09'39" West, 46.306 feet; thence South 34°10'46" West, 56.332 feet; thence South 50°13'37" West, 45.797 feet; thence South 70°38'39" West, 27.223 feet; thence South 89°25'27" West, 30.741 feet; thence South 79°59'42" West, 45.695 feet; thence South 39°55'40" West, 25.168 feet; thence South 06°37'42" West, 49.403 feet; thence South 32°57'32" West, 26.703 feet; thence South 72°55'47" West, 26.651 feet; thence South 88°15'27" West, 71.026 feet; thence South 79°53'02" West, 40.457 feet; thence South 21°45'54" West, 33.714 feet; thence South 00°49'39" East, 26.068 feet; thence South 16°52'33" East, 48.217 feet; thence South 09°56'23" East, 42.907 feet; thence South 08°41'07" West, 23.493 feet; thence South 24°23'08" West, 22.756 feet; thence South 26°07'42" West, 24.578 feet; thence South 36°10'38" West, 49.036 feet; thence South 34°18'37" West, 17.938 feet; to a point which is South 00°04'32" West, along the section line, 2438.041 feet from the Northwest corner of Section 35, Township 4 South, Range 1 West, Salt Lake Base & Meridian; said point

also being North  $00^{\circ}04'32''$  East, along the section line, 211.224 feet from  
the West Quarter corner of said Section 35.

Section 34, T 4 S, R 1 W

Beginning at a point which is South 00°04'32" West, along the section line, 2438.041 feet from the Northeast corner of Section 34, Township 4 South, Range 1 West, Salt Lake Base & Meridian; said point also being North 00°04'32" East, along the section line, 211.224 feet from the East Quarter corner of said Section 34; and running thence South 34°18'37" West, 32.842 feet; thence South 14°50'03" West, 30.888 feet; thence South 09°33'31" West, 51.521 feet; thence South 14°35'17" West, 49.496 feet; thence South 11°51'52" West, 106.774 feet; thence South 13°34'25" West, 52.778 feet; thence South 14°51'29" West, 55.289 feet; thence South 22°02'38" West, 53.569 feet; thence South 26°44'27" West, 108.643 feet; thence South 23°48'56" West, 52.080 feet; thence South 14°45'49" West, 51.406 feet; thence South 02°48'50" West, 54.534 feet; thence South 03°46'28" West, 56.473 feet; thence South 00°27'57" East, 53.761 feet; thence South 02°19'22" West, 52.193 feet; thence South 35°31'31" West, 11.343 feet; thence South 47°17'13" West, 75.331 feet; thence South 42°33'56" West, 35.380 feet; thence South 17°46'52" West, 24.615 feet; thence South 12°41'34" East, 87.546 feet; thence South 15°34'10" East, 51.574 feet; thence South 17°39'38" East, 47.126 feet; thence South 08°21'36" East, 13.535 feet; thence South 05°31'29" West, 16.866 feet; thence South 16°53'01" West, 46.268 feet; thence South 05°14'08" West, 49.370 feet; thence South 06°51'24" East, 52.119 feet; thence South 11°00'24" East, 52.183 feet; thence South 08°05'07" East, 54.098 feet; thence South 06°20'58" East, 118.310 feet; thence South 08°43'13" East, 52.935 feet; thence South 00°12'29" West, 42.569 feet; thence South 08°46'50" East, 54.394 feet; thence South 03°37'32" West, 53.973 feet; thence South 07°11'30" West, 99.446 feet; thence South 09°18'23" West, 108.495 feet; thence South 10°44'41" West, 51.321 feet; thence South 09°46'23" West, 104.407 feet; thence South 07°20'37" West, 56.271 feet; thence South 09°29'00" West, 52.930 feet; thence South 09°10'58" West, 132.181 feet; thence South 07°56'07" West, 54.873 feet; thence South 05°34'46" West, 110.649 feet; thence South 04°23'46" West, 56.197 feet; thence South 02°43'01" West, 55.061 feet; thence South 04°44'27" West, 110.926 feet; thence South 03°01'18" West, 55.622 feet; thence South 04°05'15" West, 56.310 feet; thence South 05°50'48" West, 55.795 feet to a point which is South 89°51'17" West, along the section line, 340.236 feet from the Southeast corner of Section 34, Township 4 South, Range 1 West, Salt Lake Base & Meridian; said point also being North 89°51'17" East, along the section line, 2303.972 feet from the South Quarter corner of said Section 34.

Section 3, T. 5 S., R. 1 W.

Beginning at a point which is South 89°51'17" West, along the section line, 340.236 feet from the Northeast corner of Section 3 Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being North 89°51'17" East, along the section line, 2303.972 feet from the South Quarter corner of said Section 3; and running thence South 05°50'48" West, 47.946 feet; thence South 13°58'54" West, 106.257 feet; thence South 16°10'25" West, 107.721 feet; thence South 12°13'44" West, 55.151 feet; thence South 09°54'40" West, 60.330 feet; thence South 04°52'05" West, 55.029 feet; thence South 07°25'13" West, 55.365 feet; thence South 01°40'10" West, 57.146 feet; thence South 03°59'04" West, 59.012 feet; thence South 01°16'54" West, 56.319 feet; thence South 05°36'03" West, 56.200 feet; thence South 01°25'01" West, 104.010 feet; thence South 00°40'40" West, 56.952 feet; thence South 01°00'08" East, 57.514 feet; thence South 04°46'14" East, 57.548 feet; thence South 06°45'05" East, 57.385 feet; thence South 13°20'01" East, 115.653 feet; thence South 13°42'41" East, 114.142 feet; thence South 11°55'28" East, 48.701 feet; thence South 20°44'19" East, 109.951 feet; thence South 32°00'42" East, 56.258 feet; thence South 42°36'41" East, 55.788 feet; thence South 30°20'13" East, 16.575 feet; thence South 25°11'01" East, 62.618 feet; thence South 11°31'23" East, 57.398 feet; thence South 07°26'46" East, 51.673 feet; thence South 12°50'53" West, 41.397 feet; thence South 05°26'31" West, 56.488 feet; thence South 03°34'53" West, 136.796 feet; thence South 04°56'58" West, 52.034 feet; thence South 11°40'04" West, 57.235 feet; thence South 16°06'35" West, 53.829 feet; thence South 11°22'21" West, 51.705 feet; thence South 03°23'23" West, 53.514 feet; thence South 00°08'06" West, 55.078 feet; thence South 08°06'07" East, 55.127 feet; thence South 13°16'10" East, 56.621 feet; thence South 06°56'19" East, 57.936 feet; thence South 10°33'18" East, 55.406 feet; thence South 07°52'02" East, 56.200 feet; thence South 06°22'17" East, 57.914 feet; thence South 10°19'40" East, 54.288 feet; thence South 01°08'19" East, 26.871 feet; thence South 05°32'04" East, 18.025 feet; thence South 00°28'53" East, 40.075 feet; thence South 08°26'32" West, 14.028 feet; thence South 00°18'30" West, 17.091 feet; thence South 08°12'30" West, 46.125 feet; thence South 17°57'41" West, 48.854 feet; thence South 12°34'48" West, 58.572 feet; thence South 49°56'52" East, 27.710 feet; thence South 39°22'42" East, 57.576 feet; thence South 10°58'57" East, 95.022 feet; thence South 57°52'17" East, 30.387 feet; thence South 51°11'28" East, 59.256 feet; thence South 36°01'24" East, 50.753 feet; thence South 18°53'50" East, 50.303 feet; thence South 27°50'14" East, 52.502 feet; thence South 47°18'09" East, 47.127 feet; to a point which is South 00°06'08" East, along the section line, 592.866 feet from the East Quarter corner of Section 3, Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being North 00°06'08"

West, along the section line, 2059.873 feet from the Southeast corner of  
said Section 3:



Section 2, T 5 S, R 1 W

Beginning at a point which is South 00°06'08" East, along the section line, 592.866 feet from the West Quarter corner of Section 2, Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being North 00°06'08" West, along the section line, 2059.873 feet from the Southwest corner of said Section 2; and running thence South 47°18'09" East, 6.931 feet; thence South 52°44'18" East, 49.843 feet; thence South 45°36'33" East, 52.275 feet; thence South 35°17'17" East, 53.737 feet; thence South 37°13'58" East, 55.046 feet; thence South 39°53'46" East, 107.005 feet; thence South 35°16'39" East, 55.677 feet; thence South 39°06'30" East 57.000 feet; thence South 45°21'16" East, 52.832 feet; thence South 38°38'53" East, 161.302 feet; thence South 32°06'29" East, 52.500 feet; thence South 29°23'33" East, 53.682 feet; thence South 23°16'43" East, 90.515 feet; thence South 24°43'38" East, 73.882 feet; thence South 16°34'15" East, 41.303 feet; thence South 09°59'28" East, 52.389 feet; thence South 06°36'30" West, 102.606 feet; thence South 09°26'05" West, 107.305 feet; thence South 08°31'23" West, 53.507 feet; thence South 06°28'19" West, 53.461 feet; thence South 01°30'23" West, 54.032 feet; thence South 01°10'34" East, 52.997 feet; thence South 05°25'03" East, 106.978 feet; thence South 03°35'52" East, 266.644 feet; thence South 09°52'48" East, 49.273 feet; thence South 02°46'25" East, 34.718 feet; thence South 04°32'37" East, 52.520 feet; thence South 06°02'46" East, 52.463 feet; thence South 04°43'01" West, 52.503 feet; thence South 15°10'22" West, 51.732 feet; thence South 04°04'51" West, 52.315 feet; thence South 06°13'42" West, 52.622 feet; thence South 09°25'25" West, 45.096 feet to a point which is North 89°55'02" East, along the section line, 527.956 feet from the Southwest corner of Section 2, Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being South 89°55'02" West, along the section line, 2123.824 feet from the South Quarter corner of said Section 2.

Section 11, T 5 S, R 1 W

Beginning at a point which is North  $89^{\circ}55'02''$  East, along the section line, 527.956 feet from the Northwest corner of Section 11, Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being South  $89^{\circ}55'02''$  West, along the section line, 2123.824 feet from the North Quarter corner of said Section 11; and running thence South  $09^{\circ}25'25''$  West, 42.338 feet, thence South  $11^{\circ}28'51''$  West, 52.614 feet; thence South  $09^{\circ}18'20''$  West, 50.615 feet; thence South  $01^{\circ}58'12''$  West, 53.435 feet; thence South  $09^{\circ}59'45''$  West, 52.098 feet; thence South  $01^{\circ}03'17''$  West, 53.034 feet; thence South  $24^{\circ}23'18''$  East, 55.444 feet; thence South  $72^{\circ}40'25''$  East, 17.866 feet; thence South  $66^{\circ}41'56''$  East, 52.348 feet; thence South  $46^{\circ}50'06''$  East, 51.967 feet; thence South  $25^{\circ}25'08''$  East, 42.429 feet; thence North  $87^{\circ}15'58''$  East, 50.070 feet; thence South  $85^{\circ}11'01''$  East, 50.251 feet; thence South  $72^{\circ}29'15''$  East, 51.879 feet; thence South  $61^{\circ}47'09''$  East, 49.553 feet; thence South  $39^{\circ}59'39''$  East, 54.455 feet; thence South  $37^{\circ}55'57''$  East, 52.309 feet; thence South  $23^{\circ}10'38''$  East, 51.937 feet; thence South  $15^{\circ}58'45''$  East, 52.159 feet; thence South  $09^{\circ}23'40''$  East, 51.358 feet; thence South  $01^{\circ}45'40''$  West, 54.608 feet; thence South  $11^{\circ}49'54''$  West, 106.543 feet; thence South  $09^{\circ}18'28''$  West, 51.578 feet; thence South  $14^{\circ}04'03''$  West, 53.084 feet; thence South  $17^{\circ}41'41''$  West, 53.146 feet; thence South  $26^{\circ}11'42''$  West, 51.459 feet; thence South  $37^{\circ}24'32''$  West, 53.076 feet; thence South  $36^{\circ}56'51''$  West, 105.586 feet; thence South  $39^{\circ}55'43''$  West, 51.604 feet; thence South  $48^{\circ}16'08''$  West, 52.412 feet; thence South  $57^{\circ}42'44''$  West, 52.116 feet; thence South  $54^{\circ}48'19''$  West, 53.317 feet; thence South  $52^{\circ}53'56''$  West, 52.846 feet; thence South  $50^{\circ}16'56''$  West, 51.695 feet; thence South  $58^{\circ}20'25''$  West, 104.265 feet; thence South  $63^{\circ}21'06''$  West, 52.530 feet; thence South  $62^{\circ}13'06''$  West, 105.571 feet; thence South  $63^{\circ}07'08''$  West, 53.176 feet; thence South  $64^{\circ}22'59''$  West, 104.345 feet; thence South  $57^{\circ}54'49''$  West, 50.775 feet; thence South  $60^{\circ}16'46''$  West, 108.180 feet; thence South  $55^{\circ}40'56''$  West, 32.021 feet to a point which is South  $00^{\circ}34'14''$  West, along the section line, 1700.982 feet from the Northwest corner of Section 11, Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being North  $00^{\circ}34'14''$  East, along the section line, 965.239 feet from the West Quarter corner of said Section 11.

Section 10, T 5 S, R 1 W

Beginning at a point which is South 00°34'14" West, along the section line, 1700.982 feet from the Northeast corner of Section 10, Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being North 00°34'14" East, along the section line, 965.239 feet from the East Quarter corner of said Section 10; and running thence South 55°40'56" West, 19.693 feet; thence South 51°54'18" West, 15.800 feet; thence South 55°55'51" West, 34.775 feet; thence South 53°20'23" West, 10.300 feet; thence South 55°19'50" West, 153.096 feet; thence South 53°07'10" West, 51.497 feet; thence South 56°09'01" West, 53.182 feet; thence South 53°13'15" West, 158.871 feet; thence South 56°45'09" West, 52.842 feet; thence South 53°12'00" West, 104.570 feet; thence South 51°30'48" West, 51.659 feet; thence South 55°28'30" West, 50.556 feet; thence South 55°16'34" West, 103.342 feet; thence South 53°45'09" West, 96.525 feet; thence South 56°19'32" West, 50.330 feet; thence South 54°45'04" West, 53.119 feet; thence South 57°17'02" West, 52.961 feet; thence South 55°43'17" West, 107.249 feet; thence South 54°22'24" West, 53.295 feet; thence South 50°38'24" West, 53.842 feet; thence South 55°15'56" West, 53.175 feet; thence South 50°13'42" West, 51.722 feet; thence South 47°46'05" West, 52.158 feet; thence South 50°02'46" West, 104.773 feet; thence South 46°47'26" West, 62.515 feet; thence South 50°19'28" West, 51.998 feet; thence South 46°13'23" West, 51.574 feet; thence South 50°24'50" West, 54.168 feet; thence South 46°53'54" West, 48.062 feet; thence South 49°17'01" West, 48.574 feet; thence South 44°49'49" West, 50.406 feet; thence South 51°17'20" West, 48.089 feet; thence South 53°50'47" West, 51.033 feet; thence South 41°08'53" West, 33.750 feet; thence South 45°59'49" West, 51.132 feet; thence South 50°54'39" West, 48.401 feet; thence South 48°01'00" West, 47.889 feet; thence South 51°01'11" West, 51.577 feet; thence South 40°33'19" West, 52.394 feet; thence South 34°31'37" West, 49.798 feet; thence South 35°50'36" West, 53.280 feet; thence South 23°43'40" West, 43.283 feet; thence South 63°35'44" East, 2.625 feet; thence South 29°03'28" West, 50.742 feet; thence South 37°42'53" West, 50.897 feet; thence South 31°42'27" West, 106.364 feet; thence South 32°36'13" West, 52.719 feet; thence South 29°56'45" West, 54.183 feet; thence South 27°53'52" West, 54.439 feet; thence South 14°42'27" West, 38.125 feet; thence South 12°57'02" West, 100.361 feet; thence South 10°58'42" West, 52.794 feet; thence South 19°55'28" West, 50.856 feet; thence South 30°40'39" West, 49.284 feet; thence South 35°41'54" West, 53.019 feet; thence South 32°21'11" West, 105.636 feet; thence South 33°15'42" West, 49.442 feet; thence South 25°09'16" West, 50.943 feet; thence South 09°41'14" West, 104.661 feet; thence South 05°35'42" West, 52.417 feet; thence South 03°48'17" West, 105.558 feet; thence South 07°03'38" West, 104.949 feet; thence South 02°48'23" West, 49.985 feet; thence South 12°09'43" West, 49.683 feet; thence South

24°30'11" West, 50.218 feet; thence South 32°54'38" West, 93.878 feet; thence South 25°38'24" West, 53.881 feet; thence South 16°24'46" West, 53.964 feet; thence South 00°34'49" West, 95.999 feet; thence South 05°56'14" West, 52.459 feet; thence South 24°22'24" West, 35.758 feet; thence South 41°44'25" West, 49.073 feet; thence South 50°17'33" West, 49.390 feet; thence South 54°34'13" West, 51.494 feet; thence South 53°24'11" West, 148.032 feet; thence South 64°34'34" West, 51.595 feet; thence South 69°48'48" West, 50.316 feet; thence South 60°54'25" West, 52.706 feet; thence South 66°18'15" West, 97.371 feet; thence South 57°31'44" West, 53.795 feet; thence South 52°14'56" West, 25.471 feet; thence South 34°08'29" West, 49.767 feet; thence South 10°50'32" West, 16.710 feet to a point which is South 89°52'08" East, along the section line, 2256.380 feet from the Southwest corner of Section 10, Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being North 89°52'08" West, along the section line, 399.460 feet from the South Quarter corner of said Section 10.

Section 15, T 5 S, R 1 W

Beginning at a point which is South 89°52'08" East, along the section line, 2256.380 feet from the Northwest corner of Section 15, Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being North 89°52'08" West, along the section line, 399.460 feet from the North Quarter corner of said Section 15; and running thence South 10°50'32" West, 2.819 feet; thence South 25°50'14" West, 24.012 feet; thence South 03°13'09" West, 4.718 feet; thence South 33°48'02" West, 10.248 feet; thence South 27°26'59" West, 46.273 feet; thence South 32°19'54" West, 49.997 feet; thence South 27°41'25" West, 51.944 feet; thence South 30°30'13" West, 49.511 feet; thence South 28°54'29" West, 52.802 feet; thence South 27°41'12" West, 53.643 feet; thence South 30°16'13" West, 49.388 feet; thence South 39°56'38" West, 46.990 feet; thence South 43°36'50" West, 21.365 feet; thence South 53°33'27" West, 48.556 feet; thence South 46°32'33" West, 83.449 feet; thence South 38°34'22" West, 42.815 feet; thence South 58°28'39" West, 22.528 feet; thence South 46°44'50" West, 46.531 feet; thence South 42°18'42" West, 46.770 feet; thence South 49°15'25" West, 53.523 feet; thence South 45°36'07" West, 46.373 feet; thence South 43°50'32" West, 47.129 feet; thence South 51°54'42" West, 50.580 feet; thence South 47°01'44" West, 50.095 feet; thence South 48°37'50" West, 29.552 feet; thence South 51°31'00" West, 29.719 feet; thence South 45°06'38" West, 49.960 feet; thence South 40°47'42" West, 45.857 feet; thence South 16°42'28" West, 110.079 feet; thence South 08°28'10" West, 51.722 feet; thence South 14°24'41" West, 49.136 feet; thence South 15°51'40" West, 99.162 feet; thence South 07°44'24" West, 53.090 feet; thence South 14°34'38" West, 50.406 feet; thence South 12°38'02" West, 102.179 feet; thence South 15°35'05" West, 31.400 feet; thence South 26°53'10" West, 50.841 feet; thence South 31°17'29" West, 49.444 feet; thence South 23°47'19" West, 19.263 feet; thence South 34°19'14" West, 18.602 feet; thence South 03°40'01" West, 111.886 feet; thence South 69°40'06" East, 53.987 feet; thence South 65°10'46" East, 51.568 feet; thence South 52°52'10" East, 11.932 feet; thence South 29°05'54" East, 148.300 feet; thence South 28°18'37" East, 108.481 feet; thence South 27°11'36" East, 52.223 feet; thence South 25°35'51" East, 51.612 feet; thence South 29°20'42" East, 53.512 feet; thence South 36°35'59" East, 27.714 feet; thence South 50°50'03" East, 52.429 feet; thence South 54°38'41" East, 49.879 feet; thence South 47°06'52" East, 51.836 feet; thence South 41°56'40" East, 51.593 feet; thence South 35°05'54" East, 53.027 feet; thence South 25°41'10" East, 40.929 feet; thence South 21°08'56" East, 52.706 feet; thence South 30°16'54" East, 42.172 feet; thence South 12°53'30" East, 41.924 feet; thence South 13°15'21" West, 33.010 feet; thence South 27°35'46" West, 100.116 feet; thence South 29°12'07" West, 51.185 feet; thence South 26°17'58" West, 51.130 feet; thence South 28°51'40" West, 29.375 feet;

thence South 10°53'06" West, 43.990 feet; thence South 03°53'18" East, 7.289 feet; thence South 09°30'53" West, 50.431 feet; thence South 20°57'42" East, 18.273 feet; thence South 56°35'54" East, 10.426 feet; thence South 72°17'36" East, 26.986 feet; thence South 23°18'17" West, 3.418 feet; thence South 35°19'52" East, 8.505 feet; thence South 15°09'37" East, 60.239 feet; thence South 37°44'36" East, 39.218 feet; thence South 11°49'29" West, 47.558 feet; thence South 25°13'30" East, 0.940 feet; thence South 09°06'12" East, 94.673 feet; thence South 05°43'00" East, 49.646 feet; thence South 15°08'11" West, 47.297 feet; thence South 25°41'19" West, 50.778 feet; thence South 34°07'01" West, 45.272 feet; thence South 38°24'44" West, 164.531 feet; thence South 30°42'22" West, 48.955 feet; thence South 21°50'24" West, 51.662 feet; thence South 27°23'37" West, 53.253 feet; thence South 25°37'43" West, 52.686 feet; thence South 27°34'41" West, 53.783 feet; thence South 33°32'44" West, 55.178 feet; thence South 39°04'16" West, 74.666 feet; thence South 30°42'51" West, 52.131 feet; thence South 20°30'27" West, 51.974 feet; thence South 18°16'30" West, 53.097 feet; thence South 16°51'50" West, 50.280 feet; thence South 17°54'28" West, 110.731 feet; thence South 17°15'05" West, 111.798 feet; thence South 18°35'21" West, 119.835 feet; thence South 16°58'59" West, 109.833 feet; thence South 18°35'07" West, 92.870 feet; thence South 16°11'19" West, 47.547 feet; thence South 10°48'57" West, 85.591 feet; thence South 00°28'45" East, 49.303 feet; thence South 05°47'25" East, 49.162 feet; thence South 07°22'51" East, 52.227 feet; thence South 11°06'37" East, 47.288 feet; thence South 04°06'16" West, 79.240 feet; thence South 07°29'11" West, 39.792 feet; thence South 12°37'32" West, 29.717 feet; thence South 05°45'04" West, 87.025 feet; thence South 07°34'13" West, 141.228 feet; thence South 04°53'53" West, 47.644 feet; thence South 11°18'33" West, 49.300 feet; thence South 06°14'45" West, 90.412 feet; thence South 08°27'02" West, 52.395 feet to a point which is North 89°54'18" East, along the section line, 1197.194 feet from the Southwest corner of Section 15, Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being South 89°54'18" West, along the section line, 1451.976 feet from the South Quarter corner of said Section 15.

Section 22, T 5 S, R 1 W

Beginning at a point which is North 89°54'18" East, along the section line, 1197.194 feet from the Northwest corner of Section 22, Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being South 89°54'18" West, along the section line, 1451.976 feet from the North Quarter corner of said Section 22; and running thence South 08°27'02" West, 93.631 feet; thence South 06°20'30" West, 45.176 feet; thence South 09°27'01" West, 45.366 feet; thence South 11°20'12" West, 43.920 feet; thence South 26°09'50" West, 47.905 feet; thence South 37°54'20" West, 55.575 feet; thence South 33°46'07" West, 85.376 feet; thence South 30°28'13" West, 114.187 feet; thence South 17°42'00" West, 183.366 feet; thence South 43°16'05" West, 66.099 feet; thence South 55°15'10" West, 36.763 feet; thence South 25°18'17" West, 24.340 feet; thence South 17°27'51" East, 40.378 feet; thence South 56°10'52" East, 57.592 feet; thence South 37°53'29" East, 26.681 feet; thence South 11°41'31" East, 27.342 feet; thence South 00°27'02" East, 52.153 feet; thence South 13°07'09" West, 33.312 feet; thence South 18°17'09" West, 106.358 feet; thence South 22°38'21" West, 72.417 feet; thence South 28°48'16" West, 60.057 feet; thence South 34°07'10" West, 74.317 feet; thence South 15°14'20" West, 78.750 feet; thence South 01°35'03" West, 165.838 feet; thence South 05°47'57" West, 71.831 feet; thence South 00°50'45" West, 53.527 feet; thence South 03°53'53" West, 112.730 feet; thence South 01°14'21" East, 84.620 feet; thence South 09°19'50" East, 83.556 feet; thence South 14°36'04" East, 312.027 feet; thence South 15°46'17" East, 110.483 feet; thence South 09°12'44" West, 57.198 feet; thence South 22°16'40" West, 43.982 feet; thence South 10°57'29" West, 33.145 feet; thence South 00°47'20" East, 82.028 feet; thence South 06°52'53" East, 100.853 feet; thence South 12°11'21" East, 7.830 feet; thence South 04°01'54" East, 95.271 feet; thence South 07°35'21" East, 86.695 feet; thence South 19°29'00" East, 57.380 feet; thence South 28°41'27" East, 61.048 feet; thence South 24°38'08" East, 77.332 feet; thence South 23°43'14" East, 99.575 feet; thence South 25°51'04" East, 79.642 feet; thence South 12°37'51" East, 39.165 feet; thence South 02°46'08" East, 89.054 feet; thence South 39°51'35" East, 47.043 feet; thence South 35°07'10" East, 42.930 feet; thence South 01°53'33" West, 57.564 feet; thence South 15°17'18" West, 89.988 feet; thence South 11°20'22" West, 103.108 feet; thence South 18°53'51" West, 101.334 feet; thence South 31°41'57" West, 108.764 feet; thence South 28°01'29" West, 102.019 feet; thence South 30°09'17" West, 217.477 feet; thence South 25°30'06" West, 50.776 feet; thence South 31°15'56" West, 103.246 feet; thence South 29°16'43" West, 317.726 feet; thence South 23°52'57" West, 50.201 feet; thence South 36°53'28" West, 47.734 feet; thence South 30°09'00" West, 10.161 feet; thence South 26°47'52" West, 115.845 feet; thence South 13°15'49" West, 80.665 feet; thence South 08°01'06" West, 164.727 feet;

thence South  $21^{\circ}30'52''$  West, 63.713 feet; thence South  $36^{\circ}34'05''$  West, 81.464 feet; thence South  $31^{\circ}04'40''$  West, 167.145 feet; thence South  $24^{\circ}59'04''$  West, 161.143 feet to a point which is North  $89^{\circ}32'19''$  East, along the section line, 248.902 feet from the Southwest corner of Section 22, Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being South  $89^{\circ}32'19''$  West, along the section line, 2419.469 feet from the South Quarter of said Section 22.



Section 27, T 5 S, R 1 W

Beginning at a point which is North  $89^{\circ}32'19''$  East, along the section line, 248.902 feet from the Northwest corner of Section 27, Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being South  $89^{\circ}32'19''$  West, along the section line, 2419.469 feet from the North Quarter corner of said Section 27; and running thence South  $23^{\circ}30'44''$  West, 57.844 feet; thence South  $30^{\circ}04'06''$  East, 0.578 feet; thence South  $21^{\circ}23'19''$  West, 36.698 feet; thence South  $25^{\circ}09'48''$  West, 167.827 feet; thence South  $22^{\circ}47'32''$  West, 67.645 feet; thence South  $24^{\circ}01'24''$  West, 157.265 feet; thence South  $27^{\circ}06'10''$  West, 88.342 feet; thence South  $40^{\circ}28'49''$  West, 18.703 feet to a point to which is South  $00^{\circ}08'03''$  West, along the section line, 536.481 feet from the Northwest corner of Section 27, Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being North  $00^{\circ}08'03''$  East, along the section line, 2111.208 feet from the West Quarter corner of said Section 27.

Section 28, T 5 S, R 1 W

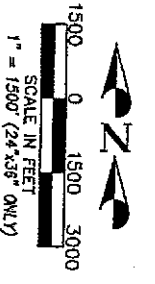
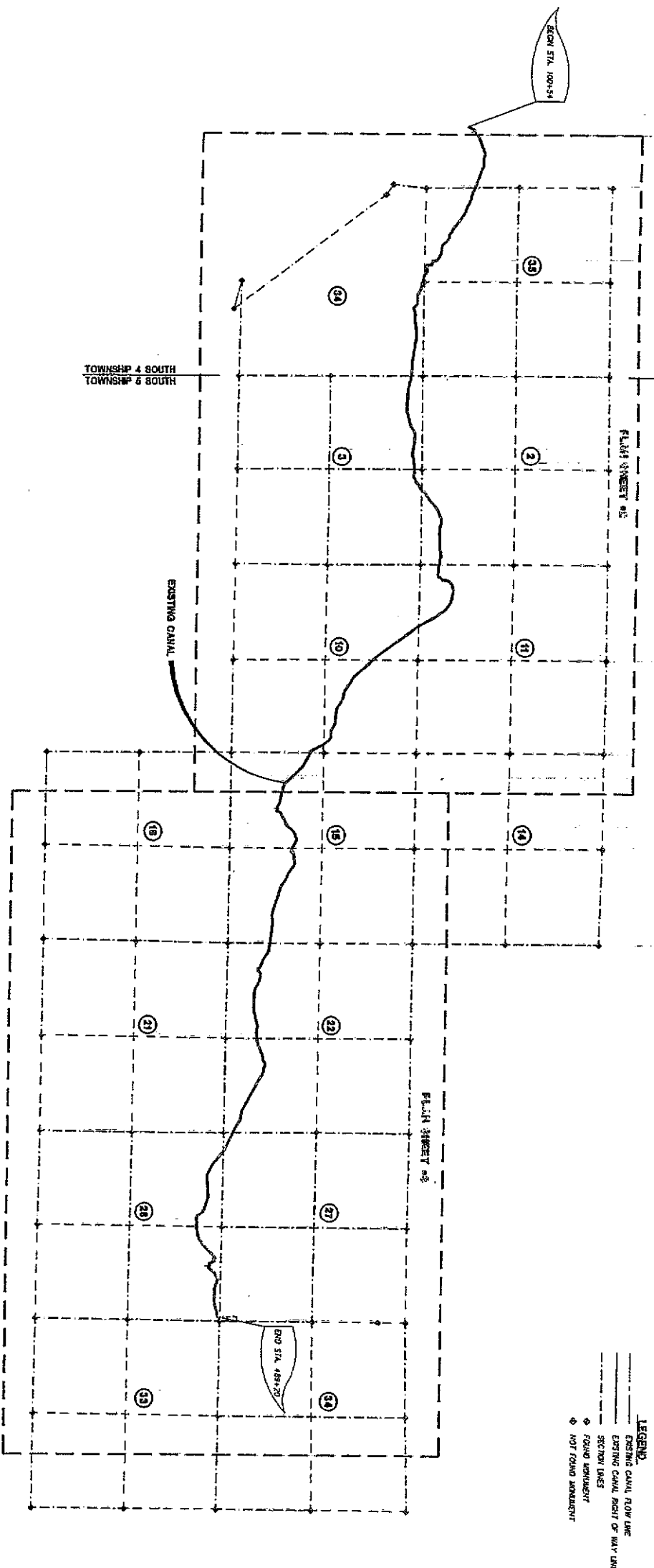
Beginning at a point which is South 00°08'03" West, along the section line, 536.481 feet from the Northeast corner of Section 28, Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being North 00°08'03" East, along the section line, 2111.208 feet from the East Quarter corner of said Section 28; and running thence South 40°28'49" West, 70.486 feet; thence South 44°21'58" West, 82.344 feet; thence South 42°37'27" West, 91.315 feet; thence South 40°01'28" West, 87.060 feet; thence South 44°47'31" West, 89.386 feet; thence South 34°31'31" West, 86.736 feet; thence South 24°40'16" West, 91.417 feet; thence South 27°44'34" West, 187.898 feet; thence South 02°13'45" West, 81.060 feet; thence South 04°22'05" East, 124.079 feet; thence South 02°56'00" East, 87.588 feet; thence South 04°48'51" East, 80.046 feet; thence South 03°19'23" East, 87.769 feet; thence South 01°37'36" East, 80.550 feet; thence South 03°09'33" East, 94.058 feet; thence South 15°49'09" West, 83.964 feet; thence South 19°48'55" West, 84.264 feet; thence South 16°54'10" West, 92.376 feet; thence South 19°24'19" West, 89.580 feet; thence South 22°26'06" West, 85.866 feet; thence South 53°53'57" West, 89.115 feet; thence South 57°02'59" West, 87.961 feet; thence South 28°12'07" West, 79.281 feet; thence South 05°44'14" East, 154.564 feet; thence South 00°53'23" East, 91.960 feet; thence South 05°57'54" East, 98.219 feet; thence South 11°16'10" East, 175.619 feet; thence South 19°52'44" East, 99.252 feet; thence South 34°31'12" East, 101.813 feet; thence South 31°24'46" East, 87.858 feet; thence South 39°08'20" East, 98.018 feet; thence South 47°55'09" East, 101.678 feet; thence South 45°56'00" East, 100.081 feet; thence South 44°15'23" East, 96.403 feet; thence South 40°59'47" East, 88.205 feet; thence South 42°43'03" West, 5.393 feet; thence South 38°00'59" East, 39.296 feet; thence South 61°59'54" West, 53.286 feet; thence South 23°11'30" East, 65.636 feet; thence South 70°01'44" West, 77.665 feet; thence South 38°11'37" West, 20.212 feet; thence South 81°27'16" West, 15.729 feet; thence South 73°43'53" West, 36.280 feet; thence South 15°16'04" West, 77.516 feet; thence South 08°41'27" East, 60.821 feet; thence South 17°08'13" East, 14.773 feet; thence South 44°19'42" East, 34.936 feet; thence South 52°59'03" East, 87.508 feet; thence South 50°49'00" East, 68.142 feet; thence South 29°18'21" East, 25.217 feet; thence South 26°25'36" East, 92.350 feet; thence South 30°39'43" East, 84.756 feet; thence South 19°25'35" East, 32.040 feet; thence South 18°27'11" West, 44.473 feet; thence South 22°54'44" West, 103.695 feet; thence South 20°19'16" West, 95.410 feet; thence South 01°19'20" West, 61.611 feet; thence South 01°20'07" East, 331.392 feet; thence South 02°19'09" East, 105.464 feet; thence South 19°32'06" East, 108.547 feet; thence South 14°35'47" East, 115.286 feet; thence South 11°32'09" East, 86.126 feet; thence South 39°04'13" East, 6.202 feet; thence South 61°23'10" East, 33.528 feet to a

point which is North  $00^{\circ}35'23''$  East, along the section line, 107.931 feet and North  $89^{\circ}24'37''$  West, 38.841 feet from the Southeast corner of Section 28, Township 5 South, Range 1 West, Salt Lake Base & Meridian; said point also being South  $89^{\circ}20'41''$  East, along the section line, 2613.825 feet and North  $00^{\circ}39'19''$  East, 107.887 feet from the South Quarter corner of said Section 28.

Section 28, T 5 S, R 1 W

Beginning at a point on the center line of the Jacob Canal; said point being South  $00^{\circ}35'23''$  West, along the section line, 975.625 feet and North  $89^{\circ}24'37''$  West, 205.650 feet from the East Quarter corner of said Section 28, Township 5 South, Range 1 West, Salt Lake Base & Meridian; and running thence along said center line of the canal the following two (2) calls: South  $13^{\circ}57'07''$  West, 24.299 feet; thence South  $30^{\circ}08'56''$  West, 27.555 feet to a point which is North  $00^{\circ}35'23''$  East, along the section line, 1635.726 feet and North  $89^{\circ}24'37''$  West, 224.859 feet from the Southeast corner of said Section 28.

JACOB CANAL



**LEGEND**  
 ——— EXISTING CANAL FLOW LINE  
 ——— EXISTING CANAL RIGHT OF WAY LINE  
 - - - SECTION LINES  
 ◆ FOUND MONUMENT  
 ◆ NOT FOUND MONUMENT

**NARRATIVE**  
 THE PURPOSE OF THIS SURVEY WAS TO RE-CONSTRUCT THE COURSE OF THE JACOB CANAL TO PHYSICAL SECTION CORNER MONUMENTS AND PRODUCE A GENERAL DESCRIPTION FROM THIS DATA. THE RIGHT OF WAY OF THE CANAL WAS ALSO ESTABLISHED AND SHOWN AS 1 FOOT (18.5 FT) WEST AND 5 FEET (10 FT) EAST OF THE RED CENTERLINE.  
 ALL MONUMENTS, CROSSINGS, AND POSSIBLE FENCE LINE ENCROACHMENTS WERE FIELD LOCATED AND SHOWN IN RELATION TO THE CANAL AND RIGHT OF WAY.

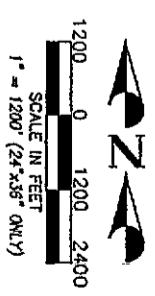
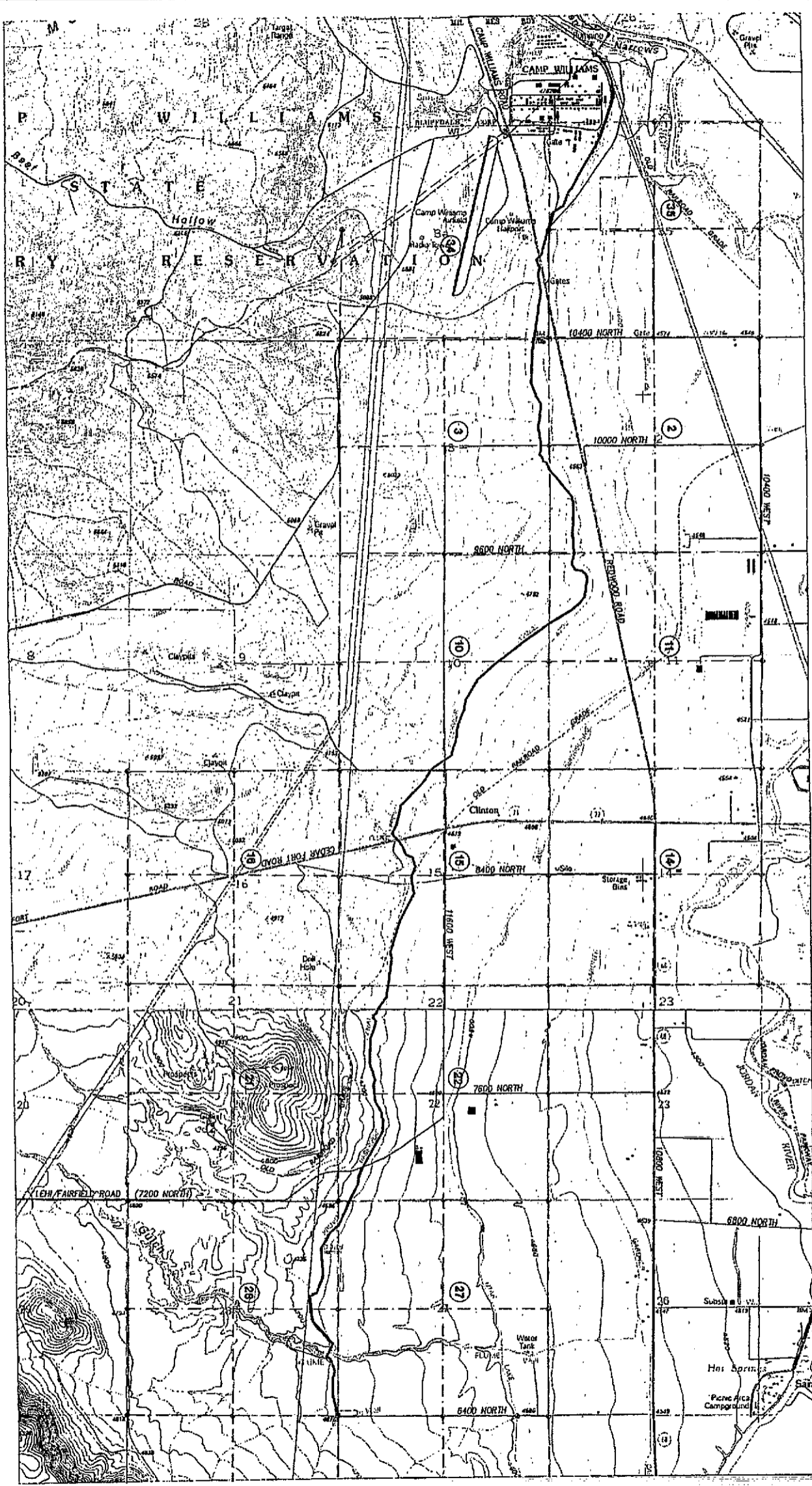
**SURVEYOR'S CERTIFICATE**  
 I, DENROCK S. SMITH, do hereby certify that I am a Professional Land Surveyor as provided by Utah State Law and that I and my assistants have surveyed and shown as I find the same and that the same have been surveyed under my direct supervision and the results of my survey are depicted herein.

DENROCK S. SMITH \_\_\_\_\_ DATE \_\_\_\_\_

**INDEX OF SHEETS**

1	TITLE SHEET & OVERALL PLAN
1A	OVERALL PLAN W/ USGS MAP
2	PLAN SHEET - TOWNSHIPS 4 & 5 SOUTH
3	PLAN SHEET - TOWNSHIP 5 SOUTH
4-11	CANAL PLAN & PROFILES

<b>JACOB CANAL</b>		<b>PENTACORE EPG</b> 76 EAST 6700 SOUTH • MOJAVE UT 84047 PH (801) 562-2521 • FAX (801) 562-2551			
<b>OVERALL PLAN SHEET</b>		<b>DESIGN</b>	<b>DRAFT</b>	<b>SURVEY</b>	<b>QUANT.</b>
BY: 55077	BY: M/29077/PLAN-DV	BY: BDU	BY: EPG-CREW	BY:	BY:
DATE: FEBRUARY 11, 2000	DATE:	CHECK: DRS/DSS	DATE: NOV./DEC. - 1999	CHECK:	CHECK:
UTAH COUNTY		SHEET NO. 1		REMARKS	
PROJECT NUMBER		DATE		ORIGINAL SUBMISSION FOR AUTHORIZATION	
				REVISIONS	



**JACOB CANAL**

**PENTACORE EPG**  
 76 EAST 6700 SOUTH • UOVALLE, UT 84017  
 PH: (801) 562-2521 • FAX: (801) 562-2551

**OVERALL PLAN W/ USGS MAP**

DESIGN	DRAFT	SURVEY	QUANT.
BY _____	BY _____	BY _____	BY _____
CHECK _____	CHECK _____	DATE _____	CHECK _____

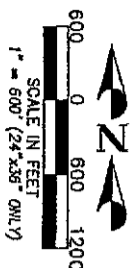
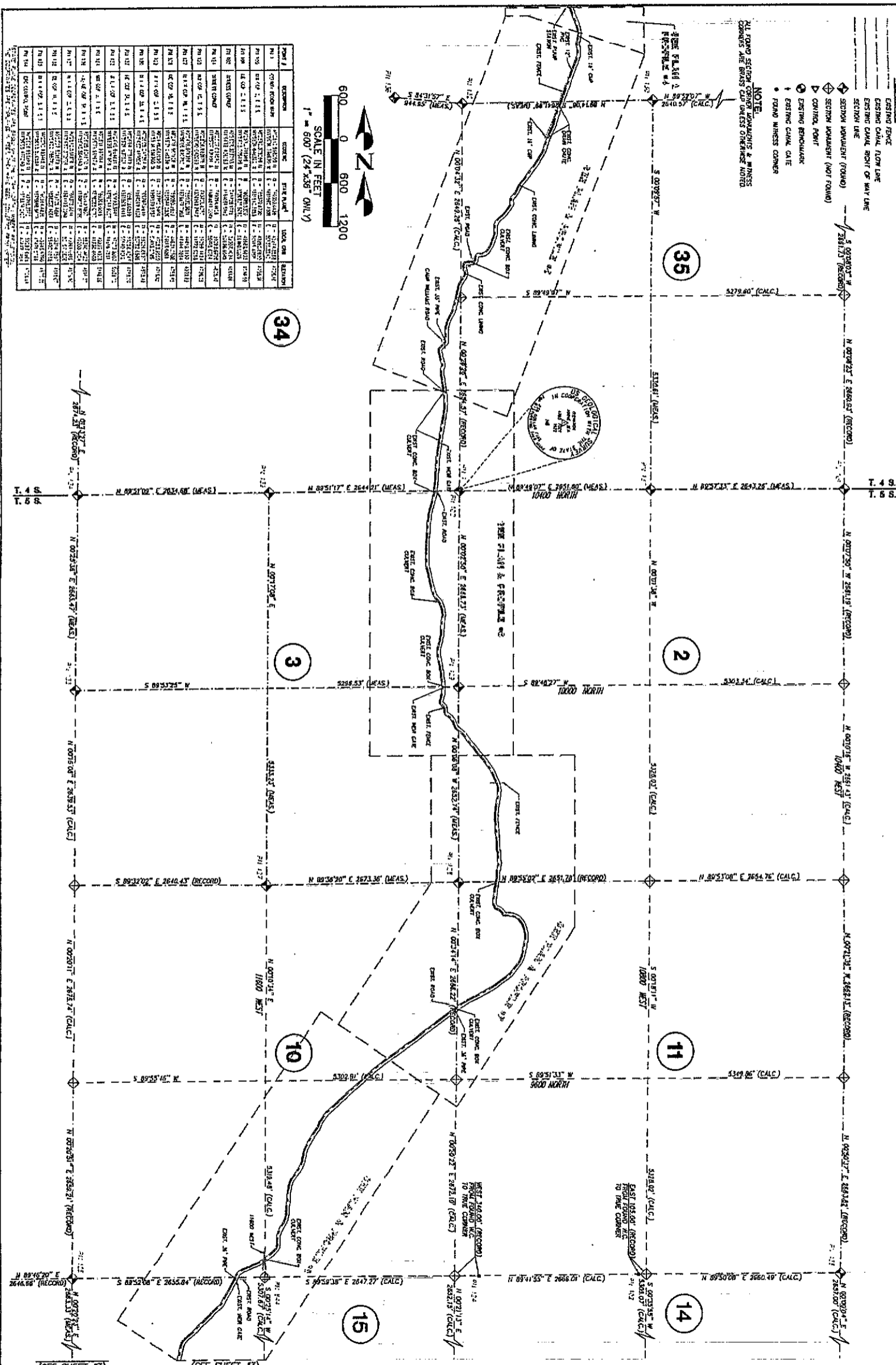
NO.	DATE	BY	REVISIONS	REMARKS

PROJECT NUMBER: 99077  
 REV. DATE: R. 199077 QUAD  
 DATE: JANUARY 14, 1999

BY: \_\_\_\_\_  
 CHECK: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 CHECK: \_\_\_\_\_

ORIGINAL SUBMISSION FOR AUTHORIZATION  
 REVISIONS

SHEET NO. 1A  
 UTAH COUNTY

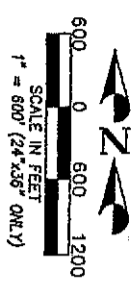


POINT	DESCRIPTION	COORDINATE	FILE NUMBER	LOCAL CORNER	REMARKS
PM 1	CORNER FROM SURV	N 89°52'00" E 2642.41'	22190	2642.41'	RECORD
PM 2	DE COY - E 113	N 89°51'17" E 2644.01'	22190	2644.01'	RECORD
PM 3	DE COY - E 113	N 89°51'17" E 2644.01'	22190	2644.01'	RECORD
PM 4	DE COY - E 113	N 89°51'17" E 2644.01'	22190	2644.01'	RECORD
PM 5	DE COY - E 113	N 89°51'17" E 2644.01'	22190	2644.01'	RECORD
PM 6	DE COY - E 113	N 89°51'17" E 2644.01'	22190	2644.01'	RECORD
PM 7	DE COY - E 113	N 89°51'17" E 2644.01'	22190	2644.01'	RECORD
PM 8	DE COY - E 113	N 89°51'17" E 2644.01'	22190	2644.01'	RECORD
PM 9	DE COY - E 113	N 89°51'17" E 2644.01'	22190	2644.01'	RECORD
PM 10	DE COY - E 113	N 89°51'17" E 2644.01'	22190	2644.01'	RECORD
PM 11	DE COY - E 113	N 89°51'17" E 2644.01'	22190	2644.01'	RECORD
PM 12	DE COY - E 113	N 89°51'17" E 2644.01'	22190	2644.01'	RECORD
PM 13	DE COY - E 113	N 89°51'17" E 2644.01'	22190	2644.01'	RECORD
PM 14	DE COY - E 113	N 89°51'17" E 2644.01'	22190	2644.01'	RECORD
PM 15	DE COY - E 113	N 89°51'17" E 2644.01'	22190	2644.01'	RECORD

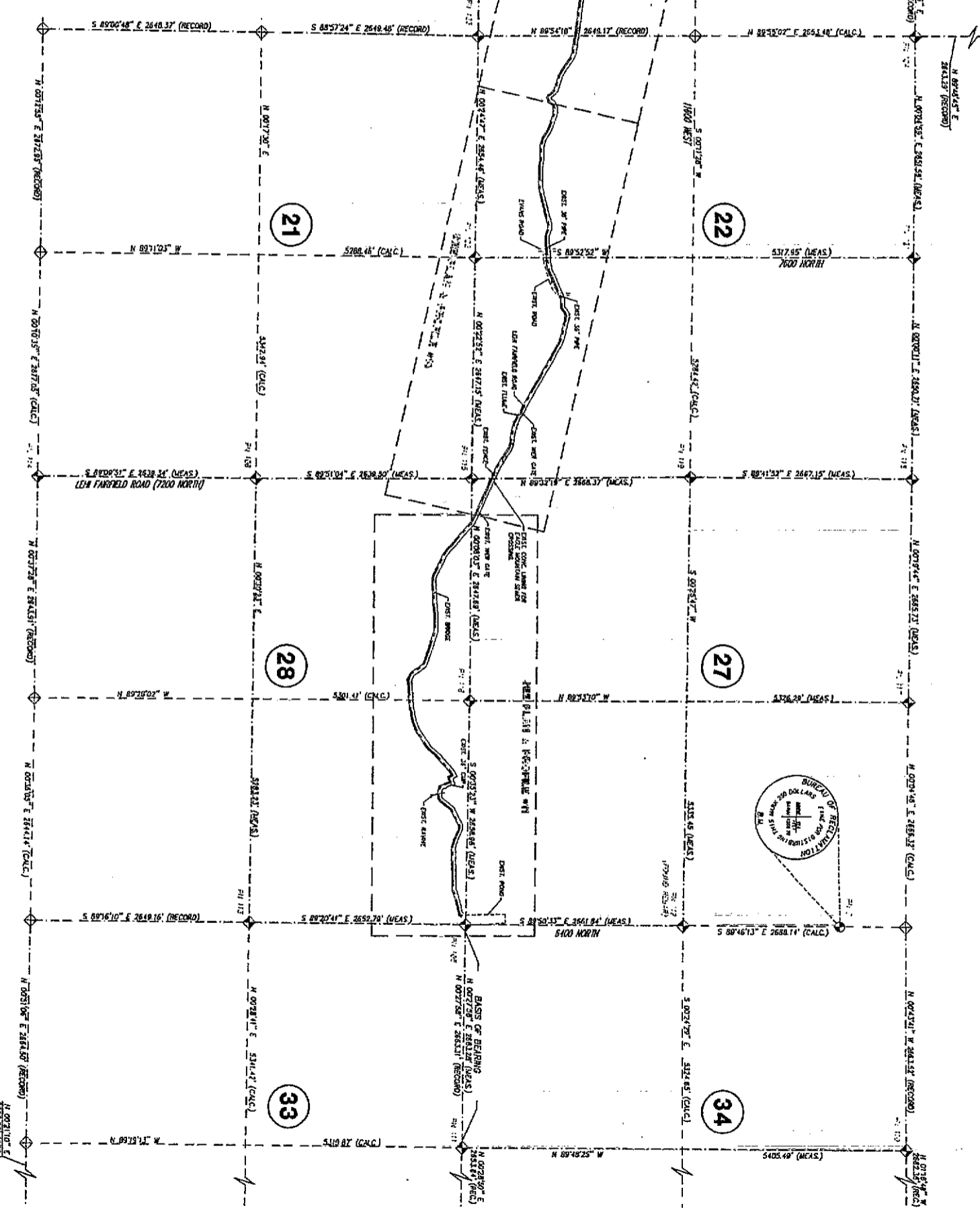
<b>JACOB CANAL</b>		<b>TOWNSHIPS 4 &amp; 5 SOUTH</b>		<b>PLAN SHEET</b>		<b>DESIGN</b>		<b>DRAFT</b>		<b>SURVEY</b>		<b>QUANT.</b>		<b>REMARKS</b>	
99077		12/99077/PLAN-02		FEBRUARY 11, 2000		BY: [Signature]		BY: [Signature]		BY: [Signature]		BY: [Signature]		NO. DATE	
2		UTAH COUNTY		DATE		CHECK: [Signature]		CHECK: [Signature]		DATE: NOV 08, 1999		CHECK:		ORIGINAL SUBMISSION FOR AUTHORIZATION	
2		UTAH COUNTY		DATE		CHECK: [Signature]		CHECK: [Signature]		DATE: NOV 08, 1999		CHECK:		REVISIONS	

**LEGEND**  
 - - - - - EXISTING EDCN  
 - - - - - EXISTING CANAL FLOW LINE  
 - - - - - SECTION LINE  
 - - - - - SECTION BOUNDARY  
 - - - - - EXISTING CANAL LAKE  
 ◆ SECTION BOUNDARY (FORM)  
 ◆ SECTION BOUNDARY (NOT FORM)  
 ◆ CONTROL POINT  
 ◆ EXISTING CANAL LAKE

**NOTE**  
 ALL POINTS SECTION CORNER MONUMENTS & WITNESS CORNERS ARE BRASS CAP UNLESS OTHERWISE NOTED

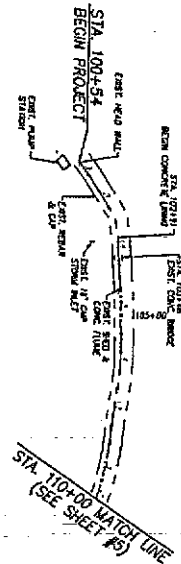
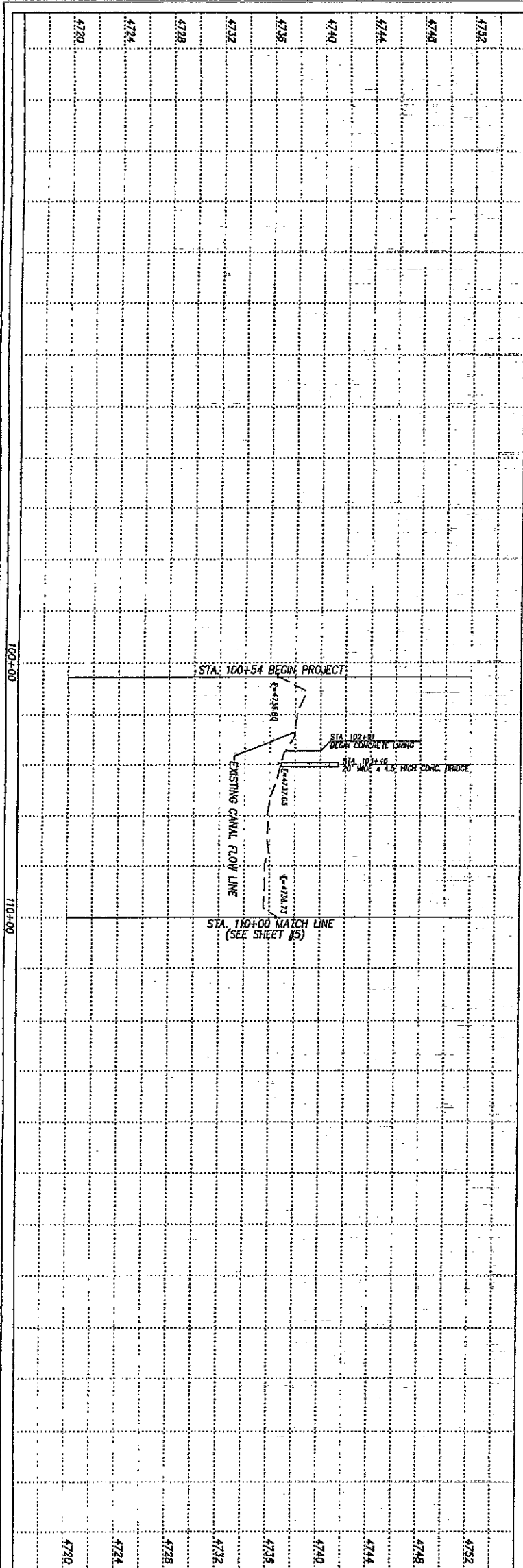


POINT	DESCRIPTION	COORDS	STATE WELLS	WELL ID	DATE
M1	CANAL BOUNDARY	N 00°21'00" E 2648.48'	W-223230	W-223230	1987-12
M2	CANAL BOUNDARY	S 89°20'48" E 2648.37'	W-223230	W-223230	1987-12
M3	CANAL BOUNDARY	N 00°21'00" E 2648.48'	W-223230	W-223230	1987-12
M4	CANAL BOUNDARY	S 89°20'48" E 2648.37'	W-223230	W-223230	1987-12
M5	CANAL BOUNDARY	N 00°21'00" E 2648.48'	W-223230	W-223230	1987-12
M6	CANAL BOUNDARY	S 89°20'48" E 2648.37'	W-223230	W-223230	1987-12
M7	CANAL BOUNDARY	N 00°21'00" E 2648.48'	W-223230	W-223230	1987-12
M8	CANAL BOUNDARY	S 89°20'48" E 2648.37'	W-223230	W-223230	1987-12
M9	CANAL BOUNDARY	N 00°21'00" E 2648.48'	W-223230	W-223230	1987-12
M10	CANAL BOUNDARY	S 89°20'48" E 2648.37'	W-223230	W-223230	1987-12
M11	CANAL BOUNDARY	N 00°21'00" E 2648.48'	W-223230	W-223230	1987-12
M12	CANAL BOUNDARY	S 89°20'48" E 2648.37'	W-223230	W-223230	1987-12
M13	CANAL BOUNDARY	N 00°21'00" E 2648.48'	W-223230	W-223230	1987-12
M14	CANAL BOUNDARY	S 89°20'48" E 2648.37'	W-223230	W-223230	1987-12
M15	CANAL BOUNDARY	N 00°21'00" E 2648.48'	W-223230	W-223230	1987-12
M16	CANAL BOUNDARY	S 89°20'48" E 2648.37'	W-223230	W-223230	1987-12
M17	CANAL BOUNDARY	N 00°21'00" E 2648.48'	W-223230	W-223230	1987-12
M18	CANAL BOUNDARY	S 89°20'48" E 2648.37'	W-223230	W-223230	1987-12
M19	CANAL BOUNDARY	N 00°21'00" E 2648.48'	W-223230	W-223230	1987-12
M20	CANAL BOUNDARY	S 89°20'48" E 2648.37'	W-223230	W-223230	1987-12
M21	CANAL BOUNDARY	N 00°21'00" E 2648.48'	W-223230	W-223230	1987-12
M22	CANAL BOUNDARY	S 89°20'48" E 2648.37'	W-223230	W-223230	1987-12
M23	CANAL BOUNDARY	N 00°21'00" E 2648.48'	W-223230	W-223230	1987-12
M24	CANAL BOUNDARY	S 89°20'48" E 2648.37'	W-223230	W-223230	1987-12
M25	CANAL BOUNDARY	N 00°21'00" E 2648.48'	W-223230	W-223230	1987-12
M26	CANAL BOUNDARY	S 89°20'48" E 2648.37'	W-223230	W-223230	1987-12
M27	CANAL BOUNDARY	N 00°21'00" E 2648.48'	W-223230	W-223230	1987-12
M28	CANAL BOUNDARY	S 89°20'48" E 2648.37'	W-223230	W-223230	1987-12
M29	CANAL BOUNDARY	N 00°21'00" E 2648.48'	W-223230	W-223230	1987-12
M30	CANAL BOUNDARY	S 89°20'48" E 2648.37'	W-223230	W-223230	1987-12



<b>JACOB CANAL</b> <b>TOWNSHIP 5 SOUTH</b> <b>PLAN SHEET</b>		<b>PENTACORE EPG</b> 76 EAST 6780 SOUTH • MIDVALE, UT 84047 TEL: (801) 562-2521 • FAX: (801) 562-2531		NO. DATE 99077 N 199277 PLAN-01 FEBRUARY 11, 2000 PROJECT NUMBER DATE	
DESIGN BY: [ ] CHECK: [ ]	DRAFT BY: [ ] CHECK: [ ]	SURVEY BY: [ ] DATE: [ ]	QUANT. BY: [ ] DATE: [ ]	REMARKS ORIGINAL SUBMISSION FOR AUTHORIZATION REVISIONS	





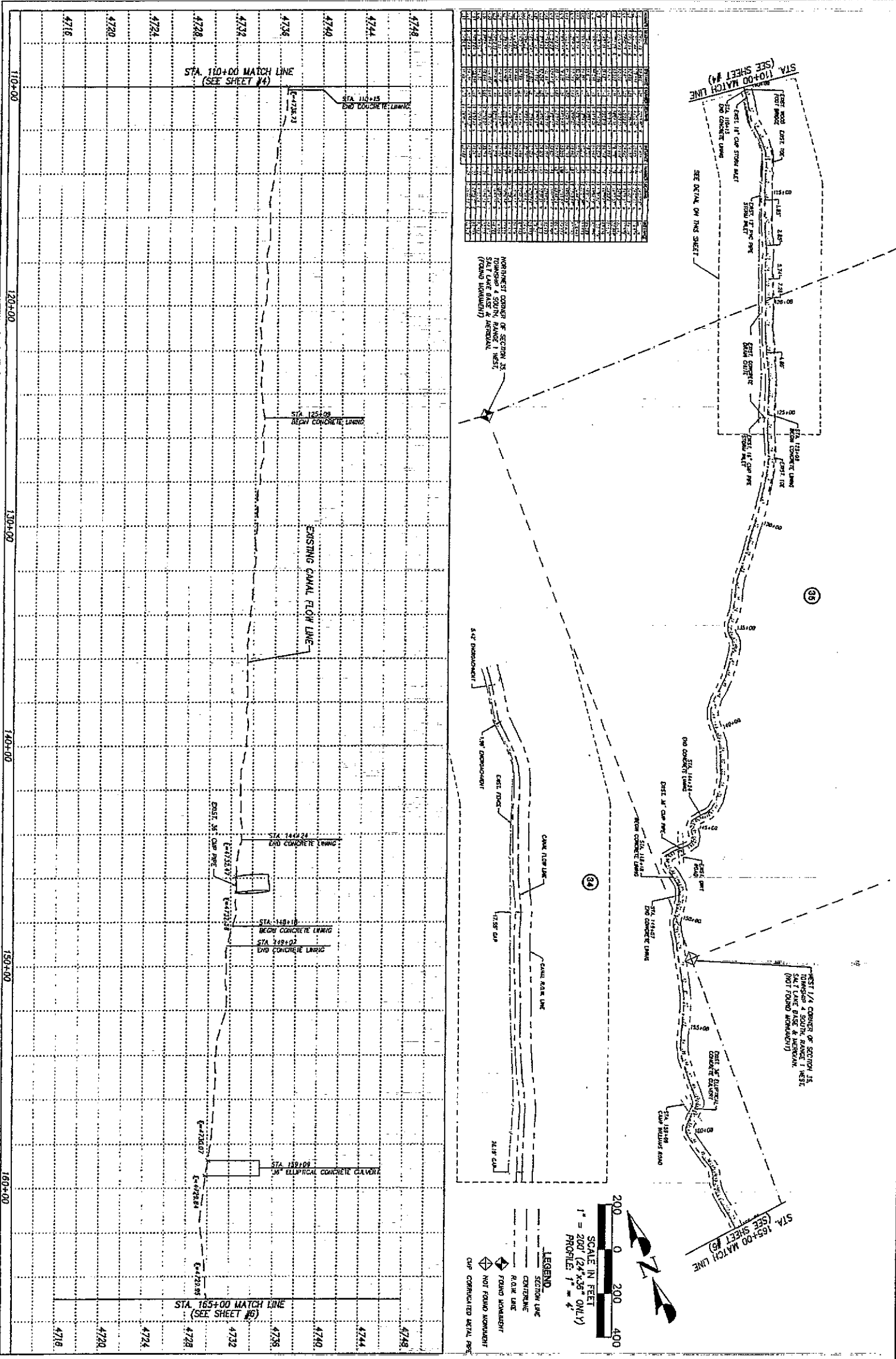
(25)

DESIGNED BY	DATE
DRAWN BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

SCALE IN FEET  
 1" = 200' (24"x36" ONLY)  
 PROFILE: 1" = 4'

LEGEND:  
 --- CENTERLINE  
 --- R.O.W. LINE  
 --- FOUND ELEVATION  
 --- NOT FOUND ELEVATION  
 --- CIP CONCRETE DETAIL PER

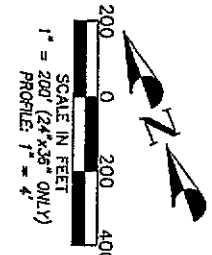
<b>JACOB CANAL</b>		<b>PENTACORE EPG</b>	
<b>STA. 100+54 TO STA. 110+00</b>		76 EAST 6790 SOUTH • MOBILE, UT 84017 Ph: (801) 562-2521 • FAX: (801) 562-2551	
PLAN & PROFILE		DESIGN	DRAFT
BY _____		BY EGC	BY EPG-CREW
PROJECT NUMBER: 99027		CHECK	DATE: NOV/DEC - 1999
N:\99027\PLPRO-04		DATE: FEBRUARY 11, 2000	
FILE NAME		DATE: NOV/DEC - 1999	
UTAH COUNTY		NO. DATE	
SHEET NO. 4		REVISIONS	
ORIGINAL SUBMISSION FOR AUTHORIZATION		REMARKS	



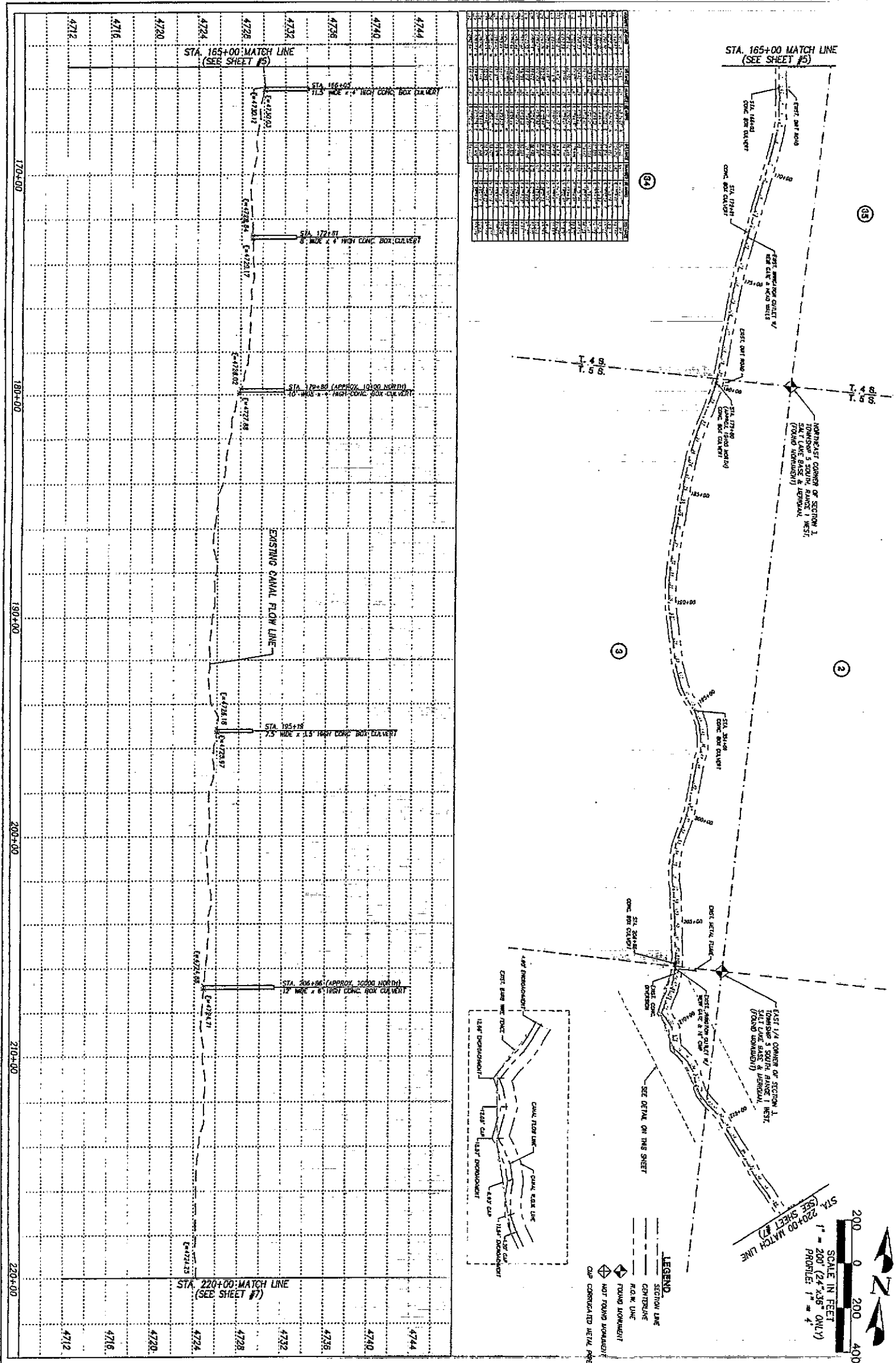
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3	NOV 1999	REVISED PER COMMENTS	EPG-CRCW	EPG-CRCW
4	NOV 1999	REVISED PER COMMENTS	EPG-CRCW	EPG-CRCW
5	NOV 1999	REVISED PER COMMENTS	EPG-CRCW	EPG-CRCW
6	NOV 1999	REVISED PER COMMENTS	EPG-CRCW	EPG-CRCW
7	NOV 1999	REVISED PER COMMENTS	EPG-CRCW	EPG-CRCW
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NORTHWEST CORNER OF SECTION IS  
SALT LAKE BASIN & IRRIGATION  
(ROUND BOUNDARY)

LEGEND  
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 CENTERLINE  
 R.O.W. LINE  
 FOUND MONUMENT  
 NOT FOUND MONUMENT  
 CIP COMMERCIAL METAL PIPE



SHEET NO. 5	UTAH COUNTY	<b>JACOB CANAL</b>		<b>PENTACORE EPG</b>		NO. DATE	RESP.	ENGR.	PAR. ENGR.	INSP.	REMARKS		
		STA. 110+00 TO STA. 165+00		26 EAST 6790 SOUTH • HENDON, UT 84047 PH. (801) 562-2521 • FAX. (801) 562-2521								DESIGN	
PLAN & PROFILE		BY		BY		BY		BY		BY		REVISIONS	
PROJECT NUMBER: 1000271PLPR0-05		DATE: FEBRUARY 11, 2000		CHECK: DRS/DSS		DATE: NOV/DEC - 1999		DATE: NOV/DEC - 1999		DATE: NOV/DEC - 1999		DATE: NOV/DEC - 1999	



**JACOB CANAL**  
**STA. 165+00 TO STA. 220+00**  
 PLAN & PROFILE

**PENTACORE EPG**  
 75 EAST 6700 SOUTH • MIDVALE, UT 84047  
 PH: (801) 562-2521 • FAX: (801) 562-2531

NO.	DATE	DESIGNER	DRAWN	CHECKED	APPROVED	REVISIONS	REMARKS

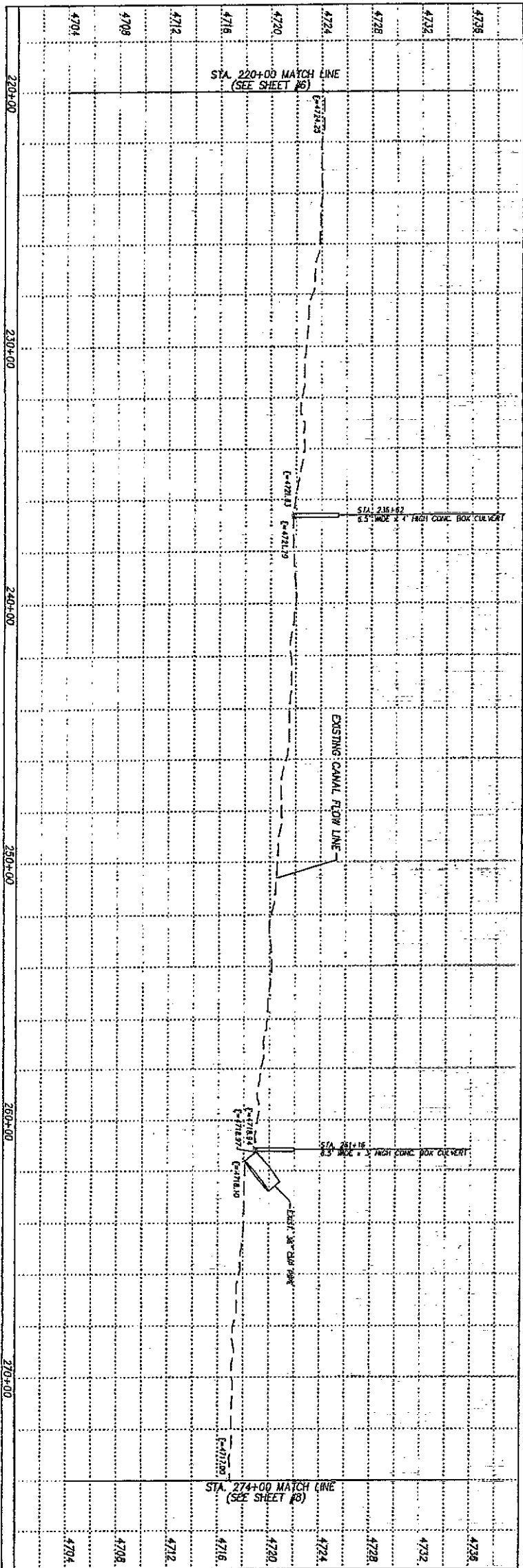
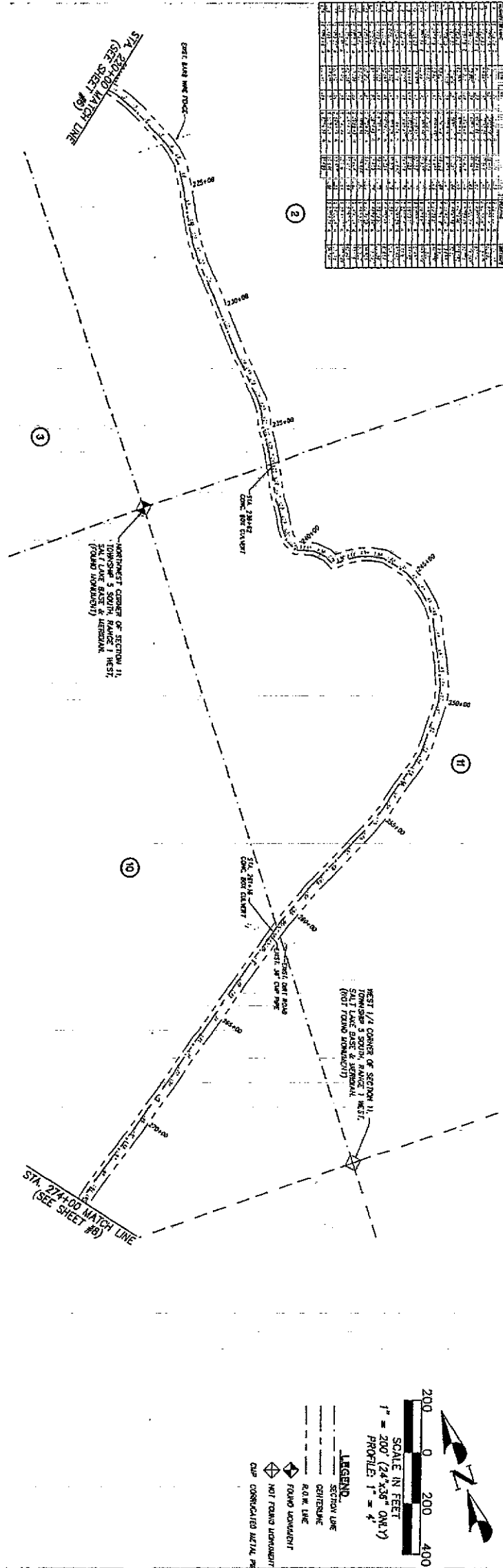
SHEET NO. **6**

UTAH COUNTY

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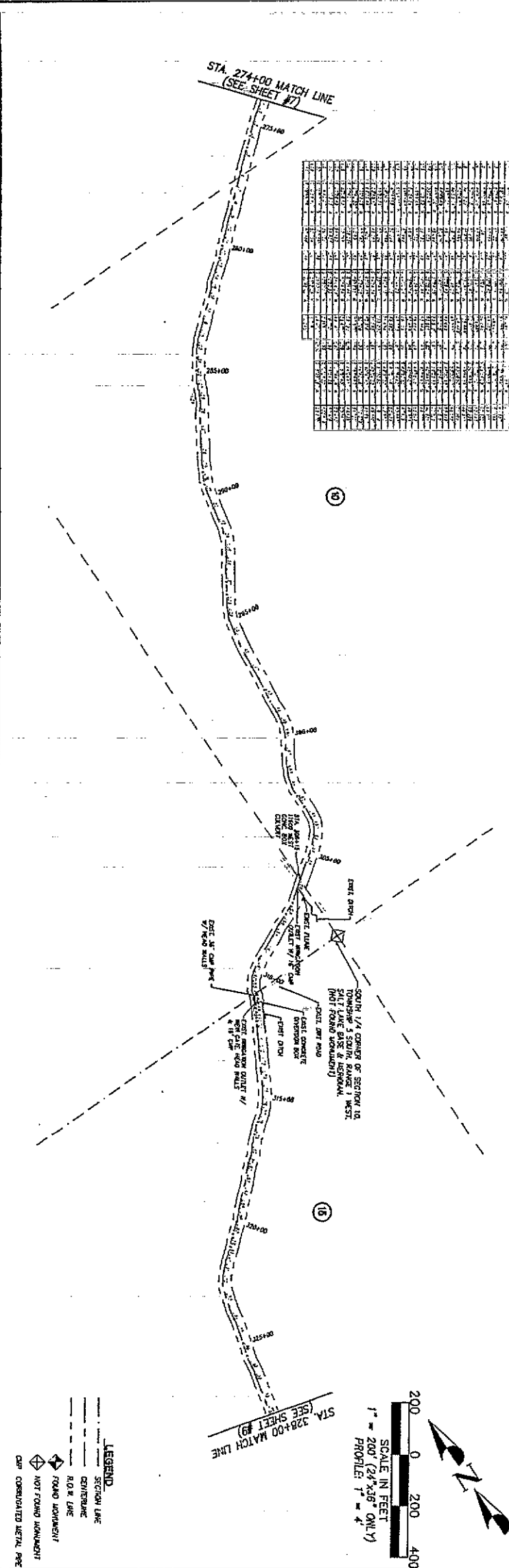
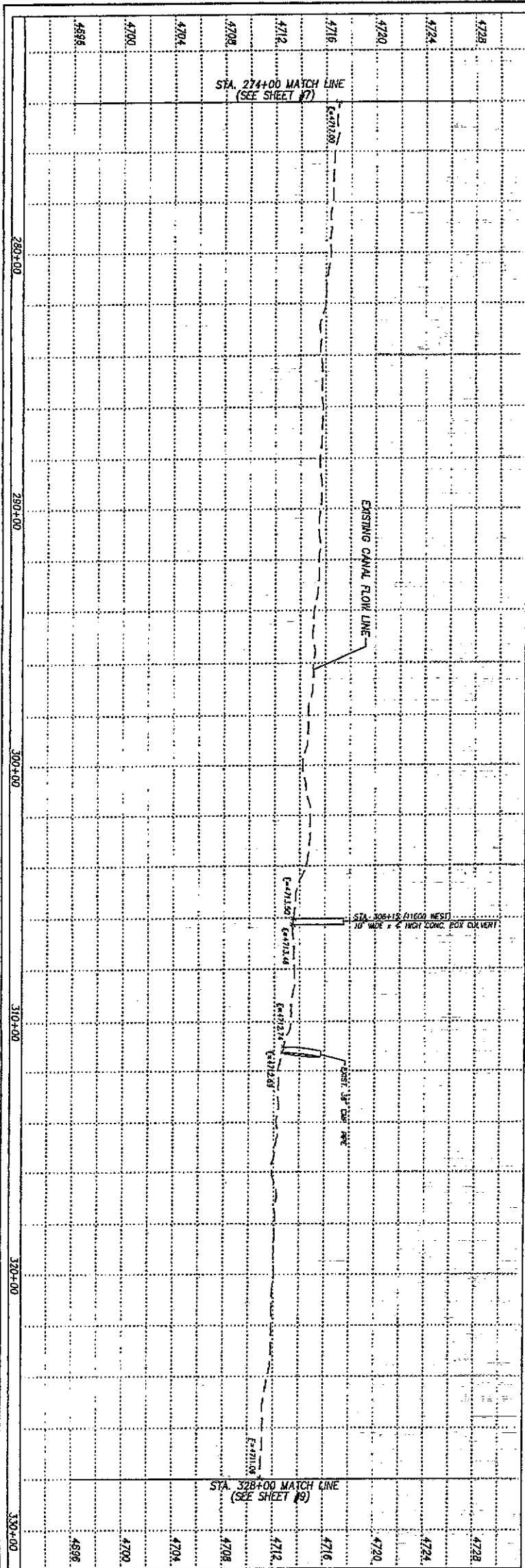
**JACOB CANAL**  
**STA. 220+00 TO STA. 274+00**  
 PLAN & PROFILE

PROJECT NUMBER: 98077  
 FILE NAME: M:\98077\PLPRO-07  
 DATE: FEBRUARY 21, 2000

<b>DESIGN</b>		<b>DRAFT</b>		<b>SURVEY</b>		<b>QUANT.</b>	
BY	BY	BY	BY	BY	BY	BY	BY
DRS/DSS	GCB	EPC-CBW					
CHECK	CHECK	DATE	DATE	DATE	DATE	DATE	DATE
		NOV/DEC - 1999					

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SHEET NO. 7

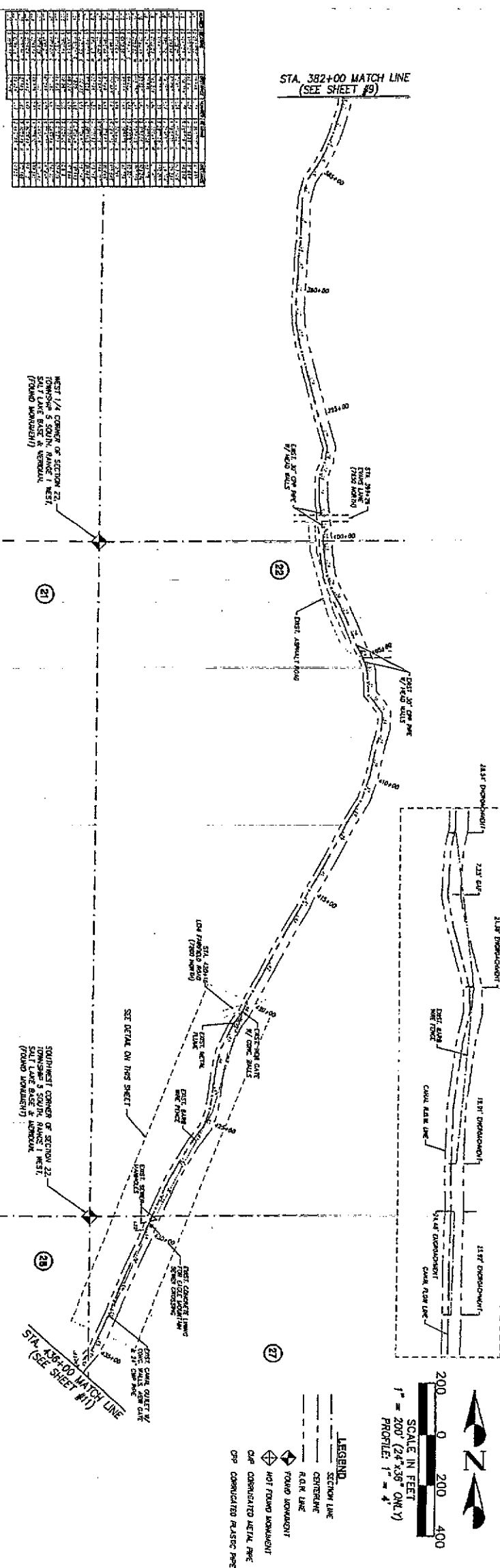
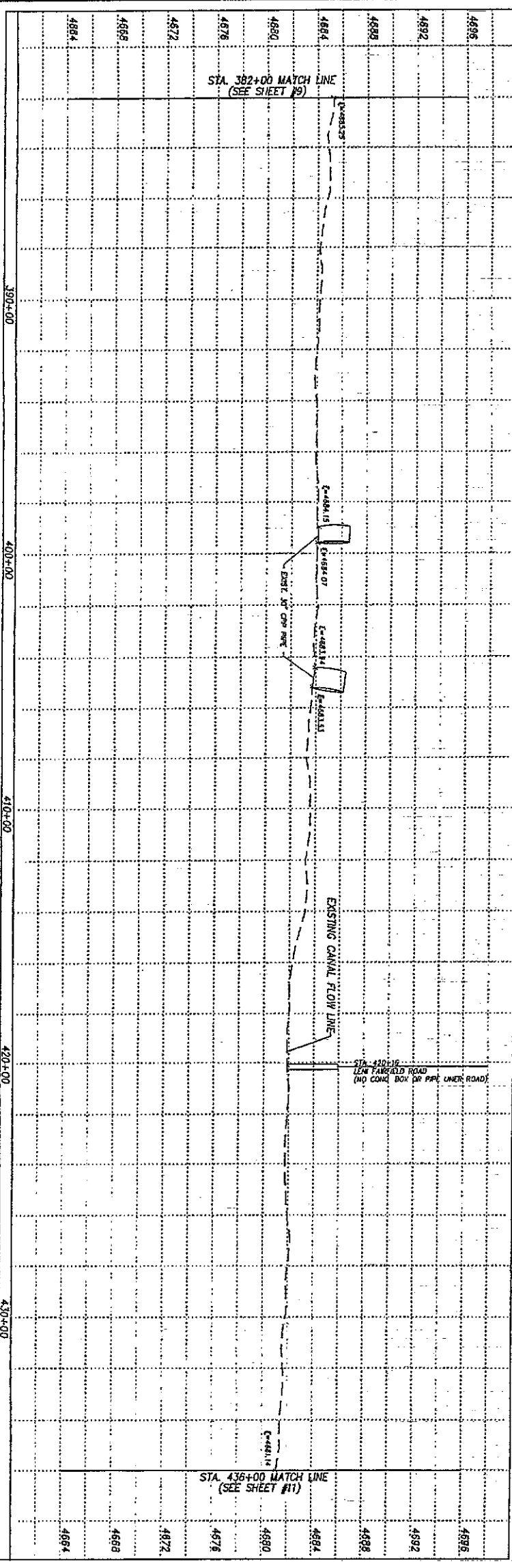


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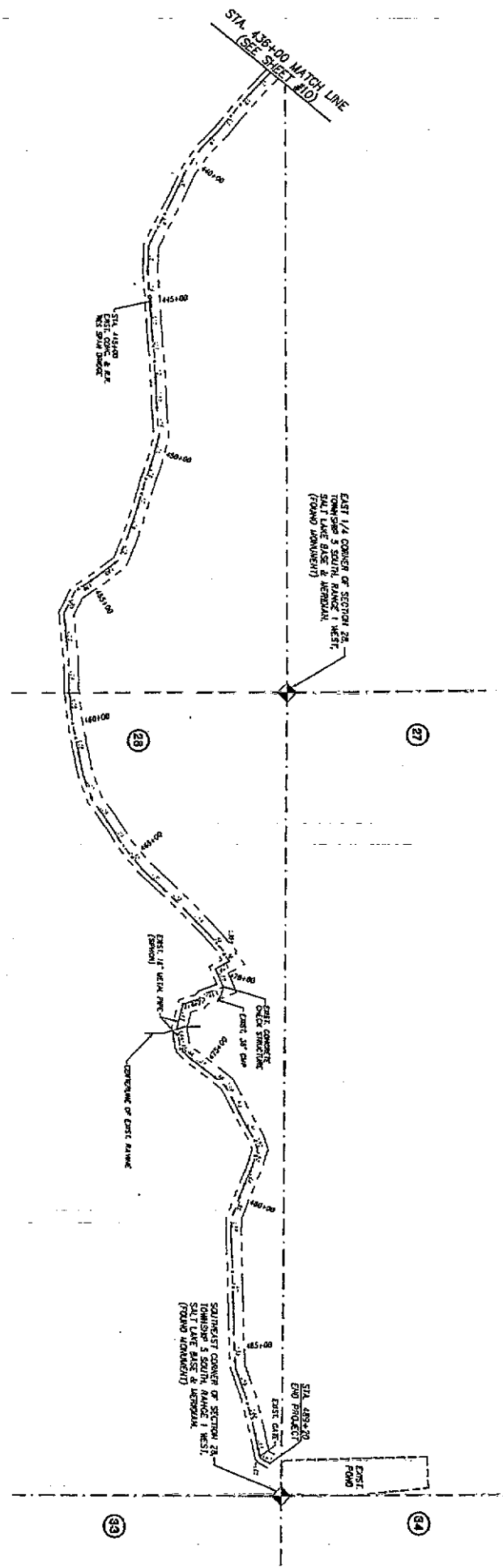
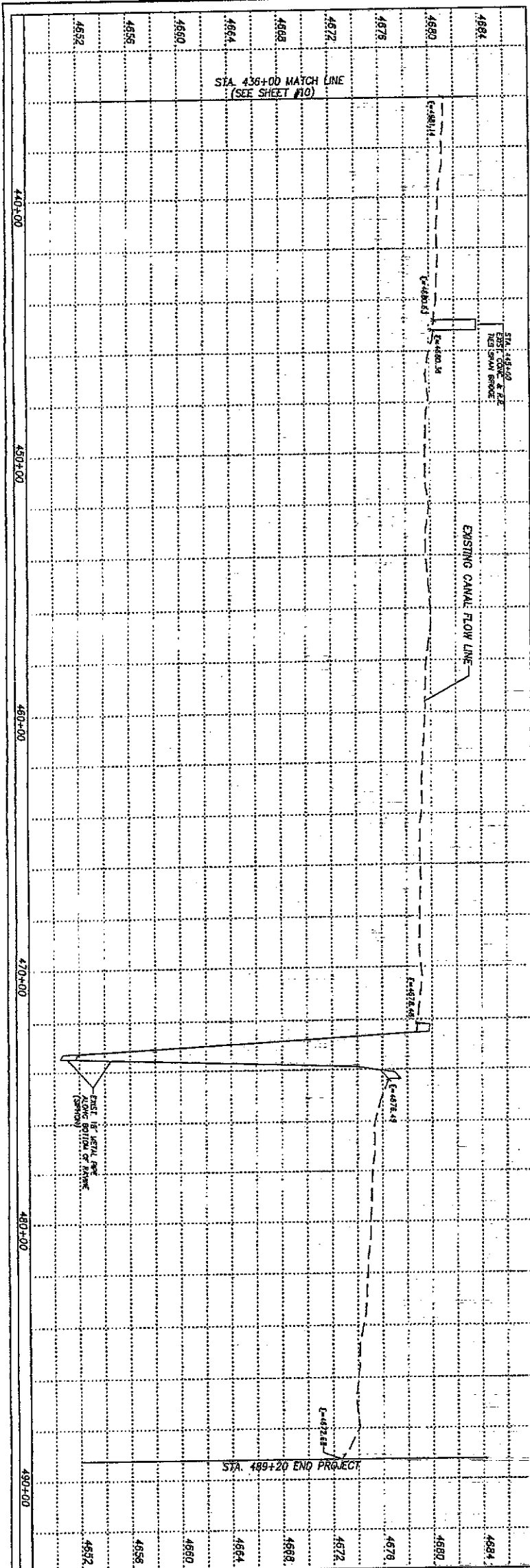
<b>JACOB CANAL</b> <b>STA. 274+00 TO STA. 328+00</b>		<b>PENTACORE EPG</b> 76 EAST 6700 SOUTH • LEBVILLE, UT 84047 PH: (801) 562-2521 • FAX: (801) 562-2551		NO. DATE REVISION BY CHECKED BY	
PLAN & PROFILE		DECISION	DRAFT	SURVEY	QUANT.
PROJECT NUMBER: 03077	CLIENT NAME: N. 199027 PLPRO-08	DATE: FEBRUARY 11, 2000	BY: RCB	BY: EPG-CREW	REMARKS: ORIGINAL SUBMISSION FOR AUTHORIZATION
SHEET NO. 8	UTAH COUNTY	DATE: NOV 2000	CHECK: DRS/205	DATE: NOV 2000	REVISIONS



NO.	DESCRIPTION	DATE
1	DESIGN	11/15/99
2	DRAFT	11/15/99
3	SURVEY	11/15/99
4	QUANT.	11/15/99
5	REVISED	11/15/99
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SHEET NO. <b>10</b>	UTAH COUNTY	<b>JACOB CANAL</b>		<b>PENTACORE EPG</b>		NO. DATE	REV. DATE	BY	CHECK	REMARKS
		<b>STA. 382+00 TO STA. 436+00</b>		76 EAST 6740 SOUTH • MIDWALL, UT 84047 PH: (801) 562-2521 • FAX: (801) 562-2551						
<b>PLAN &amp; PROFILE</b>		<b>DESIGN</b>	<b>DRAFT</b>	<b>SURVEY</b>	<b>QUANT.</b>	ORIGINAL SUBMISSION FOR AUTHORIZATION				
99077	N: 99077/PLPRD-10	FEBRUARY 11, 2000	BCB	EPG-CREW		REVISIONS				
PROJECT NUMBER	DRAWING NAME	DATE	CHECK	DATE	CHECK					



STATION	ELEVATION	DEPTH	REMARKS
436+00	4894		
440+00	4889		
450+00	4878		
460+00	4864		
470+00	4852		
480+00	4840		
489+20	4828		

**LEGEND**

- SECTION LINE
- CENTRELINE
- R.O.W. LINE
- FOUND MONUMENT
- NOT FOUND MONUMENT

**SCALE IN FEET**  
 1" = 200' (24" x 36" ONLY)  
 PROFILE: 1" = 4'

<b>JACOB CANAL</b> <b>STA. 436+00 TO STA. 489+20</b>		<b>PENTACORE EPG</b> 76 EAST 670 SOUTH • IRVING, UT 84047 PH: (801) 562-2581 • FAX: (801) 562-2551		SHEET NO. <b>11</b>			
<b>PLAN &amp; PROFILE</b>		<b>DESIGN</b>	<b>DRAFT</b>	<b>SURVEY</b>	<b>QUANT.</b>	NO. DATE REVISION BY	REMARKS
39077	N. 99077/PLPRO-11	FEBRUARY 11, 2000	BY: RCO	BY: EPC-CSEW	DATE: NOV./DEC - 1999	ORIGINAL SUBMISSION FOR AUTHORIZATION	
UTAH COUNTY		CHECK: DRS/DSE		CHECK:		REVISIONS	