

Line Number	Direction	Distance	Point Number	North	East
L411	N 74°18'05" E	170.5m	50413	462433.2	753037.4
L412	N 73°28'08" E	180.5m	50414	462479.3	753201.5
L413	N 68°56'01" E	167.0m	50415	462530.7	753374.6
L414	N 68°08'33" E	82.4m	50416	462590.8	753530.5
L415	N 64°31'05" E	167.0m	50417	462621.4	753607.0
L416	N 59°54'34" E	195.6m	50418	462693.3	753757.7
L417	N 57°10'41" E	61.0m	50419	462791.4	753927.0
L418	N 54°56'49" E	191.1m	50420	462824.4	753978.2
L419	N 48°13'17" E	157.9m	50421	462934.2	754134.7
L420	N 43°15'00" E	142.6m	50422	463038.4	754253.4
L421	N 39°07'39" E	75.0m	50423	463142.2	754351.0
L422	N 33°21'36" E	106.6m	50424	463200.4	754398.4
L423	N 25°50'44" E	150.6m	50425	463289.6	754457.1
L424	N 19°08'29" E	144.6m	50426	463425.1	754522.7
L425	N 12°56'40" E	75.7m	50427	463561.7	754570.2
L426	N 09°07'55" E	155.7m	50428	463789.2	754611.8
L427	N 03°08'05" E	156.5m	50429	463789.2	754611.8
L428	N 00°00'43" W	167.3m	50430	463945.4	754670.3
L429	N 05°22'23" W	136.9m	50431	464249.0	754707.3
L430	N 09°14'10" W	131.5m	50432	464578.8	754711.0
L431	N 10°37'53" W	89.5m	50433	464578.8	754711.0
L432	N 13°28'59" W	90.5m	50434	464514.2	754581.0
L433	N 16°28'59" W	128.2m	50435	464602.0	754539.2
L434	N 18°07'50" W	128.2m	50436	464697.4	754471.1
L435	N 20°25'22" W	151.4m	50437	464819.2	754418.2
L436	N 23°11'32" W	133.0m	50438	464961.1	754367.9
L437	N 28°13'32" W	115.9m	50439	465195.8	754305.0
L438	N 29°52'22" W	115.9m	50440	465195.8	754247.3
L439	N 31°39'53" W	144.1m	50441	465296.3	754217.7
L440	N 37°40'39" W	44.5m	50442	465418.9	754171.4
L441	N 36°33'43" W	130.0m	50443	465454.1	754144.4
L442	N 48°19'04" W	60.9m	50444	465558.5	754067.0
L443	N 43°20'48" W	128.8m	50445	465599.0	754021.5
L444	N 43°48'13" W	64.9m	50446	465692.7	753933.0
L445	N 45°35'29" W	142.6m	50447	465739.6	753888.2
L446	N 44°29'30" W	151.5m	50448	465839.3	753786.3
L447	N 46°45'14" W	111.4m	50449	465947.4	753680.3
L448	N 43°50'44" W	185.3m	50450	466023.7	753599.0
L449	N 39°16'45" W	118.6m	50451	466157.3	753470.7
L450	N 35°19'07" W	104.3m	50452	466249.2	753335.3
L451	N 37°06'27" W	64.1m	50453	466334.2	753335.3
L452	N 31°25'26" W	208.6m	50454	466385.4	753296.6
L453	N 28°18'07" W	71.7m	50455	466563.4	753187.8
L454	N 23°38'31" W	183.5m	50456	466794.7	753080.2
L455	N 17°20'07" W	186.9m	50457	466975.0	753024.0
L456	N 12°32'05" W	81.5m	50458	467054.5	753005.8
L457	N 08°36'48" W	106.0m	50459	467159.2	752989.9
L458	N 06°16'34" W	66.2m	50460	467227.0	752981.9
L459	N 02°08'49" W	170.8m	50461	467227.0	752981.9
L460	N 02°26'11" E	117.8m	50462	467397.6	752975.5
L461	N 10°12'56" E	61.4m	50463	467515.3	752980.5
L462	N 06°55'15" E	117.3m	50464	467575.7	752991.4
L463	N 06°36'42" E	175.1m	50465	467692.1	753005.5
L464	N 03°27'41" E	190.2m	50466	467866.0	753025.6
L465	N 01°53'31" E	70.1m	50467	468055.9	753037.1
L466	N 02°11'31" W	164.5m	50468	468126.0	753039.1
L467	N 03°58'03" W	107.2m	50469	468290.3	753035.2
L468	N 04°01'38" W	105.1m	50470	468397.3	753025.7
L469	N 08°17'54" W	126.3m	50471	468502.2	753018.4
L470	N 10°41'43" W	103.7m	50472	468627.1	753000.1
L471	N 11°21'17" W	151.5m	50473	468729.0	752980.9
L472	N 13°11'57" W	112.4m	50474	468877.6	752951.0
L473	N 16°50'50" W	138.2m	50475	468987.0	752925.4
L474	N 17°54'36" W	151.4m	50476	469119.4	752885.3
L475	N 20°48'03" W	165.2m	50477	469263.4	752838.8
L476	N 20°45'03" W	190.4m	50478	469417.8	752780.1
L477	N 28°18'39" W	94.5m	50479	469595.9	752712.6
L478	N 31°02'38" W	143.9m	50480	469679.1	752667.8
L479	N 29°32'19" W	54.2m	50481	469802.4	752593.6
L480	N 31°47'58" W	135.3m	50482	469849.6	752566.8
L481	N 32°34'42" W	153.7m	50483	469964.6	752495.6
L482	N 31°53'54" W	128.1m	50484	470094.0	752412.8
L483	N 32°30'38" W	123.2m	50485	470202.8	752345.2
L484	N 31°29'17" W	118.6m	50486	470306.6	752279.0
			50487	470407.8	752217.0

MISSOURI  
Atchison County

NEBRASKA  
Nemaha County

MISSOURI  
Atchison County

NEBRASKA  
Nemaha County

EXCELSIOR

LEGEND

- Missouri - Nebraska Compromise Boundary Line
- Calculated Points on Centerline of Design Channel
- Points on the edge of Design Channel
- NGS Horizontal Control Points
- Approximate River Mile

match line sheet 8  
match line sheet 7



DRAWN BY: Bruce L. Wilson Eng. Tech. III  
DATE: May 17, 1999  
DWG. NO.: R:\ymo-neb\dx\ymo-neb-8

Scale: 1cm = 100m  
Datum: NAD83  
Missouri State Plane, west zone

NO.	REVISIONS

Missouri Department of Natural Resources  
Division of Geology and Land Survey  
Land Survey Program  
P.O. Box 250, Rolla MO 65402-0250

PROJECT  
Missouri-Nebraska Boundary Compact Map

SHT. NAME  
River Mile 529.3 to 535.3

SHT. NO.  
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