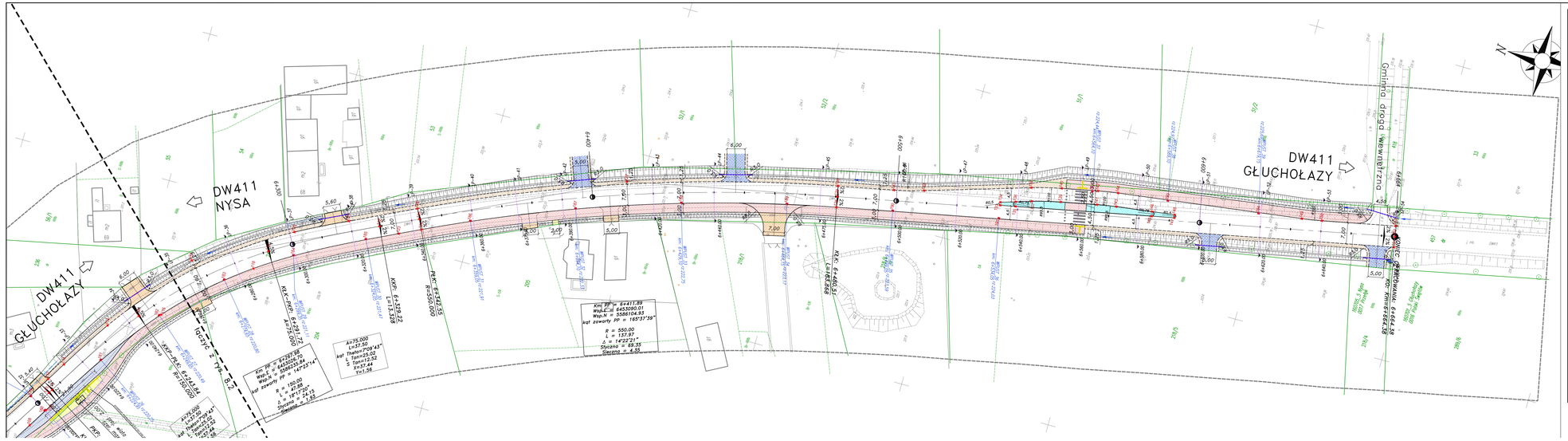
DW411
NYSA
DW411
GŁUCHOŁAZY
DW411
GŁUCHOŁAZY
Gminny drog (asfalt)
N
Km PP = 6+411.89
WłaK = 6453090.01
Wsp.N = 5586104.93
kąt zwrotny PP = 165°37'39"
R = 550.00
t = 137.97
Δ = 14°22'21"
Styczna = 69.35
Strzała = 4.35
Km PP = 6+787.98
WłaK = 6453053.84
Wsp.N = 5586414°23'14"
kąt zwrotny PP =
R = 150.00
t = 87.85
L = 167.72
Δ = 63°02'15"
Styczna = 93.19
Strzała = 23.83
A=75.000
L=37.50
Tteta=28°39'43"
kąt Tteta=57°19'26"
Tm=19.22
Ym=2.44
Yo=1.56
A=75.000
L=42.19
Tteta=32°15'43"
kąt Tteta=64°31'26"
Tm=21.72
Ym=3.22
Yo=2.14
KKP: 6+129.22
L=13.128
PKE: 6+142.35
R=250.000
KKK: PKP: 6+291.72
R=275.000
KKP: PKE: 6+234.84
R=150.000
PKE: 6+787.98
R=150.000
KKK: PKP: 6+954.70
R=275.000
KKP: 6+967.83
L=13.128
KKP: 6+980.96
L=13.128
PKE: 7+094.09
R=250.000
KKK: PKP: 7+239.45
R=275.000
KKP: PKE: 7+182.57
R=150.000
PKE: 7+735.71
R=150.000
KKK: PKP: 7+902.43
R=275.000
KKP: 7+915.56
L=13.128
KKP: 7+928.69
L=13.128
PKE: 8+041.82
R=250.000
KKK: PKP: 8+187.18
R=275.000
KKP: PKE: 8+130.30
R=150.000
PKE: 8+683.44
R=150.000
KKK: PKP: 8+850.16
R=275.000
KKP: 8+863.29
L=13.128
KKP: 8+876.42
L=13.128
PKE: 8+989.55
R=250.000
KKK: PKP: 9+134.91
R=275.000
KKP: PKE: 9+078.03
R=150.000
PKE: 9+631.17
R=150.000
KKK: PKP: 9+797.89
R=275.000
KKP: 9+811.02
L=13.128
KKP: 9+824.15
L=13.128
PKE: 9+937.28
R=250.000
KKK: PKP: 10+082.64
R=275.000
KKP: PKE: 10+025.76
R=150.000
PKE: 10+578.90
R=150.000
KKK: PKP: 10+745.62
R=275.000
KKP: 10+758.75
L=13.128
KKP: 10+771.88
L=13.128
PKE: 10+885.01
R=250.000
KKK: PKP: 11+030.37
R=275.000
KKP: PKE: 10+973.49
R=150.000
PKE: 11+526.63
R=150.000
KKK: PKP: 11+693.35
R=275.000
KKP: 11+706.48
L=13.128
KKP: 11+719.61
L=13.128
PKE: 11+832.74
R=250.000
KKK: PKP: 11+978.10
R=275.000
KKP: PKE: 11+921.22
R=150.000
PKE: 12+474.36
R=150.000
KKK: PKP: 12+641.08
R=275.000
KKP: 12+654.21
L=13.128
KKP: 12+667.34
L=13.128
PKE: 12+780.47
R=250.000
KKK: PKP: 12+925.83
R=275.000
KKP: PKE: 12+868.95
R=150.000
PKE: 13+422.09
R=150.000
KKK: PKP: 13+588.81
R=275.000
KKP: 13+601.94
L=13.128
KKP: 13+615.07
L=13.128
PKE: 13+728.20
R=250.000
KKK: PKP: 13+873.56
R=275.000
KKP: PKE: 13+816.68
R=150.000
PKE: 14+369.82
R=150.000
KKK: PKP: 14+536.54
R=275.000
KKP: 14+549.67
L=13.128
KKP: 14+562.80
L=13.128
PKE: 14+675.93
R=250.000
KKK: PKP: 14+821.29
R=275.000
KKP: PKE: 14+764.41
R=150.000
PKE: 15+317.55
R=150.000
KKK: PKP: 15+484.27
R=275.000
KKP: 15+497.40
L=13.128
KKP: 15+510.53
L=13.128
PKE: 15+623.66
R=250.000
KKK: PKP: 15+769.02
R=275.000
KKP: PKE: 15+712.14
R=150.000
PKE: 16+265.28
R=150.000
KKK: PKP: 16+432.00
R=275.000
KKP: 16+445.13
L=13.128
KKP: 16+458.26
L=13.128
PKE: 16+571.39
R=250.000
KKK: PKP: 16+716.75
R=275.000
KKP: PKE: 16+659.87
R=150.000
PKE: 17+213.01
R=150.000
KKK: PKP: 17+379.73
R=275.000
KKP: 17+392.86
L=13.128
KKP: 17+405.99
L=13.128
PKE: 17+519.12
R=250.000
KKK: PKP: 17+664.48
R=275.000
KKP: PKE: 17+607.60
R=150.000
PKE: 18+160.74
R=150.000
KKK: PKP: 18+327.46
R=275.000
KKP: 18+340.59
L=13.128
KKP: 18+353.72
L=13.128
PKE: 18+466.85
R=250.000
KKK: PKP: 18+612.21
R=275.000
KKP: PKE: 18+555.33
R=150.000
PKE: 19+108.47
R=150.000
KKK: PKP: 19+275.19
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KKP: 19+288.32
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KKP: 19+301.45
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PKE: 19+414.58
R=250.000
KKK: PKP: 19+559.94
R=275.000
KKP: PKE: 19+503.06
R=150.000
PKE: 20+056.20
R=150.000
KKK: PKP: 20+222.92
R=275.000
KKP: 20+236.05
L=13.128
KKP: 20+249.18
L=13.128
PKE: 20+362.31
R=250.000
KKK: PKP: 20+507.67
R=275.000
KKP: PKE: 20+450.79
R=150.000
PKE: 21+003.93
R=150.000
KKK: PKP: 21+170.65
R=275.000
KKP: 21+183.78
L=13.128
KKP: 21+196.91
L=13.128
PKE: 21+310.04
R=250.000
KKK: PKP: 21+455.40
R=275.000
KKP: PKE: 21+398.52
R=150.000
PKE: 21+951.66
R=150.000
KKK: PKP: 22+118.38
R=275.000
KKP: 22+131.51
L=13.128
KKP: 22+144.64
L=13.128
PKE: 22+257.77
R=250.000
KKK: PKP: 22+403.13
R=275.000
KKP: PKE: 22+346.25
R=150.000
PKE: 22+899.39
R=150.000
KKK: PKP: 23+066.11
R=275.000
KKP: 23+079.24
L=13.128
KKP: 23+092.37
L=13.128
PKE: 23+205.50
R=250.000
KKK: PKP: 23+350.86
R=275.000
KKP: PKE: 23+293.98
R=150.000
PKE: 23+847.12
R=150.000
KKK: PKP: 24+013.84
R=275.000
KKP: 24+026.97
L=13.128
KKP: 24+040.10
L=13.128
PKE: 24+153.23
R=250.000
KKK: PKP: 24+298.59
R=275.000
KKP: PKE: 24+241.71
R=150.000
PKE: 24+794.85
R=150.000
KKK: PKP: 24+961.57
R=275.000
KKP: 24+974.70
L=13.128
KKP: 24+987.83
L=13.128
PKE: 25+100.96
R=250.000
KKK: PKP: 25+246.32
R=275.000
KKP: PKE: 25+189.44
R=150.000
PKE: 25+742.58
R=150.000
KKK: PKP: 25+909.30
R=275.000
KKP: 25+922.43
L=13.128
KKP: 25+935.56
L=13.128
PKE: 26+048.69
R=250.000
KKK: PKP: 26+194.05
R=275.000
KKP: PKE: 26+137.17
R=150.000
PKE: 26+690.31
R=150.000
KKK: PKP: 26+857.03
R=275.000
KKP: 26+870.16
L=13.128
KKP: 26+883.29
L=13.128
PKE: 26+996.42
R=250.000
KKK: PKP: 27+141.78
R=275.000
KKP: PKE: 27+084.90
R=150.000
PKE: 27+638.04
R=150.000
KKK: PKP: 27+804.76
R=275.000
KKP: 27+817.89
L=13.128
KKP: 27+831.02
L=13.128
PKE: 27+944.15
R=250.000
KKK: PKP: 28+089.51
R=275.000
KKP: PKE: 28+032.63
R=150.000
PKE: 28+585.77
R=150.000
KKK: PKP: 28+752.49
R=275.000
KKP: 28+765.62
L=13.128
KKP: 28+778.75
L=13.128
PKE: 28+891.88
R=250.000
KKK: PKP: 29+037.24
R=275.000
KKP: PKE: 28+980.36
R=150.000
PKE: 29+533.50
R=150.000
KKK: PKP: 29+700.22
R=275.000
KKP: 29+713.35
L=13.128
KKP: 29+726.48
L=13.128
PKE: 29+839.61
R=250.000
KKK: PKP: 29+984.97
R=275.000
KKP: PKE: 29+928.09
R=150.000
PKE: 30+481.23
R=150.000
KKK: PKP: 30+647.95
R=275.000
KKP: 30+661.08
L=13.128
KKP: 30+674.21
L=13.128
PKE: 30+787.34
R=250.000
KKK: PKP: 30+932.70
R=275.000
KKP: PKE: 30+875.82
R=150.000
PKE: 31+428.96
R=150.000
KKK: PKP: 31+595.68
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KKP: 31+608.81
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KKP: 31+621.94
L=13.128
PKE: 31+735.07
R=250.000
KKK: PKP: 31+880.43
R=275.000
KKP: PKE: 31+823.55
R=150.000
PKE: 32+376.69
R=150.000
KKK: PKP: 32+543.41
R=275.000
KKP: 32+556.54
L=13.128
KKP: 32+569.67
L=13.128
PKE: 32+682.80
R=250.000
KKK: PKP: 32+828.16
R=275.000
KKP: PKE: 32+771.28
R=150.000
PKE: 33+324.42
R=150.000
KKK: PKP: 33+491.14
R=275.000
KKP: 33+504.27
L=13.128
KKP: 33+517.40
L=13.128
PKE: 33+630.53
R=250.000
KKK: PKP: 33+775.89
R=275.000
KKP: PKE: 33+719.01
R=150.000
PKE: 34+272.15
R=150.000
KKK: PKP: 34+438.87
R=275.000
KKP: 34+452.00
L=13.128
KKP: 34+465.13
L=13.128
PKE: 34+578.26
R=250.000
KKK: PKP: 34+723.62
R=275.000
KKP: PKE: 34+666.74
R=150.000
PKE: 35+219.88
R=150.000
KKK: PKP: 35+386.60
R=275.000
KKP: 35+399.73
L=13.128
KKP: 35+412.86
L=13.128
PKE: 35+525.99
R=250.000
KKK: PKP: 35+671.35
R=275.000
KKP: PKE: 35+614.47
R=150.000
PKE: 36+167.61
R=150.000
KKK: PKP: 36+334.33
R=275.000
KKP: 36+347.46
L=13.128
KKP: 36+360.59
L=13.128
PKE: 36+473.72
R=250.000
KKK: PKP: 36+619.08
R=275.000
KKP: PKE: 36+562.20
R=150.000
PKE: 37+115.34
R=150.000
KKK: PKP: 37+282.06
R=275.000
KKP: 37+295.19
L=13.128
KKP: 37+308.32
L=13.128
PKE: 37+421.45
R=250.000
KKK: PKP: 37+566.81
R=275.000
KKP: PKE: 37+509.93
R=150.000
PKE: 38+063.07
R=150.000
KKK: PKP: 38+229.79
R=275.000
KKP: 38+242.92
L=13.128
KKP: 38+256.05
L=13.128
PKE: 38+369.18
R=250.000
KKK: PKP: 38+514.54
R=275.000
KKP: PKE: 38+457.66
R=150.000
PKE: 39+010.80
R=150.000
KKK: PKP: 39+177.52
R=275.000
KKP: 39+190.65
L=13.128
KKP: 39+203.78
L=13.128
PKE: 39+316.91
R=250.000
KKK: PKP: 39+462.27
R=275.000
KKP: PKE: 39+405.39
R=150.000
PKE: 39+958.53
R=150.000
KKK: PKP: 40+125.25
R=275.000
KKP: 40+138.38
L=13.128
KKP: 40+151.51
L=13.128
PKE: 40+264.64
R=250.000
KKK: PKP: 40+410.00
R=275.000
KKP: PKE: 40+353.12
R=150.000
PKE: 40+906.26
R=150.000
KKK: PKP: 41+072.98
R=275.000
KKP: 41+086.11
L=13.128
KKP: 41+099.24
L=13.128
PKE: 41+212.37
R=250.000
KKK: PKP: 41+357.73
R=275.000
KKP: PKE: 41+300.85
R=150.000
PKE: 41+853.99
R=150.000
KKK: PKP: 42+020.71
R=275.000
KKP: 42+033.84
L=13.128
KKP: 42+046.97
L=13.128
PKE: 42+160.10
R=250.000
KKK: PKP: 42+305.46
R=275.000
KKP: PKE: 42+248.58
R=150.000
PKE: 42+801.72
R=150.000
KKK: PKP: 42+968.44
R=275.000
KKP: 42+981.57
L=13.128
KKP: 42+994.70
L=13.128
PKE: 43+107.83
R=250.000
KKK: PKP: 43+253.19
R=275.000
KKP: PKE: 43+196.31
R=150.000
PKE: 43+749.45
R=150.000
KKK: PKP: 43+916.17
R=275.000
KKP: 43+929.30
L=13.128
KKP: 43+942.43
L=13.128
PKE: 44+055.56
R=250.000
KKK: PKP: 44+200.92
R=275.000
KKP: PKE: 44+144.04
R=150.000
PKE: 44+697.18
R=150.000
KKK: PKP: 44+863.90
R=275.000
KKP: 44+877.03
L=13.128
KKP: 44+890.16
L=13.128
PKE: 45+003.29
R=250.000
KKK: PKP: 45+148.65
R=275.000
KKP: PKE: 45+091.77
R=150.000
PKE: 45+644.91
R=150.000
KKK: PKP: 45+811.63
R=275.000
KKP: 45+824.76
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KKP: 45+837.89
L=13.128
PKE: 45+951.02
R=250.000
KKK: PKP: 46+096.38
R=275.000
KKP: PKE: 46+039.50
R=150.000
PKE: 46+592.64
R=150.000
KKK: PKP: 46+759.36
R=275.000
KKP: 46+772.49
L=13.128
KKP: 46+785.62
L=13.128
PKE: 46+898.75
R=250.000
KKK: PKP: 47+044.11
R=275.000
KKP: PKE: 46+987.23
R=150.000
PKE: 47+540.37
R=150.000
KKK: PKP: 47+707.09
R=275.000
KKP: 47+720.22
L=13.128
KKP: 47+733.35
L=13.128
PKE: 47+846.48
R=250.000
KKK: PKP: 47+991.84
R=275.000
KKP: PKE: 47+934.96
R=150.000
PKE: 48+488.10
R=150.000
KKK: PKP: 48+654.82
R=275.000
KKP: 48+667.95
L=13.128
KKP: 48+681.08
L=13.128
PKE: 48+794.21
R=250.000
KKK: PKP: 48+939.57
R=275.000
KKP: PKE: 48+882.69
R=150.000
PKE: 49+435.83
R=150.000
KKK: PKP: 49+602.55
R=275.000
KKP: 49+615.68
L=13.128
KKP: 49+628.81
L=13.128
PKE: 49+741.94
R=250.000
KKK: PKP: 49+887.30
R=275.000
KKP: PKE: 49+830.42
R=150.000
PKE: 50+383.56
R=150.000
KKK: PKP: 50+550.28
R=275.000
KKP: 50+563.41
L=13.128
KKP: 50+576.54
L=13.128
PKE: 50+689.67
R=250.000
KKK: PKP: 50+835.03
R=275.000
KKP: PKE: 50+778.15
R=150.000
PKE: 51+331.29
R=150.000
KKK: PKP: 51+498.01
R=275.000
KKP: 51+511.14
L=13.128
KKP: 51+524.27
L=13.128
PKE: 51+637.40
R=250.000
KKK: PKP: 51+782.76
R=275.000
KKP: PKE: 51+725.88
R=150.000
PKE: 52+279.02
R=150.000
KKK: PKP: 52+445.74
R=275.000
KKP: 52+458.87
L=13.128
KKP: 52+472.00
L=13.128
PKE: 52+585.13
R=250.000
KKK: PKP: 52+730.49
R=275.000
KKP: PKE: 52+673.61
R=150.000
PKE: 53+226.75
R=150.000
KKK: PKP: 53+393.47
R=275.000
KKP: 53+406.60
L=13.128
KKP: 53+419.73
L=13.128
PKE: 53+532.86
R=250.000
KKK: PKP: 53+678.22
R=275.000
KKP: PKE: 53+621.34
R=150.000
PKE: 54+174.48
R=150.000
KKK: PKP: 54+341.20
R=275.000
KKP: 54+354.33
L=13.128
KKP: 54+367.46
L=13.128
PKE: 54+480.59
R=250.000
KKK: PKP: 54+625.95
R=275.000
KKP: PKE: 54+569.07
R=150.000
PKE: 55+122.21
R=150.000
KKK: PKP: 55+288.93
R=275.000
KKP: 55+302.06
L=13.128
KKP: 55+315.19
L=13.128
PKE: 55+428.32
R=250.000
KKK: PKP: 55+573.68
R=275.000
KKP: PKE: 55+516.80
R=150.000
PKE: 56+069.94
R=150.000
KKK: PKP: 56+236.66
R=275.000
KKP: 56+249.79
L=13.128
KKP: 56+262.92
L=13.128
PKE: 56+376.05
R=250.000
KKK: PKP: 56+521.41
R=275.000
KKP: PKE: 56+464.53
R=150.000
PKE: 57+017.67
R=150.000
KKK: PKP: 57+184.39
R=275.000
KKP: 57+197.52
L=13.128
KKP: 57+210.65
L=13.128
PKE: 57+323.78
R=250.000
KKK: PKP: 57+469.14
R=275.000
KKP: PKE: 57+412.26
R=150.000
PKE: 57+965.40
R=150.000
KKK: PKP: 58+132.12
R=275.000
KKP: 58+145.25
L=13.128
KKP: 58+158.38
L=13.128
PKE: 58+271.51
R=250.000
KKK: PKP: 58+416.87
R=275.000
KKP: PKE: 58+359.99
R=150.000
PKE: 58+913.13
R=150.000
KKK: PKP: 59+079.85
R=275.000
KKP: 59+092.98
L=13.128
KKP: 59+106.11
L=13.128
PKE: 59+219.24
R=250.000
KKK: PKP: 59+364.60
R=275.000
KKP: PKE: 59+307.72
R=150.000
PKE: 59+860.86
R=150.000
KKK: PKP: 60+027.58
R=275.000
KKP: 60+040.71
L=13.128
KKP: 60+053.84
L=13.128
PKE: 60+166.97
R=250.000
KKK: PKP: 60+312.33
R=275.000
KKP: PKE: 60+255.45
R=150.000
PKE: 60+808.59
R=150.000
KKK: PKP: 60+975.31
R=275.000
KKP: 60+988.44
L=13.128
KKP: 61+001.57
L=13.128
PKE: 61+114.70
R=250.000
KKK: PKP: 61+260.06
R=275.000
KKP: PKE: 61+203.18
R=150.000
PKE: 61+756.32
R=150.000
KKK: PKP: 61+923.04
R=275.000
KKP: 61+936.17
L=13.128
KKP: 61+949.30
L=13.128
PKE: 62+062.43
R=250.000
KKK: PKP: 62+207.79
R=275.000
KKP: PKE: 62+150.91
R=150.000
PKE: 62+704.05
R=150.000
KKK: PKP: 62+870.77
R=275.000
KKP: 62+883.90
L=13.128
KKP: 62+897.03
L=13.128
PKE: 63+010.16
R=250.000
KKK: PKP: 63+155.52
R=275.000
KKP: PKE: 63+098.64
R=150.000
PKE: 63+651.78
R=150.000
KKK: PKP: 63+818.50
R=275.000
KKP: 63+831.63
L=13.128
KKP: 63+844.76
L=13.128
PKE: 63+957.89
R=250.000
KKK: PKP: 64+103.25
R=275.000
KKP: PKE: 64+046.37
R=150.000
PKE: 64+599.51
R=150.000
KKK: PKP: 64+766.23
R=275.000
KKP: 64+779.36
L=13.128
KKP: 64+792.49
L=13.128
PKE: 64+905.62
R=250.000
KKK: PKP: 65+050.98
R=275.000
KKP: PKE: 64+994.10
R=150.000
PKE: 65+547.24
R=150.000
KKK: PKP: 65+713.96
R=275.000
KKP: 65+727.09
L=13.128
KKP: 65+740.22
L=13.128
PKE: 65+853.35
R=250.000
KKK: PKP: 65+998.71
R=275.000
KKP: PKE: 65+941.83
R=150.000
PKE: 66+494.97
R=150.000
KKK: PKP: 66+661.69
R=275.000
KKP: 66+674.82
L=13.128
KKP: 66+687.95
L=13.128
PKE: 66+801.08
R=250.000
KKK: PKP: 66+946.44
R=275.000
KKP: PKE: 66+889.56
R=150.000
PKE: 67+442.70
R=150.000
KKK: PKP: 67+609.42
R=275.000
KKP: 67+622.55
L=13.128
KKP: 67+635.68
L=13.128
PKE: 67+748.81
R=250.000
KKK: PKP: 67+894.17
R=275.000
KKP: PKE: 67+837.29
R=150.000
PKE: 68+390.43
R=150.000
KKK: PKP: 68+557.15
R=275.000
KKP: 68+570.28
L=13.128
KKP: 68+583.41
L=13.128
PKE: 68+696.54
R=250.000
KKK: PKP: 68+841.90
R=275.000
KKP: PKE: 68+785.02
R=150.000
PKE: 69+338.16
R=150.000
KKK: PKP: 69+504.88
R=275.000
KKP: 69+518.01
L=13.128
KKP: 69+531.14
L=13.128
PKE: 69+644.27
R=250.000
KKK: PKP: 69+789.63
R=275.000
KKP: PKE: 69+732.75
R=150.000
PKE: 70+285.89
R=150.000
KKK: PKP: 70+452.61
R=275.000
KKP: 70+465.74
L=13.128
KKP: 70+478.87
L=13.128
PKE: 70+592.00
R=250.000
KKK: PKP: 70+737.36
R=275.000
KKP: PKE: 70+680.48
R=150.000
PKE: 71+233.62
R=150.000
KKK: PKP: 71+400.34
R=275.000
KKP: 71+413.47
L=13.128
KKP: 71+426.60
L=13.128
PKE: 71+539.73
R=250.000
KKK: PKP: 71+685.09
R=275.000
KKP: PKE: 71+628.21
R=150.000
PKE: 72+181.35
R=150.000
KKK: PKP: 72+348.07
R=275.000
KKP: 72+361.20
L=13.128
KKP: 72+374.33
L=13.128
PKE: 72+487.46
R=250.000
KKK: PKP: 72+632.82
R=275.000
KKP: PKE: 72+575.94
R=150.000
PKE: 73+129.08
R=150.000
KKK: PKP: 73+295.80
R=275.000
KKP: 73+308.93
L=13.128
KKP: 73+322.06
L=13.128
PKE: 73+435.19
R=250.000
KKK: PKP: 73+580.55
R=275.000
KKP: PKE: 73+523.67
R=150.000
PKE: 74+076.81
R=150.000
KKK: PKP: 74+243.53
R=275.000
KKP: 74+256.66
L=13.128
KKP: 74+269.79
L=13.128
PKE: 74+382.92
R=250.000
KKK: PKP: 74+528.28
R=275.000
KKP: PKE: 74+471.40
R=150.000
PKE: 75+024.54
R=150.000
KKK: PKP: 75+191.26
R=275.000
KKP: 75+204.39
L=13.128
KKP: 75+217.52
L=13.128
PKE: 75+330.65
R=250.000
KKK: PKP: 75+476.01
R=275.000
KKP: PKE: 75+419.13
R=150.000
PKE: 75+972.27
R=150.000
KKK: PKP: 76+138.99
R=275.000
KKP: 76+152.12
L=13.128
KKP: 76+165.25
L=13.128
PKE: 76+278.38
R=250.000
KKK: PKP: 76+423.74
R=275.000
KKP: PKE: 76+366.86
R=150.000
PKE: 76+920.00
R=150.000
KKK: PKP: 77+086.72
R=275.000
KKP: 77+099.85
L=13.128
KKP: 77+112.98
L=13.128
PKE: 77+226.11
R=250.000
KKK: PKP: 77+371.47
R=275.000
KKP: PKE: 77+314.59
R=150.000
PKE: 77+867.73
R=150.000
KKK: PKP: 78+034.45
R=275.000
KKP: 78+047.58
L=13.128
KKP: 78+060.71
L=13.128
PKE: 78+173.84
R=250.000
KKK: PKP: 78+319.20
R=275.000
KKP: PKE: 78+262.32
R=150.000
PKE: 78+815.46
R=150.000
KKK: PKP: 78+982.18
R=275.000
KKP: 78+995.31
L=13.128
KKP: 79+008.44
L=13.128
PKE: 79+121.57
R=250.000
KKK: PKP: 79+266.93
R=275.000
KKP: PKE: 79+210.05
R=150.000
PKE: 79+763.19
R=150.000
KKK: PKP: 79+929.91
R=275.000
KKP: 79+943.04
L=13.128
KKP: 79+956.17
L=13.128
PKE: 80+069.30
R=250.000
KKK: PKP: 80+214.66
R=275.000
KKP: PKE: 80+157.78
R=150.000
PKE: 80+710.92
R=150.000
KKK: PKP: 80+877.64
R=275.000
KKP: 80+890.77
L=13.128
KKP: 80+903.90
L=13.128
PKE: 81+017.03
R=250.000
KKK: PKP: 81+162.39
R=275.000
KKP: PKE: 81+105.51
R=150.000
PKE: 81+658.65
R=150.000
KKK: PKP: 81+825.37
R=275.000
KKP: 81+838.50
L=13.128
KKP: 81+851.63
L=13.128
PKE: 81+964.76
R=250.000
KKK: PKP: 82+110.12
R=275.000
KKP: PKE: 82+053.24
R=150.000
PKE: 82+606.38
R=150.000
KKK: PKP: 82+773.10
R=275.000
KKP: 82+786.23
L=13.128
KKP: 82+799.36
L=13.128
PKE: 82+912.49
R=250.000
KKK: PKP: 83+057.85
R=275.000
KKP: PKE: 83+000.97
R=150.000
PKE: 83+554.11
R=150.000
KKK: PKP: 83+720.83
R=275.000
KKP: 83+733.96
L=13.128
KKP: 83+747.09
L=13.128
PKE: 83+860.22
R=250.000
KKK: PKP: 84+005.58
R=275.000
KKP: PKE: 83+948.70
R=150.000
PKE: 84+501.84
R=150.000
KKK: PKP: 84+668.56
R=275.000
KKP: 84+681.69
L=13.128
KKP: 84+694.82
L=13.128
PKE: 84+807.95
R=250.000
KKK: PKP: 84+953.31
R=275.000
KKP: PKE: 84+896.43
R=150.000
PKE: 85+449.57
R=150.000
KKK: PKP: 85+616.29
R=275.000
KKP: 85+629.42
L=13.128
KKP: 85+642.55
L=13.128
PKE: 85+755.68
R=250.000
KKK: PKP: 85+901.04
R=275.000
KKP: PKE: 85+844.16
R=150.000
PKE: 86+397.30
R=150.000
KKK: PKP: 86+564.02
R=275.000
KKP: 86+577.15
L=13.128
KKP: 86+590.28
L=13.128
PKE: 86+703.41
R=250.000
KKK: PKP: 86+848.77
R=275.000
KKP: PKE: 86+791.89
R=150.000
PKE: 87+345.03
R=150.000
KKK: PKP: 87+511.75
R=275.000
KKP: 87+524.88
L=13.128
KKP: 87+538.01
L=13.128
PKE: 87+651.14
R=250.000
KKK: PKP: 87+796.50
R=275.000
KKP: PKE: 87+739.62
R=150.000
PKE: 88+292.76
R=150.000
KKK: PKP: 88+459.48
R=275.000
KKP: 88+472.61
L=13.128
KKP: 88+485.74
L=13.128
PKE: 88+598.87
R=250.000
KKK: PKP: 88+744.23
R=275.000
KKP: PKE: 88+687.35
R=150.000
PKE: 89+240.49
R=150.000
KKK: PKP: 89+407.21
R=275.000
KKP: 89+420.34
L=13.128
KKP: 89+433.47
L=13.128
PKE: 89+546.60
R=250.000
KKK: PKP: 89+691.96
R=275.000
KKP: PKE: 89+635.08
R=150.000
PKE: 90+188.22
R=150.000
KKK: PKP: 90+354.94
R=275.000
KKP: 90+368.07
L=13.128
KKP: 90+381.20
L=13.128
PKE: 90+494.33
R=250.000
KKK: PKP: 90+639.69
R=275.000
KKP: PKE: 90+582.81
R=150.000
PKE: 91+135.95
R=150.000
KKK: PKP: 91+302.67
R=275.000
KKP: 91+315.80
L=13.128
KKP: 91+328.93
L=13.128
PKE: 91+442.06
R=250.000
KKK: PKP: 91+587.42
R=275.000
KKP: PKE: 91+530.54
R=150.000
PKE: 92+083.68
R=150.000
KKK: PKP: 92+250.40
R=275.000
KKP: 92+263.53
L=13.128
KKP: 92+276.66
L=13.128
PKE: 92+389.79
R=250.000
KKK: PKP: 92+535.15
R=275.000
KKP: PKE: 92+478.27
R=150.000
PKE: 93+031.41
R=150.000
KKK: PKP: 93+198.13
R=275.000
KKP: 93+211.26
L=13.128
KKP: 93+224.39
L=13.128
PKE: 93+337.52
R=250.000
KKK: PKP: 93+482.88
R=275.000
KKP: PKE: 93+426.00
R=150.000
PKE: 93+979.14
R=150.000
KKK: PKP: 94+145.86
R=275.000
KKP: 94+158.99
L=13.128
KKP: 94+172.12
L=13.128
PKE: 94+285.25
R=250.000
KKK: PKP: 94+430.61
R=275.000
KKP: PKE: 94+373.73
R=150.000
PKE: 94+926.87
R=150.000
KKK: PKP: 95+093.59
R=275.000
KKP: 95+106.72
L=13.128
KKP: 95+119.85
L=13.128
PKE: 95+232.98
R=250.000
KKK: PKP: 95+378.34
R=275.000
KKP: PKE: 95+321.46
R=150.000
PKE: 95+874.60
R=150.000
KKK: PKP: 96+041.32
R=275.000
KKP: 96+054.45
L=13.128
KKP: 96+067.58
L=13.128
PKE: 96+180.71
R=250.000
KKK: PKP: 96+326.07
R=275.000
KKP: PKE: 96+269.19
R=150.000
PKE: 96+822.33
R=150.000
KKK: PKP: 96+989.05
R=275.000
KKP: 97+002.18
L=13.128
KKP: 97+015.31
L=13.128
PKE: 97+128.44
R=250.000
KKK: PKP: 97+273.80
R=275.000
KKP: PKE: 97+216.92
R=150.000
PKE: 97+770.06
R=150.000
KKK: PKP: 97+936.78
R=275.000
KKP: 97+949.91
L=13.128
KKP: 97+963.04
L=13.128
PKE: 98+076.17
R=250.000
KKK: PKP: 98+221.53
R=275.000
KKP: PKE: 98+164.65
R=150.000
PKE: 98+717.79
R=150.000
KKK: PKP: 98+884.51
R=275.000
KKP: 98+897.64
L=13.128
KKP: 98+910.77
L=13.128
PKE: 99+023.90
R=250.000
KKK: PKP: 99+169.26
R=275.000
KKP: PKE: 99+112.38
R=150.000
PKE: 99+665.52
R=150.000
KKK: PKP: 99+832.24
R=275.000
KKP: 99+845.37
L=13.128
KKP: 99+858.50
L=13.128
PKE: 99+971.63
R=250.000
KKK: PKP: 100+116.99
R=275.000
KKP: PKE: 100+060.11
R=150.000
PKE: 100+613.25
R=150.000
KKK: PKP: 100+779.97
R=275.000
KKP: 100+793.10
L=13.128
KKP: 100+806.23
L=13.128
PKE: 100+919.36
R=250.000
KKK: PKP: 101+064.72
R=275.000
KKP: PKE: 101+007.84
R=150.000
PKE: 101+560.98
R=150.000
KKK: PKP: 101+727.70
R=275.000
KKP: 101+740.83
L=13.128
KKP: 101+753.96
L=13.128
PKE: 101+867.09
R=250.000
KKK: PKP: 102+012.45
R=275.000
KKP: PKE: 101+955.57
R=150.000
PKE: 102+508.71
R=150.000
KKK: PKP: 102+675.43
R=275.000
KKP: 102+688.56
L=13.128
KKP: 102+701.69
L=13.128
PKE: 102+814.82
R=250.000
KKK: PKP: 102+960.18
R=275.000
KKP: PKE: 102+903.30
R=150.000
PKE: 103+456.44
R=150.000
KKK: PKP: 103+623.16
R=275.000
KKP: 103+636.29
L=13.128
KKP: 103+649.42
L=13.128
PKE: 103+762.55
R=250.000
KKK: PKP: 103+907.91
R=275.000
KKP: PKE: 103+851.03
R=150.000
PKE: 104+404.17
R=150.000
KKK: PKP: 104+570.89
R=275.000
KKP: 104+584.02
L=13.128
KKP: 104+597.15
L=13.128
PKE: 104+710.28
R=250.000
KKK: PKP: 104+855.64
R=275.000
KKP: PKE: 104+798.76
R=150.000
PKE: 105+351.90
R=150.000
KKK: PKP: 105+518.62
R=275.000
KKP: 105+531.75
L=13.128
KKP: 105+544.88
L=13.128
PKE: 105+658.01
R=250.000
KKK: PKP: 105+803.37
R=275.000
KKP: PKE: 105+746.49
R=150.000
PKE: 106+299.63
R=150.000
KKK: PKP: 106+466.35
R=275.000
KKP: 106+479.48
L=13.128
KKP: 106+492.61
L=13.128
PKE: 106+605.74
R=250.000
KKK: PKP: 106+751.10
R=275.000
KKP: PKE: 106+694.22
R=150.000
PKE: 107+247.36
R=150.000
KKK: PKP: 107+414.08
R=275.000
KKP: 107+427.21
L=13.128
KKP: 107+440.34
L=13.128
PKE: 107+553.47
R=250.000
KKK: PKP: 107+698.83
R=275.000
KKP: PKE: 107+641.95
R=150.000
PKE: 108+195.09
R=150.000
KKK: PKP: 108+361.81
R=275.000
KKP: 108+374.94
L=13.128
KKP: 108+388.07
L=13.128
PKE: 108+501.20
R=250.000
KKK: PKP: 108+646.56
R=275.000
KKP: PKE: 108+589.68
R=150.000
PKE: 109+142.82
R=150.000
KKK: PKP: 109+309.54
R=275.000
KKP: 109+322.67
L=13.128
KKP: 109+335.80
L=13.128
PKE: 109+448.93
R=250.000
KKK: PKP: 109+594.29
R=275.000
KKP: PKE: 109+537.41
R=150.000
PKE: 110+090.55
R=150.000
KKK: PKP: 110+257.27
R=275.000
KKP: 110+270.40
L=13.128
KKP: 110+283.53
L=13.128
PKE: 110+396.66
R=250.000
KKK: PKP: 110+542.02
R=275.000
KKP: PKE: 110+485.14
R=150.000
PKE: 111+038.28
R=150.000
KKK: PKP: 111+205.00
R=275.000
KKP: 111+218.13
L=13.128
KKP: 111+231.26
L=13.128
PKE: 111+344.39
R=250.000
KKK: PKP: 111+489.75
R=275.000
KKP: PKE: 111+432.87
R=150.000
PKE: 111+986.01
R=150.000
KKK: PKP: 112+152.73
R=275.000
KKP: 112+165.86
L=13.128
KKP: 112+178.99
L=13.128
PKE: 112+292.12
R=250.000
KKK: PKP: 112+437.48
R=275.000
KKP: PKE: 112+380.60
R=150.000
PKE: 112+933.74
R=150.000
KKK: PKP: 113+100.46
R=275.000
KKP: 113+113.59
L=13.128
KKP: 113+126.72
L=13.128
PKE: 113+239.85
R=250.000
KKK: PKP: 113+385.21
R=275.000
KKP: PKE: 113+328.33
R=150.000
PKE: 113+881.47
R=150.000
KKK: PKP: 114+048.19
R=275.000
KKP: 114+061.32
L=13.128
KKP: 114+074.45
L=13.128
PKE: 114+187.58
R=250.000
KKK: PKP: 114+332.94
R=275.000
KKP: PKE: 114+276.06
R=150.000
PKE: 114+829.20
R=150.000
KKK: PKP: 114+995.92
R=275.000
KKP: 115+009.05
L=13.128
KKP: 115+022.18
L=13.128
PKE: 115+135.31
R=250.000
KKK: PKP: 115+280.67
R=275.000
KKP: PKE: 115+223.79
R=150.000
PKE: 115+776.93
R=150.000
KKK: PKP: 115+943.65
R=275.000
KKP: 115+956.78
L=13.128
KKP: 115+969.91
L=13.128
PKE: 116+083.04
R=250.000
KKK: PKP: 116+228.40
R=275.000
KKP: PKE: 116+171.52
R=150.000
PKE: 116+724.66
R=150.000
KKK: PKP: 116+891.38
R=275.000
KKP: 116+904.51
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KKP: 116+917.64
L=13.128
PKE: 117+030.77
R=250.000
KKK: PKP: 117+176.13
R=275.000
KKP: PKE: 117+119.25
R=150.000
PKE: 117+672.39
R=150.000
KKK: PKP: 117+839.11
R=275.000
KKP: 117+852.24
L=13.128
KKP: 117+865.37
L=13.128
PKE: 117+978.50
R=250.000
KKK: PKP: 118+123.86
R=275.000
KKP: PKE: 118+066.98
R=150.000
PKE: 118+620.12
R=150.000
K