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| LNE TABLE |  |  |
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| LINE | bearne | Istanc |
| $4$ | N 46470595 w |  |
| 12 | ${ }^{2} 233^{2} 4^{4} \mathrm{E}$ |  |
| 13 | $\mathrm{s} 7512^{1293^{\circ} \mathrm{m}}$ |  |
| 14 | $51447^{2} 313^{10}$ | $50.00^{\circ}$ |
| 15 | N 78 393944 ${ }^{\text {w }}$ |  |
|  |  |  |


| CURVE TABLE |  |  |  |  |  |  | CURVE TABLE |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cunve | Detia | Raous | Lenct | tangen | choro bra. | Storo ois. | curve | delta | Raous | Lenotr | Tancent | Choro вr6. | oro |
| ${ }^{\circ}$ |  | 635.00 | 429.85 | $223.5{ }^{5}$ |  | ${ }^{42,69^{\circ}}$ | c20 | $42{ }^{\text {rooa }}$ | $115500^{\circ}$ | 89.71' | 44.83' | N12102930 | ${ }^{89.68}$ |
| ${ }^{2}$ | 5510'30' | $215.00^{\circ}$ | 210.79 | 114.74 | N18404044 E | $20245^{\circ}$ | ${ }^{2} 21$ | $11132^{2} 2{ }^{\circ}$ | $25.00^{\circ}$ | 48.87 | 36.74 |  |  |
| ${ }^{4}$ |  | $25.00^{\circ}$ | ${ }^{3289}$ | 19.32 | $537305{ }^{4} \mathrm{~W}$ | $30.5{ }^{\circ}$ | ${ }^{2} 2$ | 10920855 | 7.00 | 143,14 | ${ }^{105.83}$ | $6_{664853}$ | ${ }^{12238}$ |
| ${ }^{4}$ | $8687^{7} 0^{40}$ | $25.00^{\circ}$ | ${ }^{37880^{\circ}}$ | ${ }^{25,5}$ | $531535400^{\circ} \mathrm{w}$ | 34.30 | c23 | $293533^{-1}$ | 50,00 | 25.82 | 13.21 | ${ }^{265511^{12}}$ | 225.54 |
| c5 | To6'12" | 825.00 | $10228^{\circ}$ | $51.2{ }^{\circ}$ | $5752^{104+5}$ | 10222 | ${ }^{2} 2$ | $1782433^{\circ}$ | 65.00 | $20.54^{+}$ | ${ }^{12683,36^{\circ}}$ | ${ }^{4} 4788^{2} 3^{5} \mathrm{~W}$ |  |
| ${ }^{6}$ | $115544^{5}$ | $1550.00^{\circ}$ | ${ }^{24,45}$ | $18276^{\circ}$ | N $6951500^{\circ} \mathrm{E}$ | $323.77^{\prime}$ | c25 | 30249898 | 50.00 | $26.53^{\prime}$ | 13.59 | $5{ }^{5} 73122$ |  |
| ${ }^{\circ}$ | $23774{ }^{4}$ | ${ }^{511,96}$ | 4.556 | 2328 | $5444650^{\circ}$ | $46.55^{\circ}$ | ${ }^{26}$ | -471 | ${ }^{203276}$ | 27.9 | ${ }^{13,96}$ | 575072 |  |
| ${ }^{\text {c8 }}$ | 12 [5315 ${ }^{5}$ | soo.00 |  | 56.47 | $5532305^{\circ}$ | ${ }_{11223}$ | ${ }^{27}$ | 3c24098 | 50.00 | $26.53^{3}$ | 13.59 |  |  |
| ${ }^{9}$ | $8814447^{\circ}$ | $2500{ }^{\circ}$ | ${ }^{37,5^{3}}$ | $23.4{ }^{1}$ | $51555^{19} 9^{\circ} \mathrm{E}$ | ${ }^{34.18^{\prime}}$ | ${ }^{28}$ | $1294233^{4}$ | 65500 | $14.15^{\circ}$ | $1388.48^{\circ}$ | 5 3503530" | ${ }^{117.68^{\circ}}$ |
| 010 | $150773^{\circ}$ | 830.00' | 219.4 | $110.2{ }^{\text {r }}$ | $5194211^{\circ} 6^{\circ} \mathrm{w}$ | $218.5{ }^{\circ}$ | ${ }^{2} 2$ | 310557\% | 50.00 | 27,44 | 13.91 | $5107449^{\circ} \mathrm{E}$ | $26.8{ }^{\circ}$ |
| ${ }^{11}$ | 9016 $8^{\text {c59}}$ | $25.00^{\circ}$ | 39,39 | ${ }^{25.12}$ | $5{ }^{5771655}{ }^{\circ} \mathrm{w}$ | $35.44^{4}$ | c30 |  | 110500 | 14.55' | 20.35 | $585844^{4}$ | $140.4{ }^{\prime}$ |
| 012 | $19.9855^{\circ}$ | 300.00 | 99.93 | 50.38. | N 6802370 ${ }^{\text {w }}$ | 90,37 | C31 | $10855^{\circ} 5^{\circ}$ | 30.00 | 57,02 | $41.98^{\circ}$ | 5 67or'19 | 4.82 |
| 013 | $12.29040^{4}$ | 62500 | 13255 | ${ }^{6652}$ | N $64355^{12} 2^{\prime \prime}$ W | 13230 ${ }^{\circ}$ | c32 | 650807 | 25.00 | $27.55^{5}$ | $15.36^{\circ}$ | ${ }^{265653500 \%}$ | 26.18 |
| ${ }^{1} 1$ | $882555^{\circ}$ | 2500 | 35.10 $0^{\circ}$ | 21.14 | N sc22464" ${ }^{\text {\% }}$ | ${ }^{32288^{\prime}}$ | ${ }^{633}$ | 10929 ¢55 | 2500 |  | ${ }^{3528^{\circ}}$ | $56648855^{\circ} \mathrm{w}$ | , ${ }^{\text {a }}$ |
| ${ }^{0} 15$ | 1805350 | 175.00 | 244.71 | ${ }^{123.35}$ | $5184857^{7} \mathrm{w}$ | $24.70^{\circ}$ | ${ }^{\text {c34 }}$ | ${ }^{11948255}$ | 2500 | $5228^{\circ}$ | ${ }^{43,15}$ | $54746^{\prime} 17{ }^{\prime \prime}$ | ${ }^{4325}$ |
| 016 | $863^{37400}$ | $75.00^{\circ}$ | $113.40^{\circ}$ | 70.71 | $5315540^{\circ} \mathrm{W}$ | 10290 | ${ }^{2} 35$ | $21775^{\circ}$ | $20278{ }^{\circ}$ | 88.54 | $41.7{ }^{\text {P }}$ | ${ }^{\text {N } 7327575}$ |  |
| 017 | ${ }^{2+17122^{3}}$ | 77500 | ${ }^{286,62}$ | $14.96{ }^{128}$ | 5049295 | ${ }^{28499}{ }^{\text {a }}$ | ${ }_{6} 36$ | $7122^{203} 3^{\circ}$ | 25.00 | 31.4 | 12.95 | ${ }^{38555522}$ | ${ }^{29.17}$ |
| ${ }^{\text {c18 }}$ |  |  |  | ${ }^{10.935}$ |  | ${ }^{20232}$ | ${ }_{\substack{c 37 \\ 488 \\ 488}}$ |  |  |  | ${ }^{13,88^{\prime}}$ |  | ${ }_{\text {2756 }} 27$. |
| 019 | 443" | 30.00 |  |  | 0320 ${ }^{\text {W }}$ |  |  |  |  |  |  | $4{ }^{424}$ | 55.09 |






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