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        - DS1 I25 WIDENING FINAL

I 25 SB

Project Name: DS1-ML
Description: Design Segment 1 MAINLINE & RAMP Alignments
Horizontal Alignment Name: DS1H-I25-SB
Description: SB I-25 south end of project
Style: DEFAULT
Input Factor: 1.0000
STATION NORTHING EASTING

Element: Linear
POB ( ) 25018+00.00 163661.7872 90608.0978
PC ( ) 25023+04.95 164158.1209 90700.9857
Tangent Direction: N 10^36'00.67" E
Tangent Length: 504.951

Element: Circular
PC ( ) 25023+04.95 164158.1209 90700.9857
PI ( ) 25023+56.08 164208.3780 90710.3913
CC ( ) 162318.5756 100530.3333
PT ( ) 25024+07.21 164258.5363 90720.3102
Radius: 10000.000
Delta: 0^35'09.23" Right
Degree of Curvature(Arc): 0^34'22.65"
Length: 102.258
Tangent: 51.130
Chord: 102.258
Middle Ordinate: 0.131
External: 0.131
Tangent Direction: N 10^36'00.67" E
Radial Direction: S 79^23'59.33" E
Chord Direction: N 10^53'35.28" E
Radial Direction: S 78^48'50.10" E
Tangent Direction: N 11^11'09.90" E

Element: Linear
PT ( ) 25024+07.21 164258.5363 90720.3102
PC ( ) 25026+32.32 164479.3666 90763.9801
Tangent Direction: N 11^11'09.90" E
Tangent Length: 225.107

Element: Circular
PC ( ) 25026+32.32 164479.3666 90763.9801
PI ( ) 25026+90.99 164536.9267 90775.3627
CC ( ) 164114.4600 92609.2454
PCC ( ) 25027+49.63 164593.6654 90790.3108
Radius: 1881.000
Delta: 3^34'24.03" Right
Degree of Curvature(Arc): 3^02'45.70"
Length: 117.312
Tangent: 58.675

Project Contacts

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DS1 Inlet 1105J1
DS1 GRDT KO4
DS1 GRDT SPRO1
DS1 GRPL I2501
DS1 GRPL I2502
DS1 GRPL I2503
DS1 KIOWA REDESIGN
DS1 KIOWA REDESIGN2
DS1 GRPL I2504
DS1 KIOWA SIDEWALK REDESIGN
DS1 GRPL I2505
DS1 GRPL I2506
DS1 GRPL I2507
DS1 KIOWA VAC
DS1 I25 RECONSTRUCT BREAKLINES
DS1 I25 RECONSTRUCT BREAKLINES ACAD
DS1 LIGHT
DS1 I25 WIDENING BREAKLINES
DS1 LIGHT 4 28 06
DS1 I25 WIDENING BREAKLINES ACAD
DS1 I25 DITCHES
DS1 LTDT 01
DS1 LTDT 02
DS1 LTDT 03
DS1 I25 FG
DS1 LTDT CD01
DS1 I25MEDIAN FG
DS1 LTDT CD02
DS1 LTDT I2501
DS1 LTDT I2502
DS1 LTNO
DS1 LTPL BIJ01
DS1 LTPL BIJ02
DS1 LTPL BIJ03
DS1 LTPL BIJ04
DS1 LTPL I2501
DS1 LTPL I2502
DS1 LTPL I2503
DS1 LTPL I2504
DS1 LTPL I2505
DS1 LTPL I2506
DS1 lt roll
DS1 Mainline
DS1 Mainline10yr
DS1 MC
DS1 MIDLAND TRAIL BLINES ACAD
DS1 Misc Structures
DS1 ML
DS1 MOT PHASE1
DS1 NBI25 FG
DS1 NBI25 FG WIDEN

Chord: 117.293
Middle Ordinate: 0.914
External: 0.915
Tangent Direction: N 11^11'09.90" E
Radial Direction: S 78^48'50.10" E
Chord Direction: N 12^58'21.91" E
Radial Direction: S 75^14'26.07" E
Tangent Direction: N 14^45'33.93" E

Element: Circular
PCC ( ) 25027+49.63 164593.6654 90790.3108
PI ( ) 25029+93.41 164829.4086 90852.4182
CC ( ) 164302.5529 91895.2952
PT ( ) 25032+30.00 165019.2788 91005.3283
Radius: 1142.689
Delta: 24^05'11.24" Right
Degree of Curvature(Arc): 5^00'50.83"
Length: 480.373
Tangent: 243.787
Chord: 476.843
Middle Ordinate: 25.150
External: 25.716
Tangent Direction: N 14^45'33.93" E
Radial Direction: S 75^14'26.07" E
Chord Direction: N 26^48'09.55" E
Radial Direction: S 51^09'14.83" E
Tangent Direction: N 38^50'45.17" E

DS1 NBI25 SG
DS1 NWDT CW01
DS1 NWDT CW02
DS1 NWPP CW01
DS1 NWPP CX01
DS1 NWPP CY01
DS1 NWPP CY02
DS1 OUTFALLS
DS1 OUTFALLS
DS1 RDPR B201
DS1 RDPR B202
DS1 OUTFALLS 10
DS1 RDPR B301
DS1 OUTFALLS 10 EXIST33
DS1 OUTFALLS 100 EXIST33
DS1 PMDT BIJ01
DS1 RDPR B302
DS1 PMPL BIJ01
DS1 PMPL BIJ02
DS1 PMPL BIJ03
DS1 PMPL BIJ04
DS1 PMPL I2501
DS1 PMPL I2502
DS1 PMPL I2503
DS1 PMPL I2504
DS1 RDPL BIJ02
DS1 PMPL I2505
DS1 PMPL I2506
DS1 PMPL I2507
DS1 PMPL KIOWA
DS1 PMPL KIOWA2
DS1 PMPL SPRUC
DS1 POTHOLE
DS1 PROF
DS1 RAMP B1 BREAKLINES
DS1 RAMP B1 BREAKLINES ACAD
DS1 RAMP B2 BREAKLINES
DS1 RAMP B3 BREAKLINES
DS1 RAMP B3 BREAKLINES ACAD
DS1 RAMP B4 BREAKLINES
DS1 RAMP B4 BREAKLINES ACAD
DS1 RDPL I2512
DS1 RAMPB1 FINAL
DS1 RAMPB2 BREAKLINES ACAD
DS1 RAMPB2 FINAL
DS1 RAMPB3 FINAL
DS1 RAMPB3 POND
DS1 RDPL KIOWA1
DS1 RAMPB4 FINAL
DS1 RDPL KIOWA2
DS1 RAMPS
DS1 RAMPS
DS1 RAMPS

DS1 RDDT 7 1101
DS1 RDDT BIJ01
DS1 RDDT BIJ02
DS1 RDDT BIJ04
DS1 RDDT BIJ05
DS1 RDDT BIJ06
DS1 RDDT BIJ07
DS1 RDDT BIJ10
DS1 RDDT BIJ11
DS1 RDDT BIKI01
DS1 RDDT BIKI02
DS1 RDDT CLA101
DS1 RDDT CLA201
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DS1 RDDT COL01
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DS1 RDDT DEN01
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DS1 RDDT I2502
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DS1 RDTY B201
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DS1 RDTY BIJ01
DS1 RDTY BIJ02
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DS1 RDXS I2501
DS1 ROAD
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DS1 ROW
DS1 RW
DS1 RW ALIGN
DS1 RWALL
DS1 RWBQEXT01
DS1 RWBQEXT02
DS1 RWBQ FENCE01
DS1 RWBQ FENCE02
DS1 RWBQ FENCE03
DS1 RWBQ FENCE04
DS1 RWBQ FENCE05
DS1 RWDT DIDJ09
DS1 RWGP BIJ101
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DS1 RWGP CQ01
DS1 RWGP CQ02
DS1 RWGP CR01
DS1 RWGP CR02
DS1 RWGP CS01
DS1 RWGP CS02
DS1 RWGP KW01
DS1 RWGP KW02
DS1 RW PROF
DS1 RW XSEC
DS1 Sallie Clark Wall Layout
DS1 SB I25 EXSW
DS1 SBI25 FG
DS1 SBI25 FG WIDEN
DS1 SBI25 NW DITCH
DS1 SBI25 NW DITCH V2
DS1 SBI25 SG
DS1 SBI25 SG WIDEN
DS1 SB MIDLAND FG
DS1 SEC
DS1 SEC
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DS1 SGLDT BIJ01
DS1 SGLNO
DS1 SGLPL BIJ01
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DS1 STEM DT02
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DS1 STUV GP02
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DS1 SWALL
DS1 SW CW
DS1 SW CX
DS1 SW P 4a
DS1 SW P 4b
DS1 SW P 5
DS1 SW PROF
DS1 SW XSEC
DS1 SWXS I2501
DS1 TML
DS1 TOPO
DS1 TOPO
DS1 TOPO
DS1 TOPO2
DS1 TOPO2

DS1 TOPO KIOWA
DS1 Traffic
DS1 TRAIL COL NOV2006
DS1 TRAIL COL
DS1 TR Pipe
DS1 ULT ALIGN
DS1 UTAP W3002 01
DS1 UTDT E3005 01
DS1 UTDT S3006 01
DS1 UTGE W3009C 01
DS1 UTDT S3008 01
DS1 UTPL W3007B 01
DS1 UTGE W3010 03
DS1 UTPL TF3001 8 06
DS1 UTPP W3007B 01
DS1 UTPL TF3001 8 04
DS1 WQ POND SPRUCE
DS1 UTPL W3007B 02
DS1 UTDT W3007A 01
DS1 UTPP W3007A 01
DS1 UTPR TF3001 8 01
DS1 UTGE W3007A 04
DS1 UTGE W3009A 02
DS1 UTGE W3009C 02
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DS1 UTPP W1013 02
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DS1 UTDT W3009A 01
DS1 UTPP W3009C 02
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DS1 UTGE S3007 03
DS1 UTGE E3005 03
DS1 UTPL TF3001 8 03
DS1 UTGE W3002 02
DS1 UTGE W3007 03
DS1 UTDT W3007 02
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DS1 UTDT W3007B 01
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DS1 WPA IMPACTS
DS1 UTGE TF3001 8 01
DS1 UTGE W3010 02
DS1 UTDT W3002 01
DS1 UTGE W3009C 03
DS1 UTDT W3010 01
DS1 UTPL W3010 01
DS1 UTGE S3007 04
DS1 UTIL
DS1 UTGE W3010 01
DS1 UTGE S3008 02
DS1 UTPP W3009B 01
DS1 UTPP W3009A 01
DS1 UTDT W3007 01
DS1 UTGE W3007A 02
DS1 Walls
DS1 UTGE W3009A 01
DS1 UTPP S3008 02
DS1 UTGE W3009B 01
DS1 UTDT W3004A 01
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DS1 UTPP S3007 01
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DS1 UTGE S3006 02
DS1 UTGE W3004A 04
DS1 UTGE W3007A 01
DS1 UTGE G3006 02
DS1 UTGE W3007B 01
DS1 UTGE S3006 03
DS1 UTGE E3001 02
DS1 UTDT W3009C 01
DS1 UTGE S3008 01
DS1 UTGE W3007B 02
DS1 UTGE E3005 02
DS1 UTGE W3002 03
DS1 UTGE W3007A 03
DS1 UTPP S3008 01
DS1 UTGE W3007 01
DS1 UTGE W3002 04
DS1 UTGE E3001 01
DS1 UTGE S3006 01
DS1 UTDT W3009C 02
DS1 UTGE W3004A 02

DS1 UTGE W3004A 01
DS1 UTGE G3006 01
EX I 25 MIDLAND
ex coffer dam
Midland Bridge As built 112005
Ex Colo Deck
ex colorado spruce
ex dennys
EX NB I 25 midland
I 25 mainline
I 25 mainline curve sets
I 25 NB
I 25 SB
I25 RECONSTRUCT FINALSTAKING
Kiowa
KIOWA IMPROVEMENTS LT
KIOWA IMPROVEMENTS RT
KIOWA MVP FINALSTAKING
Kiowa east
KW R MVP2
Landscape 12 05 07
Midland Bridge As built 011206n
Midland Bridge As built 112005
MIDLAND TRAIL FINALSTAKING
MonCreek AsBuilt
MONUMENT CREEK
MONUMENT VALLEY PARK SW FINALSTAKING
NE QUAD GRADING
NEW KIOWA SIDEWALK
Noise Mitigation
OQ STD
Park seg1 asbuilt 040506b
Park Wall zt120205c
ped ramp b1 island
ped ramp b2 island
ped ramp b3 island
ped ramp b4east
ped ramp b4 island
ped ramp bij median east
ped ramp bij median west
pedramps b3east
PICS21
po082605b wpa
Ramp B1
Ramp B2

- Ramp B3
- Ramp B4
- RAMPB1 FINALSTAKING
- RAMPB2 FINALSTAKING
- RAMPB3 FINALSTAKING
- RAMPB4 FINALSTAKING
- rr bijou2a
- rr bijou2a
- SB I25 RECONSTRUCT FINALSTAKING
- SB I25 WIDENING FINALSTAKING
- Seg1util
- SEGMENT 1 & 4(3D POLYLINE)
- SEGMENT 1
- sierra madre
- Test2
- Topo and Road Base 03 20 07
- Utilities
- UTILITY SURVEY 8 05
- westview
- Fountain Creek Watershed Control and Greenway District Files
- Hydrology Report
- I-25 Architectural Requirements
- I-25 Concept Plans
- Traffic Information
- Utilities
- US 24 Preferred Alt Master CAD Files
- US 24 West EA
- I-25, Colorado Springs to Monument EA

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Last modified Feb 22, 2013