



Sheet Revisions

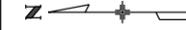
Date	Description	Initials
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Sheet Revisions

Date	Description	Initials
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Sheet Revisions

Date	Description	Initials
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Project Control Diagram

Plan Sheet

Project Number: IM 0251-334			
Project Location: I-25 Ilex Bridge Replacement			
Pueblo, CO			
Project Code:	Last Mod. Date:	Subset:	Sheet No.:
17666	05-16-12	3.01 of 3.01	3.01

PROJECT COORDINATE TABLE

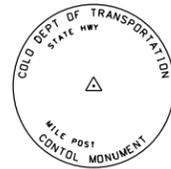
Point No.	Geodetic Coordinates NAD-83 (XX)		Elip Height (sft)	Ortho Height (NAVD88) (sft)	Project Coordinates		Description
	Latitude (N)	Longitude (W)			Northing (sft)	Easting (sft)	
61	38°15'22.81552"	104°36'23.38743"	4611.084	4675.150	580483.83	257420.02	MP 97.70
62	38°15'26.77226"	104°36'19.57364"	4598.710	4662.800	580887.09	257720.45	MP 97.80
63	38°15'43.85123"	104°36'19.92298"	4627.219	4691.220	582614.86	257676.03	MP 98.17
64	38°15'55.72643"	104°36'17.13565"	4632.801	4696.830	583818.52	257886.87	MP 98.6



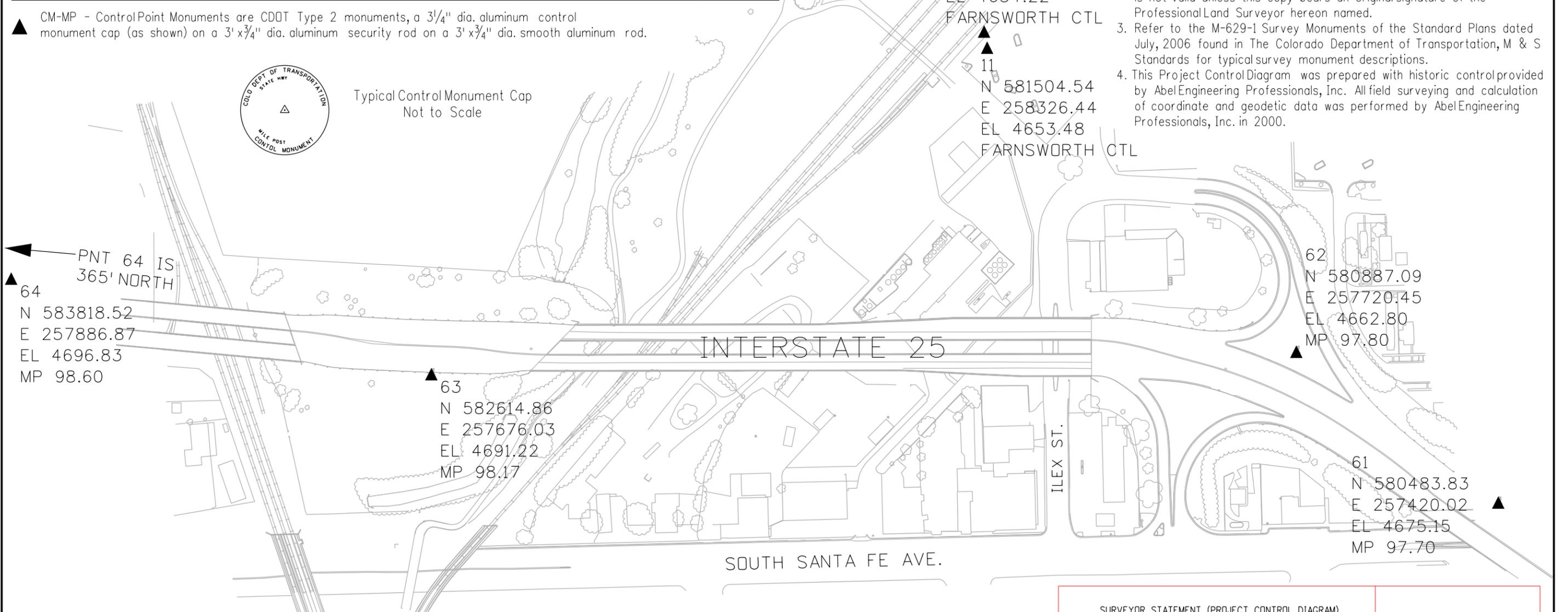
General Notes:

1. This Project Control Diagram is not a boundary survey of the adjoining property and is prepared for the Colorado Department of Transportation purposes only.
2. This plan set is subject to change and may not be the most current set. It is the user's responsibility to verify with CDOT that this set is the most current. The information contained on the attached drawing is not valid unless this copy bears an original signature of the Professional Land Surveyor hereon named.
3. Refer to the M-629-1 Survey Monuments of the Standard Plans dated July, 2006 found in The Colorado Department of Transportation, M & S Standards for typical survey monument descriptions.
4. This Project Control Diagram was prepared with historic control provided by Abel Engineering Professionals, Inc. All field surveying and calculation of coordinate and geodetic data was performed by Abel Engineering Professionals, Inc. in 2000.

▲ CM-MP - Control Point Monuments are CDOT Type 2 monuments, a 3/4" dia. aluminum control monument cap (as shown) on a 3' x 3/4" dia. aluminum security rod on a 3' x 3/4" dia. smooth aluminum rod.



Typical Control Monument Cap  
Not to Scale



SURVEYOR STATEMENT (PROJECT CONTROL DIAGRAM)

I, Gregory A. Jones, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation this Project Control Diagram was prepared and the field survey it represents was performed under my responsible charge and, based upon my knowledge, information and belief is in accordance with applicable standards of practice defined by Colorado Department of Transportation publications. This statement is not a guaranty or warranty, either expressed or implied.

PLS No. 38243