Colorado Department of Transportation	She	et Revisions		Sheet Revisions			Sheet Revisions		
Address City, CD zip Phone:	Date mm/dd/yy	Description Initia XXXXXXXX XXX XXX		Description XXXXXXXX	Initials XXX	Date mm/dd/yy	Description XXXXXXXX	Initials XXX	
Region _ PLS-II									This area is rese digital seal, signatu and date.
	DEPA	RTMEN	ΤΟΙ	TRANS	SPO	RTA	TION		
		STATE	E OF	COLOF	RAD	0			
QUARTER, SIXTEENTH, CORNER CORNER			lighway X	CONTROL DIA XX MP XX.XX to ection XX	-	1			
OUNTERS	Township X South, Range XX West of the 6th Principal Meridian County of XXXXX							Bearings: Bea	
O O O BLM PP NOAA QUARTER, SIXTEENTH, BLM MARKER PROPERTY PIN NDAA MARKER CORNERS (TDPO)								Both mo	d bearing of I numents are

General Notes:

FEDERAL MONUMENT WITNESS CORNER

• ⊙ wc

WC

Α

SECONDARY CONTROL

MONUMENT

@_N 10.13

DENSIFICATION

CONTROL MONUMENT

E 3.81 EL 0.00

O FED

LOCAL OR PLSS

MONUMENT

PROJECT CONTROL

MONUMENT

▲ N 9.88 E 3.81 EL 0.00

1. This Land Survey ControlDiagram is not a boundary survey of the adjoining property and is prepared for the Colorado Department of Transportation purposes only. No determination has been made to determine if the found monuments as shown are in their proper position or if they are at the corners they are intended to monument

O USGS

ROW

RIGHT OF WAY

MARKER

▲N 10.38

E 3.81 EL 0.00

HIGH ACCURACY REFERENCE

NETWORK CONTROL MONUMENT

USGS MARKER

BENCH MARK

- 2. Title policy, title commitment, and title research are not part of this survey, therefore easements, rights, and restrictions of record were not researched and are not shown on this diagram. The verification of the physical evidence with relation to easements, rights of ways, property boundaries, and restrictions, as described in the instruments of record, were not included in this land survey control diagram.
- 3. This plan set is subject to change and may not be the most current set. It is the user's responsibility to verify with CDDT 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.
- 4. Refer to the M-629-1 Survey Monuments of the Standard found in The Colorado Department of Transportation, M & S Standards for typical survey monument descriptions.

PROJECT LOCATION MAP

LinealUnits = U.S. Survey Feet

Reference Network (CHARN).

datum.

Project Coordinates Northing US Survey Feet = (State Plane Coordinate Northing * 1.XXXXXXXXXX - 200.000) * (3937/1200). Project Coordinates Easting US Survey Feet = (State Plane Coordinate Easting * 1.XXXXXXXXXX - 400,000) * (3937/1200).

NDTICE: According to Colorado law you must commence any legalaction based upon any defect in this survey within three years after you first discover such defect. In no event may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.

Note: For a complete listing of symbology used within this set of plans, please refer to the M-100-1 Standard Symbols of the Colorado Department of Transportation M&S Standards Publication. Existing features are shown as screened weight (gray scale). Proposed or new features are shown as full weight without screening.

4.01-

4.XX-4.XX-

	Land Survey Control Diagram									
	Title Sheet Project Number: XXXXX									
a is reserved for a al, signature, 2.										
	Project Location: XXXXX									
	XXXXX									
	Project Code: Last Mod. Date Subset Sheet No.									
	XXXXXX mm-dd-yy 4.01 to 4.XX 4.01									
	I, , a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation this Land Survey 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.									

earings used in the calculations of coordinates are based on a grid bearing of NXX^o XX'XX''W from CM-MP XX.XX to CM-MP XX.XX. Both monuments are CDDT Type II, marked appropriately for their milepost location and controlposition. The survey data was obtained from a Global Positioning System (GPS) survey base on the Colorado High Accuracy

Basis of Elevations: Project elevations are based on Bench Mark XXX 2000, PID: XXXXXX, a standard bench mark disk set on top of a concrete monument, with a NAVD 88 elevation of XXXX.XXft. XXX is a XXXXX order benchmark.

COORDINATE DATUM: Project coordinates are modified Colorado State Plane XXXXXX Zone NAD '83/(XX) coordinates. The combined elevation/scale factor used to modify the coordinates from state plane to project coordinates is 1.XXXXXXXXXXXX. The resulting project coordinates are truncated by 200,000m in the Northing and 400,000m in the Easting after converting from state plane coordinates to project coordinates. The CHARN is based on the NAD '83(XX)

SHEET NO. INDEX OF SHEETS

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	(XX)	Total Sheets	