PROJECT, THE DEPARTMENT HAS PROVIDED THE FC Format * Vertical Control Roadway Alignment Original Terrain Data		<u>IUIN-</u>	 → HMA - Hot Mix Asphalt (Section 403) → Concrete (Section 412) → Heating & Scarifying Treatment → Prime Coat, Tack Coat & Rejuvenating Agent (Section 407) → Seal Coat or Chip Seal (Section 409) → Other: 	 50' - 	
Original Terrain Data Other: Specify the information format, ie., plan sheet, computer The information marked is either contained on the plans of the plans of the provided is either contained on the plans of the provided is either contained on the plans of the provided is either contained on the plans of the provided is either contained on the plans of the plans of the provided is either contained on the plans of	disk, computer printout, or r is available from the Engi truction Construction ement Ig DR UNDER SECTION Approved Offset Line(s) I Control	ineer 625:	 Other: Roadway Elements Curb and Gutter (Section 609) Drop inlets - alignment and grades (Section 604) Retaining Walls Guard Rail (Section 606) Sidewalk (Section 608) Overlay Stationing Other: Riprap (Perm) (Section 506) Slope and Ditch Paving (Section 507) Minor Structures Structure Excavation limits (Section 206) Culverts (Section 603) Culverts w/ Headwalls and Wingwalls (Section 601) Concrete Box Culverts w/ Headwalls and Wingwalls Pipes (Section 603) Storm Sewer Storm Sewer Manholes (Section 604) Inlets (Section 604) Permanent Water Quality BMP (Section 208) Other: 	Curve Special Offset Interval Offset - - Center Right Interval Interval Interval - - GENER 1. Unles be d 2. Adeq on the the d . 3. The d . . . <tr< th=""><th>All E All E PERFORME PERFORME Monu PERFORME Monu All Monu All NOTE: All NOTES: as indicated othe blone in accordan quate information he plans. Any ad Contractor's sur s indicated on the contractor's sur s indicated on the fineer 10_ days es and Monumen baced by the Con Contractor shall he Engineer prior</th></tr<>	All E All E PERFORME PERFORME Monu PERFORME Monu All Monu All NOTE: All NOTES: as indicated othe blone in accordan quate information he plans. Any ad Contractor's sur s indicated on the contractor's sur s indicated on the fineer 10_ days es and Monumen baced by the Con Contractor shall he Engineer prior
Content of the terminal of termin		I Special Offset I Offset I - I - I - I - I - I - I - I - I - I -	 Caisson locations and elevations (Section 503) Footing locations, alignment, and elevations Abutment/Pier locations, alignment, and elevations Wingwall skew angles/offsets Structural concrete form locations Substructure As-constructed survey required for Bridges (Subsection 601 .12) and Overhead Bridge expansion joint(s) alignment and grade (longitudinal an Deck grades at Girder 10th or "n" th point locations and ele Slope and Ditch Paving (Section 507) Other: Fencing (Section 607) Temporary Permanent Sound Barrier Other: Delineators (Section 612) Temporary Permanent Signal pole locations and elevations Signal pole locations and elevations Signal pole locations and elevations Signal post locations, elevations, and lengths befor Other: 	CDDT data Engin 6. Prior Cont d signs (S-614-50) d transverse) evations 8. The (9. Field shall infor copy linea mea: infor 10. The (9. Field shall infor copy linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: infor linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea: linea mea linea mea linea linea linea linea linea linea linea linea line	Survey Manual report and a c heer. The Contra- robeginning w tractor shall cert Contractor's sur- field grades. Contractor shall books shall cont contain: date, ci- rmation is collec y format that is ar surveys, such sured informatic rmation, such as Contractor's sur- Horizontal Contra- Property Pin Horizontal Aligi Grading Slope Staking Minor Structur Major Structur One fieldbook Other Fieldbook
File Name: 20755SURV_Tab.dgn Horiz. Scale: 1:1 Vert. Scale: As Noted Unit Information Unit Leader DTD		ments Init.	Colorado Department of Transportation 902 Erie Avenue Pueblo, CD 81001 Phone: 719-562-5509 FAX: 719-546-5702	No Revisions: Revised:	Designer:

Region 2

nent Marking (Section 627) Striping (Temp) Striping (Perm) 🗆 Symbols 💻 Other: Existing Striping orary Lighting and Construction Traffic Control Devices (Section 630) Signal pole locations and elevations (Temp) □ Light pole locations and elevations (Temp) □ Sign Locations (Temp) 🗆 Other: sements (Temp Staking by P.L.S. Only) of Way (Temp Staking by P.L.S. Only) BY THE CONTRACTOR'S SURVEYOR UNDER SECTION 629: nentation (Section 629) Control □ Right of Way □ Land corners, Aliquot corners □ Easements \square Reference the specified existing monuments:** _ 🗆 Replace the specified existing monuments: 🚥 🔲 Locate monuments. It is estimated 10 hours are required. All 629 items shall include adequate research, calculations, and evaluations of evidence for monuments to be set. Tabulation of Survey Monuments may be provided on the plans. wise on this Survey Tabulation Sheet, all survey work and staking intervals shall ce with the latest edition of the CDDT Survey Manual. for establishing lines, grades, and locations for all work items have been specified litional information required to stake the item or element shall be generated by eyor. eyor shall provide an estimate of the man-hours necessary to complete the work sheet. A copy of this sheet, with the estimated man-hours written on the of the specified items, shall be submitted with the Survey Schedule to the rior to the Presurvey Conference - Construction Survey. which are damaged or destroyed by the progress of construction shall be ractor at no additional cost to the Department. urnish an As Staked (or GPS/RTS Construction Machine Control) Earthwork Quantity report to completion of twenty percent (20%) of the planned earthwork in any phase as per the A printed copy of the As Staked (or GPS/RTS Construction Machine Control) Earthwork nputer disk with that information on it, in the specified format shall be submitted to the tor shall field verify original ground cross sections at a maximum 500 feet intervals. rk on any subsequent operation, such as placing base course or paving, the / in writing to the Engineer that the final grade is within specified tolerance. eyor shall perform all field surveying and calculations necessary to tie plan grades pordinate construction staking on the project with any utility work. in daily records of points set and or measurements observed. The information recorded ew members' names, point no., description, staking information, and sketches. If the survey ed electronically, information recorded shall be provided to the Project Engineer in a hard ntuitive, clear and related to the supplemental information recorded in the field books. All s slope stakes and blue tops, shall have the station and offset information related to the Non-linear surveys such as structures staking shall have sketches relating electronic point numbers, to the sketch. eyor shall submit the following fieldbooks to the Engineer: ol (Primary & Secondary) (i.e. Benchmarks) es nent or each work category shown on this sheet s):

SURVEY TABULATION					Project No./Code	
SHEET					STM SH45-001	
Designer:		Structure			20755	
Detailer:	LEP	Numbers				
Sheet Subset:	SURV	Subset Sh	eets:	01 of 01	Sheet Number	134

Void:

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