| | | | | - | 💷 🗖 Pav | | | Grid Special | Special Offset | 🗖 Paver |
|--|--|--|---------------------------|---------------------|--------------|---|---|------------------------------------|-------------------|--|
| | TRIC CONTROL FOR TH | | | 761. | | HMA - Hot Mix Asphal | | (Y/N) Interval | Uffset | |
| PRUJECT, THE DEPART | MENT HAS PROVIDED | THE FULLUWING IN | | <u>JN:</u> | | . □ Concrete (Section 41: . □ Heating & Scarifying | | Pavements | | |
| | Format * Iodeling Electronic Files | | | | | . □ Prime Coat, Tack Coc | at & Rejuvenating Agent | - - - | - | |
| Horizontal Co | | | | | | (Section 407) | | B | - | Temp |
| 🗖 Vertical Contr | rol | | | | | Seal Coat or Chip Sea | | | _ | |
| Roadway Alig Driginal Terra | | | | | | | _ | | - | |
| □ Original Ferra | oin Data | | | - | | dway Elements | | Tangent Curve | Special | |
| * Specify the infor | rmation format, ie., plan sheet, co | mouter disk, computer prin | ntout, or other | | | □ Curb and Gutter (Sec □ Drop inlets - | tion 609) | | Offset | |
| The information r | marked is either contained on the | e plans or is available from | m the Enginee | er. | | | rades (Section 604) | E E | | CALLEO |
| | | | | | | 🗆 🗖 Retainina Walls | | | _ | _ 🗖 Right |
| TYPE OF PROJECT | | | | | | Guard Rail (Section 60 | | | | |
| 🗖 Landscaping | | or Reconstruction | | | | Sidewalk (Section 608 Dverlay Stationing |)) | E Left Center | _ right _ | NORK PERFORME |
| ☐ Signalization ☐ Safety Impro | | v Roadway Construction Jge Replacement | | | | 🗆 Other: | _ | E Left Center Interval Interval | Interval | Monu |
| 🗆 Asphalt Overl | lay 🗆 Bria | lge Widening | | | 🖂 Ripr | ap (Perm) (Section 506) | | Sto | - | |
| Concrete Dv | | v Bridge | | - | | e and Ditch Paving (Section | 507) | | | |
| 🗂 Minor Widenin | | er: | | - | | 5 | 1 307) | | | |
| SURVEY WORK TO BE PI | ERFORMED BY OTHERS: | | | - | | or Structures | limits (Section 206) | | | |
| | | | | | | . 🗔 Culverts (Section 603 | 5) | | | |
| WORK PERFORMED BY | THE CONTRACTOR'S SU | JRVEYOR UNDER S | SECTION 6 | 25: | | . 🗔 Culverts w/ Headwalls | s and Wingwalls (Section | | | NOTE: |
| | | | | | | . □ Concrete Box Culvert . □ Pipes (Section 603) | s w/ Headwalls and Wi | ngwalls | | NUTL. |
| A complete | passing Base Line report (comple nt calibration Certification (comple | eted within 6 months prior eted within 6 months prior | to the start | of the project) | | 🔜 🖂 Sanitary Se | ewer | | | ** A |
| 📖 📼 Establish and | d Maintain Project Centerline or E | ngineer Approved Offset L | _ine(s) | | | Storm Sew | ver | | G | ENERAL NOTES: |
| | and Maintenance of Horizontalance etermine existing grades and align | | | | | 🖂 Water 🖂 Irrigation | | | | Unless indicated other |
| | etermine existing topography | interits | | | | Miscellaneou | s | | | be done in accordance |
| 👝 🗖 Clearing and | I Grubbing Limits (Section 201) | | | | | □ Manholes (Section 60- | 4) | | 2. | . Adequate information |
| □ RemovalLimi □ Reset Items | | | | | | . 📼 Inlets (Section 604) . 📼 Permanent Water Qua | lity BMP (Section 208) | | | on the plans. Any add the Contractor's surv |
| | and Embankment (Section 203) | Slope Staking Grid | Grade) (Y/N) | Special Interval | | Dither: | | | 7 | . The Contractor's surv |
| 🖂 Exc | cavation | | | | <u>с</u> и.: | - Charles Overhead C | and (Section 614) Cons | unte Deu Culuerte Dridene | | items indicated on th |
| | Unclassified | Excovation | - | | мај | or Structures - Overhead Si and all other | structures assigned a | | - | blank line to the left |
| | 🖂 Stripping 🖂 Muck | | - | - | | . 🖂 Structure Excavation | limits (Section 206) | | | Engineer days pr |
| - | 🖂 Rock | | - | - | | . Concrete Box Culvert Piling locations and c | | | on 601) 4 | . Stakes and Monument |
| | 🖾 Borrow 🖾 Other: | | - | - | | . 🗆 Prilled Shaft (Caisson | | | 5 | replaced by the Cont . The Contractor shall fi |
| | Dotholing | | | | | 🛛 🗔 Footing locations, alig | nment, and elevations | | 5. | to the Engineer prior |
| | - | te l | | | | Abutment/Pier location Wingwall skew angles/ | | tions | | CDOT Survey Manual. |
| | ıbankment e Gradina | | _ | _ | | . 🗔 Structural concrete fo | orm locations | | | data report and a co Engineer. The Contrac |
| 🖂 Ero | osion Control (Perm) | Embankment | - | - | | Substructure As-cons | | 12) and Overhead signs (S-I | 614-50) 6 | . Prior to beginning wo |
| | ner: | E - - | - | - | | 🛛 🖂 Bridge expansion joint | t(s) alignment and grade | e (longitudinal and transverse | | Contractor shall certif |
| As | Staked Earthwork Quantities (See GeneralNotes) | <u> </u> | | · · · · · · · | | . 🗔 Deck grades at Girder | r 10th or "n" th point li | ocations and elevations | | . The Contractor's surv |
| 🗔 Landscaping | | | | | | . □ Girder grades at Girde . □ Slope and Ditch Pavir | er 10th or "n" th point on (Section 507) | locations and elevations | | into field grades. |
| | op Soil(Section 207) | | | | | 🗆 Overhead Sign Clearar | nce | | 8 | . The Contractor shall c |
| 🖂 Se | eding (Section 212) | | | | | . Overhead Structure (E | Bridge, etc.) Clearance | | 9 | . Fieldbooks shall conta |
| | ulching (Section 213) | | | | | Other: | _ | | | shall contain: date, cre information is collect |
| | anting (Section 214) erbicide (Section 217) | | | - | | cing (Section 607) . Temporary | | | | copy format that is i |
| | her: | | | | | | | | | linear surveys, such a |
| _ 🗖 Erosion Cont | trol (Section 208) | | | | | . 🗔 Sound Barrier | | | | measured information information |
| | eeding (Temp) | | | | | . 🗆 Other: | _ | | 10 | The Contractor's surv |
| C Sili | | | | - | | neators (Section 612) | | | | Horizontal Contr |
| Erc | osion Logs | | | | | . 🖂 Temporary . 🖂 Permanent | | | | Vertical Control |
| CD Rip CD Ott | prop (Temp) ber: | | | | | ting (Section 613) and Traff | in Control Devices (Por | moment) (Section 614) | | 🖵 Property Pin Ti |
| | | Grid Grac | de Special | | Ligi | | | Monenty (Section 014) | | Horizontal Alignm |
| C Roadway Bas | | Grid Grac S (Y/N) (Y/I B | de Special N) Interval | Special Offset | | . 🗀 Light pole locations a | | | | □ Grading □ Slope Staking |
| | itreated Subgrade eated Subgrade | | | - | | ☐ Sign locations | locations aloughing | ad longthe hofors fabrics."- | ^ | Minor Structures |
| Ag | gregate Base Course (Section 30 |)4) 🛜 | - | - | | | iocutions, elevations, di | nd lengths before fabrication | | 🗀 Major Structure |
| C Re | econditioning NBB - Plant Mix Bituminous Base |)4) 6 ppo 2 | | | | ITIES (See UTILITY PLAN in | — this plan cat and Scar | ial Provision for 625) | | One fieldbook for |
| | | <u>-</u> ا | | <u> </u> | | . 🖂 As-constructed surve | | | | Dther Fieldbook |
| | | · | | | | Includes lines relocate | ed by OTHERS and line | s relocated by CONTRACTOR | २ 11 | I. The Contractor's surv |
| | | | | | | To be submitted in o | ne of the following for | mats:.dxf,.dwg or .dgn | | □ All required Inst |
| | Print Date: 2/5/2025 | | S | iheet Revisio | ns | Colorado Depa | rtment of Tr | ansportation | As Cons | tructed |
| | File Name: HS_Survey_Tabulatio | n_Sheet - Revised.dgn | Date: | Comments | Init. | | Street Address | • | | |
| All seals for this set of | Horiz. Scale: 1:1 Vert. | Scale: As Noted R-X | | | | | XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX | | No Revisions | 5: |
| drawings are applied to the cover page(s) | Unit Information U | nit Leader Initials 🔵 | | | | CDOT- | City, State Zip (Phone: XXX-XXX-) | Loae XXXX | Revised: | Designe |
| | | | | | | Тн | FAX: XXX-XXX-XX | | | Detaile |
| | | | | | | Region Number | or Staff | Initals | Void: | Sheet |

ment Marking (Section 627) Striping (Temp) □ Symbols Dither: porary 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)

D BY THE CONTRACTOR'S SURVEYOR UNDER SECTION 629:

mentation (Section 629)

- Control
- □ Right of Way
- Land corners, Aliquot corners
- □ Easements
- Reference the specified existing monuments: **

- 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.

rwise 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 ditional information required to stake the item or element shall be generated by vevor.

veyor shall provide an estimate of the man-hours necessary to complete the work is 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 ior to the Presurvey Conference - Construction Survey.

ts which are damaged or destroyed by the progress of construction shall be tractor at no additional cost to the Department

urnish an As Staked (or 3D Design Modeling Electronic Files) Earthwork Quantity report In the one of the state of the omputer disk with that information on it, in the specified format shall be submitted to the ctor shall field verify original ground cross sections at a maximum 500 feet intervals.

ork on any subsequent operation, such as placing base course or paving, the fy in writing to the Engineer that the final grade is within specified tolerance.

veyor shall perform all field surveying and calculations necessary to tie plan grades

coordinate 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 ted electronically, information recorded shall be provided to the Project Engineer in a hard intuitive, clear and related to the supplemental information recorded in the field books. All as 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.

veyor shall submit the following fieldbooks to the Engineer:

ol (Primary & Secondary)

- (i.e. Benchmarks)
- nent

- or each work category shown on this sheet (s):

veyor shall submit the following (prior to surveying on the project) to the Engineer: trument Calibrations

| SU | RVEY T | Project No./Code | | | |
|------------|----------|------------------|------------------|--------------|-----|
| | SH | Project Number | | | |
| gner: | XXXXXXXX | Structure | X-XX-XX | Code | |
| iler: | XXXXXXXX | Numbers | X-XX-XX | | |
| et Subset: | XXXXXXX | Subset Sh | eets: XXX of XXX | Sheet Number | XXX |