

Colorado Department of Transportation



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Region 5

TCJ

Sheet Revisions			Sheet Revisions			Sheet Revisions		
Date mm/dd/yy	Description XXXXXXXX	Initials XXX	Date mm/dd/yy	Description XXXXXXXX	Initials XXX	Date mm/dd/yy	Description XXXXXXXX	Initials XXX

TABULATION OF MONUMENTS TO BE PROTECTED			
Project Number: NHPP 5501-029			
Project Location: US 550/160 CONNECTION SOUTH DESIGN-BUILD			
Project Code:	Last Mod. Date:	Subset	Sheet No.
22420	5/2/2019	1 OF 1	1

TABULATION OF MONUMENTS TO BE PROTECTED				
ROW Plan Set	Point No.	Northing (ft)	Easting (ft)	DESCRIPTION
16791/NH 5501-015	5000	1202432.21	2318277.41	CDOH 3-1/4" BC IN CONCRETE
16791/NH 5501-015	5202	1201617.14	2317202.31	1-1/2" AC RLS SURVEYING PLS 25963
16791/NH 5501-015	5305	1195334.91	2313837.18	1-1/2" AC KROEGER RLS 17494
16791/NH 5501-015	7115	1203055.78	2319026.11	CDOH 3-1/4" BC IN CONCRETE
16791/NH 5501-015	105778	1197297.86	2314095.69	BENT # 4 REBAR
16791/NH 5501-015	200018	1201509.20	2317051.10	CDOT 3-1/4" AC PNT. NO. 270 PROJ. NO. 12979 PLS 6965
16791/NH 5501-015	200031	1197227.17	2314055.82	CDOT 3-1/4" AC PNT. NO. 262B RM 14.6 PROJ. NO. 12979 PLS 6965
16791/NH 5501-015	200032	1197183.79	2314035.55	CDOT 3-1/4" AC PNT. NO. 262ARM 33.3 PROJ. NO. 12979 PLS 6965
16791/NH 5501-015	5532	1197428.17	2313937.17	SEC COR 17/18/19/20, T34N SUL R9W, 2" AC BELOW CR 219, LS 23498
16791/NH 5501-015	5541	1200053.84	2315319.64	C-W 1/16 SEC 17, T34N SUL R9W, 3 1/4" AC ON 2 1/2" ALUMPIPE, LS 12027 1990
16791/NH 5501-015	200039	1194911.21	2313825.43	CDOH 3-1/4" BC IN CONCRETE
16791/NH 5501-015	C 404	1195541.73	2313842.94	NOAA BENCHMARK C 404 DEEP ROD MONUMENT
19378/FSA 5501-021	1575/Y 403	1208529.66	2318145.79	NOAA BENCHMARK Y 403 DEEP ROD MONUMENT
19378/FSA 5501-021	4300	1205113.69	2319390.99	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 282 FLUSH
19378/FSA 5501-021	4301	1204346.64	2319452.66	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 280 FLUSH
19378/FSA 5501-021	4316	1208874.34	2317087.03	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 716 0.3' ABOVE SURFACE
19378/FSA 5501-021	4317	1209449.53	2316813.50	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 719 OR 712? FLUSH
19378/FSA 5501-021	4318	1209476.99	2316790.63	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1710 FLUSH
19378/FSA 5501-021	4319	1209882.92	2316942.07	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1707 0.3' ABOVE SURFACE FLUSH
19378/FSA 5501-021	4320	1209400.48	2316698.25	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1711 FLUSH
19378/FSA 5501-021	4321	1209372.98	2316720.72	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1713 FLUSH
19378/FSA 5501-021	4322	1209023.58	2316913.20	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1715 FLUSH
19378/FSA 5501-021	4323	1208837.82	2316973.51	CDOH ROW MARKER 3 1/4" BRASS CAP IN CONCRETE POST NO STAMPING, 0.5' ABOVE SURFACE
19378/FSA 5501-021	4324	1208849.76	2317010.98	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1717 FLUSH
19378/FSA 5501-021	4325	1209060.69	2317027.08	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1714 1.5' BELOW SURFACE
19378/FSA 5501-021	4326	1210737.74	2317573.17	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1697 FLUSH
19378/FSA 5501-021	4327	1210602.85	2317430.67	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1699 FLUSH
19378/FSA 5501-021	4328	1210610.01	2317423.84	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1700 0.6' BELOW SURFACE
19378/FSA 5501-021	4329	1210511.37	2317320.38	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1702 FLUSH
19378/FSA 5501-021	4330	1210291.11	2317152.63	4"x4" SQUARE CONCRET POST STATE HWY ROW 3.1' ABOVE SURFACE
19378/FSA 5501-021	4331	1210296.08	2317143.77	CDOH ROW MARKER 3 1/4" BRASS CAP IN CONCRETE POST NOT STAMPED LEANING NW 2.0' ABOVE SURFACE
19378/FSA 5501-021	4332	1210141.43	2317203.60	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1705 0.3' ABOVE SURFACE, BENT TO NE
19378/FSA 5501-021	4333	1210227.48	2317263.55	4"x4" SQUARE CONCRET POST STATE HWY ROW 3.0' ABOVE SURFACE
19378/FSA 5501-021	4334	1210650.42	2317655.94	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1698 FLUSH
19378/FSA 5501-021	4335	1210722.27	2317709.58	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1796 FLUSH
19378/FSA 5501-021	4336	1210617.86	2317805.07	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1794 FLUSH
19378/FSA 5501-021	4337	1211041.36	2317835.42	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1798 FLUSH
19378/FSA 5501-021	4338	1212520.17	2319124.37	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 37932 PT# 303 0.2' ABOVE SURFACE
19378/FSA 5501-021	4339	1212392.32	2318983.15	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 37932 PT# 403 0.3' ABOVE SURFACE
19378/FSA 5501-021	4340	1212172.65	2318609.25	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 37932 PT# 402 0.6' ABOVE SURFACE
19378/FSA 5501-021	4341	1212021.03	2318474.78	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 37932 PT# 401 0.3' ABOVE SURFACE
19378/FSA 5501-021	4342	1211572.21	2318263.96	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 37932 PT# 400 0.5' ABOVE SURFACE
19378/FSA 5501-021	4343	1211527.01	2318211.52	3 1/4" ALUMINUM CAP ON FINNED ROD CDOT ROW PLS 6965 PT# 1802 FLUSH
19378/FSA 5501-021	4210	1203909.07	2319346.39	2" OD PIPE WITH PIPE CAP, 0.5' ABOVE SURFACE - S 1/16 S8U/S9U T 34 N (SUL) R 9 W
19378/FSA 5501-021	4213	1208615.01	2318189.83	2 1/2" ALUMINUM CAP ON #6 REBAR MT MAN SURVEYING F 1/16 2009 PLS 37060 FLUSH - NE COR LOT 2 S5U T 34 N R 9 W (UTE LINE)
19378/FSA 5501-021	4101	1204345.07	2319448.25	1.5" ALUMINUM CAP ON #5 REBAR MCCORMACK LS 22574, 1.0' ABOVE SURFACE
19378/FSA 5501-021	4108	1206937.06	2318978.16	1.5" ALUMINUM CAP ON #5 REBAR LS 12027 FLUSH
19378/FSA 5501-021	4112	1207763.89	2318148.13	2" ALUMINUM CAP ON #5 REBAR ANIMAS SURVEYING AND MAPPING PLS 32437 0.3' ABOVE SURFACE
16056/NH 160A-003	507	1212473.67	2320302.41	3-1/4" AC USDI BLM NE 1/16 S10 1988
16056/NH 160A-003	491	1212959.60	2320318.22	3-1/4" ALUMINUM CAP WITH MAGNET SET ON 3/4" X 36" ALUMINUM FINNED ROD, PLS 37932

The preservation of existing private and public survey markers and monuments on this Tabulation is mandatory. The only condition that would allow obliteration of any monument on this Tabulation is if additional ROW and/or easements have been obtained by the Contractor. The Contractor shall notify CDOT as soon as it becomes known that a marker/monument is in a position that will interfere with new construction or with Contractor operations. The marker/monument position shall be accurately preserved prior to disturbing any such marker/monument in accordance with the current CDOT *Survey Manual*. Any marker/monument that is disturbed shall be replaced/reset at the Contractor's expense as outlined in Section 625 and Section 629 of the current CDOT *Standards Specifications for Road and Bridge Construction* and the CDOT *Survey Manual*. The Project Survey Coordinator shall prepare a Land Survey Control Diagram (LSCD) showing monuments that are replaced/reset and submit to CDOT for Review. The LSCD shall be signed, sealed and deposited with the appropriate County Office. A copy of the LSCD shall be provided to CDOT.

The monument locations can be found on ROW plan sets:
 -16791, NH5501-015, CR 214 NORTH ROW ACQUISITION
 -19378, FSA 5501-021, US 550 CONNECTION TO US 160
 -16056, NH 160A-003, US 160 ROW ACQUISITION