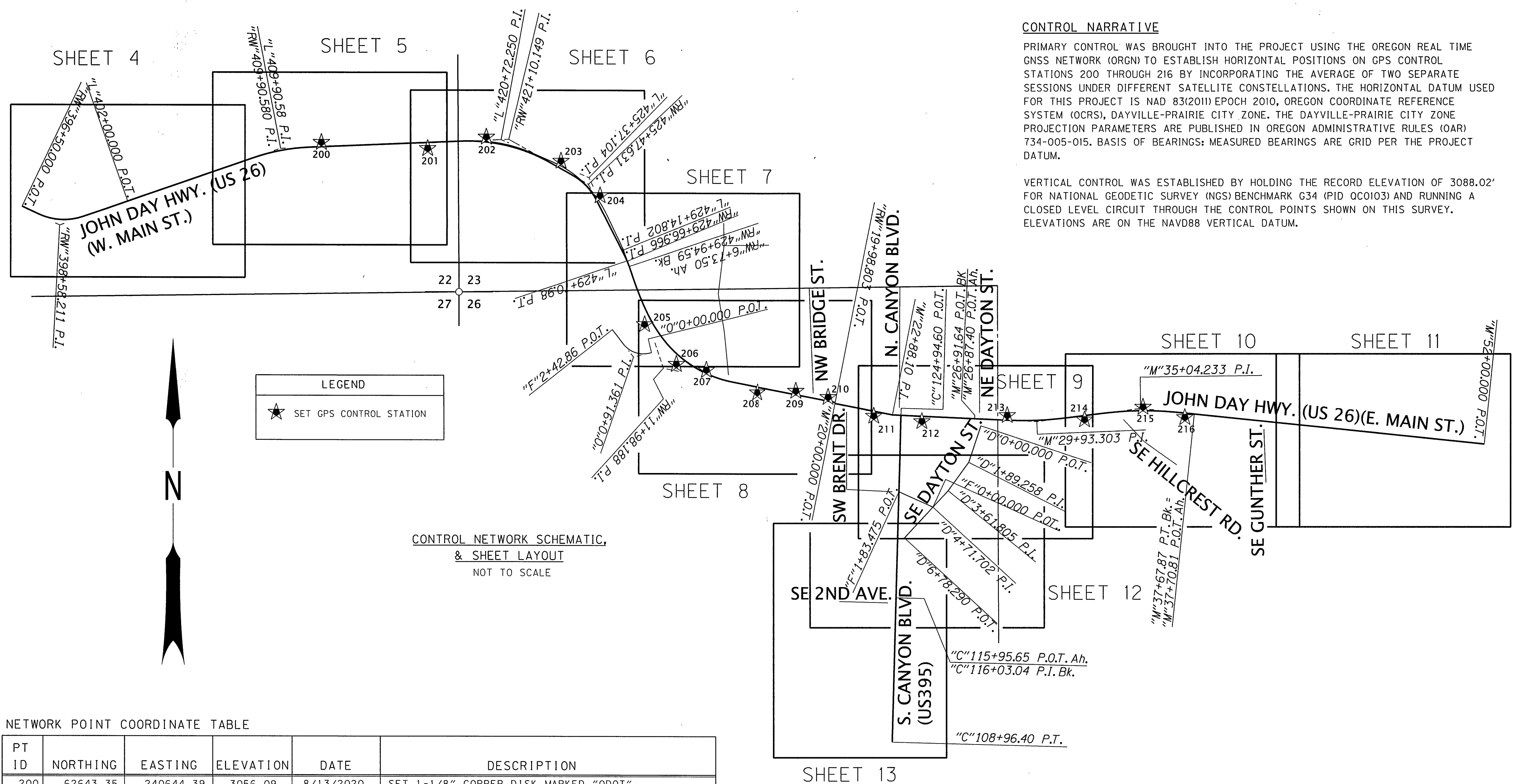


SE 1/4 SECTION 22 T13S R31E WM SW 1/4 SECTION 23 T13S R31E WM
NW 1/4 SECTION 26 T13S R31E WM NE 1/4 SECTION 26 T13S R31E WM



CONTROL NARRATIVE

PRIMARY CONTROL WAS BROUGHT INTO THE PROJECT USING THE OREGON REAL TIME GNSS NETWORK (ORGN) TO ESTABLISH HORIZONTAL POSITIONS ON GPS CONTROL STATIONS 200 THROUGH 216 BY INCORPORATING THE AVERAGE OF TWO SEPARATE SESSIONS UNDER DIFFERENT SATELLITE CONSTELLATIONS. THE HORIZONTAL DATUM USED FOR THIS PROJECT IS NAD 83(2011) EPOCH 2010, OREGON COORDINATE REFERENCE SYSTEM (OCRS), DAYVILLE-RAIRIE CITY ZONE. THE DAYVILLE-RAIRIE CITY ZONE PROJECTION PARAMETERS ARE PUBLISHED IN OREGON ADMINISTRATIVE RULES (OAR) 734-005-015. BASIS OF BEARINGS: MEASURED BEARINGS ARE GRID PER THE PROJECT DATUM.

VERTICAL CONTROL WAS ESTABLISHED BY HOLDING THE RECORD ELEVATION OF 3088.02' FOR NATIONAL GEODETIC SURVEY (NGS) BENCHMARK G34 (PID 0C0103) AND RUNNING A CLOSED LEVEL CIRCUIT THROUGH THE CONTROL POINTS SHOWN ON THIS SURVEY. ELEVATIONS ARE ON THE NAVD88 VERTICAL DATUM.

NETWORK POINT COORDINATE TABLE

PT ID	NORTHING	EASTING	ELEVATION	DATE	DESCRIPTION
200	62643.35	240644.39	3056.09	8/13/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
201	62613.79	241166.31	3103.31	8/13/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
202	62670.69	241454.60	3070.61	8/13/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
203	62553.14	241821.11	3074.86	8/18/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
204	62382.66	242013.61	3079.50	8/18/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
205	61749.48	242231.98	3084.51	8/18/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
206	61556.01	242388.36	3084.62	8/18/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
207	61527.75	242536.14	3084.42	8/18/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
208	61418.37	242788.59	3083.81	8/18/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
209	61426.29	242980.85	3085.24	8/18/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
210	61395.84	243139.44	3087.66	8/18/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
211	61303.45	243364.11	3087.51	8/18/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
212	61276.81	243600.12	3086.19	8/18/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
213	61306.72	244019.27	3092.58	8/18/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
214	61285.70	244398.85	3118.32	8/18/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
215	61347.98	244685.68	3126.05	8/18/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
216	61296.91	244891.36	3125.39	8/18/2020	SET 1-1/4" COPPER DISK MARKED "ODOT"

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Be

OREGON
JAN. 14, 2003
BRET N. ELITHORP
63148

EXPIRES: 12-31-2021

OREGON DEPARTMENT OF TRANSPORTATION

HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
JOHN DAY HIGHWAY (US26) : NW JOHNSON DR. TO SE GUNTHER ST.
JOHN DAY - BURNS HWY. (US395): MAIN ST. TO SW. SECOND AVE.
GRANT COUNTY, OREGON



ODOT REGION 5 TECH CENTER
3012 ISLAND AVENUE
LA GRANDE, OR 97850
KEY NO. 21494

OCTOBER 14, 2021
NO SCALE
SHEET 3 OF 13