

FILING CERTIFICATION: DEPOSITED THIS 20 DAY OF 2024 AT 11:00 AM. IN BOOK OF THE COUNTY LAND SURVEYS/RIGHT OF WAY SURVEYS AT PAGE 1. SIGNED DEPT. Chief 1.01.dgn 5/9/2024 2:19:27 PM C:\Users\pennell\Documents\Projects\72\23176 1-70 to Indiana St resurfacing\Drawings\23176RDW_TitleSht_1.01.dgn



Colorado Department of Transportation
425 A Corporate Circle
Golden, CO 80401
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Region 1
DPS

Sheet Revisions			Sheet Revisions			Sheet Revisions		
Date	Description	Initials	Date	Description	Initials	Date	Description	Initials
5/10/2024	1.01 stamped; 2.01, 5.01, 5.02	LJP	mm/dd/yy	XXXXXXXX	XXX	mm/dd/yy	XXXXXXXX	XXX



Right of Way Plans
Title Sheet

Project Number: NHPP 072A-047
Project Location: SH72 MP 0.0 TO 3.8

Project Code: 23176
Last Mod. Date: 5-10-2024
Subset: 1.01 to 1.01
Sheet No.: 1.01

SURVEYOR STATEMENT (ROW PLAN)
I, Lee J. Pennell, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation that based upon my knowledge, information and belief, the research, calculations and evaluation of the survey evidence were performed and this Right-of-Way Plan was prepared under my responsible charge 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.

DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO
RIGHT OF WAY PLANS OF PROPOSED
FEDERAL AID PROJECT NO. NHPP 072A-047
STATE HIGHWAY NO. 72
JEFFERSON COUNTY

R.D.W. Length of Project = 2.20 Miles
Const. Length of Project = 3.80 Miles

SECTION CORNER

1/4 AND 1/16 SECTION CORNERS

SET EASEMENT MONUMENT

TEMPORARY EASEMENT POINT

RIGHT OF WAY MARKER

BLM MARKER

PROPERTY PIN

NOAA MARKER

QUARTER AND SIXTEENTH SECTION CORNERS (TOPO POINT)

FEDERAL MONUMENT

WITNESS CORNER

BENCH MARK

USGS MARKER

LOCAL OR PLSS MONUMENT

SECONDARY CONTROL MONUMENT

RIGHT OF WAY MARKER

N 9.88
E 3.81
EL 0.00

PROJECT CONTROL MONUMENT

N 10.13
E 3.81
EL 0.00

DENSIFICATION CONTROL MONUMENT

N 10.38
E 3.81
EL 0.00

HIGH ACCURACY REFERENCE NETWORK CONTROL MONUMENT

PERMANENT, PROPERTY, SLOPE, & UTILITY EASEMENT LINE (PROPOSED AND EXISTING)

TEMPORARY EASEMENT LINE (PROPOSED AND EXISTING)

PROPERTY BOUNDARY LINE (PROPOSED AND EXISTING)

ACCESS CONTROL LINE (PROPOSED AND EXISTING)

BARRIER ACCESS CONTROL LINE (PROPOSED AND EXISTING)

RIGHT OF WAY LINE (PROPOSED AND EXISTING)

VIRGIN RIGHT OF WAY LINE (PROPOSED AND EXISTING)

CITY LIMIT LINE

COUNTY LINE

QUARTER SECTION LINE

SECTION LINE

SIXTEENTH SECTION LINE

STATE LINE

TOWNSHIP LINE

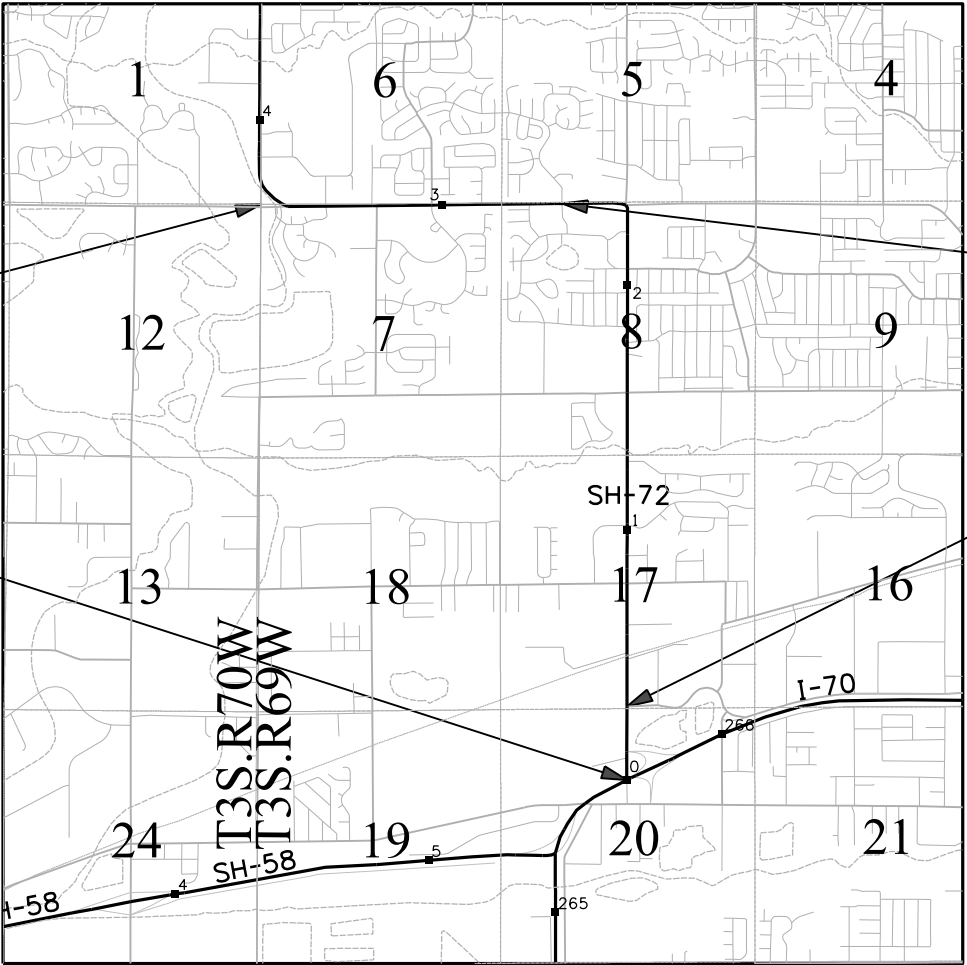
SURVEY/ROW

TERRAIN

TOP OF CUT

TOE OF FILL

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 topo features are shown as screened weight (gray scale). Proposed or new features are shown as full weight without screening, except as noted with the word (proposed).



PROJECT LOCATION MAP



Basis of Bearings: Bearings used in the calculations of coordinates are based on a grid bearing of N0°15'14"W from Control Point 7201 to Control Point 7223. Both monuments are CDOT Type 5S, marked appropriately for their milepost location and control position. The survey data was obtained from a Global Positioning System (GPS) survey based on the Colorado High Accuracy Reference Network (CHARN).

1. This Right-of-Way Plan is not a boundary survey of the adjoining property and is prepared for the Colorado Department of Transportation purposes only.

2. For title information, The Colorado Department of Transportation relied on Title Commitments prepared by H.C. Peck & Associates, Inc.

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 CDOT 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.

NOTICE: According to Colorado law you must commence any legal action 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.

COLORADO DEPARTMENT OF TRANSPORTATION
FEDERAL-AID HIGHWAY PROJECT

ROW PLANS AUTHORIZED: _____ DATE _____

CDOT CHIEF ENGINEER

SHEET NO. INDEX OF SHEETS	
1.01	(1) Title Sheet
2.01-2.01	(1) Tabulation of Properties
3.01-3.06	(6) Project Control Diagram
4.01-4.08	(8) Land Survey Control Diagram
5.01-5.02	(2) Monumentation Sheets
6.01-6.0X	(NA) Tabulation of Road Approach Sheets
7.01-7.15	(15) Plan Sheets
8.01-8.0X	(NA) Ownership Map
(33) Total Sheets	

Scales of Original 11"x17" Drawings
Plan Sheets 1"=100'

pennell 1:27:37 PM C:\Users\pennell\Documents\Projects\72\23176 1-70 to Indiana St resurfacing\Drawings\23176RDW Tabulation of Properties 2.01.dgn

Colorado Department of Transportation



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Region 1

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Sheet Revisions		
Date	Description	Initials
5/10/2024	Acquisition deed Reception Numbers added	LJP

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

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

Right of Way Plans

Tabulation of Properties

Project Number: NHPP 072A-047

Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	5-10-2024	2.01 to 2.01	2.01

Sheet 1 - Tabulation of Properties											
R.O.W. TABULATION OF PROPERTIES IN JEFFERSON COUNTY S.H. NO. 72									Book and Page No. And/Or Reception No.	Title Commitment No.	Purpose of Parcel
Parcel No.	Ownership Name and Mailing Address	Site Address	Location	Area In Square Feet (Acres)							
				Area Of Parcel	Existing ROW	Net Area	Remainder Left	Remainder Right			
RW-1	JMS Lake Holdings LLC 1999 S Lake Road Lakewood, CO 80227	N/A	T3S, R69W NE 1/4, Sec 20	193 (0.004 acres)				988093	2022075012	08742A2021	Upgrading curb ramp to meet ADA standards
RW-2	Kaiser Foundation Health Plan of Colorado 1 Kaiser Plaza, 15th Floor Oakland, CA 94612	4803 Ward Road Wheat Ridge, CO 80033	T3S, R69W NW 1/4, Sec 20	317 (0.007 acres)			871606		2023026814	08740A2021	Upgrading curb ramp to meet ADA standards
RW-3	West Ridge Business Association 5394 Marshall Street, #400 Arvada, CO 80002	4855 Ward Road Wheat Ridge, CO 80033	T3S, R69W SW 1/4, Sec 17	161 (0.004 acres)			52860		2022072351	08738A2021	Upgrading curb ramp to meet ADA standards
RW-4	Alexis Investments Corp 11930 W 44th Avenue, #200 Wheat Ridge, CO 80033	4895 Ward Road Wheat Ridge, CO 80033	T3S, R69W SW 1/4, Sec 17	74 (0.002 acres)			49587		2022067926	08743A2021	Upgrading railroad crossing to improve connectivity and safety
RW-6	LDO LLC 12401 W 49th Avenue Wheat Ridge, CO 80033	12401 W 49th Avenue Wheat Ridge, CO 80033	T3S, R69W SW 1/4, Sec 17	348 (0.008 acres)			52800		2023004487	08745A2021	Upgrading curb ramp to meet ADA standards
RW-7	Clarke D. Carlson 1014 Vine Street, 7th Floor Cincinnati, OH 45202	6390 Ward Road Arvada, CO 80004	T3S, R69W NE 1/4, Sec 8	149 (0.003 acres)				15477	2022089670	08747A2021	Upgrading curb ramp to meet ADA standards
RW-8	The Bailey Company 4690 Table Mountain Drive, Suite 100 Golden, CO 80403	12395 W 64th Avenue Arvada, CO 80004	T3S, R69W SE 1/4, Sec 5	44 (0.001 acres)				30581	2023007291	08746A2021	Upgrading curb ramp to meet ADA standards
RW-9	Woodcrest Homeowners Association 6445 Welch Street Arvada, CO 80004	N/A	T3S, R69W SW 1/4, Sec 5	176 (0.004 acres)				145816	2022082531	08748A2021	Upgrading curb ramp to meet ADA standards
RW-10	Autumnwood Homeowners Association Inc 1776 S Jackson Street, Suite 300 Denver, CO 80210	N/A	T3S, R69W SW 1/4, Sec 5	72 (0.002 acres)				7852	2022073952	08741A2021	Upgrading curb ramp to meet ADA standards



Sheet Revisions

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Sheet Revisions

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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Project Control Diagram

Title Sheet

Project Number: NHPP 072A-047
Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	3.01 of 3.06	3.01

Associated Project Information

Project Control: N/A
Project Right Of Way: BR 072A-25 & CB 11-0072-29
RS 0072(7) & SU 0072(4) Sec 1 & SU 0072(4) Sec 2

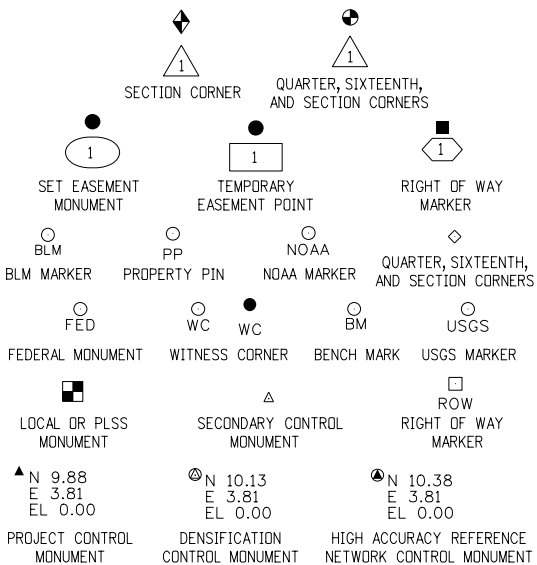
DEPARTMENT OF TRANSPORTATION STATE OF COLORADO

PROJECT CONTROL DIAGRAM

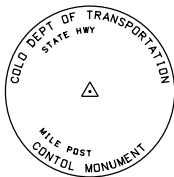
State Highway 72 MP 0.0 to 3.8
Sections 5, 6, 7, 8, 17 & 20
Township 3 South, Range 69 West
&
Sections 1 & 12
Township 3 South, Range 70 West
of the 6th Principal Meridian
County of Jefferson

SHEET NO. INDEX OF SHEETS

3.01-3.01	(1) Title Sheet
3.02-3.02	(1) Coordinate Tables
3.03-3.06	(4) Plan Sheets
	(6) Total Sheets



Note: For a complete listing of symbololgy 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.

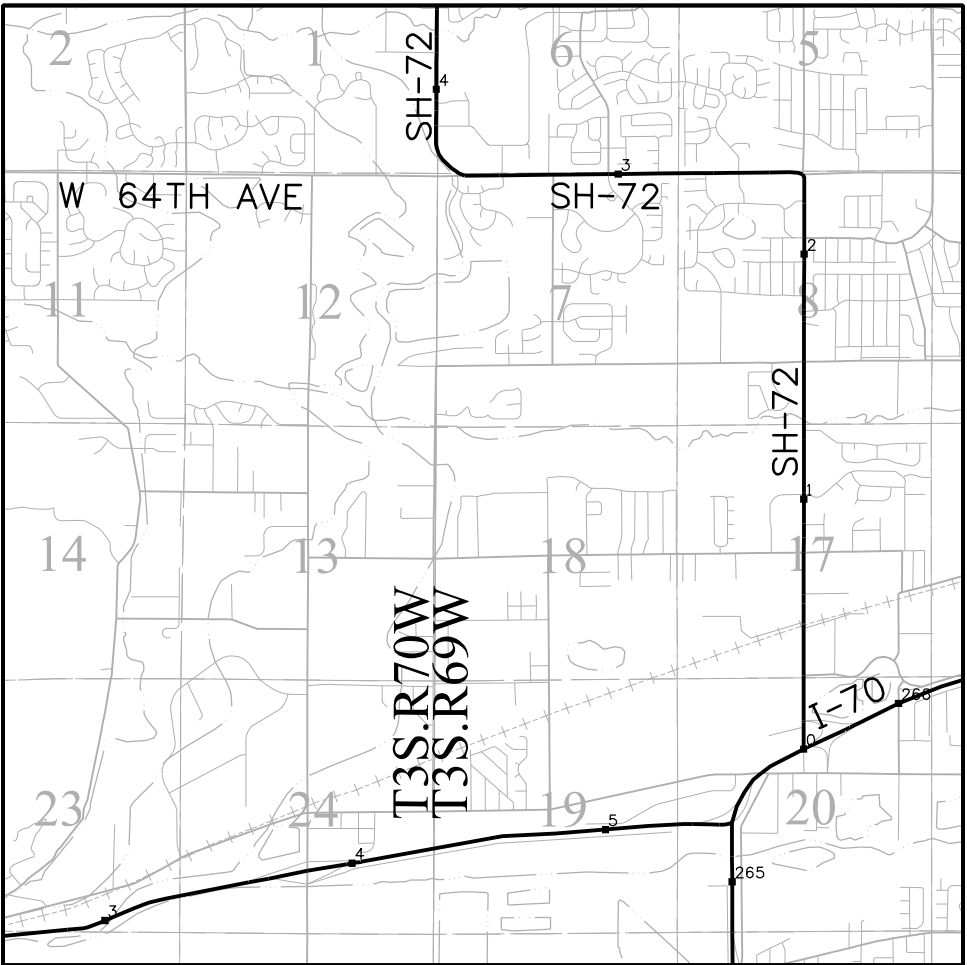


Typical Control Monument Cap
Not to Scale

▲ CM-MP - ControlPoint Monuments set by CDOT. They are CDOT Type 2 monuments, a 3 1/4" dia. aluminum control monument cap (as shown) on a 3' x 3 1/4" dia. aluminum security rod on a 3' x 3 1/4" dia. smooth aluminum rod.

General Notes:

1. This Project ControlDiagram is not a boundary survey of the adjoining property and is prepared for the Colorado Department of Transportation purposes only.
2. This plan set is subject to change and may not be the most current set. It is the user's responsibility to verify with CDOT 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 ProfessionalLand Surveyor hereon named.
3. Refer to the M-629-1 Survey Monuments of the Standard Plans found in The Colorado Department of Transportation, M & S Standards for typical survey monument descriptions.



PROJECT LOCATION MAP

0' 2000' 4000' 8000'
Lineal Units = U.S. Survey Feet



Basis of Bearings: Bearings used in the calculations of coordinates are based on a grid bearing of N0°15'14"W, a distance of 11269.66 feet from ControlPoint 7201 to ControlPoint 7223. Both monuments are CDOT Type 5S, marked appropriately for their milepost location and control position. The survey data was obtained from a GlobalPositioning System (GPS) survey base on the Colorado High Accuracy Reference Network (CHARN).

Basis of Elevations: Project elevations are based on FastStatic processing from D 411, PID: KK1367, a standard bench rod set within a monument box, with a NAVD 88 elevation of 5952.957ft. D 411 is a first order vertical benchmark.

COORDINATE DATUM: Project coordinates are modified Colorado State Plane Central Zone NAD '83(11) coordinates. The reciprocal of the combined elevation/scale factor used to modify the coordinates from state plane to project coordinates is 1.000263. The resulting project coordinates are truncated by 1,000,000usft in the Northing and 3,000,000usft in the Easting after converting from state plane coordinates to project coordinates. The CHARN is based on the NAD '83(11) datum.

Project Coordinates Northing US Survey Feet = State Plane Coordinate Northing * 1.000263 * (3937/1200) - 1,000,000.
Project Coordinates Easting US Survey Feet = State Plane Coordinate Easting * 1.000263 * (3937/1200) - 3,000,000.

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SURVEYOR STATEMENT (PROJECT CONTROL DIAGRAM)

I, Lee J. Pennell, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation this Project 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.

PLS No. 38027



Colorado Department of Transportation



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Region 1

DPS

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Project Control Diagram

Coordinate Tables

Project Number: NHPP 072A-047
Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.	
23176	02-01-22	3.01 of 3.06	3.02	

CHARN GEODETIC COORDINATE TABLE

Point No.	Geodetic Coordinates NAD-83(11)		Elip Height (NAVD88) (m)	Ortho Height (m)	Mapping Angle	Grid Scale Factor	Colorado State Plane, Zone 0502		Description
	Latitude(N)	Longitude(W)					SP Northing(m)	SP Easting(m)	
CTMC	39° 43' 17.49312"	105° 11' 34.33565"	1819.842	1835.590	0° 11' 37.33"	0.999994491	514455.048	940734.790	NGS PID:DM5962
P041	39° 56' 58.15001"	105° 11' 39.31658"	1729.724	1745.983	0° 11' 34.18"	1.000045566	539765.740	940530.977	NGS PID:DG7429
F 411 RESET	39° 48' 50.64706"	105° 13' 19.46440"	1797.957	1813.680	0° 10' 31.02"	1.000013304	524722.015	938199.574	NGS PID:KK2128
F 412	39° 45' 42.33537"	105° 06' 33.72428"	1679.030	1695.527	0° 14' 46.92"	1.000002348	518949.658	947875.027	NGS PID:KK1457
D 411	39° 47' 32.34350"	105° 13' 50.07582"	1798.884	1814.465	0° 10' 11.72"	1.000008646	522304.774	937478.645	NGS PID:KK1367

GEODETIC COORDINATE TABLE

Point No.	Geodetic Coordinates NAD-83(11)		Elip Height (NAVD88) (m)	Ortho Height (m)	Mapping Angle	Grid Scale Factor	Colorado State Plane, Zone 0502		Description
	Latitude(N)	Longitude(W)					SP Northing(m)	SP Easting(m)	
7200	39° 46' 41.52693"	105° 08' 16.11435"	1638.358	1654.697	0° 13' 42.34"	1.0000057011	520765.123	945430.599	2" AC on Type 6 "LPI Survey, Control Point 120"
7201	39° 46' 48.65660"	105° 08' 17.28969"	1638.652	1654.992	0° 13' 41.60"	1.0000061106	520984.902	945401.754	CDOT Type 5S
7203	39° 46' 57.74056"	105° 08' 17.29894"	1647.815	1664.160	0° 13' 41.59"	1.0000066341	521265.067	945400.418	Type 5, 3.25" AC in headwall "CDOH RM3"
7204	39° 47' 01.26045"	105° 08' 15.79341"	1650.325	1666.675	0° 13' 42.54"	1.0000068374	521373.769	945435.810	CDOT Type 2
7205	39° 47' 05.56408"	105° 08' 16.14636"	1652.886	1669.238	0° 13' 42.32"	1.0000070865	521506.467	945426.882	CDOT Type 5S
7206	39° 47' 13.02220"	105° 08' 17.80885"	1655.268	1671.620	0° 13' 41.27"	1.0000075191	521736.331	945386.408	CDOT Type 5S
7207	39° 47' 19.59254"	105° 08' 16.13025"	1656.586	1672.946	0° 13' 42.33"	1.0000079014	521939.132	945425.540	CDOT Type 5S
7209	39° 47' 27.19460"	105° 08' 17.80941"	1661.564	1677.924	0° 13' 41.27"	1.0000083449	522173.434	945384.654	CDOT Type 5S
7211	39° 47' 39.06575"	105° 08' 17.89927"	1667.874	1684.240	0° 13' 41.22"	1.0000090403	522539.554	945381.058	Type 5, 3.5" BC in Concrete
7212	39° 47' 44.37137"	105° 08' 17.68425"	1658.791	1675.160	0° 13' 41.35"	1.0000093521	522703.210	945385.522	CDOT Type 2
7214	39° 47' 53.65074"	105° 08' 16.24786"	1642.412	1658.790	0° 13' 42.26"	1.0000098991	522989.539	945418.555	CDOT Type 5S
7215	39° 47' 58.32767"	105° 08' 17.68340"	1642.802	1659.179	0° 13' 41.35"	1.0000101756	523133.649	945383.828	CDOT Type 2
7216	39° 48' 07.03007"	105° 08' 15.16939"	1649.688	1666.074	0° 13' 42.94"	1.0000106914	523402.286	945442.565	CDOT Type 5S
7218	39° 48' 14.70099"	105° 08' 15.15439"	1651.660	1668.050	0° 13' 42.95"	1.0000111476	523638.874	945441.978	CDOT Type 6
7219	39° 48' 18.16752"	105° 08' 17.11228"	1658.333	1674.722	0° 13' 41.71"	1.0000113542	523745.603	945394.977	CDOT Type 5S
7220	39° 48' 27.10934"	105° 08' 16.00574"	1666.353	1682.747	0° 13' 42.41"	1.0000118884	524021.492	945420.200	CDOT Type 2
7221	39° 48' 32.68184"	105° 08' 15.51989"	1660.821	1677.219	0° 13' 42.72"	1.0000122223	524193.405	945431.072	CDOT Type 5S
7223	39° 48' 40.03016"	105° 08' 17.35430"	1658.210	1674.608	0° 13' 41.56"	1.0000126637	524419.869	945386.535	CDOT Type 5S
7224	39° 48' 46.19308"	105° 08' 18.00611"	1657.651	1674.050	0° 13' 41.15"	1.0000130349	524609.885	945370.274	CDOT Type 5S
7225	39° 48' 45.27856"	105° 08' 26.74426"	1662.061	1678.444	0° 13' 35.64"	1.0000129797	524580.854	945162.546	CDOT Type 5S
7226	39° 48' 46.25451"	105° 08' 32.89609"	1663.351	1679.722	0° 13' 31.76"	1.0000130386	524610.377	945016.104	CDOT Type 2
7228	39° 48' 46.14166"	105° 08' 43.13385"	1667.949	1684.300	0° 13' 25.30"	1.0000130318	524605.943	944772.610	CDOT Type 5S
7230	39° 48' 46.14474"	105° 08' 54.15336"	1678.931	1695.260	0° 13' 18.35"	1.0000130320	524605.019	944510.507	CDOT Type 2
7232	39° 48' 44.76363"	105° 09' 08.38800"	1684.785	1701.086	0° 13' 09.37"	1.0000129487	524561.119	944172.095	CDOT Type 2
7234	39° 48' 44.74949"	105° 09' 23.57656"	1680.061	1696.330	0° 12' 59.79"	1.0000129479	524559.309	943810.831	CDOT Type 5S
7235	39° 48' 45.51925"	105° 09' 30.87822"	1678.124	1694.379	0° 12' 55.19"	1.0000129943	524582.395	943637.068	CDOT Type 6
7236	39° 48' 44.52522"	105° 09' 38.48572"	1677.383	1693.622	0° 12' 50.39"	1.0000129343	524551.059	943456.236	CDOT Type 5S
7237	39° 48' 44.35002"	105° 09' 45.57289"	1680.168	1696.392	0° 12' 45.92"	1.0000129238	524545.028	943287.684	CDOT Type 2
7238	39° 48' 45.40002"	105° 09' 52.08927"	1682.155	1698.367	0° 12' 41.81"	1.0000129871	524576.838	943132.569	CDOT Type 5S

PROJECT COORDINATE TABLE

Point No.	Project Coordinates		Elev(ft) (NAVD88)	Description
	Northing(ft)	Easting(ft)		
CTMC	688285.173	87205.778	6022.264	NGS PID:DM5962
P041	771347.174	86536.926	5728.278	NGS PID:DG7429
F 411 RESET	721978.237	78885.968	5950.382	NGS PID:KK2128
F 412	703035.116	110637.868	5562.742	NGS PID:KK1457
D 411	714045.524	76520.234	5952.957	NGS PID:KK1367
7200	708992.920	102615.998	5428.786	2" AC on Type 6 "LPI Survey, Control Point 120"
7201	709714.170	102521.336	5429.754	CDOT Type 5S
7203	710633.584	102516.951	5459.833	Type 5, 3.25" AC in headwall "CDOH RM3"
7204	710990.312	102633.097	5468.083	CDOT Type 2
7205	711425.787	102603.799	5476.493	CDOT Type 5S
7206	712180.131	102470.975	5484.308	CDOT Type 5S
7207	712845.661	102599.396	5488.657	CDOT Type 5S
7209	713614.570	102465.219	5504.989	CDOT Type 5S
7211	714816.064	102453.419	5525.711	Type 5, 3.5" BC in Concrete
7212	715353.133	102468.069	5495.922	CDOT Type 2
7214	716292.780	102576.471	5442.213	CDOT Type 5S
7215	716765.703	102462.510	5443.489	CDOT Type 2
7216	717647.291	102655.267	5466.110	CDOT Type 5S
7218	718423.700	102653.340	5472.594	CDOT Type 6
7219	718773.952	102499.098	5494.482	CDOT Type 5S
7220	719679.335	102581.871	5520.814	CDOT Type 2
7221	720243.503	102617.548	5502.675	CDOT Type 5S
7223	720986.687	102471.391	5494.109	CDOT Type 5S
7224	721610.261	102418.029	5492.281	CDOT Type 5S
7225	721514.992	101736.329	5506.694	CDOT Type 5S
7226	721611.878	101255.751	5510.889	CDOT Type 2
7228	721597.324	100456.677	5525.908	CDOT Type 5S
7230	721594.292	99596.536	5561.867	CDOT Type 2
7232	721450.227	98485.970	5580.979	CDOT Type 2
7234	721444.287	97300.409	5565.377	CDOT Type 5S
7235	721520.049	96730.174	5558.975	CDOT Type 6
7236	721417.214	96136.736	5556.493	CDOT Type 5S
7237	721397.421	95583.602	5565.579	CDOT Type 2
7238	721501.812	95074.562	5572.058	CDOT Type 5S

Colorado Department of Transportation



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Region 1

DPS

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Date	Description	Initials
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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
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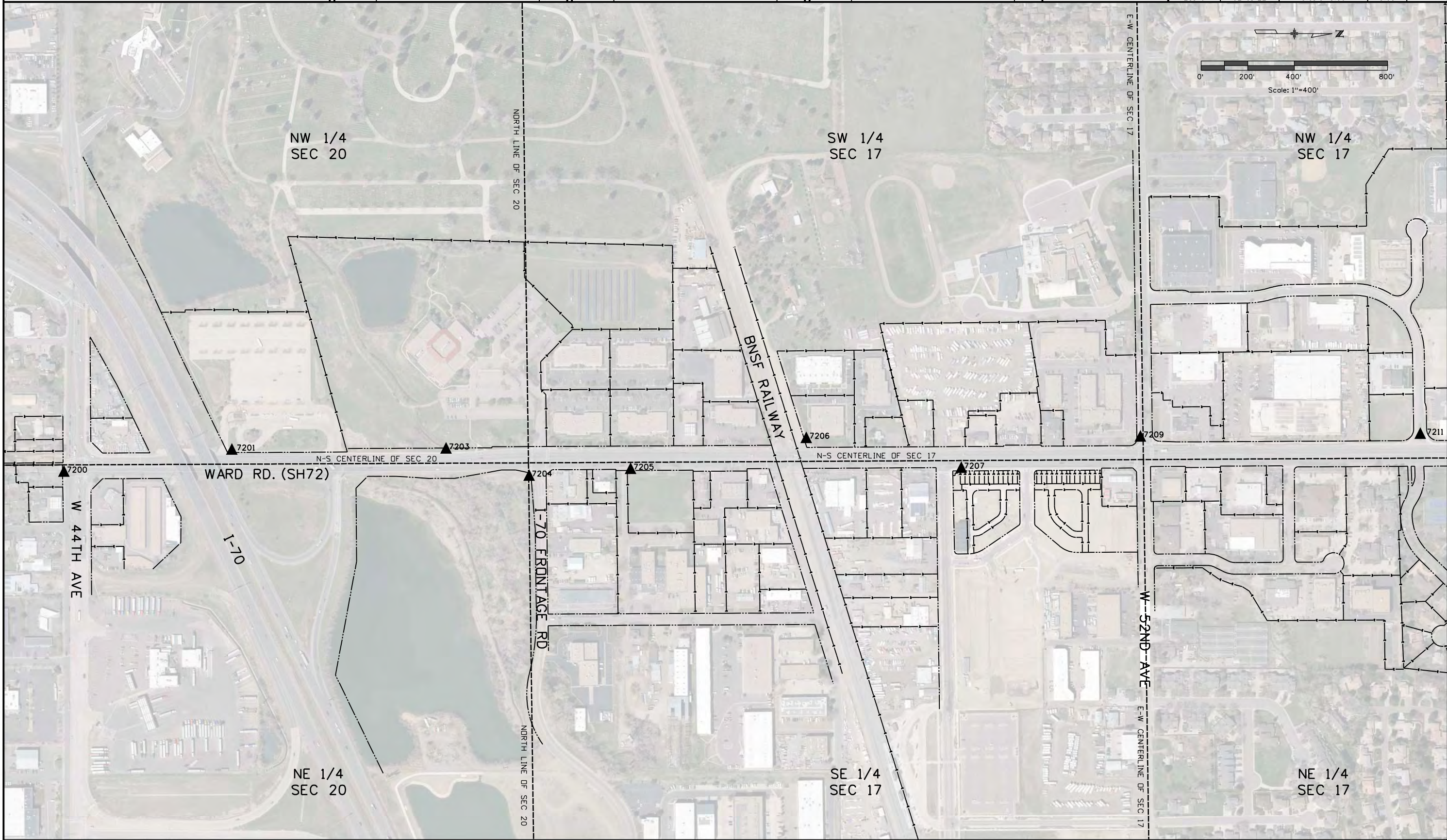
Project Control Diagram

Plan Sheet

Project Number: NHPP 072A-047
Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	3.01 of 3.06	3.03

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Colorado Department of Transportation



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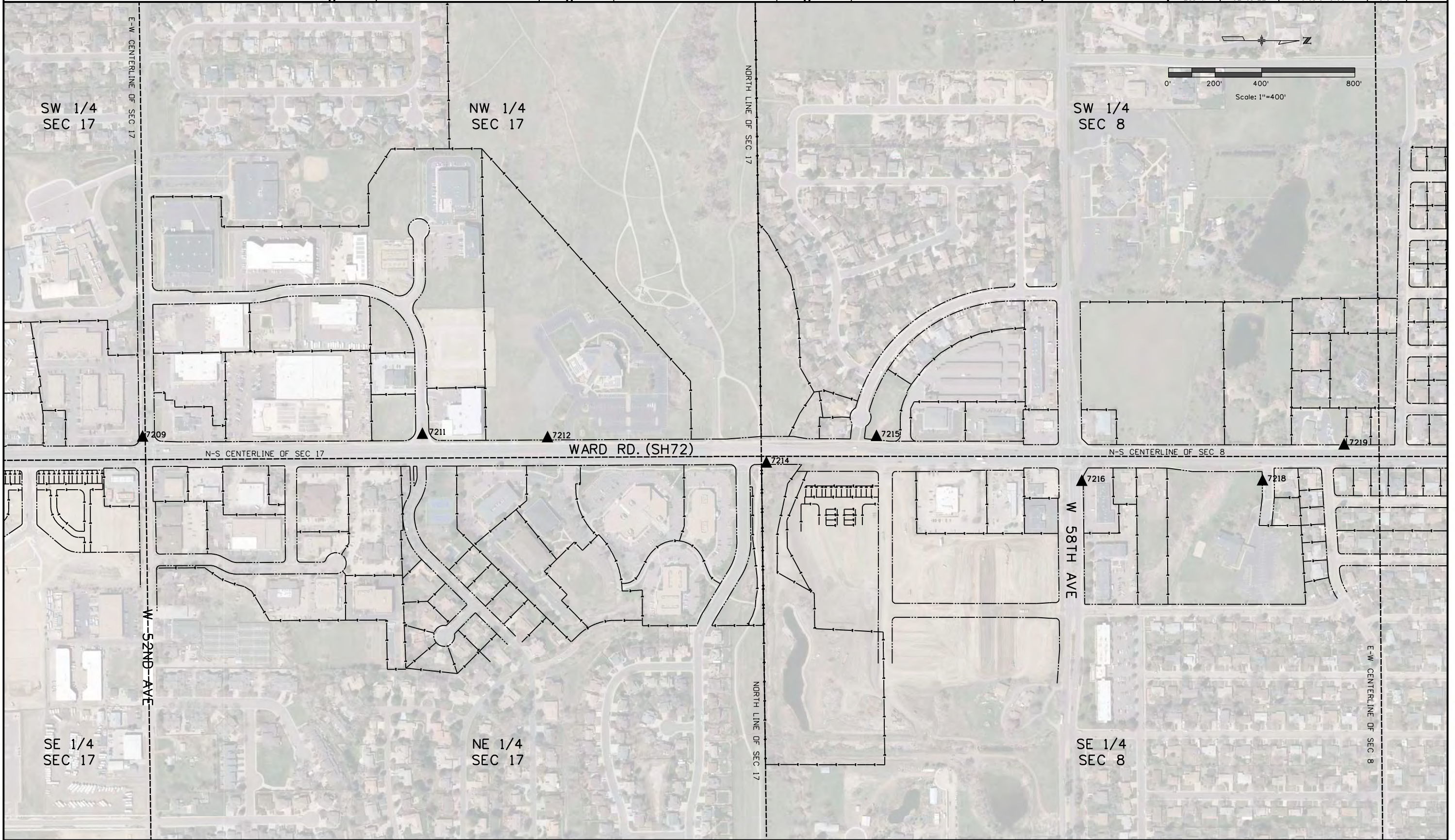
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Project Control Diagram

Plan Sheet

Project Number: NHPP 072A-047
Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	3.01 of 3.06	3.04



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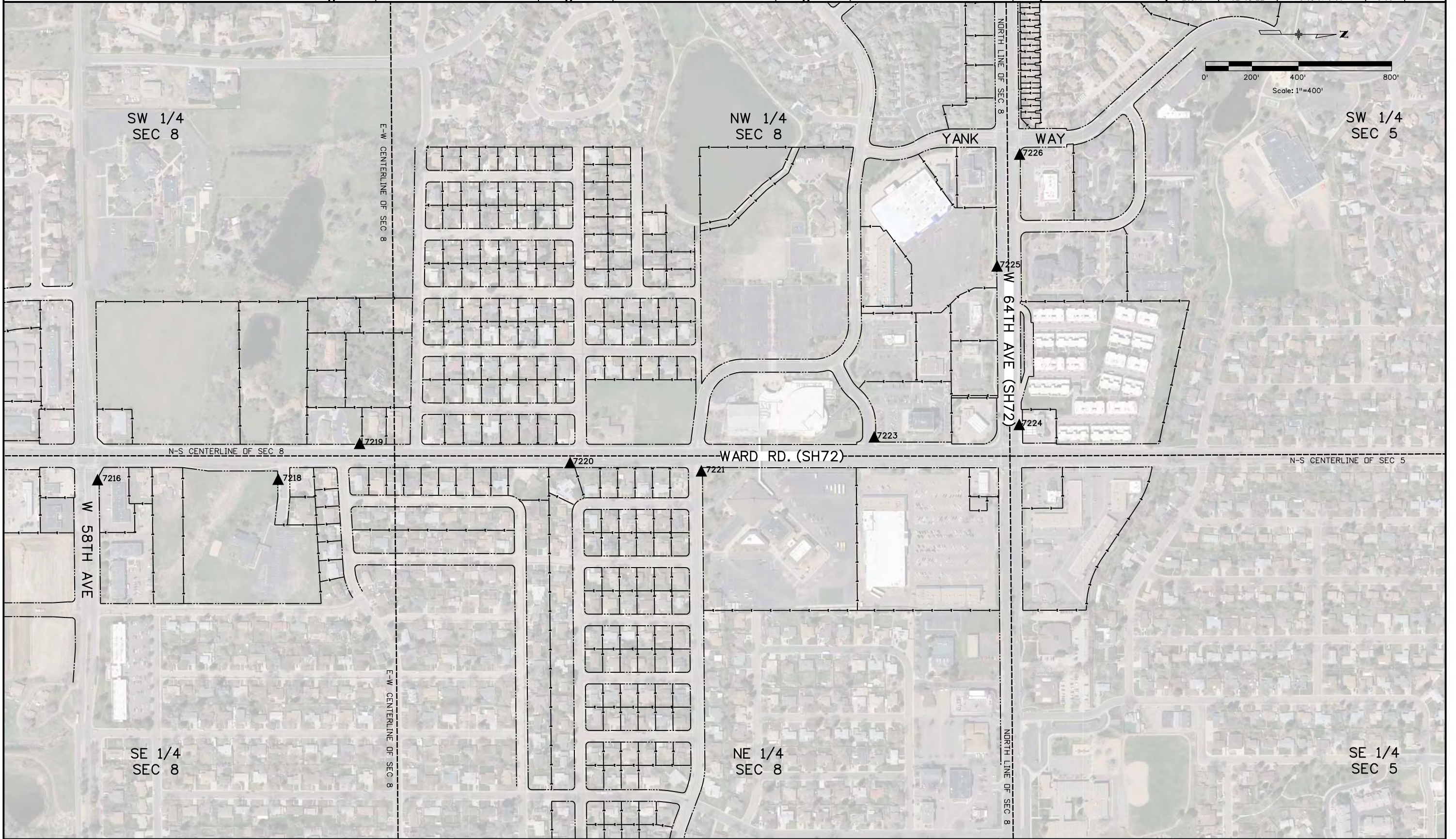
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Project Control Diagram

Plan Sheet

Project Number: NHPP 072A-047
Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	3.01 of 3.06	3.05



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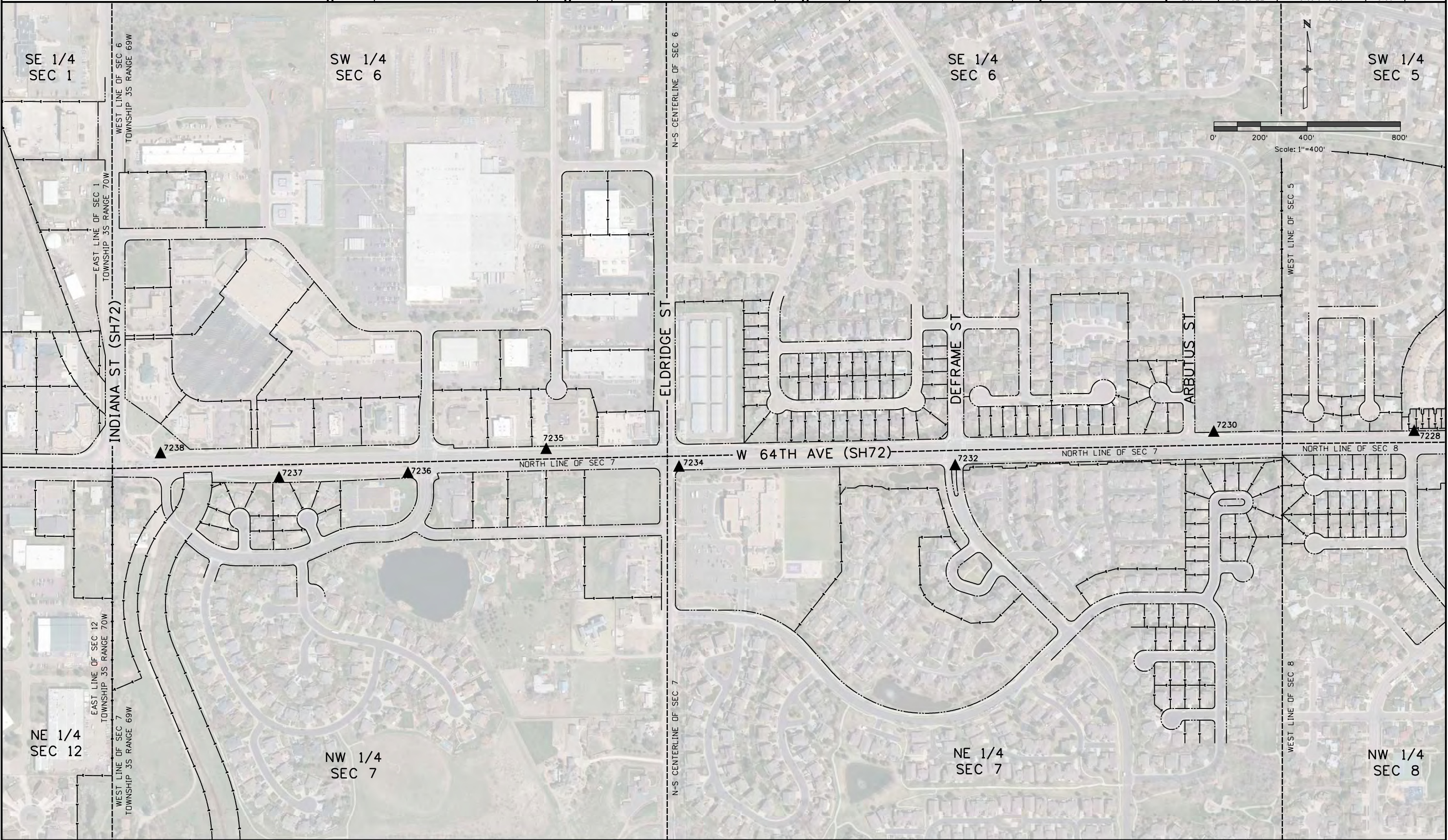
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Project Control Diagram

Plan Sheet

Project Number: NHPP 072A-047
Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	3.01 of 3.06	3.06





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Sheet Revisions

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Land Survey ControlDiagram

Title Sheet

Project Number: NHPP 072A-047
Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	4.01 of 4.08	4.01

Associated Project Information

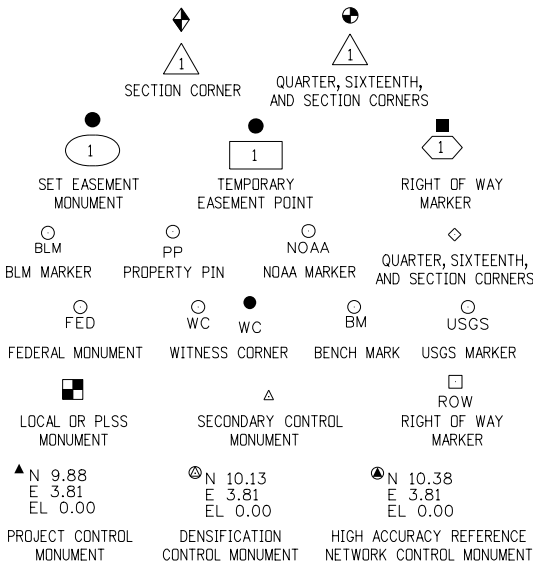
Project Control: N/A
Project Right Of Way: BR 072A-25 & CB 11-0072-29
RS 0072(7) & SU 0072(4) Sec 1 & SU 0072(4) Sec 2

DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO
LAND SURVEY CONTROL DIAGRAM

State Highway 72 MP 0.0 to 3.8
Sections 5, 6, 7, 8, 17 & 20
Township 3 South, Range 69 West
&
Sections 1 & 12
Township 3 South, Range 70 West
of the 6th Principal Meridian
County of Jefferson

SHEET NO. INDEX OF SHEETS

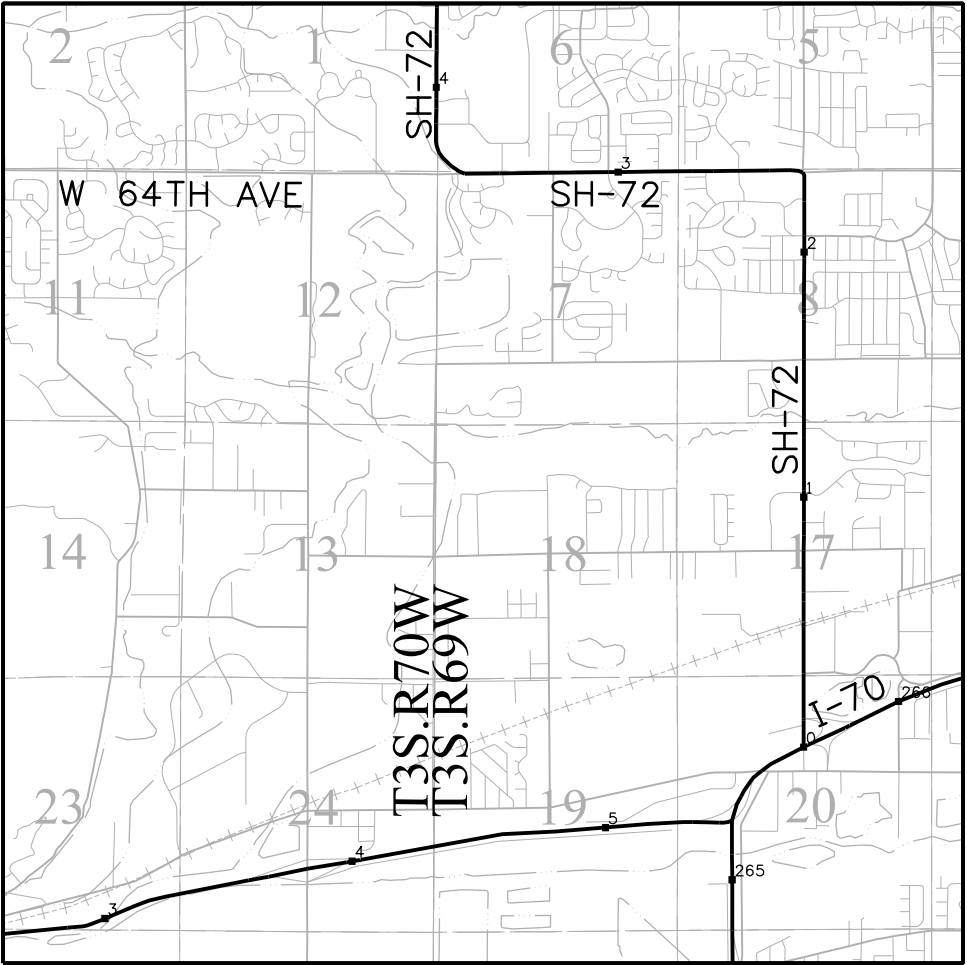
4.01-4.01 (1) Title Sheet
4.02-4.03 (2) Coordinate Tables
4.04-4.08 (5) Plan Sheets
(8) Total Sheets



Note: For a complete listing of symbololgy 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.

General Notes:

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.
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 physicalevidence with relation to easements, rights of ways, property boundaries, and restrictions, as described in the instruments of record, were not included in this controlsurvey.
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 CDOT that this set is the mostcurrent. The information contained on the attached drawing is not valid unless this copy bears an originalsignature of the ProfessionalLand Surveyor hereon named.
4. Refer to the M-629-1 Survey Monuments of the Standard Plans found in The Colorado Department of Transportation, M & S Standards for typical survey monument descriptions.



PROJECT LOCATION MAP

0' 2000' 4000' 8000'
Lineal Units = U.S. Survey Feet

Basis of Bearings: Bearings used in the calculations of coordinates are based on a grid bearing of N0°15'14"W, a distance of 11,269.66 feet from ControlPoint 7201 to ControlPoint 7223. Both monuments are CDOT Type 5S, marked appropriately for their milepost location and controlposition. The survey data was obtained from a GlobalPositioning System (GPS) survey base on the Colorado High Accuracy Reference Network (CHARN).

Basis of Elevations: Project elevations are based on FastStatic processing from D 411, PID: KK1367, a standard bench rod set within a monument box, with a NAVD 88 elevation of 5952.96ft. D 411 is a first order verticalbenchmark.

COORDINATE DATUM: Project coordinates are modified Colorado State Plane CentralZone coordinates. The reciprocalof the combined elevation/scale factor used to modify the coordinates from state plane to project coordinates is 1.000263. The resulting project coordinates are truncated by 1,000,000usft in the Northing and 3,000,000usft in the Easting after converting from state plane coordinates to project coordinates. The CHARN is based on the NAD '83(11) datum.

Project Coordinates Northing US Survey Feet = State Plane Coordinate Northing * 1.000263 * (3937/1200) - 1,000,000.
Project Coordinates Easting US Survey Feet = State Plane Coordinate Easting * 1.000263 * (3937/1200) - 3,000,000.

NOTICE: 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.

SURVEYOR STATEMENT (LAND SURVEY CONTROL DIAGRAM)

I, Lee J. Pennell, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation this Land Survey ControlDiagram 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.

PLS No. 38027



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Land Survey ControlDiagram				
Coordinate Tables				
Project Number: NHPP 072A-047				
Project Location: SH72 MP 0.0 TO 3.8				
Project Code:	Last Mod. Date	Subset	Sheet No.	
23176	02-01-22	4.01 of 4.08	4.02	



FOUND ALIQUOT MONUMENT COORDINATE TABLE			
Point No.	Northing (usft)	Easting (usft)	Description
10005	710987.51	102572.88	N 1/4 SEC 20, COMPUTED FROM TIES
10016	713627.33	102558.68	CENTER SEC 17, COMPUTED FROM TIES
10021	714950.11	102552.04	N 1/16 SEC 17, COMPUTED FROM TIES
10027	716271.65	102544.52	S 1/4 SEC 8, COMPUTED FROM TIES
10033	717597.78	102544.93	S 1/16 SEC 8, COMPUTED FROM TIES
10037	718924.47	102545.24	CENTER SEC 8, COMPUTED FROM TIES
10049	721559.17	101218.41	SHOT ON RANGE BOX NO TIES FOUND
10058	724098.90	94865.22	W 1/4 SEC 6, COMPUTED FROM TIES
10063	717481.65	94864.05	S 1/16 SEC 12 SEC 7
10065	718847.99	97249.94	SHOT TOP OF RANGE BOX
10069	724141.25	97244.05	CENTER SEC 6, COMPUTED FROM TIES
10070	724187.16	99882.83	E 1/4 SEC 6
10074	718898.30	99790.67	100FT WITNESS CORNER TO E 1/4 SEC 7
10081	721580.95	103873.01	SHOT ON TOP OF RANGE BOX
10085	718948.69	105202.50	E 1/4 SEC 8
10088	717568.09	99892.58	S 1/16 SEC 7 SEC 8
10091	716253.83	101219.02	FOUND CAP NO REBAR, MONUMENT DESTROYED
10093	716235.47	99894.16	NW CORNER SEC 17
10095	716289.27	103868.31	E 1/16 SEC 8 SEC 17
10108	713664.91	105205.32	E 1/4 SEC 17
10111	711023.36	105220.11	NE CORNER SEC 20
10112	710951.23	99926.88	NW CORNER SEC 20
10119	718912.24	101217.51	W 1/16 SEC 8
10120	708384.48	105244.25	E 1/4 SEC 20
10122	708306.29	99945.36	W 1/4 SEC 20
10123	713589.96	99899.47	W 1/4 SEC 17



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FOUND BOUNDARY MONUMENT COORDINATE TABLE			
Point No.	Northing(ft)	Easting(ft)	Description
10100	714931.32	101223.58	1.25 YPC ILLEGIBLE
10125	711737.53	102498.92	1.5 AC ILLEG
10126	712182.21	102507.05	1IN NAIL AND TAG LS 27601
10127	712113.39	102285.27	1.25IN NAIL AND TAG LS 16112
10128	712053.91	102093.56	1.25 YPC LS 10945
10129	712435.23	102505.60	1.25 OPC LS 10945
10130	712387.61	102505.86	CHISELED X
10131	712386.15	102283.46	1IN NAIL & TAG LS 16112
10132	713284.43	102500.66	1.5IN TAG AND NAIL LS 16401
10133	712871.48	102422.90	1.25IN OPC LS 7361
10134	712856.21	102503.68	X ANGLE IRON PROP?
10135	712722.81	102503.53	1.25IN OPC LS 7361
10136	712720.71	102295.33	#3 REBAR BENT
10138	713098.73	102619.23	1IN TYPE 5S LS 34591 CVL - 2FT OS
10139	713089.51	102605.51	1IN TYPE 5S LS 34591 CVL
10140	713083.67	102604.24	1IN TYPE 5S LS 34591 CVL - 2FT OS
10141	713066.03	102604.32	1IN TYPE 5S LS 34591 CVL - 2FT OS
10142	713045.76	102604.40	1IN TYPE 5S LS 34591 CVL - 2FT OS
10143	713025.42	102604.51	1IN TYPE 5S LS 34591 CVL - 2FT OS
10144	713005.20	102604.61	1IN TYPE 5S LS 34591 CVL - 2FT OS
10145	712984.85	102604.79	1IN TYPE 5S LS 34591 CVL - 2FT OS
10146	712959.49	102604.92	1IN TYPE 5S LS 34591 CVL
10147	712948.05	102604.94	1IN TYPE 5S LS 34591 CVL
10148	712922.57	102605.07	1IN TYPE 5S LS 34591 CVL - 2FT OS
10149	712902.27	102605.21	1IN TYPE 5S LS 34591 CVL - 2FT OS
10150	712882.02	102605.26	1IN TYPE 5S LS 34591 CVL - 2FT OS
10151	712861.69	102605.50	1IN TYPE 5S LS 34591 CVL - 2FT OS
10152	712841.42	102605.60	1IN TYPE 5S LS 34591 CVL - 2FT OS
10153	712829.45	102605.68	1IN TYPE 5S LS 34591 CVL - 2FT OS
10154	712829.47	102617.65	1.25IN RPC LS 34591 CVL
10155	712819.62	102617.69	1.25IN RPC LS 34591 CVL
10156	712819.65	102627.15	1.25IN RPC LS 34591 CVL
10157	712809.80	102627.20	1.25IN RPC LS 34591 CVL
10158	712809.27	102690.72	1IN TYPE 5S LS 34591
10159	712809.28	102693.93	1IN TYPE 5S LS 34591
10160	712809.90	102717.38	1IN TYPE 5S LS 34591
10161	712810.32	102737.72	1IN TYPE 5S LS 34591
10162	712810.76	102757.94	1IN TYPE 5S LS 34591
10163	712811.23	102778.24	1IN TYPE 5S LS 34591
10164	712811.61	102798.56	1IN TYPE 5S LS 34591
10165	712812.23	102822.00	1IN TYPE 5S LS 34591
10166	712812.41	102830.39	1IN TYPE 5S LS 34591
10167	712812.90	102853.87	1IN TYPE 5S LS 34591
10168	712813.39	102874.04	1IN TYPE 5S LS 34591
10169	712814.95	102952.07	1IN TYPE 5S LS 34591



PP

FOUND BOUNDARY MONUMENT COORDINATE TABLE			
Point No.	Northing(ft)	Easting(ft)	Description
10170	712815.64	102955.54	1IN TYPE 5S LS 34591
10171	712830.33	102966.72	1IN TYPE 5S LS 34591
10172	712745.42	102893.10	1.5IN AC LS 16837 BENT
10173	712171.03	102603.60	#3 REBAR BENT
10174	712074.52	102765.54	#4 REBAR NO CAP
10175	712022.34	102597.46	#4 REBAR NO CAP
10176	711924.20	102597.95	1IN NAIL TAG LS 16828 BELL
10177	711410.01	102606.23	#4 REBAR NO CAP
10178	711361.57	102605.61	#4 REBAR BENT
10179	713660.82	102101.90	1IN NAIL-TAG LS 38060 CLC
10180	713670.18	102485.16	CROWS FOOT- PROP CORN?
10181	713971.76	102481.66	#4 REBAR BENT
10182	714598.40	102478.52	1.25 RPC LS 26296 CCS
10183	714782.94	102099.52	1.25 RPC LS 24302 SCOTT COX
10184	714785.38	102277.48	1.25 RPC LS 24302 SCOTT COX
10185	714843.24	102427.56	HOLE IN CONC NO MON
10187	714787.47	102427.04	1IN TAG LS 26296
10188	714737.71	102477.76	1.25 RPC LS 26296
10190	715088.31	102476.00	#4 REBAR NO CAP LOOSE
10191	715085.05	102249.05	#4 REBAR RPC DESTROYED LS 16828
10192	715070.64	101223.91	#4 REBAR
10193	715970.70	102471.22	1.5IN AC ILLEG
10194	716409.32	102459.53	1.5IN AC IN CONC ILLEG
10195	716843.20	102479.85	1IN TAG AND NAIL LS 23528
10196	716868.05	102454.75	1.5IN AC ILLEGIBLE
10197	716868.10	102390.93	1.5IN AC LS 23528
10198	716927.73	102310.82	1.5IN AC LS 2XXXX JDW ILLEGIBLE
10199	716913.24	102339.40	1.5IN AC LS XXX26 JDW ILLEGIBLE
10200	717147.39	102480.13	1.25 YPC LS 34582
10202	717545.68	102345.08	.75IN NAIL-TAG LS 23528
10203	717674.21	102495.01	1.5IN AC ILLEGIBLE
10204	717797.13	102494.98	1.5IN AC ILLEGIBLE
10205	717540.39	101890.59	HOLE IN CONC NO MON
10206	718888.62	102495.38	#4 REBAR NO CAP
10208	720277.22	102312.80	.75IN NAIL-TAG LS32XXX ILEG
10209	720256.87	102467.04	1.25 RPC LS 32430
10210	720281.61	102495.36	1.25 RPC LS 32430
10211	721017.61	102485.65	#4 REBAR
10213	720992.54	102460.59	#4 REBAR
10214	720992.56	102410.49	CHISELED X
10215	720920.18	102255.36	1IN YPC LS 17435
10216	720885.68	102212.55	1IN YPC LS 17435 MSEA PC
10217	720859.09	102164.07	1IN YPC LS 17435 MSEA PC BENT
10218	720864.43	102133.47	1IN YPC LS 17435 MSEA PC
10219	720911.69	102485.56	1.25IN RPC LS 32430

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Land Survey ControlDiagram

Coordinate Tables

Project Number: NHPP 072A-047
Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	4.01 of 4.08	4.03

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FOUND BOUNDARY MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
10220	720911.60	102495.59	#4 REBAR
10221	721462.48	102493.70	1.25IN YPC LS 27609 ESC
10222	721514.19	102427.11	1.25IN YPC LS 27609 ESC
10223	721517.97	102295.95	RR SPIKE
10224	721517.93	102286.23	NAIL-WASHER 1.5IN ILLEGIBLE
10225	721515.94	102049.25	1IN YPC LS 17485 MSEA PC
10226	721514.22	101822.75	CHISELED X
10227	721314.62	101890.98	MAG NAIL
10228	721318.02	102296.15	1.5IN WASHER AND NAIL
10229	721511.36	101476.95	1IN YPC LS 17435
10230	721288.62	101218.39	1IN YPC LS 17435
10231	721502.09	100356.58	CHISELED X
10232	721500.99	100193.25	CHISELED X
10233	721500.50	100138.25	CHISELED X
10234	721434.56	98520.45	CHISELED X
10236	721434.17	97309.81	1.25 YPC LS 22917
10237	721409.40	97285.26	1.25 YPC LS 22917
10238	720857.40	97284.92	1.25 YPC LS 22917
10239	721203.98	97224.88	1.25 YPC LS ILLEGIBLE COLUMBINE SUR
10240	721435.35	96895.14	#4 REBAR, ABOVE GROUND 0.6FT
10241	721432.14	96729.99	1.25 YPC LS 15321 BENT
10242	721428.12	96565.05	1.25 YPC LS 15321
10243	721371.25	96247.14	1.25 YPC LS 10945
10244	721194.56	96040.16	1.25 RPC LS 32430 BOUNDARY BOYS
10245	721337.34	96177.14	#4 REBAR
10246	721372.68	96176.42	#4 REBAR
10247	721401.83	96144.93	1.25 RPC LS 32430
10249	721387.71	95846.35	1.25 RPC LS 32430
10250	721297.72	95079.35	#4 REBAR BENT
20006	711065.35	102502.53	MAG BRASS TAG 13212
20008	711608.51	101997.93	PROPERTY PIN
20009	711609.90	102256.01	PROPERTY PIN
20010	711611.00	102499.37	PROPERTY PIN
20011	711339.58	102500.91	PROPERTY PIN
20013	710986.54	102502.80	PROPERTY PIN
20014	711039.92	102138.76	PROPERTY PIN
20015	711175.30	102000.09	PROPERTY PIN
20016	711175.23	101980.18	PROPERTY PIN
20019	710165.60	102366.52	PROPERTY PIN
20020	709491.37	102106.25	ANGLE POINT
30000	713465.95	102111.57	1IN YPC 2132
30002	713599.38	102469.04	1IN AC ILLEGIBLE
30003	713598.14	102610.66	1IN YPC 33202
30004	713600.19	102758.78	1IN YPC 16401
30005	708986.01	102676.49	1IN YPC 31518

PP

FOUND BOUNDARY MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
30006	709107.68	102381.31	.5IN YPC 14112
30007	709363.11	102530.48	.5IN YPC 25375
30008	711237.67	102601.47	#4 REBAR
30009	713668.24	102740.59	#4 REBAR BENT
30010	713659.65	102739.19	#4 REBAR
30011	713958.09	102592.43	1.5IN AC ILLEGIBLE
30012	714226.08	102752.06	1IN OPC 10945
30013	714765.12	102668.66	#2 REBAR
30014	714964.67	102856.93	#4 REBAR
30015	715211.79	102778.89	#4 REBAR
30016	715263.97	102735.33	1IN RPC ILLEGIBLE
30017	715261.93	102584.81	#4 REBAR BENT
30018	715569.32	102877.63	BRASS TAG 37995
30019	715498.86	102948.52	RPC 26296
30020	715463.47	102913.48	#4 REBAR IN SIDEWLK
30021	715463.65	102912.64	CHISELED X
30022	715388.89	102989.10	RPC ILLEGIBLE
30023	715436.59	103139.67	#4 REBAR
30025	715412.15	103164.38	1IN OPC ILLEGIBLE
30026	715481.85	103314.58	1IN BPC ILLEGIBLE
30027	715528.52	103279.81	1IN RPC 26296
30028	715641.26	103248.90	1IN OPC 26296
30029	715761.95	103248.56	1IN RPC 37955
30030	715761.09	103120.11	1IN RPC 37955
30031	715939.04	102581.63	#4 REBAR
30032	716281.22	103269.58	1.5IN AC 3913
30033	716339.27	103042.44	#4 REBAR
30034	716632.72	102579.88	2IN CONCRETE CIRCLE
30035	716936.73	102609.35	#4 REBAR
30037	717241.65	102876.85	#4 REBAR BENT
30038	717398.56	102594.61	1.5IN YCP 31548
30039	717238.52	102604.68	CHISELED X
30041	717656.97	102875.09	1IN RPC 26958
30042	717781.62	102595.07	1IN YPC 9010
30043	717660.08	103180.19	1IN YPC 9010
30044	717888.16	103180.62	1IN YPC 9010
30045	717882.30	102593.90	T POST
30046	718472.82	102594.29	#4 REBAR BENT
30047	718575.86	102595.14	#4 REBAR
30048	720914.22	103209.80	2IN AC 2149
30049	721395.39	102595.91	1.5IN AC ILLEGIBLE
30050	721520.60	102595.69	SHARPY ON GROUND
30051	721622.07	102770.02	#4 REBAR
30052	721619.15	102592.04	MAG NAIL
30053	721613.67	101882.79	1IN PIPE

PP

FOUND BOUNDARY MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
30054	721619.63	101881.86	BRASS TAG
30055	721617.40	101608.17	BRASS TAG
30056	721642.16	101582.95	1IN YPC 24949
30057	721980.61	101580.20	BRASS TAG
30058	722072.48	101589.54	BRASS TAG
30059	721614.35	101243.15	#4 REBAR
30060	721639.33	101217.82	#4 REBAR
30061	721602.93	100433.97	PROPERTY PIN
30062	721602.91	100433.82	#4 REBAR
30063	721602.51	100403.88	#5 REBAR
30064	721613.26	100433.59	YPC 23041
30065	721662.94	100433.46	YPC 220087
30066	721662.53	100403.39	YPC 9133
30067	721595.24	99515.57	1.5IN ROD IN RANGE BOX
30068	722176.23	99514.13	RPC 18978
30071	721553.42	97722.57	YPC ILLEGIBLE
30072	721535.67	96669.27	1IN BPC 38035
30073	721528.21	96333.11	#4 REBAR BENT
30074	721591.92	96244.32	#4 REBAR BENT
30075	721779.67	96534.40	1IN YPC 9010
30076	721781.28	96663.65	.5IN YPC 34183
30077	721781.78	96729.50	.5IN BRASS TAG 36080
30078	721782.78	96819.59	1IN YPC 9010
30079	721388.01	94702.55	PROPERTY PIN
30080	721503.42	94542.08	MAG AL TAG-JEHN ENG PLS 34580
30081	721794.23	94541.91	MAG AL TAG-JEHN ENG PLS 34580
30082	721592.71	94812.44	YPC-JEHN ENG PLS 34580
30083	721501.64	94695.45	BRASS TAG-JEHN 34580
30087	721741.01	94923.68	1IN PIPE 1.5IN AC-FLATIRONS SURV
30088	721995.83	94922.21	1.5IN AC-ILLEGIBLE
30089	722010.82	94922.21	MAG BT-23524
30090	722214.96	94922.06	TYPE 5S
30091	722397.38	94921.73	TYPE 5S
30092	722422.47	94946.84	1IN PIPE 1.5IN AC-FLATIRONS SURV
30093	721633.26	95074.01	O IN CONC
30094	721523.23	95200.13	1IN PIPE 1.5IN AC-FLATIRONS SURV
30095	721529.21	95465.83	BT 16406
30096	721529.79	95491.64	1IN PIPE 1.5IN AC-FLATIRONS SURV
30097	721535.04	95734.55	1IN PIPE 1.5IN AC-FLATIRONS SURV
30098	721538.83	95907.81	1PIPE 1.5AC-FLATIRONS SURV 1640
30099	721533.88	95907.79	BPC 20692
30100	721534.43	95937.56	YPC-ESC 27609
30101	721538.88	96136.26	YPC-ESC 27609
30102	721749.07	96190.76	MAG BRASS TAG 27609
30103	721788.15	96194.29	NAIL BRASS TAG 16406

COORDINATES LISTED ARE PROJECT COORDINATES

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Colorado Department of Transportation



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Region 1

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Sheet Revisions

Date	Description	Initials
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Sheet Revisions

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Sheet Revisions

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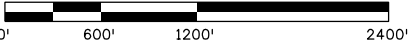
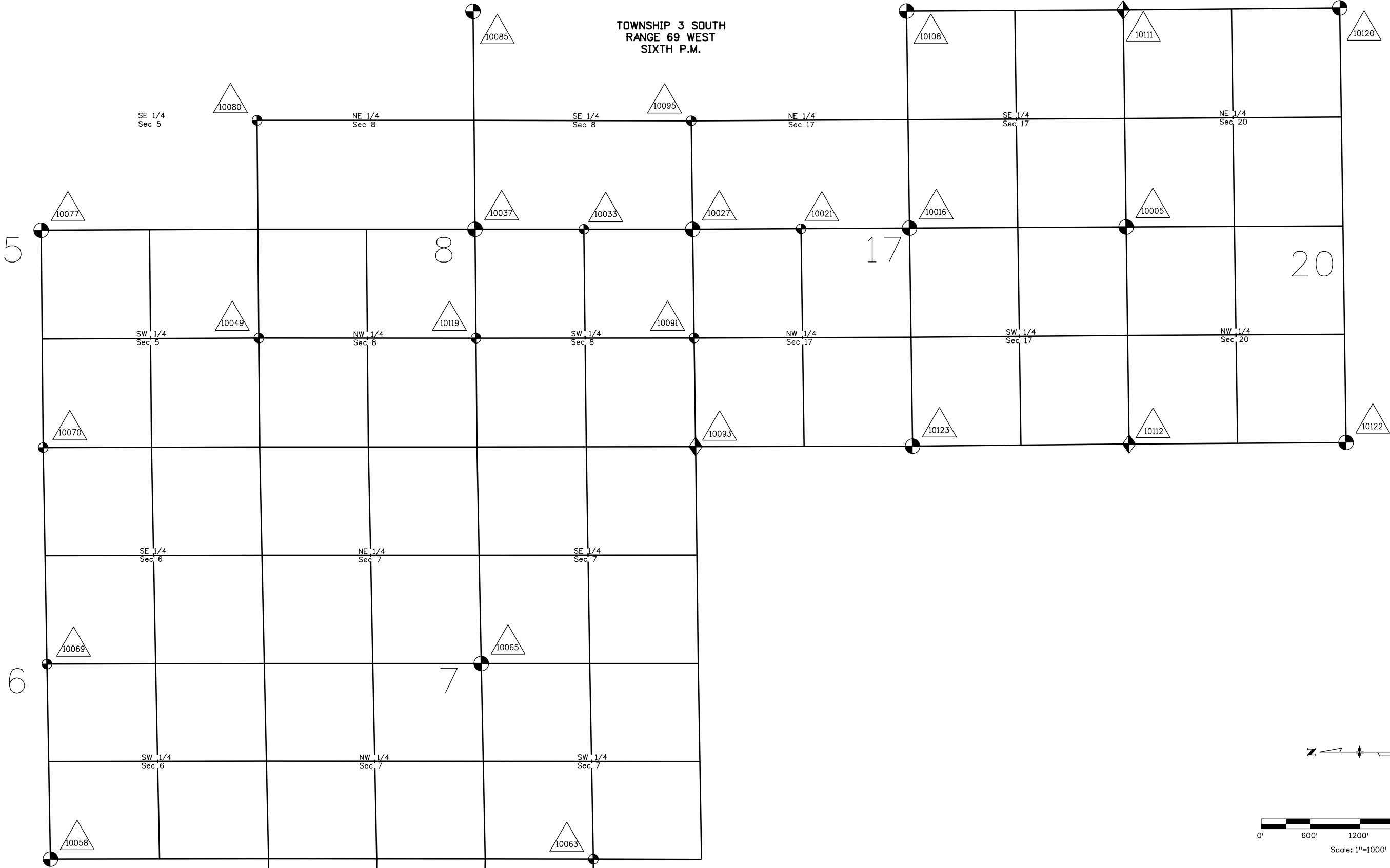
Land Survey ControlDiagram

Plan Sheet

Project Number: NHPP 072A-047
Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	4.01 of 4.08	4.04

TOWNSHIP 3 SOUTH
RANGE 69 WEST
SIXTH P.M.



Scale: 1"=1000'

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Sheet Revisions

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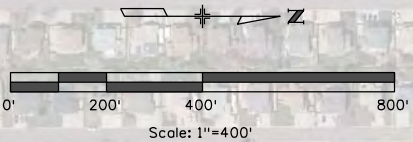
Land Survey Control Diagram

Plan Sheet

Project Number: NHPP 072A-047
Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	4.01 of 4.08	4.05

TOWNSHIP 3 SOUTH
RANGE 69 WEST
SIXTH P.M.



NW 1/4
Sec 20

SW 1/4
Sec 17

NW 1/4
Sec 17

WARD RD. (SH72)

W 44TH AVE

I-70

I-70 FRONTAGE RD

W 52ND AVE

NE 1/4
Sec 20

SE 1/4
Sec 17

NE 1/4
Sec 17

SHEET 4.06

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Land Survey Control Diagram

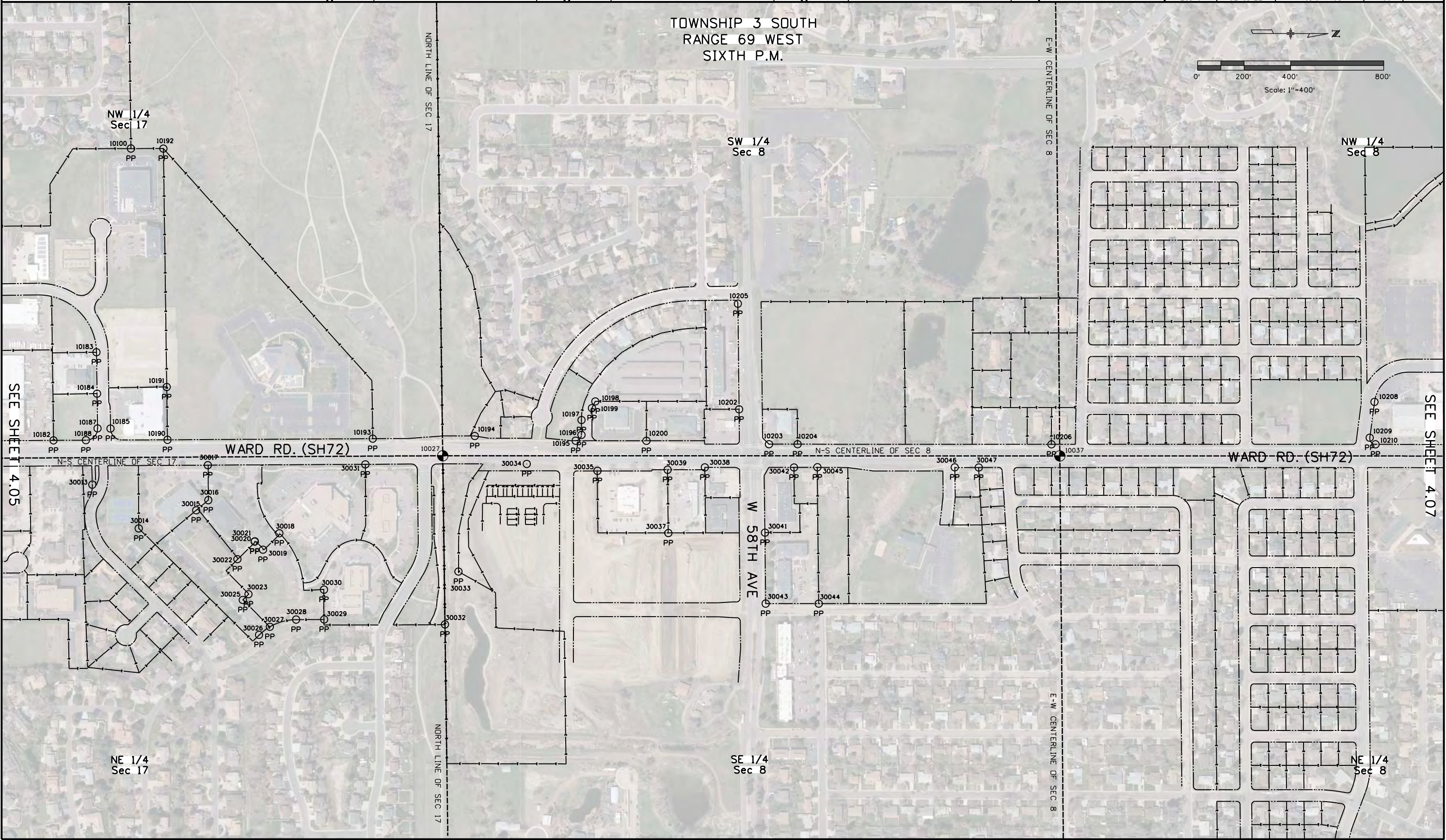
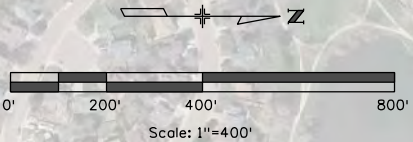
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Project Number: NHPP 072A-047

Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	4.01 of 4.08	4.06

TOWNSHIP 3 SOUTH
RANGE 69 WEST
SIXTH P.M.



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Sheet Revisions

Date	Description	Initials
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Land Survey Control Diagram

Plan Sheet

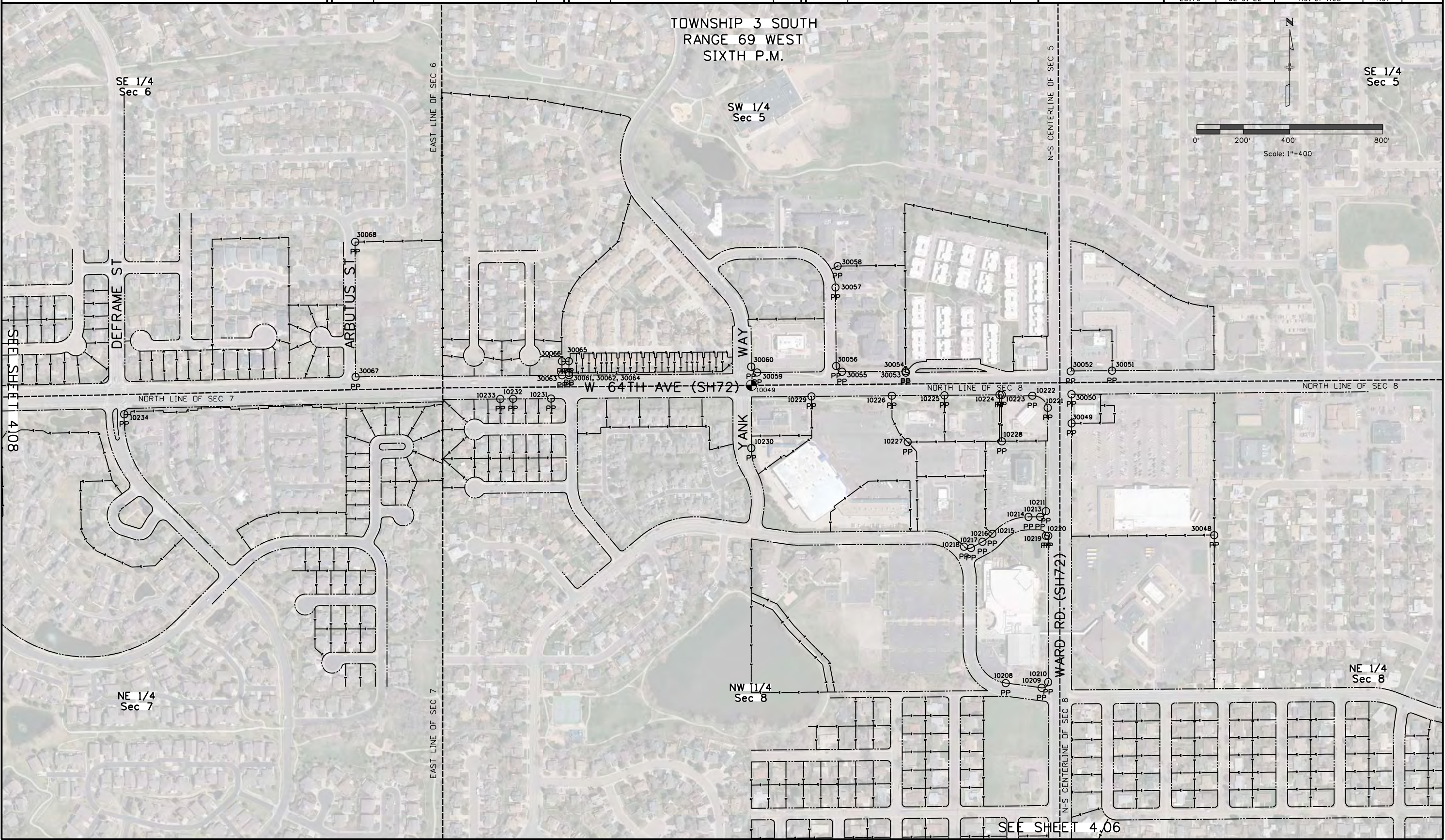
Project Number: NHPP 072A-047
Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	4.01 of 4.08	4.07

TOWNSHIP 3 SOUTH
RANGE 69 WEST
SIXTH P.M.

SW 1/4
Sec 5

SE 1/4
Sec 5



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Sheet Revisions

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Sheet Revisions

Date	Description	Initials
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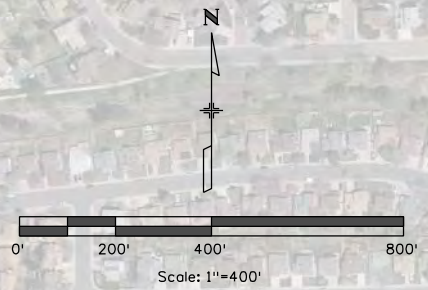
Land Survey Control Diagram

Plan Sheet

Project Number: NHPP 072A-047
Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	4.01 of 4.08	4.08

TOWNSHIP 3 SOUTH, RANGE 69 WEST
&
TOWNSHIP 3 SOUTH, RANGE 70 WEST
OF THE SIXTH P.M.



SE 1/4
Sec 1

SW 1/4
Sec 6

SE 1/4
Sec 6

NORTH LINE OF SEC 12

NORTH LINE OF SEC 7

W 64TH AVE (SH72)

NORTH LINE OF SEC 7

NE 1/4
Sec 12

NW 1/4
Sec 7

NE 1/4
Sec 7

SEE SHEET 4.07

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Region 1

DPS

Sheet Revisions

Date	Description	Initials
5/10/2024	Monument descriptions added	LJP

Sheet Revisions

Date	Description	Initials
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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXXX	XXX



Right of Way Plans

Monumentation Sheet

Project Number: NHPP 072A-047
Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	5-10-2024	5.01 to 5.02	5.01

SURVEYOR STATEMENT FOR THE CALCULATED
POSITIONS OF ROW MONUMENTS

I, Lee J Pennell, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation that based upon my knowledge, information and belief, the research and evaluation of the survey evidence were performed and the calculated positions of these R.O.W. monuments were prepared under my responsible charge 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.

TABULATION OF R.O.W. MONUMENTS SET PROJECT NO. NHPP_072A-047

Point No.	Northing(ft)	Easting(ft)	Description	Station	Offset
201	710975.59	102612.33	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 201"	119+36.41	R 54.13
202	710999.74	102641.76	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 202"	119+59.86	R 84.11
203	710989.31	102502.87	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 203"	119+52.69	L 54.97
204	711005.95	102488.27	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 204" IN RANGE BOX	119+69.67	L 69.17
205	711019.50	102488.15	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 205"	119+83.22	L 68.98
206	711019.43	102502.70	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 206"	119+82.82	L 54.43
207	711064.85	102485.65	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 207"	120+28.64	L 70.40
208	711069.35	102485.59	Not set, utility conflict	120+33.13	L 70.36
209	711079.68	102502.38	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 209"	120+43.07	L 53.32
210	712027.88	102487.29	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 210"	129+90.33	L 63.35
211	712016.28	102497.36	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 211"	129+78.67	L 53.35
212	712176.30	102486.29	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 212"	131+38.74	L 63.63
213	712185.46	102483.45	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 213"	131+47.92	L 66.43
214	712200.47	102499.64	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 214"	131+62.85	L 50.17
215	712200.51	102506.37	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 215"	131+62.86	L 43.44
216	721520.90	102612.20	Not set, utility conflict	224+83.42	R 66.30
217	721502.50	102595.94	Not set, utility conflict	224+65.01	R 50.04
218	721628.24	102595.66	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 218"		
219	721620.86	102607.59	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 219"		
220	721629.29	101881.89	ROW MON set - torn out, utility conflict	231+94.62	R 66.09
221	721629.42	101897.41	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 221"	231+79.10	R 66.10
222	721608.38	101125.10	Not set, utility conflict	239+51.56	R 51.37
223	721619.52	101138.17	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 223"	239+38.40	R 62.40
224	709108.59	102481.01	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 224"	100+71.41	L 105.37
225	709158.86	102530.74	Found 1" YPC LS 25375, 2.10' off point	101+21.21	L 55.17
226	709109.07	102691.01	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 226"	100+69.94	R 104.61
227	709159.14	102640.81	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 227"	101+20.47	R 54.88
228	709415.83	102639.69	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 228"	103+77.17	R 56.15

TABULATION OF R.O.W. MONUMENTS SET

Point No.	Northing(ft)	Easting(ft)	Description	Station	Offset
229	709695.32	102528.48	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 229"	106+57.68	L 52.46
230	710209.63	102526.25	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 230"	111+72.52	L 48.65
231	710205.10	102511.27	Found 1.5" AC LS 16837, 0.40' off point	111+68.30	L 63.72
232	710247.17	102681.12	Found 1.25 YPC LS 6973 RW Bayer, 1.00' off point	112+06.90	R 106.95
233	710296.77	102630.88	Found 1.25 YPC LS 6973, 1.00' off point	112+57.50	R 57.74
234	710418.86	102630.35	Found 1.25" YPC LS 6973 RW Bayer, 1.00' off point	113+79.55	R 59.76
235	710561.46	102639.73	Found 1.25" YPC LS 6973 RW Bayer, 1.10' off point	115+21.87	R 72.19
236	710671.45	102639.25	Found 1.25" YPC LS 6973, 1.10' off point	116+31.82	R 74.12
237	710871.27	102603.38	Found #5 Rebar, 1.00' off point	118+32.35	R 42.76
238	710932.39	102603.11	Found 1.25" YPC LS 6973	118+93.45	R 43.91
239	711063.26	102623.47	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 239"	120+23.77	R 67.33
240	711090.25	102602.33	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 240"	120+51.25	R 46.84
241	711362.98	102600.86	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 241"	123+24.88	R 46.99
242	711694.25	102604.09	Not set, utility conflict	126+56.13	R 51.81
243	711694.32	102609.08	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 243"	126+56.17	R 56.81
244	712737.60	102593.46	Not set, flowline obstruction	136+99.52	R 46.24
245	713581.83	102594.76	Found 1 25' RPC LS 32430 "Boundary Boys"	145+43.73	R 51.63
246	713569.90	102499.02	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 246"	145+32.27	L 44.16
247	713657.95	102588.55	Not set, safe access conflict	146+19.88	R 45.79
248	713665.99	102450.15	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 248"	146+28.59	L 92.56
249	713694.72	102479.70	CDOT Type 6 ROW MON #5 Rebar and 1.5" AC "CDOT PT 249"	146+57.18	L 62.87
250	713770.96	102482.94	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 250"	147+33.40	L 59.26
251	714225.55	102585.50	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 251"	151+87.49	R 45.49
252	714275.66	102605.23	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 252"	152+37.51	R 65.47
253	714290.58	102590.15	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 253"	152+52.50	R 50.46
254	716137.32	102580.24	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 254"	170+98.95	R 51.82
255	716162.45	102604.91	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 255"	171+23.94	R 76.74
256	716222.45	102604.99	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 256"	171+84.30	R 77.24

General Notes:

- Right of Way Monuments not set at angle points evidenced by existing adjacent property monumentation.
- All centerline and offset stationing may not represent the centerline as constructed in the field.
- Refer to the M-629-1 Survey Monuments of the Standard Plans found in The Colorado Department of Transportation, M & S Standards for survey monument descriptions.

4. This plan set is subject to change and may not be the most current set. It is the user's responsibility to verify with CDOT 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.

COORDINATE DATUM: Project coordinates are modified Colorado State Plane Central Zone NAD '83(11) coordinates. The combined elevation/scale factor used to modify the coordinates from state plane to project coordinates is 1.000263. The resulting project coordinates are truncated by 1,000,000sft in the Northing and 3,000,000sft in the Easting after converting from state plane coordinates to project coordinates. The CHARN is based on the NAD '83(11) datum.

Project Coordinates Northing US Survey Feet = (State Plane Coordinate Northing * 1.000263) * (3937/1200) - 1,000,000.
Project Coordinates Easting US Survey Feet = (State Plane Coordinate Easting * 1.000263) * (3937/1200) - 3,000,000.

NOTICE: According to Colorado law you must commence any legal action 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.

QUANTITY OF MONUMENTS TO BE SET

CAP TYPE	MONUMENT TYPE									
	1	1A	2	2A	3	3A	4	5	5(S)	6
REFERENCE										
ROW	34								90	
CONTROL										
ALIQUOT CORNER										
PERMANENT EASEMENT										
PROJECT POINTS										
WITNESS POST (REQUIRED)										



SURVEYOR STATEMENT FOR SET R.O.W. MONUMENTS

I, Lee J Pennell, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation that based upon my knowledge, information and belief, adequate research and evaluation of survey evidence were performed and the Right-of-Way monuments depicted on this Right-of-Way Plan WERE SET under my responsible charge and the field survey was performed 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.

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Region 1

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Sheet Revisions

Date	Description	Initials
5/10/2024	Monument descriptions added	LJP

Sheet Revisions

Date	Description	Initials
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Sheet Revisions

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Right of Way Plans

Monumentation Sheet

Project Number: NHPP 072A-047

Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	5-10-2024	5.01 to 5.02	5.02



TABULATION OF R.O.W. MONUMENTS SET

Point No.	Northing(ft)	Easting(ft)	Description	Station	Offset
257	716247.32	102579.65	CDOT Type 6 ROW MON #5 Rebar and 1.5 AC "CDOT PT 257"	172+09.38	R 52.01
258	716120.63	102470.33	Not set, utility conflict	170+83.56	L 58.27
259	716270.49	102459.53	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 259"	172+32.79	L 68.06
260	716468.91	102469.58	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 260"	174+30.32	L 59.26
261	716654.10	102469.63	Not set, utility conflict	176+14.63	L 63.03
262	716714.32	102468.75	Not set, utility conflict	176+74.50	L 65.70
263	714893.49	102476.92	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 263"	158+55.95	L 59.85
264	716822.07	102479.67	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 264"	177+82.07	L 58.68
265	717397.03	102479.83	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 265"	183+59.51	L 64.80
266	717397.20	102494.83	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 266"	183+59.69	L 49.80
267	717532.04	102494.86	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 267"	184+94.52	L 49.80
268	717547.04	102479.70	Not set, utility conflict	185+09.52	L 64.97
269	717171.03	102609.76	Found 1.25" YPC LS 13842 Rcss Smith Eng	181+33.55	R 65.2
270	717170.96	102604.76	Found 1.25" YPC LS 13842 Rcss Smith Eng	181+33.48	R 60.2
271	717398.44	102604.82	Found #4 Rebar	183+60.96	R 60.19
272	717525.70	102594.86	Found 1.25" YPC LS 31548, 0.60' off point	184+88.21	R 50.19
273	717548.45	102604.36	Found 1.5" Nail and Washer LS 31548, 0.70' off point	185+10.96	R 59.68
274	717646.92	102467.90	Found 1.5" AC LS 76837	186+09.39	L 76.80
275	717653.75	102630.11	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 275"	186+16.27	R 85.40
276	717673.35	102594.90	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 276"	186+35.86	R 50.18
277	718013.14	102594.99	Found 1.25" BPC LS 38346 Massey	189+75.65	R 50.17
278	718121.72	102609.85	Found 1.25" RPC LS 37053	190+84.24	R 64.99
279	718421.74	102609.93	Found 1.25" RPC LS 37053, 0.40' off point	193+84.26	R 64.98
280	718661.83	102595.17	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 280"	196+24.35	R 50.15
281	718742.00	102595.19	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 281"	197+04.51	R 50.15
282	720247.85	102595.60	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 282"	212+10.36	R 50.09
283	718991.38	102495.26	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 283"	199+53.86	L 49.85
284	719056.63	102495.28	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 284"	200+19.11	L 49.86
285	719684.91	102495.45	Not set, utility conflict	206+47.39	L 49.88
286	719764.91	102495.47	Not set, utility conflict	207+27.40	L 49.88
287	720183.82	102495.58	Not set, utility conflict	211+46.31	L 49.90
288	721319.85	102485.89	Not set, utility conflict	222+82.33	L 59.94
289	721319.92	102493.89	Found 1.25" YPC LS 27509 ESC	222+82.40	L 51.94
290	721624.90	102490.67	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 290"	225+85.89	R 56.72
291	721623.68	102345.68	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 291"	227+30.89	R 56.69
292	721618.68	102345.68	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 292"	227+30.93	R 51.69
293	721616.62	101508.36	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 293"	235+68.24	R 56.47
294	721509.17	101218.40	Not set, utility conflict	238+59.07	L 48.60
295	721508.29	101114.10	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 295"	239+63.37	L 48.63
296	721503.06	100494.10	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 296"	245+83.39	L 48.79
297	721502.21	100394.11	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 297"	246+83.39	L 48.81
298	721497.96	99890.71	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 298"	251+86.80	L 48.95
299	721487.96	99890.71	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 299"	251+86.88	L 58.95
300	721597.97	99890.57	Not set, utility conflict	251+86.13	R 51.05



TABULATION OF R.O.W. MONUMENTS SET

Point No.	Northing(ft)	Easting(ft)	Description	Station	Offset
301	721602.98	99890.55	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 301"	251+86.11	R 56.06
302	721593.66	99440.72	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 302"	256+36.00	R 50.41
303	721575.16	98548.88	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 303"	265+27.00	R 57.50
304	721460.05	98544.35	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 304"	265+34.82	L 57.42
305	721457.39	98415.82	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 305"	266+63.32	L 56.48
306	721567.69	98429.07	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 306"	266+47.02	R 53.41
307	721545.03	97336.3	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 307"	277+40.57	R 52.84
308	721441.98	97192.95	Found 1.25" Orange Plastic Cap LS 38693 OLSSON	278+85.72	L 47.64
309	721542.29	97206	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 309"	278+70.89	R 52.41
310	721536.7	96950.41	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 310"	281+26.55	R 51.37
311	721541.71	96950.4	Found 1" Brass Plug LS 32430	281+26.47	R 56.37
312	721543.24	96333.22	Not set, utility conflict	287+43.52	R 68.86
313	721542.44	96296.43	Found Bent #4 Rebar	287+80.32	R 68.71
314	721544.13	96144.3	Found .75" Nail & Tag in Chiseled X LS 16406	289+32.40	R 73.10
315	721421.66	96262.06	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 315"	288+16.83	L 51.43
316	721396.79	96270.32	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 316"	288+09.01	L 76.44
317	721383.96	95763.18	Not Set - Fence or Wall obstruction	293+16.30	L 80.27
318	721379.45	95487.08	Not Set - Fence or Wall obstruction	295+92.44	L 79.87
319	721381.28	95295.98	Not Set - Fence or Wall obstruction	297+83.48	L 74.65
320	721401.83	95175.21	CDOT Type 6 ROW MON 1 1/2" AC "PLS 38027 PT 320"	299+03.86	L 51.95
321	721401.88	95168.95	CDOT Type 5S ROW MON 1" Brass Plug "CDOT PT 321"	299+10.12	L 51.79
322	721403.05	95028.9	Found 1.25" Blue Plastic Cap LS 38744 SAMPSON 3.75' off point	300+50.13	L 48.14
323	721404.39	94868.16	CDOT Type 1 ROW MON 3 1/4" AC "PLS 38027 PT 324"	302+10.81	L 43.94
324	721386.25	94868.15	Not Set - Fence or Wall obstruction	302+11.15	L 62.08

FOR INFORMATION ONLY

Point No.	Northing(ft)	Easting(ft)	Description	Station	Offset
501	710978.10	102612.86	For Information Only	11+938.91	54.72
502	710999.39	102637.19	For Information Only	11+959.61	79.54
503	712030.98	102497.27	For Information Only	12+993.37	-53.37
504	712132.41	102486.73	For Information Only	13+094.85	-63.41
505	712138.60	102506.68	For Information Only	13+100.94	-43.43
506	712034.07	102507.25	For Information Only	12+996.42	-43.37
507	721520.76	102595.94	For Information Only	22+483.28	50.05
508	721620.77	102595.70	For Information Only		
509	721614.85	101891.48	For Information Only	23+185.15	51.57
510	721608.49	101138.21	For Information Only	23+938.44	51.38

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FAX: 720-497-6901

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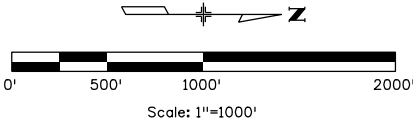
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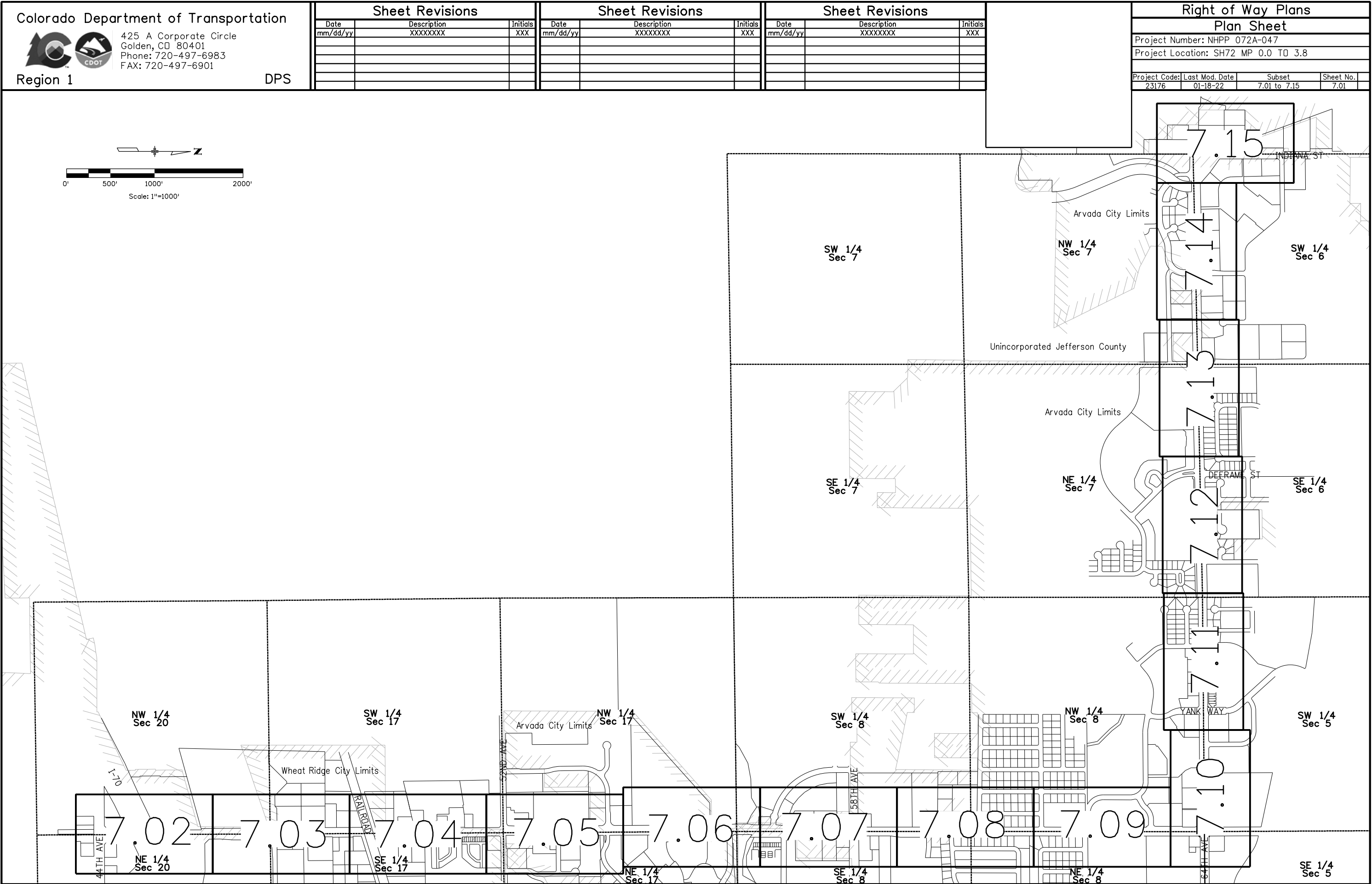
Right of Way Plans

Plan Sheet

Project Number: NHPP 072A-047			
Project Location: SH72 MP 0.0 TO 3.8			
Project Code:	Last Mod. Date	Subset	Sheet No.
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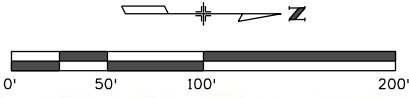
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Right of Way Plans

Plan Sheet

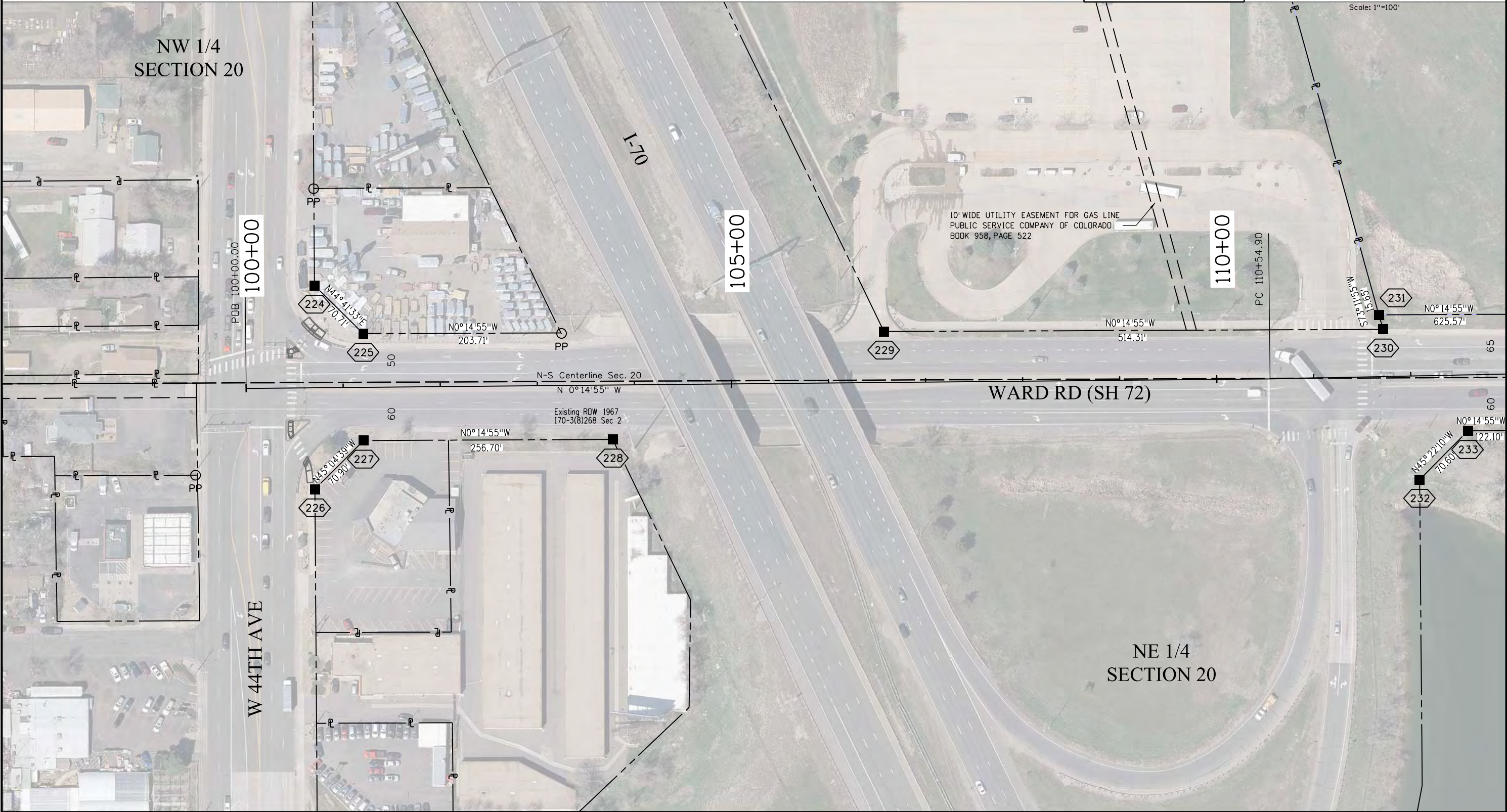
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Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	7.01 to 7.15	7.02



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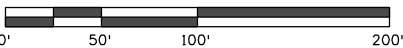
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Right of Way Plans

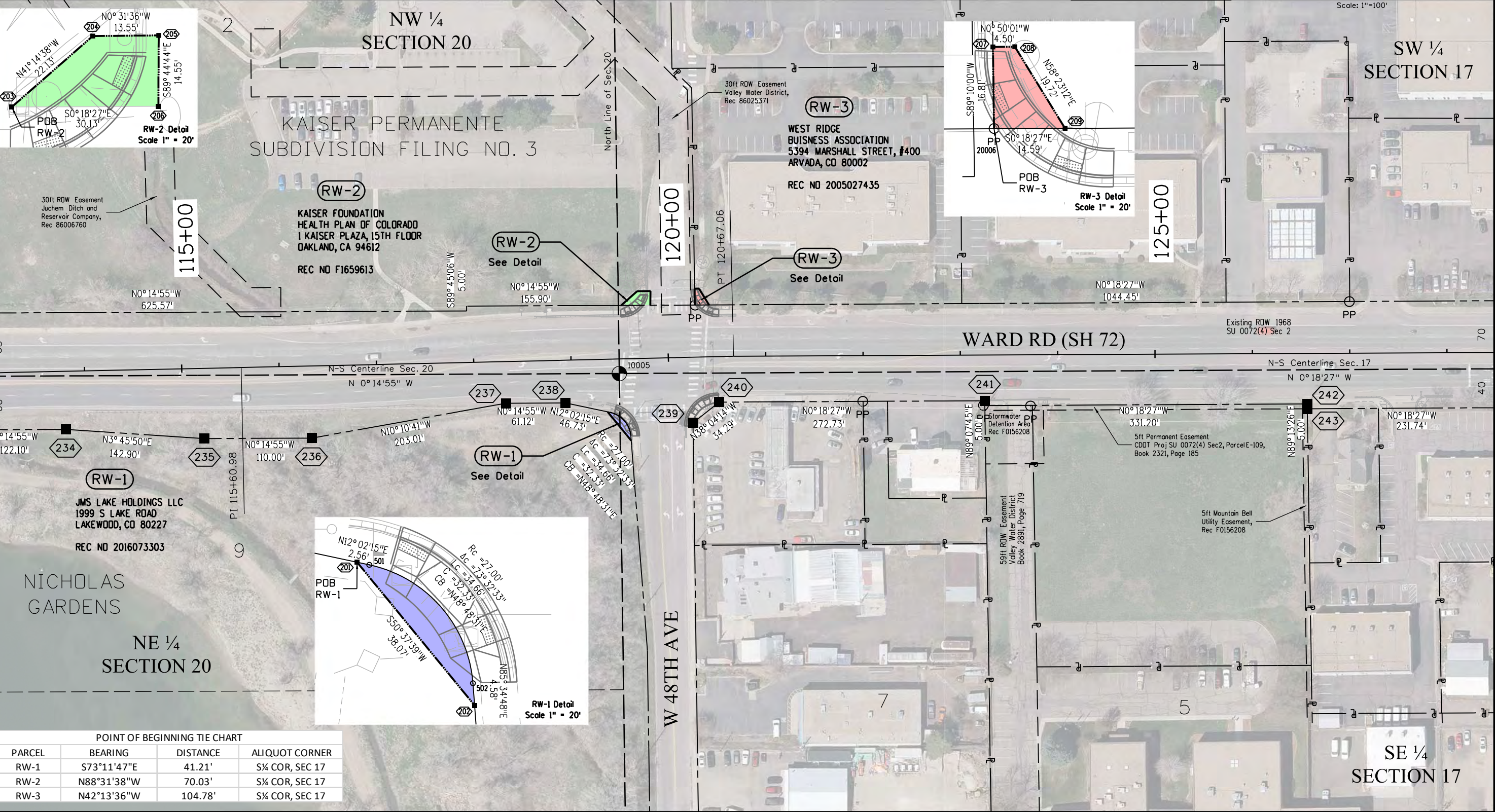
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Project Number: NHPP 072A-047			
Project Location: SH72 MP 0.0 TO 3.8			
Project Code: 23176	Last Mod. Date: 02-01-22	Subset: 7.01 to 7.15	Sheet No.: 7.03



Scale: 1"=100'

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POINT OF BEGINNING TIE CHART			
PARCEL	BEARING	DISTANCE	ALIQUOT CORNER
RW-1	S73°11'47"E	41.21'	S¼ COR, SEC 17
RW-2	N88°31'38"W	70.03'	S¼ COR, SEC 17
RW-3	N42°13'36"W	104.78'	S¼ COR, SEC 17

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Right of Way Plans

Plan Sheet

Project Number: NHPP 072A-047

Project Location: SH72 MP 0.0 TO 3.8

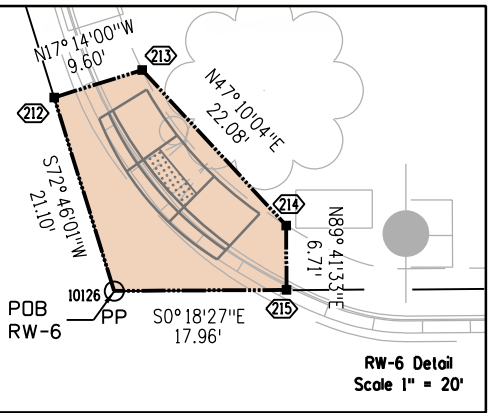
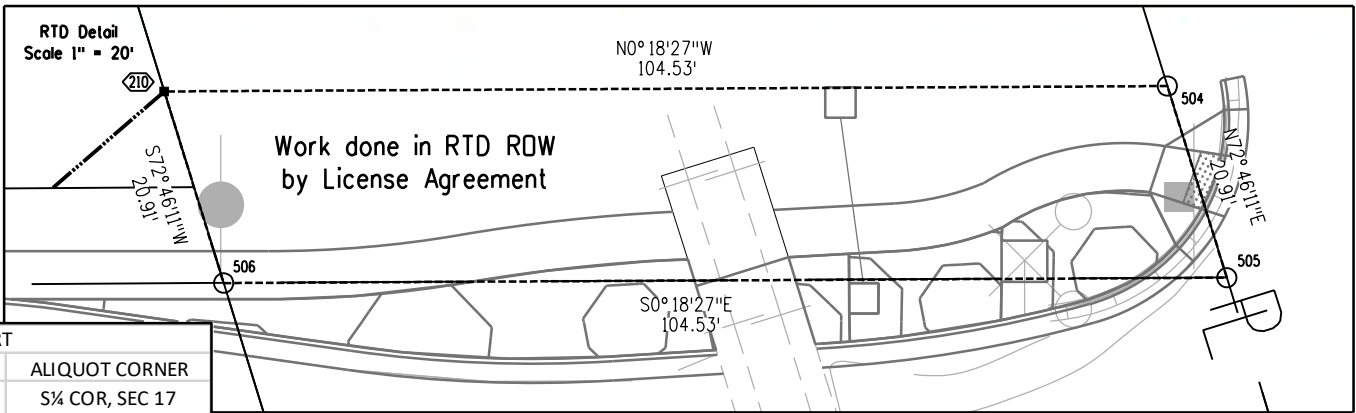
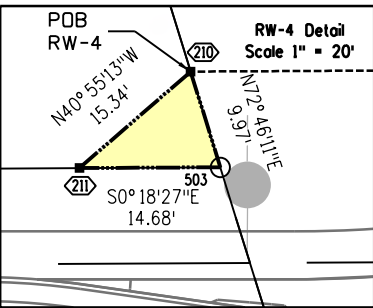
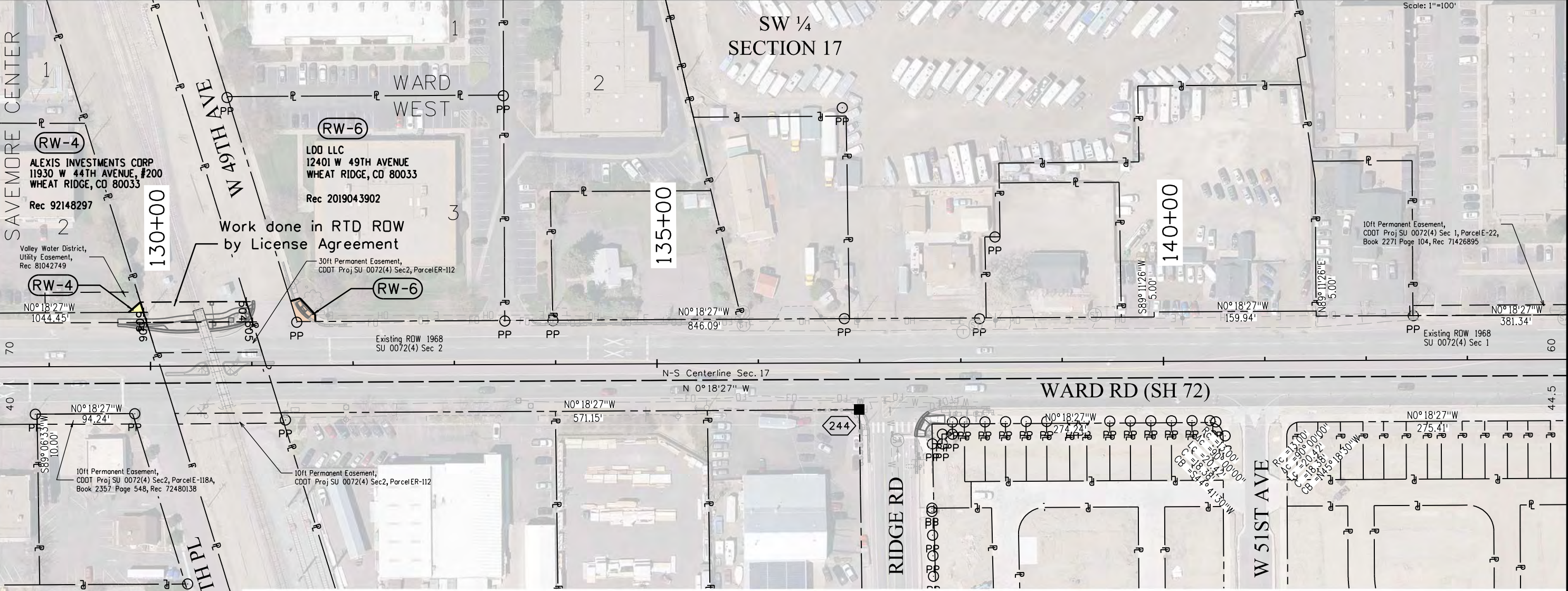
Project Code	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	7.01 to 7.15	7.04



Scale: 1"=100'

T. 3 S., R. 69 W., 6TH P.M.

SW ¼
SECTION 17



POINT OF BEGINNING TIE CHART			
PARCEL	BEARING	DISTANCE	ALIQUOT CORNER
RW-4	N4°42'10\"W	1043.89'	S¼ COR, SEC 17
RW-6	N3°10'51\"W	1196.89'	S¼ COR, SEC 17

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Right of Way Plans

Plan Sheet

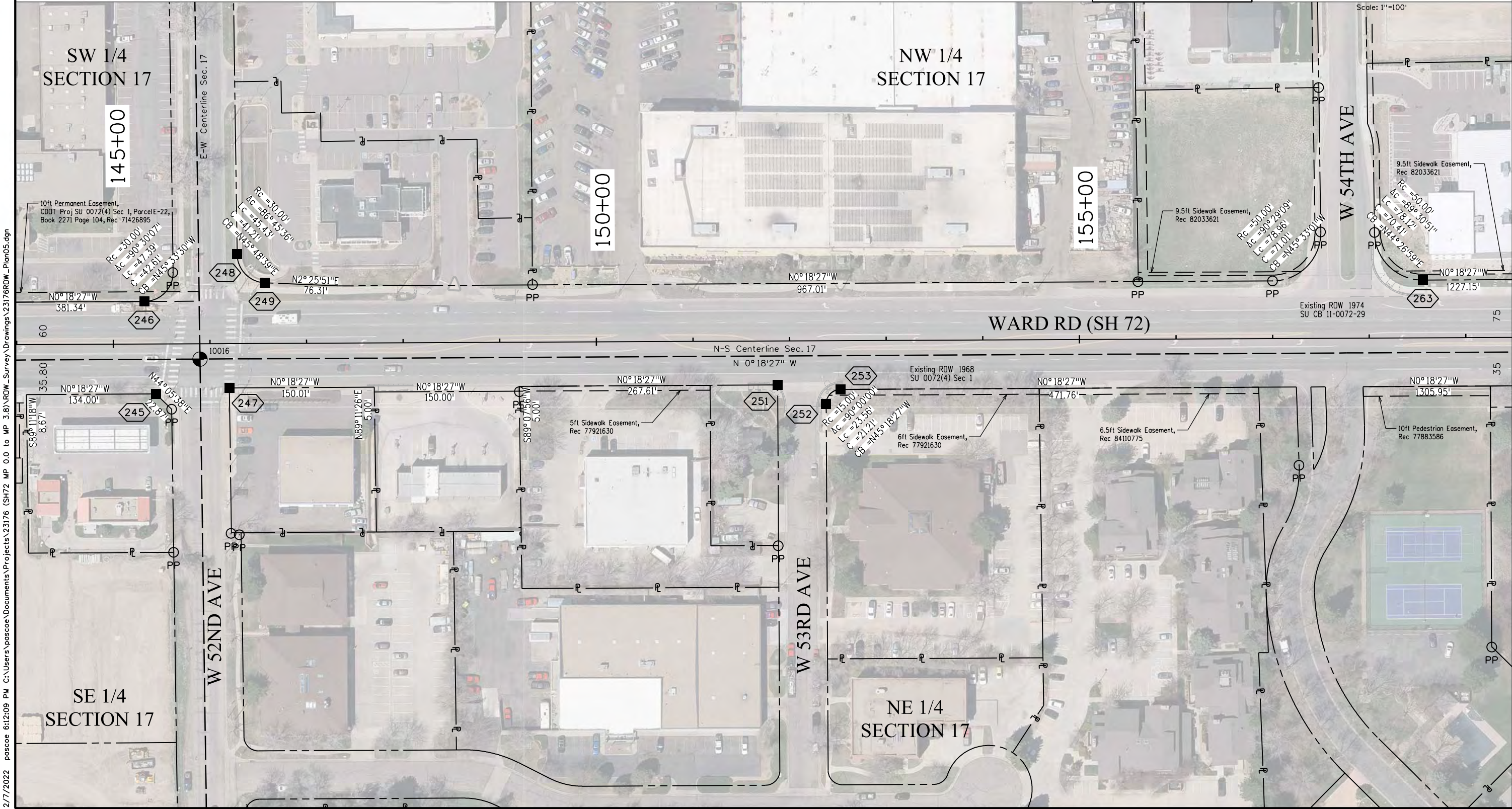
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Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
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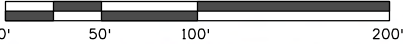
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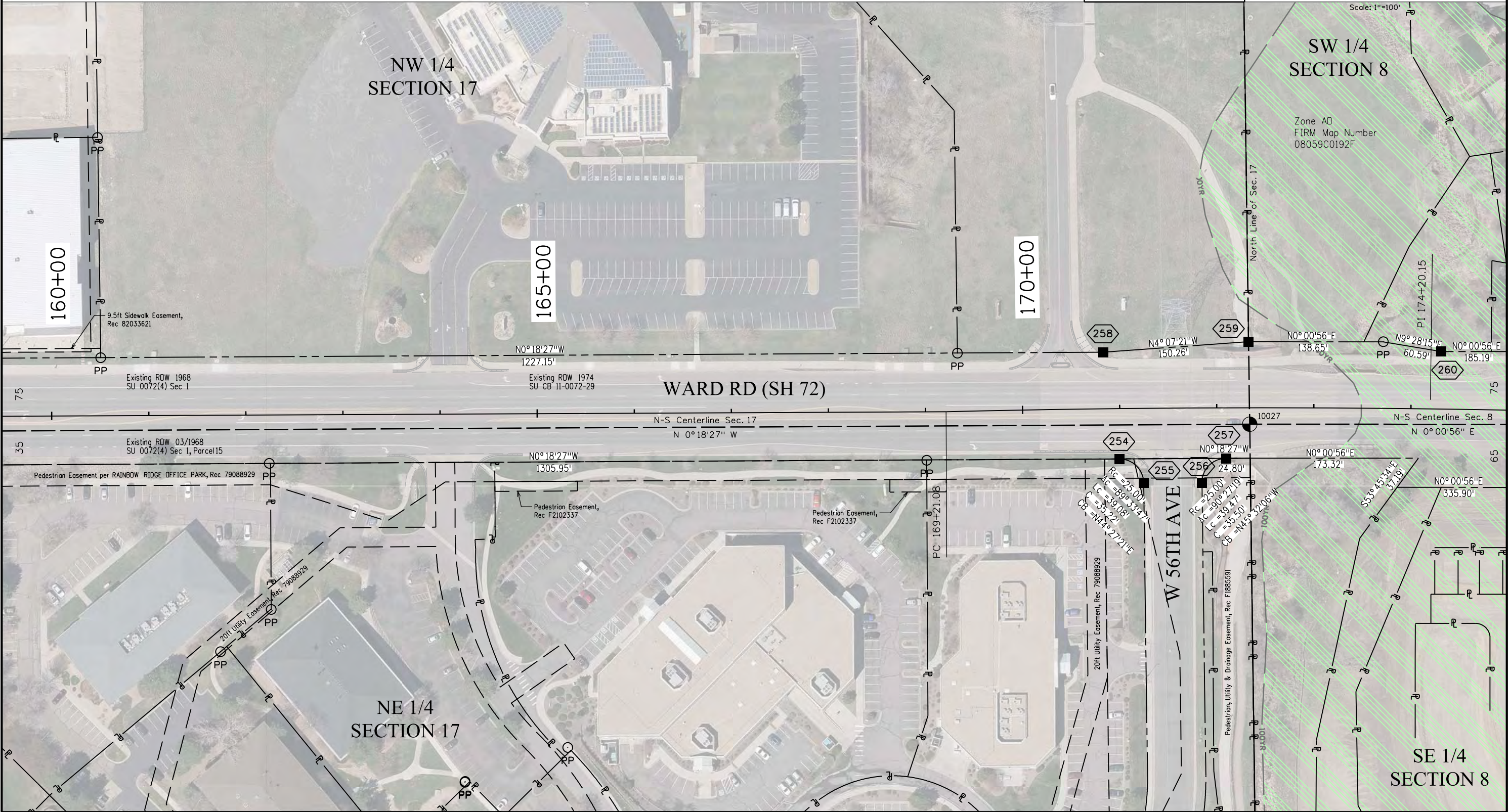
Right of Way Plans

Plan Sheet

Project Number: NHPP 072A-047			
Project Location: SH72 MP 0.0 TO 3.8			
Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	7.01 to 7.15	7.06



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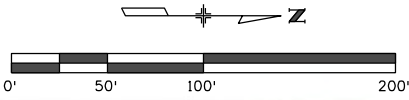
Right of Way Plans

Plan Sheet

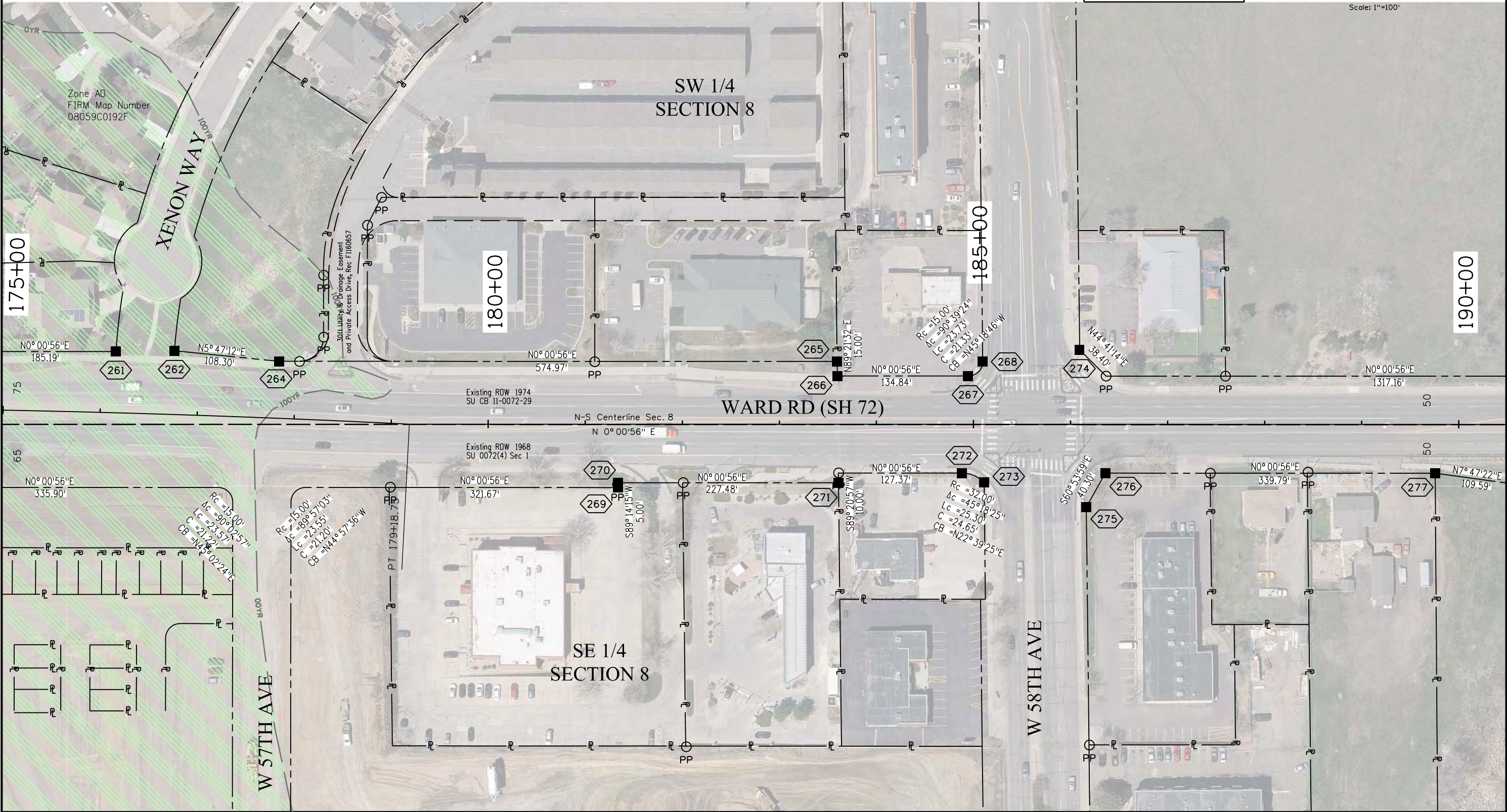
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Project Location: SH72 MP 0.0 TO 3.8

Project Code	Last Mod. Date	Subset	Sheet No.
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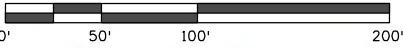
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Right of Way Plans

Plan Sheet

Project Number: NHPP 072A-047			
Project Location: SH72 MP 0.0 TO 3.8			
Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	7.01 to 7.15	7.09



Scale: 1"=100'

T. 3 S., R. 69 W., 6TH P.M.

NW 1/4
SECTION 8

NE 1/4
SECTION 8

W 61ST AVE

WRIGHT ST

W 63RD AVE

W 62ND AVE

WARD RD (SH 72)

210+00

215+00

220+00

Rc = 15.00'
Lc = 89° 27' 16"
C = 21.31'
CB = N45° 15' 12" W

Rc = 15.00'
Lc = 89° 27' 14"
C = 21.31'
CB = N44° 44' 48" E

Rc = 15.00'
Lc = 89° 30' 35"
C = 21.60'
CB = N41° 14' 22" W

Rc = 25.00'
Lc = 97° 29' 45"
C = 37.59'
CB = N48° 45' 46" E

Rc = 25.00'
Lc = 90° 00' 00"
C = 35.36'
CB = N44° 59' 04" W

Rc = 25.00'
Lc = 89° 59' 57"
C = 35.36'
CB = N45° 00' 57" E

N0° 00' 56" E
1430.98'

Rc = 15.00'
Lc = 89° 29' 33"
C = 21.43'
CB = N44° 45' 42" E

Existing ROW 1968
SU 0072(4) Sec 1

N0° 00' 56" E
1272.92'

10ft Utility Easement, Rec 76777934

N-S Centerline Sec. 8
N 0° 00' 56" E

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Region 1

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Sheet Revisions

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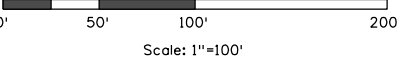
Right of Way Plans

Plan Sheet

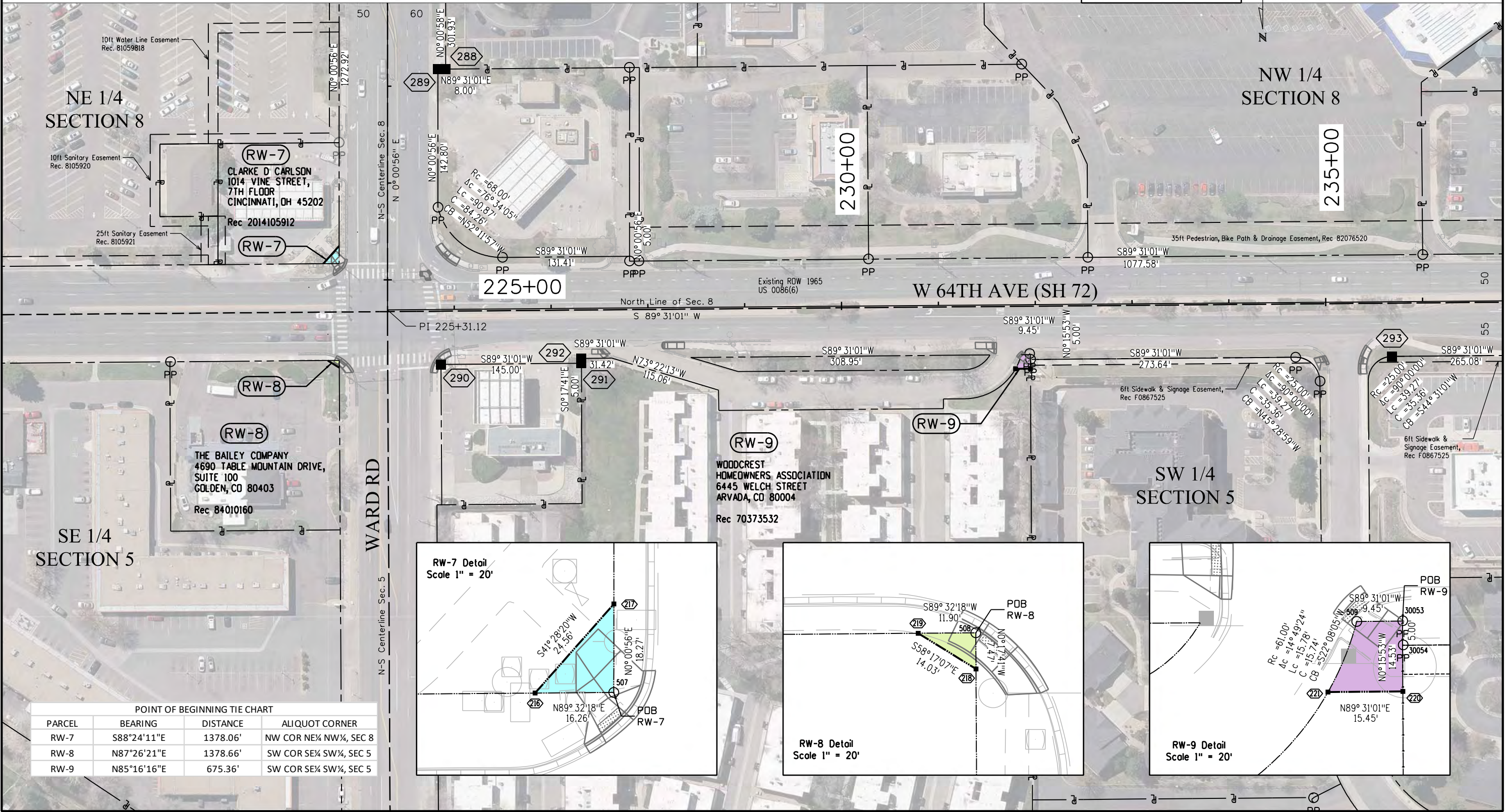
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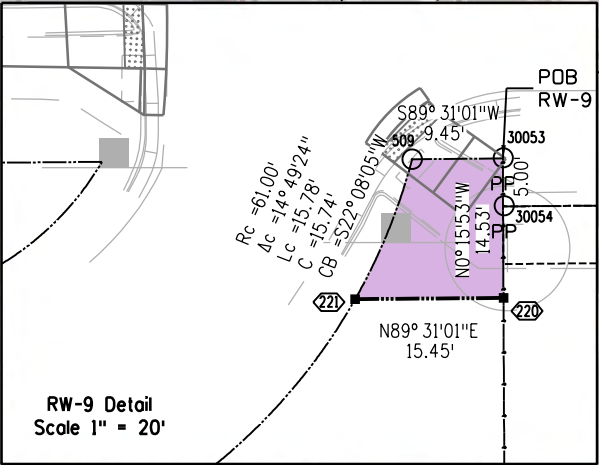
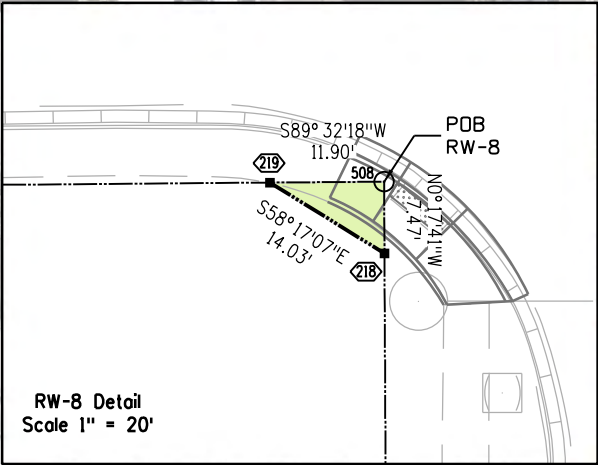
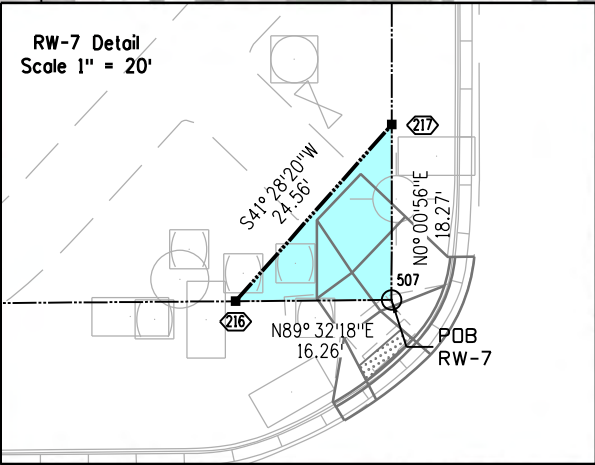
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23176	02-01-22	7.01 to 7.15	7.10



T. 3 S., R. 69 W., 6TH P.M.



POINT OF BEGINNING TIE CHART			
PARCEL	BEARING	DISTANCE	ALIQUOT CORNER
RW-7	S88°24'11"E	1378.06'	NW COR NE¼ NW¼, SEC 8
RW-8	N87°26'21"E	1378.66'	SW COR SE¼ SW¼, SEC 5
RW-9	N85°16'16"E	675.36'	SW COR SE¼ SW¼, SEC 5



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Sheet Revisions

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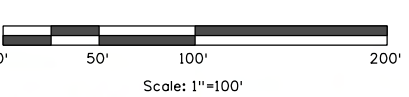
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Right of Way Plans

Plan Sheet

Project Number: NHPP 072A-047			
Project Location: SH72 MP 0.0 TO 3.8			
Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	7.01 to 7.15	7.11



T. 3 S., R. 69 W., 6TH P.M.

NW 1/4
SECTION 8

ZINNIA ST

240+00

245+00

250+00

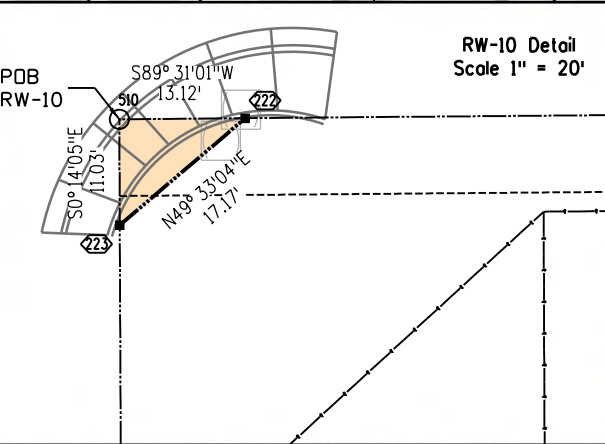
W 64TH AVE (SH 72)

YANK WAY

SW 1/4
SECTION 5

(RW-10)

AUTUMNWOOD HOMEOWNERS
ASSOCIATION INC
1776 S JACKSON ST
SUITE 300
DENVER, CO 80210
Rec 92113540



POINT OF BEGINNING TIE CHART

PARCEL	BEARING	DISTANCE	ALIQUOT CORNER
RW-10	N58°24'29"W	94.16'	SE COR SW¼ SW¼, SEC 5

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Date	Description	Initials
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Sheet Revisions

Date	Description	Initials
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Sheet Revisions

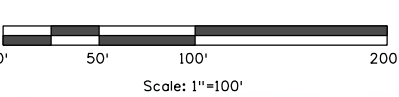
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Right of Way Plans

Plan Sheet

Project Number: NHPP 072A-047
Project Location: SH72 MP 0.0 TO 3.8

Project Code	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	7.01 to 7.15	7.13



T. 3 S., R. 69 W., 6TH P.M.



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Colorado Department of Transportation



425 A Corporate Circle
Golden, CO 80401
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Region 1

DPS

Sheet Revisions

Date	Description	Initials
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Sheet Revisions

Date	Description	Initials
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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

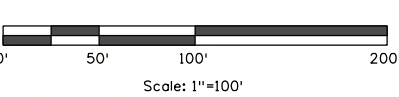
Right of Way Plans

Plan Sheet

Project Number: NHPP 072A-047

Project Location: SH72 MP 0.0 TO 3.8

Project Code:	Last Mod. Date	Subset	Sheet No.
23176	02-01-22	7.01 to 7.15	7.14



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