## DEPARTMENT OF TRANSPORTATION STATE OF COLORADO

RIGHT OF WAY PLAN OF PROPOSED

RIGHT OF WAY
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VIII

Sheridan	Blv	d.	(S.H.	95)
s	and	W.	5th	Ave.

I	COLO.	C 095A-001	1
		REVISIONS	
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PROJECT NUMBER

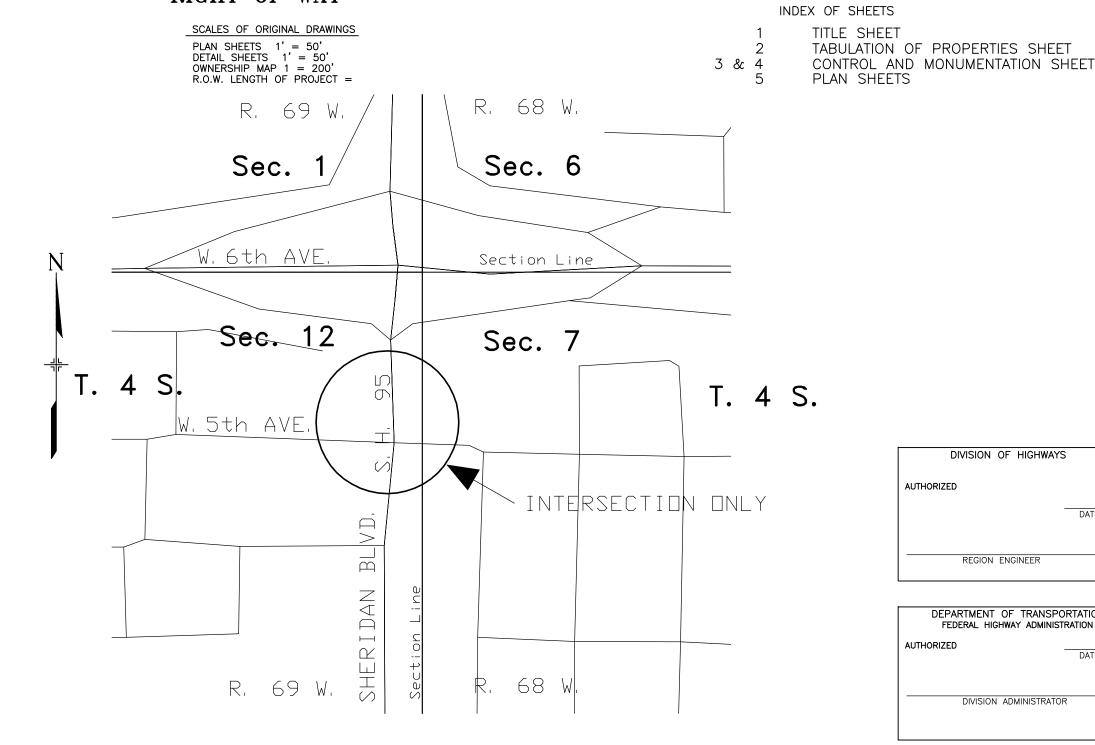
FEDERAL AID PROJECT NO. C 095A-001 STATE HIGHWAY NO. 95 JEFFERSON COUNTY

RIGHT OF WAY

#### CONVENTIONAL SIGNS County Line — — — — — — — Township or Range Line ------Land Lines <u>Section Line</u> 1/4 Section Line 1/16 Section Line Property or Tract Line City Limits New Road == Control of Access ------I-I-I Protected by Freeway(Virgin Location) —————— Top of Cuts — Toe of Fills Barbed Wire Fence — Chain Link Fence Woven Wire-Combination Fence Snow Fence ---Wood Fence Deciduous ★★ Coniferous Trees Tel. & Teleg. Lines Relocated X To be Remove Electric Lines Exist. New Relocated To be Removed Elec. Trans. Tower 🛛 Exist. 🔞 New 🔞 Relocated 🕸 To be Removed Buried Tel. Cable - - T - Exist. - T New T - T Buried Electric Cable Gas Main — G 6" Exist. G — G 6" New G — Oil Main — 0 \_\_\_10" Exist.\_\_ 0 \_\_\_ \_\_ 0 \_\_\_\_10" New \_\_ 0 \_\_ Water Main — w — 4" Exist. w — — w — 4" New w R.O.W. Existing / Road Approaches Center of Section Culverts & Drains Prosposed Existing Siphon →

#### BASIS OF BEARINGS

The geodetic bearing of S. 89° 28' 11" W. from point "Federal" to point "Depew" is based on known GPS coordinates supplied by C.D.O.T.



AUTHORIZED

DATE

DIVISION OF HIGHWAYS

REGION ENGINEER

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION AUTHORIZED DATE

DIVISION ADMINISTRATOR

DATE: 03/24/98 ubaccount: 10684 eaion Six Autocad

Existing (to be dashed)

### R.O.W. TABULATION OF PROPERTIES IN JEFFERSON COUNTY

S.H. NO. 95

Sheridan Blvd. (S.H. 95) and W. 5th Avenue

									and w. 5th Avenue				
PARCEL NO.	□WNER	ADDRESS	T.4 S, R. 69 W., 6th P.M.		IN SQ. ME <sup>-</sup>			PARCEL ND.	REMARKS				
1	SEAN C. CHOI and WOO Y. CHOI, J.T.	1024 Iliad Way	NE 1/4 of the NE 1/4 of	116.8	TO BE ACQUIRED 116.8 1258	LEFT	AINDER RIGHT	1	Describes #50000054 0/0	1/00 Do 1 2 loccorate County			
1	SEAN C. CHUI WIG WOO I. CHUI, J.I.	Lafayette, CD 80026		1258	1258			1	Reception #10683334, 8/3	1/98, Pg 1-2,Jefferson County			
	011		Section 12, Lot 1,  WILSON SUBDIVISION										
	Site:		MICZUN ZOBDI VIZIUN										
		Lakewood, CD 80215											
TE-1	SEE PARCEL 1			382.1 4113	-0-	-0-	-0-	TE-1	For the construction of	a retainina wall.			
				4110					. S. We constructed	a v c vammig maxii			

Æ	FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	
4	<b>₩</b>	COLO.			

# DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO SURVEY CONTROL DIAGRAM CDOT PROJECT # C 095A-001

S.H. 95, 6th Ave. To Mississippi

0 meters 40 scale 1:1000

ledger 1:2000

In Section 12, T. 4 S., R. 69 W., of the 6th P.M. COUNTY OF JEFFERSON

#### LEGEND

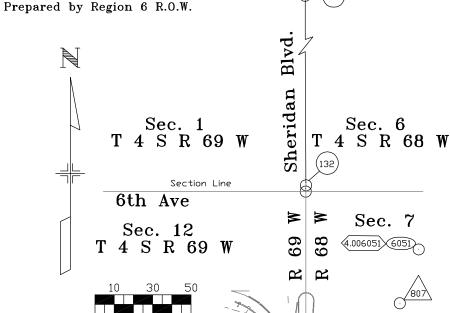
CTRL. PNT. # AS STAMPED ON MONUMENT

COMPUTER #

 $\bigcirc$ 

ALIQUOT CORNERS POINT #

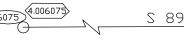
FOUND PROPERTY CONTROL



(1203) 10th Ave

801

128 4.006052



S 89° 44′ 47″ W (Basis of Bearings)

TABULATION OF CONTROL MONUMENTS AS SET (except as noted)

TOWNSHIP 4 SOUTH, RANGE 69 WEST, OF THE 6th P.M.

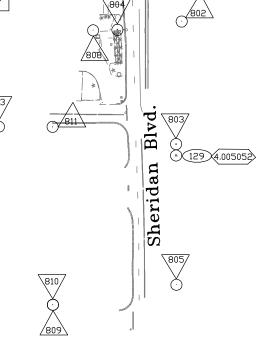
	TOWNSON TO SEE THE SENT THE SE									
Point #	Northing	Easting	Elevation	Description						
128	515017.9068	952974.0903	1638.753	set 30mm brass cap in curbhead stamped "4.006052"						
129	514903.6677	952968.3510	1641.002	found 3 1/4" alum. cap then stamped "CDOH 4.005052 LS 30826"						
6051	515089.4560	953011.3500		found (typical) CDOT 3-1/4" aluminum control cap stamped "4.006051"						
6054	515063.5140	952723.6350		found (typical) CDOT 3—1/4" aluminum control cap stamped "4.006054"						
6075	515054.2296	950625.8698		found (typical) CDOT 3-1/4" aluminum control cap stamped "4.006075"						

#### TABULATION OF BOUNDARY EVIDENCE FOUND

TOWNSHIP 4 SOUTH, RANGE 69 WEST, OF THE 6th P.M.

Point #	Northing	Easting	Description				
132	515122.8259	952952.7123	2-1/2" brass cap set in concrete barrier wall				
801	515031.3023	952971.1147	3" Brass Cap in concrete, CDOH R.O.W. Marker				
802	514973.2921	952971.2757	chiseled "+" in concrete drive				
803	514909.3886	952968.3675	1" plastic cap stamped "RUSSELL 23519"				
804	514968.9507	952937.8031	1" diameter pipe bent slightly to the east				
805	514836.1558	952968.5158	1" plastic cap stamped "RUSSELL 23519"				
806	514932.2947	952818.9743	#3 re-bar				
807	515061.3934	953001.5882	1-1/2" aluminum cap, no visible markings				
808	514968.6487	952925.1502	#3 re-bar				
809	514825.6989	952904.1977	#4 re-bar				
810	514825.7846	952904.1884	#3 re-bar				
811	514918.4029	952904.0249	1" plastic cap stamped "[?]ACK, INC."				
813	514918.4800	952876.0064	#3 re-bar in root of Elm tree				
1203	515925.8072	952949.6979	3—1/4" aluminum cap in range box stamped as shown*				





#### GENERAL NOTES

- 1. This Control Diagram is not a boundary survey and is prepared for CDOT purposes only.
- 2. 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.
- 3. No warranty is implied or expressed unless this sheet bears the original signature and seal of the preparer.
- 4. All coordinates listed are project coordinates only.
- 5. Field survey control precision computed to +/- 0.03 m. with a 95% certainty and are expressed to a higher order for the purpose of achieving the same published bearing and distance when inversing.
- 6. BASIS OF BEARINGS:

State plane grid bearings are based off the inverse state plane coordinates from point 6054 (cp 4.006054) to 6075 (4.006075),

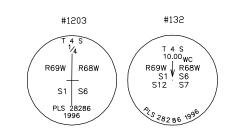
Bearing = S 89° 44° 47" W
Project coordinates are translated to match ground distances relative to Survey Control Diagram for CDOT Project STA 0062-010 subaccount 11707 as published by Kirkham Michael Consulting Engineers.

- 7. BASIS OF ELEVATION: Based on NGS published Benchmark designation, D 406 (PID KK1394) Monument is a Brass Disk set vertically in a bridge column STAMPED "D406" NAVD '88 Elev. 1632.897m.
- Elevations were run to an accuracy of +/- 8mm x√ dist. traversed in km and are published to a higher accuracy to attain values as used for topography.
- 9. Field information from CDOT Control bk. #R.O.W. SH 95

#### SURVEYOR CERTIFICATE

Control survey, control monumentation ties to aliquot corner evidence and property corner evidence and the control diagram were performed under my supervision and checking.

Joseph T. Gunderson, PLS 30826



# RIGHT OF WAY MONUMENTATION SHEET DEPARTMENT OF TRANSPORTATION STATE OF COLORADO

C 095A-001 INTERSECTION SHERIDAN (S.H. 95) @ W. 5TH AVE. SECTION 12 T. 4 S., R. 69 W., 6th P.M. JEFFERSON COUNTY STATE OF COLORADO

# TABULATION OF R.O.W. MONUMENTS TO BE SET TYPE 1 (TYPICAL) - METERS UNLESS OTHERWISE NOTED

TOWNSHIP	4 SOUTH,	RANGE 69	WEST, OF THE 6th P.M.
PNT	NORTHING	EASTING	DESCRIPTION OF MONUMENTS
1847	514968.605413	952934.029143	
1857	514934.428969	952934.096636	

## TABULATION OF ALIQUOT CORNERS TO BE SET

PNT	NORTHING	EASTING	DESCRIPTION OF MONUMENTS

FEDERAL ROAD REGION NO.	DI∨ISI□N	PROJ. NO.	SHEET	TOTAL STEETS
VIII	COLORADO	C 095A-001	4	

RIGHT OF WAY
INTERSECTION
SHERIDAN (S.H. 95)

W. 5TH AVE

•	REVISIONS	
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#### GENERAL NOTES

- This Right of Way plan is not a complete boundary survey of all adjoining owners and is prepared for Highway Department purposes Only.
- 2. Survey Control Points set with a higher degree of accuracy than ROW Markers.
- 3. 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.
- 4. All R.O.W. Markers set from survey control points.
- All centerline and offset stationing is theoretical only and may not represent the centerline as constructed in the field. All stationing is approximate.
- 6. All coordinates listed are project coordinates only.
- 7. Field survey control precision computed to  $\pm$ 0.10 ft. with a 95% certainty.
- 8. Memorandum of Ownerships supplied by Security Title Guaranty Company.

#### BASIS OF BEARING:

The geodetic bearing of S. 89° 28′ 11″ W. from point "Federal" to point "Depew" is based on known GPS coordinates supplied by C.D.O.T.

#### QUANTITY OF MONUMENTS TO BE SET

CAP	MONUMENT TYPE								
TYPE	1	1A	2	2A	3	3A	4	5	
REFERENCE (straddles)									
RIGHT OF WAY	2								
CONTROL									
ALIQUOT CORNER									
WITNESS POST									

TYPE	1	MONUMENT-CDOH	MONUMENT(3-1	/4"CAP	P, 3/4"ø ROD)	
TYPE	1A	MONUMENT-CDOH	MONUMENT(3-1	/4"CAP	, 3/4"ø ROD IN A MONUMENT BOX)	
YPE	3A	MONUMENT-CDOH	MONUMENT(3-1	/4"CAP,	, 2-3/8" PIPE IN A MONUMENT BOX)	Ī

SURVEYOR CEI	RTIFICATE (	(FIELD
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Right of Way Monumentation was done under my supervision and checking.

NAME	P.L.S. NO
DATE	

SURVEYOR	CERTIFICATE	(OFFICE
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R.O.W. Plans and Legal Descriptions were prepared under my supervision and checking.

IAME_	P.L.S.	NO.	
ATF			

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