

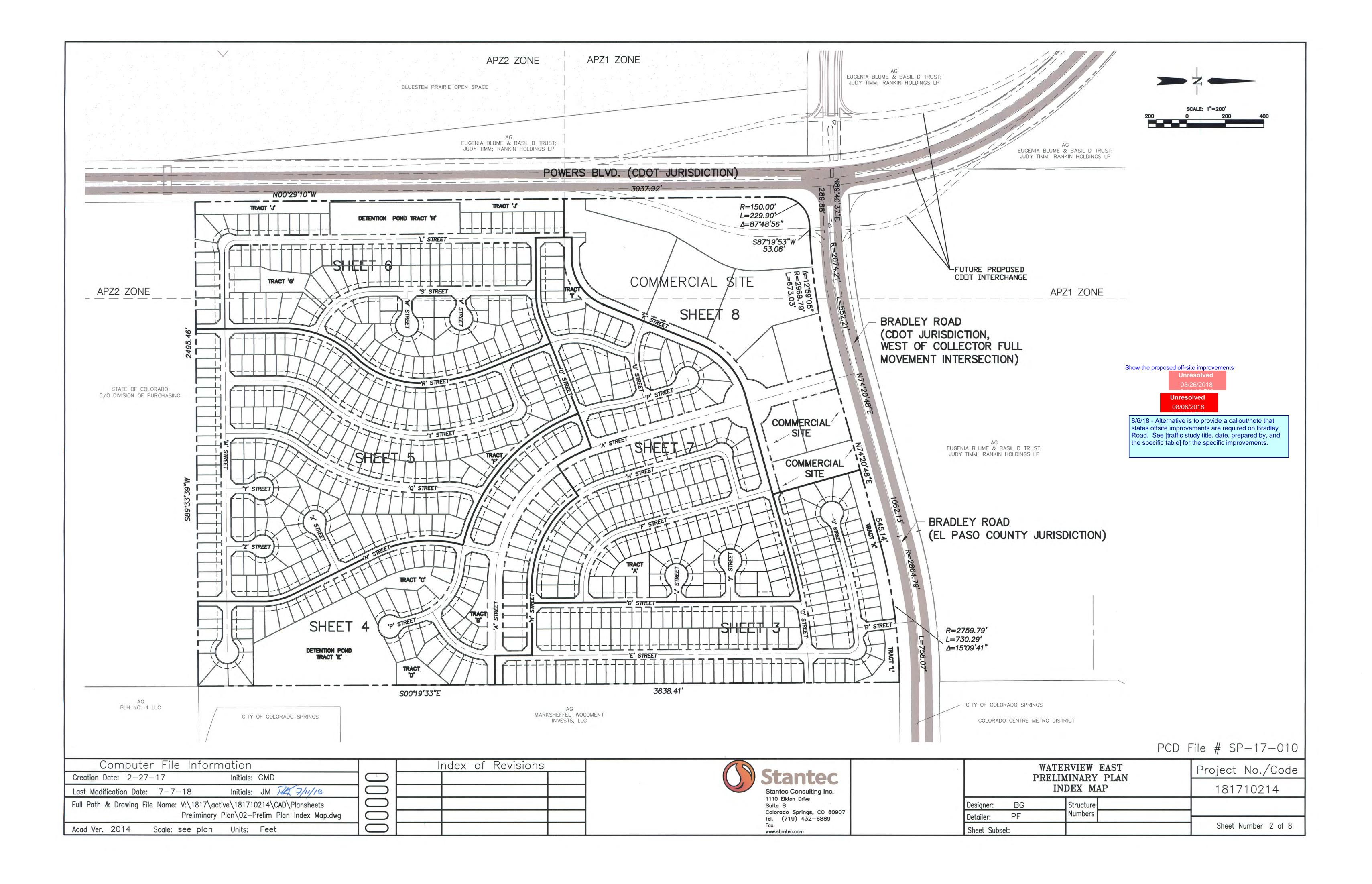
COLORADO SPRINGS MUNICIPAL AIRPORT

SITE BRADLEY ROAD SOUTH POWERS BLV BIG JOHNSON RESERVOIR FONTAINE BLVD FORT CARSON MILITARY BASE VICINITY MAP COMMERCIAL SITE DATA: NAME OF SUBDIVISION: WATERVIEW EAST EXISTING ZONING: A-5 PROPOSED ZONING: CS PROPOSED USE: COMMERCIAL AND OPEN SPACE AREA (GROSS): 28.36 ac. (28.36 Commercial) AREA (NET): 26.66 ac. (26.66 Commercial) STREET PAVEMENT TYPE: BITUMINOUS PAVEMENT SETBACKS: FRONT: 25' ON ALL LOTS PERIMETER: 25' REAR: 25' ON ALL LOTS ACCESSORY STRUCTURES: SEE EL PASO COUNTY LAND DEVELOPMENT CODE FOR ADDITIONAL LIMITS AND ALLOWANCES. BUILDING HEIGHT: 45' MAX. RESIDENTIAL SITE DATA: NAME OF SUBDIVISION: WATERVIEW EAST EXISTING ZONING: A-5 PROPOSED ZONING: RS-5000 PROPOSED USE: DETACHED SINGLE FAMILY RESIDENTIAL DWELLINGS AND OPEN SPACE AREA (GROSS): 166.89 ac. (166.89 Residential) AREA (NET): 134.27 ac. (134.27 Residential) STREET PAVEMENT TYPE: BITUMINOUS PAVEMENT (TYPICAL RESIDENTIAL) SETBACKS: FRONT: 25' ON ALL LOTS SIDE: 5' ON ALL LOTS REAR: 25' ON ALL LOTS ACCESSORY STRUCTURES (SHEDS, GAZEBOS, ETC.) SHALL HAVE A 5' REAR LOT SETBACK. BUILDING HEIGHT: 30' MAX. USES: ALL RS5000 ZONE USES ARE PERMITTED. COLORADO SPRINGS AIRPORT STANDARD NOTES: 1. THE APPLICANT SHALL VOLUNTARILY MAKE A 30-DB REDUCTION IN EXTERIOR NOISE PENETRATION BY SOUNDPROOFING (UTILIZING FAA-RECOMMENDATIONS) CONSTRUCTION TECHNIQUES AND PREFORMED

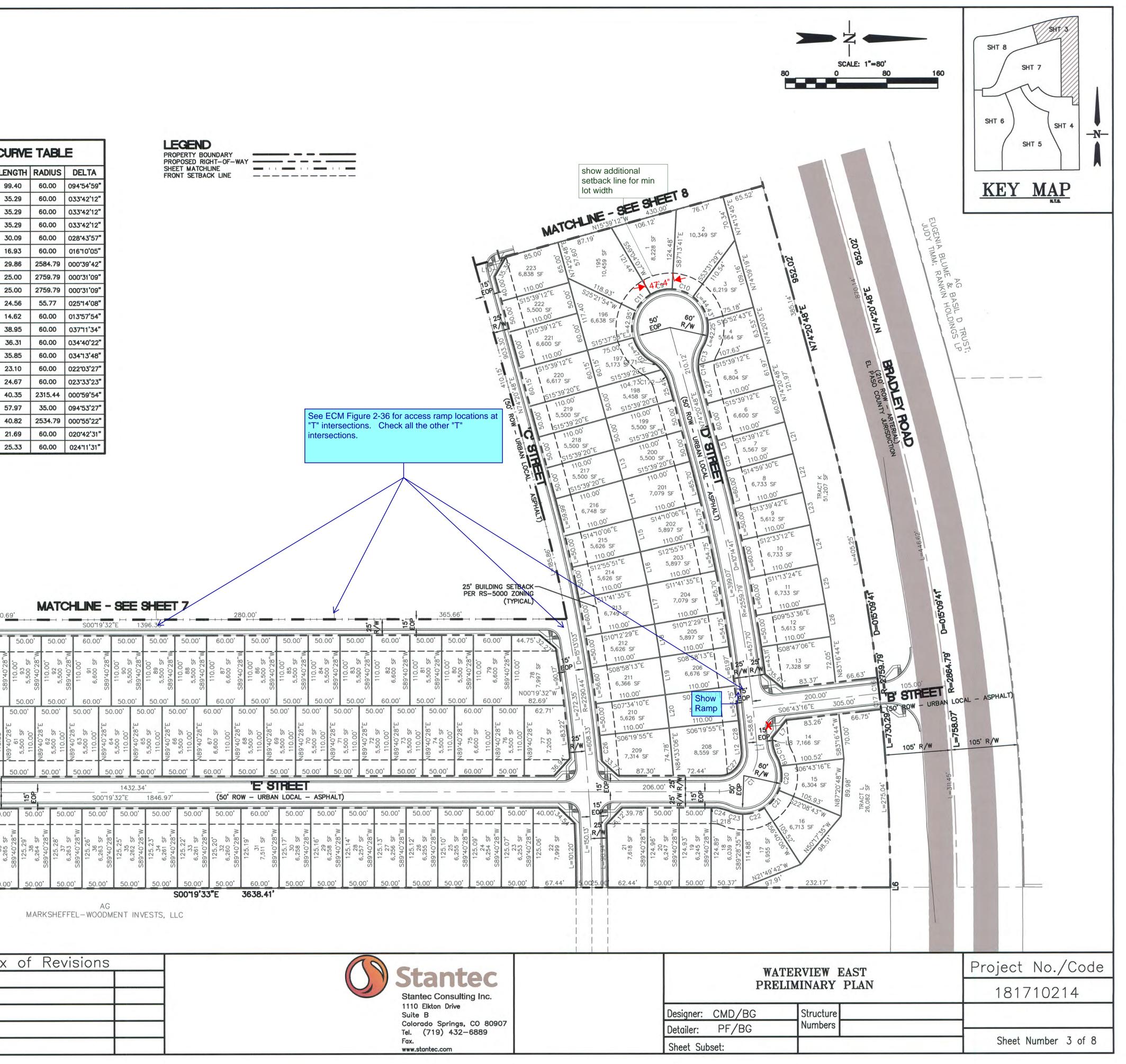
PCD File # SP-17-010

WATERVIEW EAST PRELIMINARY PLAN		Project No./Code 181710214
Designer: BG	Structure	
Detailer: PF	Numbers	
Sheet Subset:		Sheet Number 1 of 8

BY A CERTIFIED ACOUSTICAL ENGINEER.

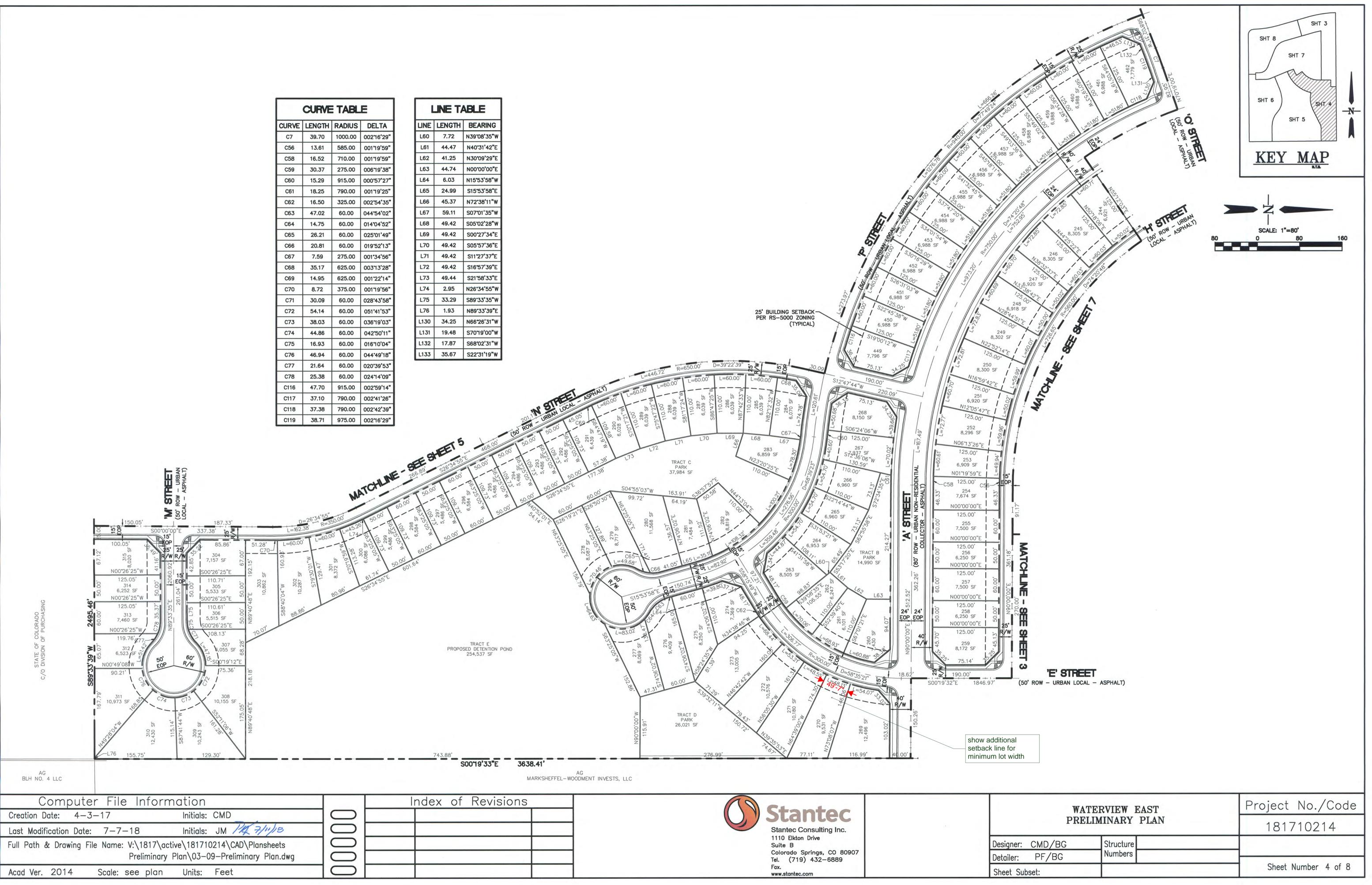


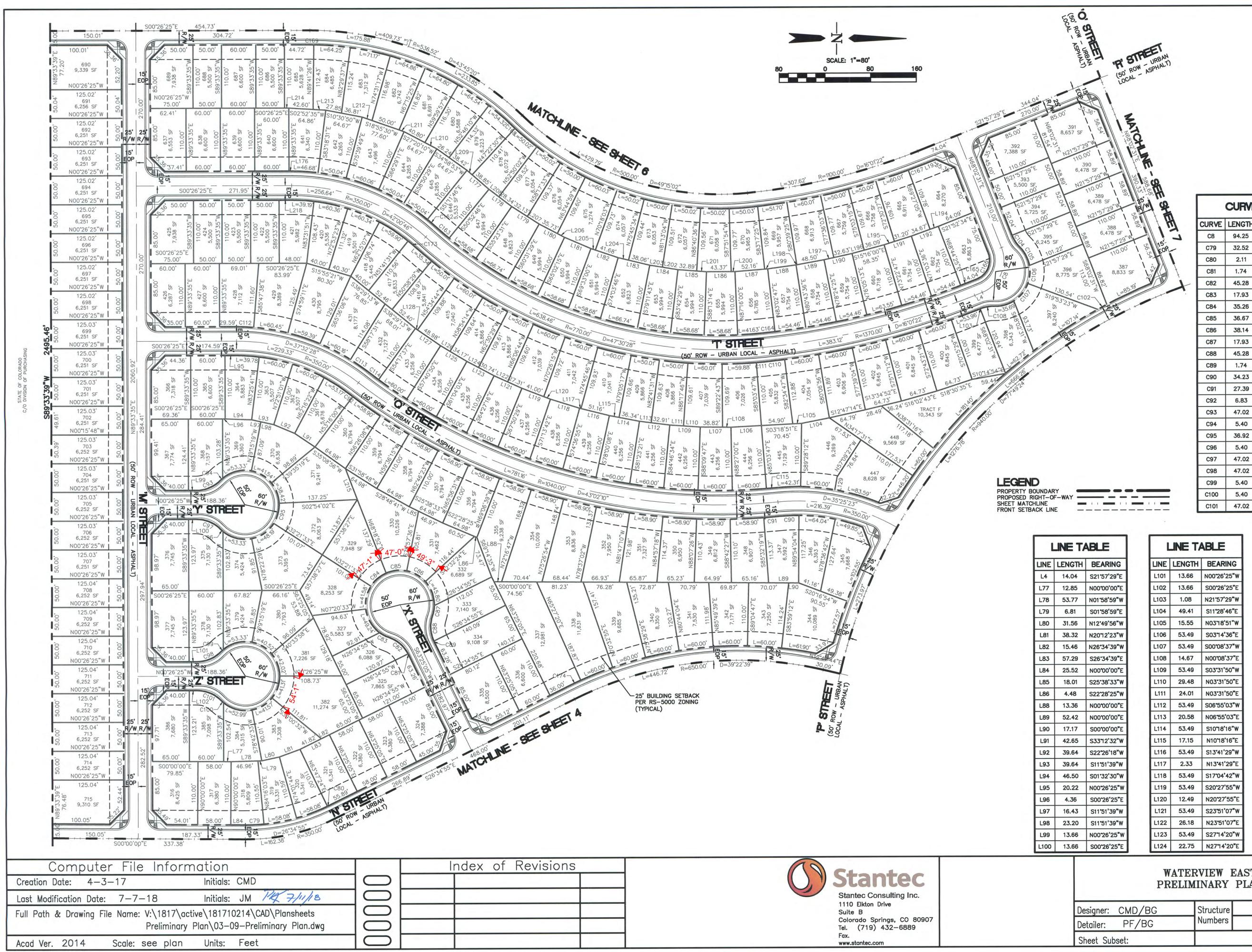
				ABLE		CU
		LINE			CURV	_
		LI	7.45	N84'40'29"E	CI CI	99.
		L5	20.14	N74°20'48"E	C9	35.
		L6	3.78	N89'30'29"E	C10	35.
		L7 	35.61 6.97	S51*18'20*E N84*27'52*E	C11 C13	35.
		L10	10.00	S15*39'12"E	C14	16.
		L12	7.41	S84*40'29"W	C15	29.
		L13	50.00	N74°20'48"E	C16	25.
		L14 L15	62.85 52.38	N75'05'21"E	C17 C18	25.
		L16	52.38	N77*41'17"E	C19	14.
		L17	62.85	N79°02'58"E	C20	38.
		L18	52.38	N80'24'39"E	C21	36
		L19 L20	59.28 52.38	N81°43'48"E N83°02'58"E	C22 C23	35. 23
		L20	52.38	N83'02'58"E	C23	23.
		L22	62.55	N75*40'24"E	C26	40.
		L23	52.13	N76°53'33"E	C27	57.
		L24	62.56	N78°06'42"E	C28	40.
		L25 L26	62.55 52.13	N79*26'30"E N80*39'39"E	C171 C172	21.
		L218	3.59	S00'19'32"E	0.172	201
	05) 270.00'	'G' STF	ÆFT			480.69
	4	(50' ROW - URBAN L		SPHALT)		
				0.00' 50.00'		0.00'
SIDENTIAL LT)	E - SEE SHE 270.00' N90'00'00'E 361.1 85.14' 7,964 SF 7,964 SF 7,966 SF 7	Ň Ň	Ň	το το	ŝ	6,600 SF S89*40'28"W
SPHAE	0.10 0.00 0.00	50.00' 50.00' 50.0	and the second second	0.00' 50.00' 0' 60.00'	60 50.00' 50.	0.00' 00' 5
'A' STREET DW - URBAN NON-RESIDENTIAL COLLECTOR - ASPHALT)	CHLN 84.86' 84.86' 52 \$ 940'28"E 550 \$F 110.00'	N89*40'28"E 5,500 SF 110.00' N89*40'28"E 5,500 SF 110.00' N89*40'28"E	0,000 Sr 110.00' V89*40'28"E 5,500 SF	110.00' 110.00' 6,600 SF 110.00'	N89'40'28"E 59 5,500 SF 110.00' N89'40'28"E 60	5,500 SF 110.00' V89*40'28"E
Row - COLL		<u><u><u></u><u></u><u></u><u></u><u></u><u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u></u></u></u>			<u>50.00</u> , <u>50.</u>	
8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2						R/W R/W
25:15 R/W 66' 44.86'	55.40' 50.00' 50.00' 50.00' 50.00	00' 50.00' 60.00'	L 50 00'	50.00' 50.0		
7 5			50.00'	50.00' 50.0		50.00'
N90'00'00"E 100.49' 100.49' 100.49' 100.49' 100.49' 100.49' 100.49'		ũ ũ ũ			το Γ	125.31' 39 6,265 SF
<u>40.00</u> 70.57'	55.40' 50.00' 50.00' 50.00' 50.00'	00' 50.00' 60.00'	50.00'	50.00' 50.0	0' 50.00'	50.00'
Computer File	e Information				Inc	lex
Computer File Creation Date: 4–3–17	Initials: CMD					CX
Last Modification Date: $7-7$	()	7/11/10	12	51		
	: V:\1817\active\181710214\CAD\ Preliminary Plan\03-09-Prelimin	Plansheets				
Acad Ver. 2014 Scale:	see plan Units: Feet		12	5		



CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	
C7	39.70	1000.00	002"16'29"	
C56	13.61	585.00	001"19'59"	
C58	16.52	710.00	001"19'59"	
C59	30.37	275.00	006"19'38"	
C60	15.29	915.00	000'57'27"	
C61	18.25	790.00	001"19'25"	
C62	16.50	325.00	002*54*35*	
C63	47.02	60.00	044*54'02"	
C64	14.75	60.00	014°04'52"	
C65	26.21	60.00	025*01'49"	
C66	20.81	60.00	019'52'13"	
C67	7.59	275.00	001*34'56"	
C68	35.17	625.00	003"13'28"	
C69	14.95	625.00	001°22'14"	
C70	8.72	375.00	001"19'56"	
C71	30.09	60.00	028'43'58"	
C72	54.14	60.00	051*41'53"	
C73	38.03	60.00	036'19'03"	
C74	44.86	60.00	042*50'11"	
C75	16.93	60.00	016"10'04"	
C76	46.94	60.00	044*49'18"	
C77	21.64	60.00	020'39'53"	
C78	25.38	60.00	024 14'09"	
C116	47.70	915.00	002*59'14"	
C117	37.10	790.00	002*41'26"	
C118	37.38	790.00	002*42'39"	
C119	38.71	975.00	002"16'29"	

L	JI
LINE	LE
L60	
L61	4
L62	4
L63	4
L64	
L65	2
L66	4
L67	1
L68	4
L69	4
L70	4
L71	4
L72	4
L73	4
L74	
L75	
L76	
L130	.,
L131	1
L132	1
L133	-





CURVE TABLE			
CURVE	LENGTH	RADIUS	DELTA
C8	94.25	60.00	090'00'00"
C79	32.52	325.00	005*43'57"
C80	2.11	325.00	000°22'20"
C81	1.74	60.00	001*39'38"
C82	45.28	60.00	043"14'24"
C83	17.93	60.00	017'07'06"
C84	35.26	60.00	033*40'03"
C85	36.67	60.00	035'00'49"
C86	38.14	60.00	036*25'12"
C87	17.93	60.00	017'07'06"
C88	45.28	60.00	043"14'24"
C89	1.74	60.00	001*39'38"
C90	34.23	325.00	006'02'02"
C91	27.39	1065.00	001*28*25*
C92	6.83	1065.00	000°22'03"
C93	47.02	60.00	044'54'02"
C94	5.40	60.00	005'09'24"
C95	36.92	60.00	035"15'34"
C96	5.40	60.00	005'09'24"
C97	47.02	60.00	044'54'02"
C98	47.02	60.00	044*54'02"
C99	5.40	60.00	005'09'24"
C100	5.40	60.00	005'09'08"
C101	47.02	60.00	044'54'02"

SHT 8	
SHT 7	
SHT 6 SHT 4	-N-
SHT 5	A
KEY MAP	

CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	
C102	18.19	965.00	001°04'47"	
C104	24.67	60.00	023*33'23"	
C105	36.79	60.00	035°08'03"	
C106	31.70	60.00	030"16'12"	
C107	39.40	60.00	037°37'34"	
C108	24.67	60.00	023°33'23"	
C110	36.16	1395.00	001*29'06"	
C111	13.85	795.00	000°59'54"	
C112	30.41	375.00	004*38'47"	
C113	35.30	375.00	005°23'34"	
C114	24.70	1015.00	001°23'40"	
C115	17.69	1015.00	000*59'54"	
C162	18.12	375.00	002*46'07"	
C163	31.88	745.00	002°27'07"	
C164	23.91	1345.00	001*01*06"	
C165	16.39	1345.00	000°41'54"	
C166	54.98	35.00	090°00'00"	
C167	27.67	1125.00	001°24'34"	
C168	6.33	525.00	000*41*26"	
C169	6.69	511.52	000°44'59"	
C173	18.52	325.00	00315'52"	
C174	24.00	675.00	002*02'15"	

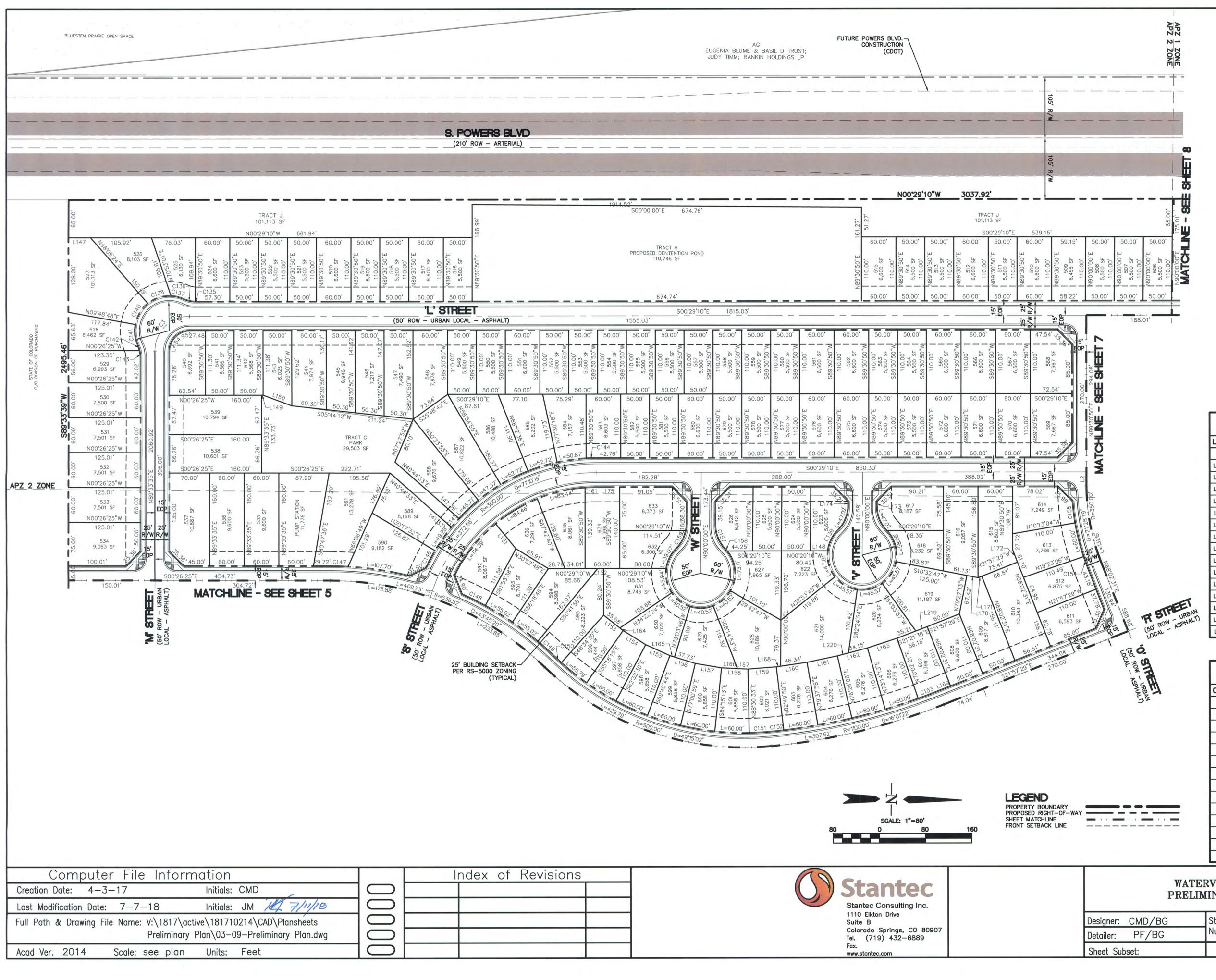
INE TABLE					
LENGTH	BEARING				
14.04	S21°57'29"E				
12.85	N00°00'00"E				
53.77	N01*58'59"W				
6.81	S01°58'59"E				
31.56	N12*49'56"W				
38.32	N2012'23"W				
15.46	N26°34'39"W				
57.29	S26°34'39"E				
25.52	N00°00'00"E				
18.01	S25*38'33"W				
4.48	S22*28'25"W				
13.36	N00°00'00"E				
52.42	N00°00'00"E				
17.17	S00°00'00"E				
42.65	S3312'32"W				
39.64	S22°26'18"W				
39.64	S11*51'39"W				
46.50	S01*32'30"W				
20.22	N00*26'25"W				
4.36	S00°26'25"E				
16.43	S11*51'39"W				
23.20	S11*51'39"W				
13.66	N00°26'25"W				
13.66	S00"26'25"E				

	L			
	LINE	LENGTH	BEARING	
	L101	13.66	N00°26'25"W	
	L102	13.66	S00°26'25"E	
	L103	1.08	N21*57*29"W	
	L104	49.41	S11*28'46"E	
	L105	15.55	N03"18'51"W	
	L106	53.49	S03"14'36"E	
	L107	53.49	S00°08'37"W	
	L108	14.67	N00°08'37"E	
	L109	53.49	S03°31'50"W	
	L110	29.48	N03°31'50"E	
	L111	24.01	N03°31'50"E	
	L112	53.49	S06*55'03"W	
	L113	20.58	N06°55'03"E	
	L114	53.49	S10"18'16"W	
1 7	L115	17.15	N10"18'16"E	
	L116	53.49	S13°41'29"W	
	L117	2.33	N13°41'29"E	
	L118	53.49	S17'04'42"W	
	L119	53.49	S20°27'55"W	
	L120	12.49	N20°27'55"E	
	L121	53.49	S23°51'07"W	
	L122	26.18	N23°51'07"E	
	L123	53.49	S27"14'20"W	
	L124	22.75	N27"14'20"E	

LINE TABLE			
LINE	LENGTH	BEARING	
L125	53.49	S30°37'33"W	
L126	19.32	N30°37'33"E	
L127	53.49	S34°00'46"W	
L128	4.50	N34°00'46"E	
L129	22.90	S80"18'09"E	
L176	4.54	N00°26'25"W	
L177	50.61	S40"16'24"W	
L178	50.00	S36'51'51"W	
L179	56.87	S32°02'30"W	
L180	50.00	S27"13'08"W	
L181	50.00	S22*42'23"W	
L182	50.00	S18"11'37"W	
L183	56.87	S13°22'16"W	
L184	50.00	S08°32'54"W	
L185	50.00	S04°02'08"W	
L186	50.00	S00°28'37"E	
L187	57.42	S05°08'27"E	
L188	50.00	S08°06'48"E	
L189	50.00	S10°26'00"E	
L190	50.00	S12*45'11"E	
L191	50.00	S17*46'48"E	
L192	50.00	S20°06'00"E	
L193	24.04	S21*57'29"E	
L194	15.33	N20°06'00"W	

LINE TABLE			
LINE	LENGTH	BEARING	
L195	18.80	N17*46'48"W	
L196	22.26	N15"6'00"W	
L197	17.37	N12*45'11"W	
L198	1.50	N10°26'00"W	
L199	5.26	N05'08'27"W	
L200	6.63	N00°28'37"W	
L201	17.11	N04°02'08"E	
L202	27.59	N08°32'54"E	
L203	22.41	N08°32'54"E	
L204	18.80	N13°22'16"E	
L205	8.32	N18"11'37"E	
L206	14.27	N27"13'08"E	
L207	24.73	N32°02'30"E	
L208	21.66	N36'51'51"E	
L209	11.76	N40"16'24"E	
L210	23.87	N27'20'10"E	
L211	9.28	N18°55'30"E	
L212	18.32	N18*55'30"E	
L213	22.26	N02*52'35"E	
L214	7.41	N00°26'25"W	
L215	57.97	N68"18'52"E	
L218	21.95	N00°26'25"W	

WAT	ERVIEW EAST	Project No./Code
PREI	PRELIMINARY PLAN	
Designer: CMD/BG	Structure	
Detailer: PF/BG	Numbers	
Sheet Subset:	-	Sheet Number 5 of 8



SHT 8 SHT 7 SHT 7	
SHT 6 SHT 5 SHT 5	-N-
KEY MAP	

LINE TABLE		
LINE	LENGTH	BEARING
L2	24.08	S89*30'50"W
L147	38.19	N00°29'10"W
L148	30.41	N00°29'10"W
L149	2.55	N00°26'25"W
L150	53.22	S19*33'37"W
L151	55.90	S50'06'52"W
L152	10.00	N00°29'10"W
L153	42.84	S38'03'37"W
L154	46.07	S31'04'38"W
L155	46.07	S23*50'23"W
L156	46.07	S16'36'09"W
L157	46.07	S09°21'54"W
L158	46.07	S02°07'40"W
L159	49.08	S04*54'55"E
L160	53.85	S08'46'06"E
L161	53.85	S11*57'58"E

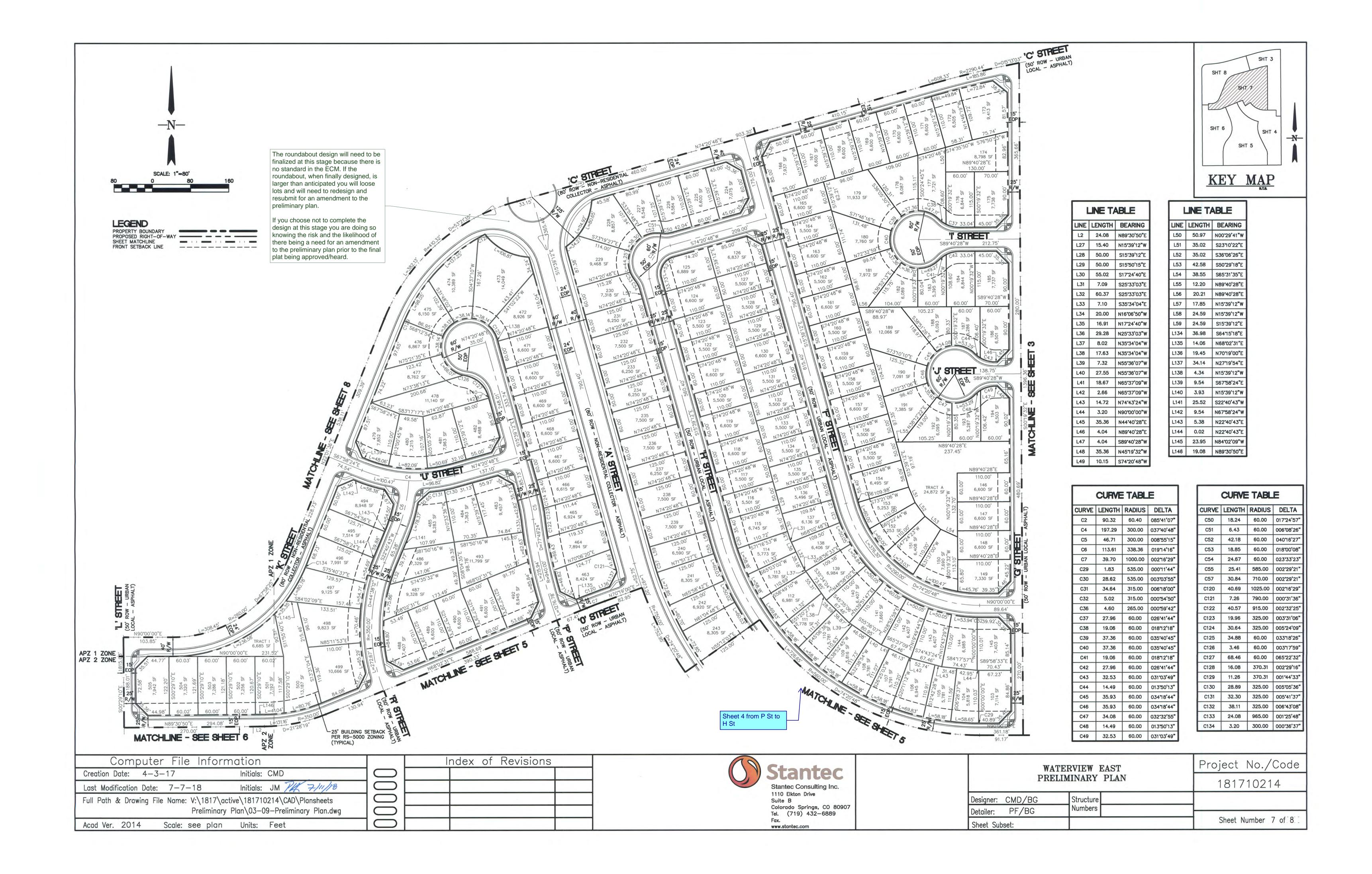
LINE TABLE		
LINE	LENGTH	BEARING
L162	53.85	S15'09'51"E
L163	53.85	S18°21'43"E
L164	7.16	N38°03'37"E
L165	8.34	N16"36'09"E
L166	27.72	N02°07'40"E
L167	18.35	N02°07'40"E
L168	7.51	N08°46'06"W
L169	22.53	N21*57'29"W
L170	20.00	N10"32'47"E
L171	6.90	S21°57'29"E
L172	22.72	N68°02'31"E
L173	8.08	N90°00'00"E
L174	7.66	N90'00'00"W
L175	40.81	S00°29'10"E
L219	20.95	N21°21'36"W
L220	19.70	N15*09'51*W

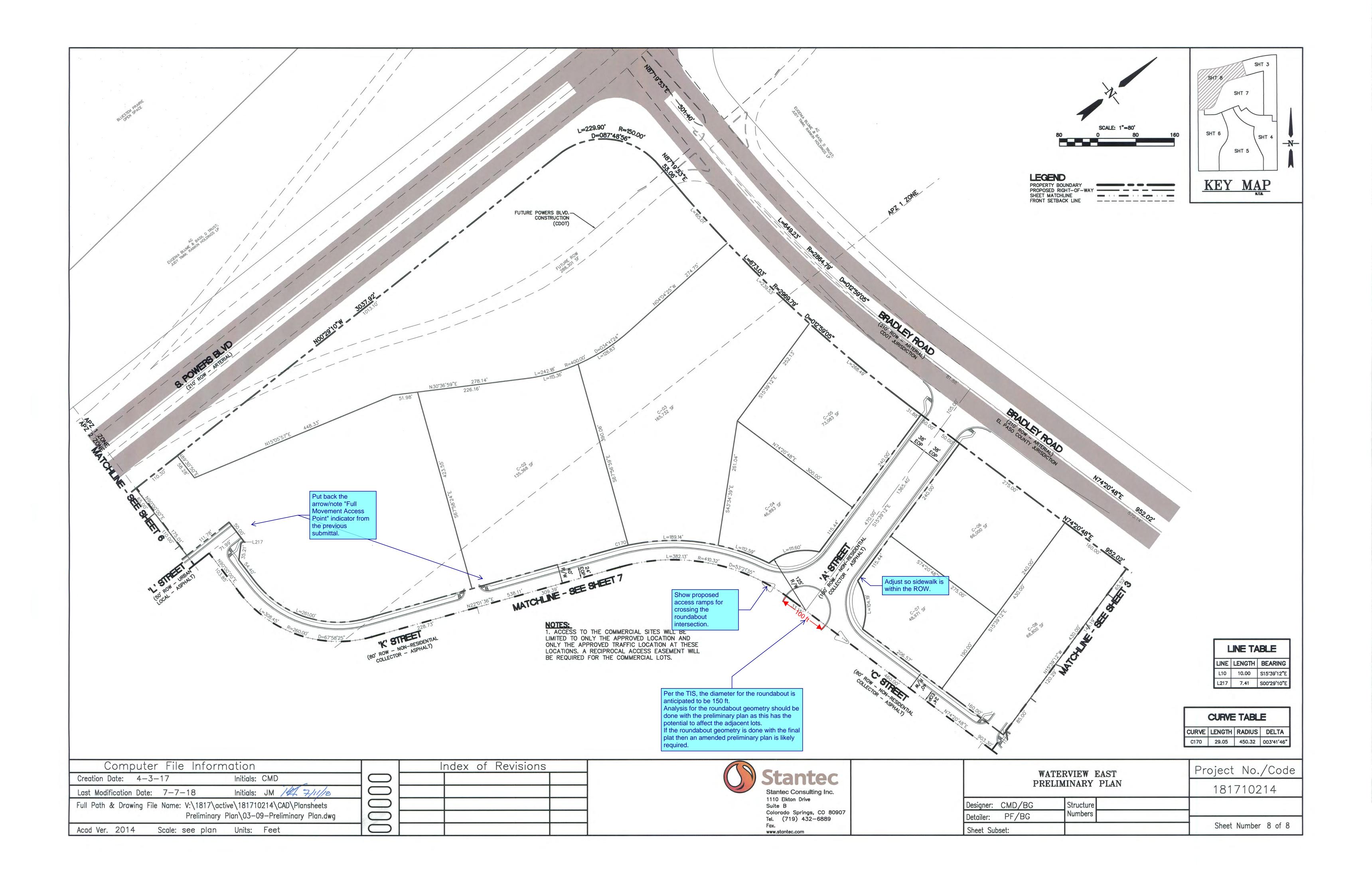
CURVE TABLE			
CURVE	LENGTH	RADIUS	DELTA
C3	94.20	60.00	089°57'15"
C135	2.70	60.00	002'34'44"
C136	21.97	60.00	020*58'39"
C137	21.70	60.00	020°43'10"
C138	43.15	60.00	041"12'35"
C139	39.94	60.00	038°08'18"
C140	43.28	60.00	041"19'40"
C141	35.41	60.00	033*48'36"
C142	10.55	60.00	010°04'30"
C143	14.12	60.00	013*28'53"
C144	17.25	325.00	003°02'30"
C145	20.00	325.00	003*31'35"
C146	33.65	325.00	005*55'56"
C147	30.30	561.52	003'05'29"

CURVE TABLE			
CURVE	LENGTH	RADIUS	DELTA
C148	45.04	561.52	004°35'46"
C149	39.34	561.52	004*00'52"
C150	15.67	475.00	001*53'26"
C151	36.84	475.00	004*26'39"
C152	23.16	1075.00	001"14'03"
C153	37.47	1075.00	001°59'50"
C154	16.84	375.00	002*34'23"
C155	37.77	375.00	005*46'18"
C157	47.02	60.00	044*54'02"
C158	4.80	60.00	004*35'07"
C159	35.45	60.00	033*51'22"
C160	11.57	60.00	011'02'40"
C161	19.21	275.00	004*00'08"
Project No./Code			
181710214			

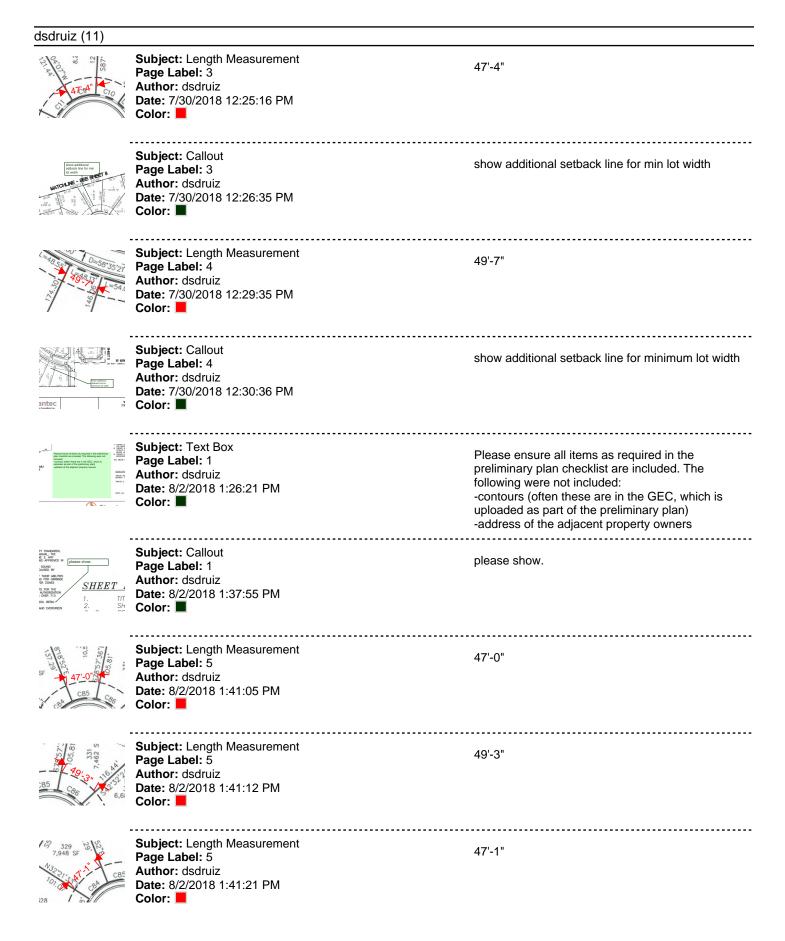
WATERVIEW	EAST
PRELIMINARY	PLAN

Designer: CMD/BG	Structure	
Detailer: PF/BG	Numbers	
Sheet Subset:		Sheet Number 6 of 8





Markup Summary





Subject: Length Measurement Page Label: 5 Author: dsdruiz Date: 8/2/2018 1:43:41 PM Color:



Subject: Callout Page Label: 7 Author: dsdruiz Date: 8/6/2018 1:01:21 PM Color:

The roundabout design will need to be finalized at this stage because there is no standard in the ECM. If the roundabout, when finally designed, is larger than anticipated you will loose lots and will need to redesign and resubmit for an amendment to the preliminary plan.

If you choose not to complete the design at this stage you are doing so knowing the risk and the likelihood of there being a need for an amendment to the preliminary plan prior to the final plat being approved/heard.

dsdlaforce (16)



Subject: Callout Page Label: 8 Author: dsdlaforce Date: 8/6/2018 1:07:34 PM Color:



Subject: Callout Page Label: 8 Author: dsdlaforce Date: 8/6/2018 1:08:31 PM Color:

Show proposed access ramps for crossing the roundabout intersection.

Adjust so sidewalk is within the ROW.

States and a state of the state

Subject: Length Measurement Page Label: 8 Author: dsdlaforce Date: 8/6/2018 1:08:40 PM Color:

HARD THE REAL PROPERTY OF THE

Subject: Callout Page Label: 8 Author: dsdlaforce Date: 8/6/2018 1:15:45 PM Color:

Subject: Callout Page Label: 8 Author: dsdlaforce Date: 8/6/2018 1:17:19 PM Color:

Brow the proposed off-site improvements

Subject: Text Box Page Label: 2 Author: dsdlaforce Date: 8/6/2018 1:24:32 PM Color: 100 ft

54'-1"

Per the TIS, the diameter for the roundabout is anticipated to be 150 ft. Analysis for the roundabout geometry should be done with the preliminary plan as this has the potential to affect the adjacent lots. If the roundabout geometry is done with the final plat then an amended preliminary plan is likely required.

Put back the arrow/note "Full Movement Access Point" indicator from the previous submittal.

Show the proposed off-site improvements

Unresolved 03/26/2018	Subject: Unresolved Page Label: 2 Author: dsdlaforce Date: 8/6/2018 1:24:32 PM Color:	
Unresolved 08/06/2018	Subject: Unresolved Page Label: 2 Author: dsdlaforce Date: 8/6/2018 1:24:51 PM Color:	
The contrast is the second sec	Subject: Text Box Page Label: 2 Author: dsdlaforce Date: 8/6/2018 1:39:10 PM Color:	8/6/18 - Alternative is to provide a callout/note that states offsite improvements are required on Bradley Road. See [traffic study title, date, prepared by, and the specific table] for the specific improvements.
Part of Citizen F St Part of Citizen F St	Subject: Callout Page Label: 1 Author: dsdlaforce Date: 8/6/2018 10:35:54 AM Color:	Part of C (from F St to eastern property line)
The second secon	Subject: Callout Page Label: 1 Author: dsdlaforce Date: 8/6/2018 10:36:13 AM Color:	Part of C St (from A St to F St)
	Subject: Callout Page Label: 3 Author: dsdlaforce Date: 8/6/2018 10:51:39 AM Color:	See ECM Figure 2-36 for access ramp locations at "T" intersections. Check all the other "T" intersections.
	Subject: Text Box Page Label: 3 Author: dsdlaforce Date: 8/6/2018 10:53:13 AM Color:	X
50 Show 55 Sho	Subject: Callout Page Label: 3 Author: dsdlaforce Date: 8/6/2018 10:58:43 AM Color:	Show Ramp
CURBLAN NON-RESIDENT K + PART OF A - J Revise: The even A terr Residentia:	Subject: Callout Page Label: 1 Author: dsdlaforce Date: 8/6/2018 8:51:09 AM Color:	Revise. The entire A street is Urban Non-Residential.



Subject: Callout Page Label: 7 Author: dsdlaforce Date: 8/6/2018 9:12:45 AM Color: ■

Sheet 4 from P St to H St