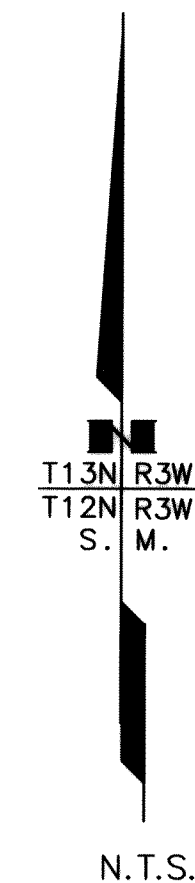
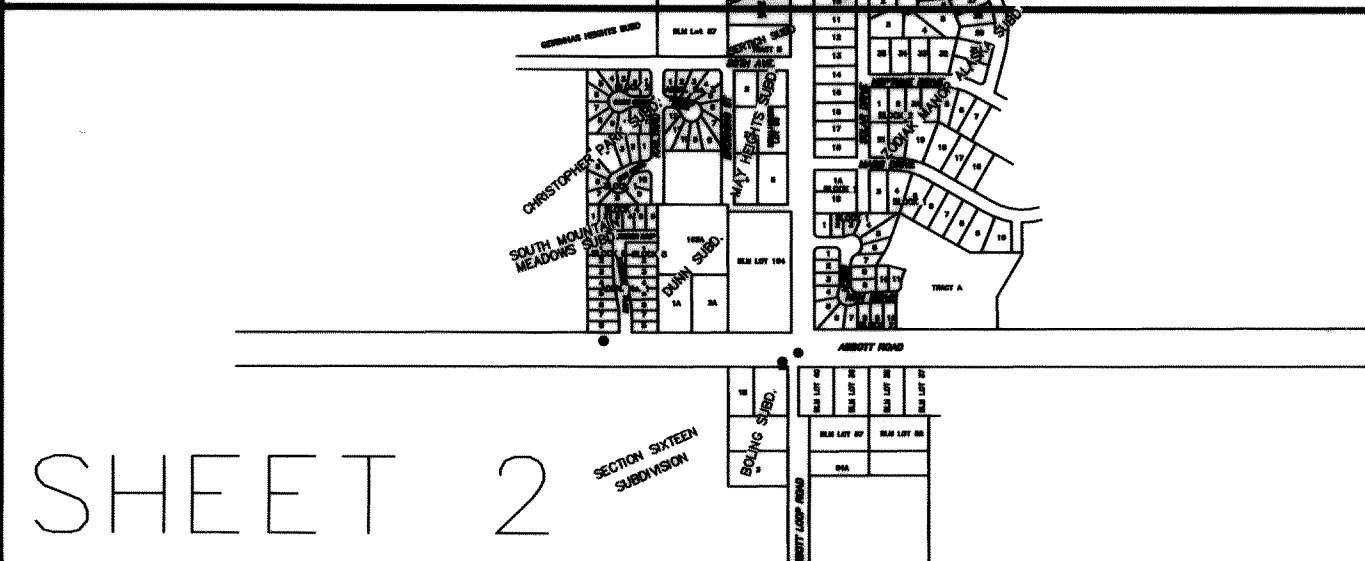
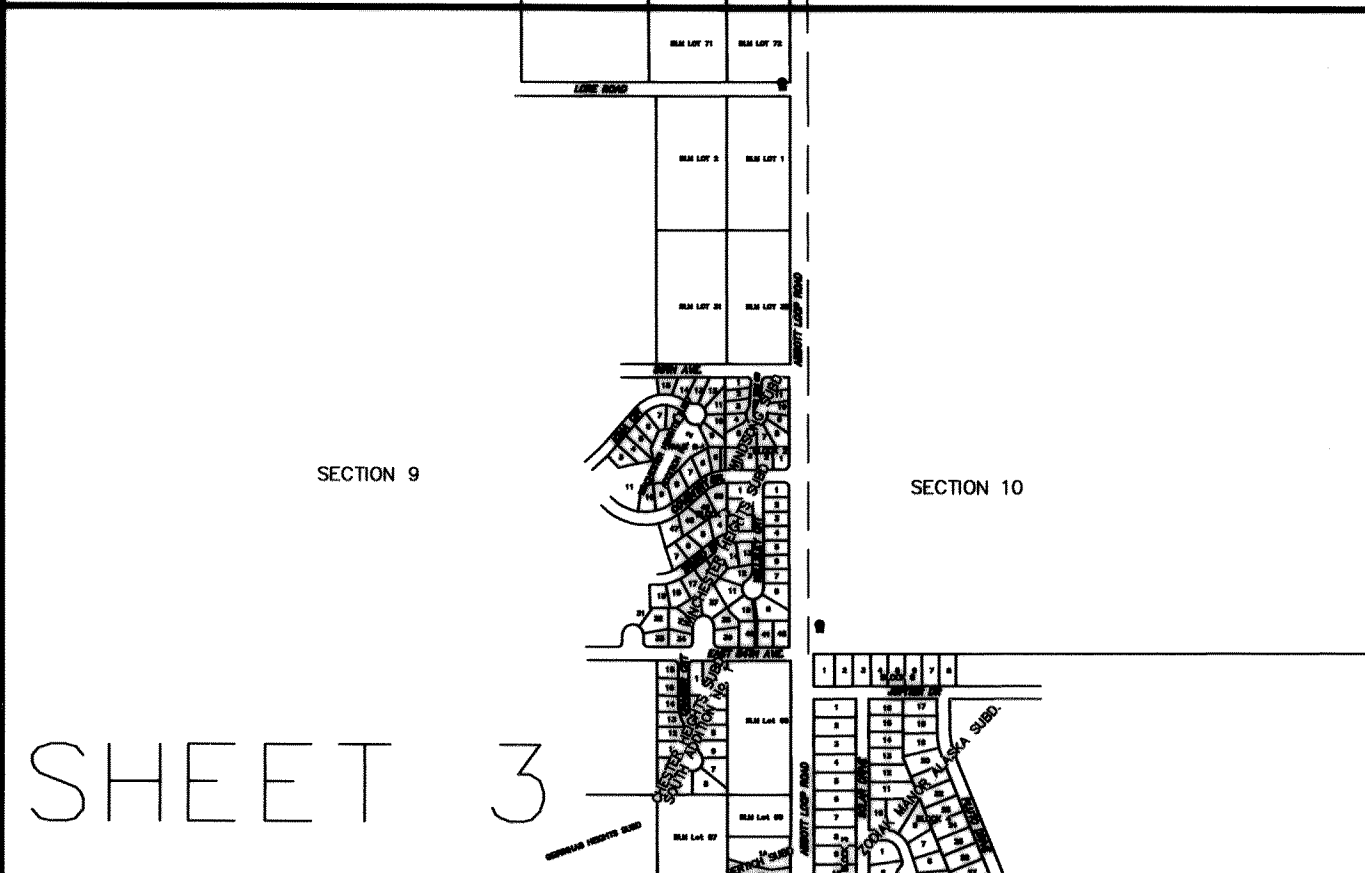
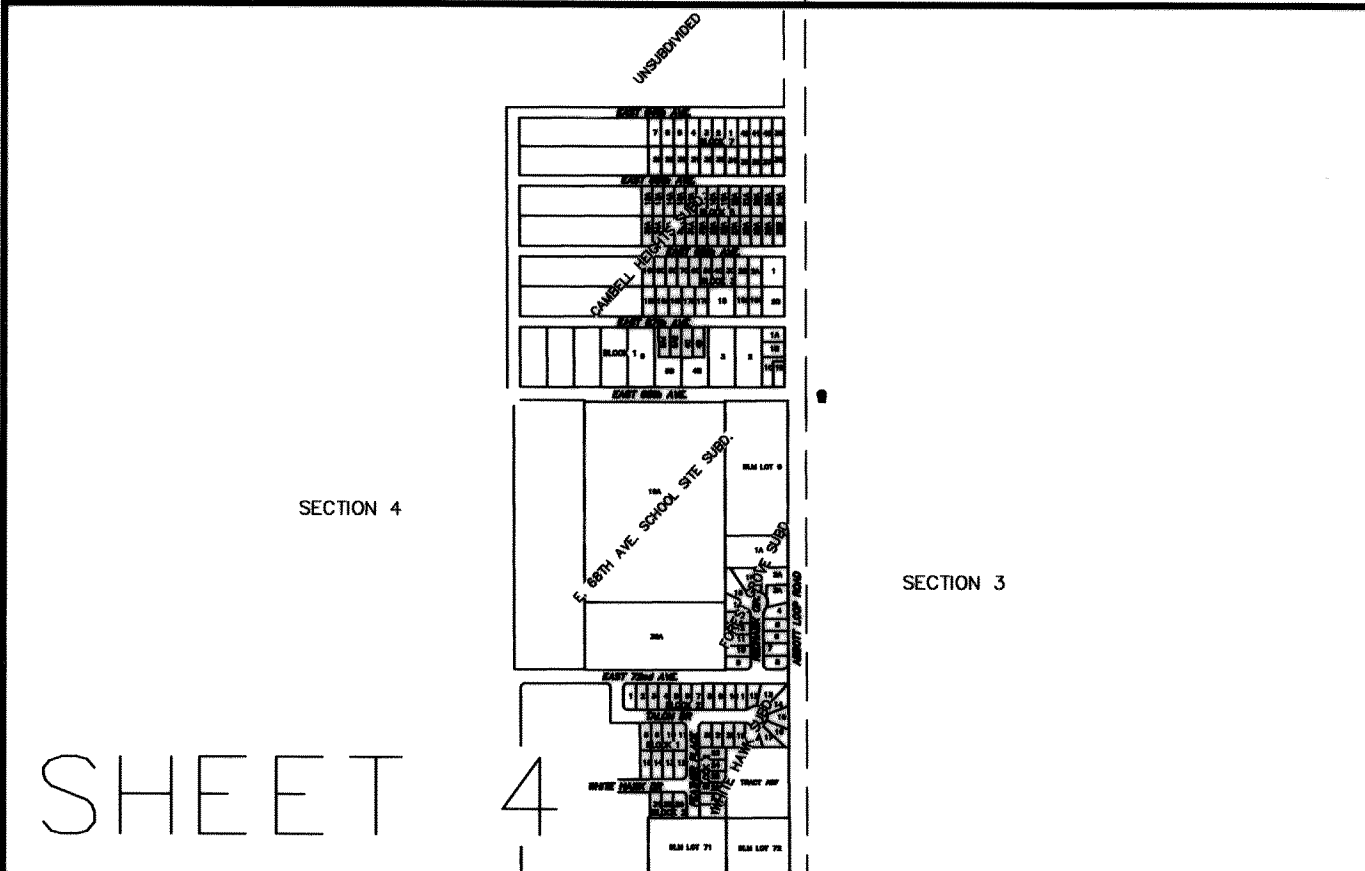
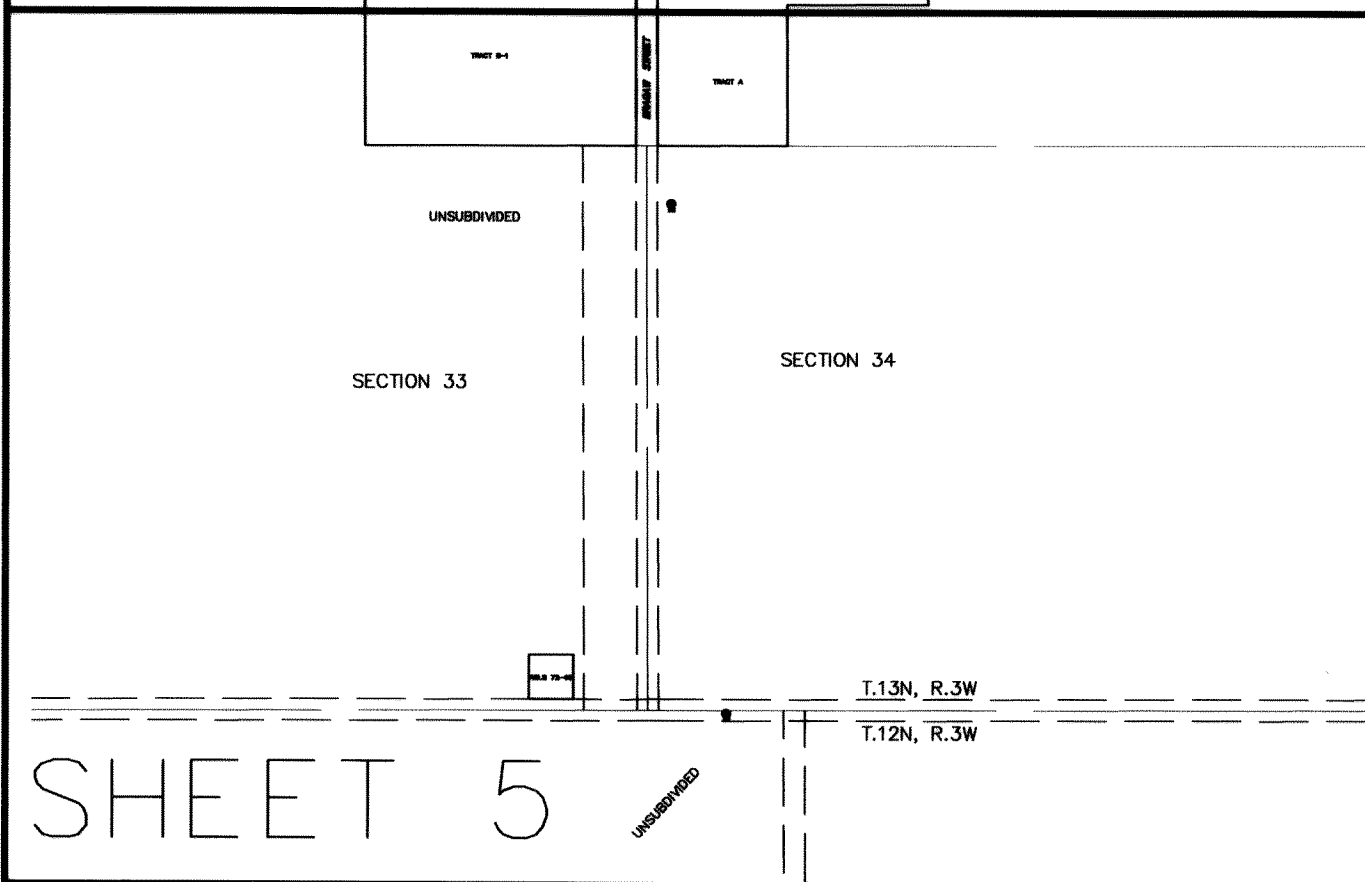
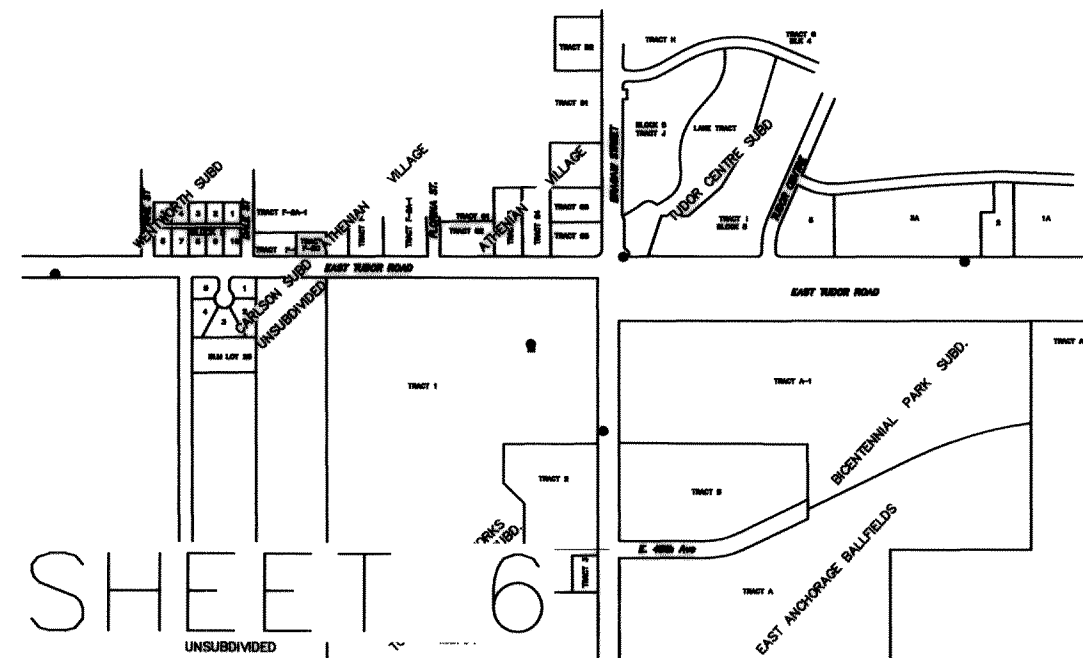


PRIMARY HORIZONTAL CONTROL POINTS -- NOT SHOWN

POINT	NORTHING	EASTING	ELEV	DESCRIPTION
551	317422.8334	365403.8762		FND BC/GPS.150.CAMBELL.TR
558	326934.1272	359326.0610		FND ADDT/BC.TS.TP-8



NOTES

1. The information shown hereon is based on field surveys performed by DOWL Engineers between June, 2003 and February, 2004.
2. A local surface plane coordinate system based on a series of least squares adjusted traverses and Global Positioning System (GPS) observations performed by DOWL Engineers. NGS Station O'Malley, a brass cap on stainless steel rod, has Anchorage Bowl 2000 coordinates of 303939.2310 N, 353362.5446 E, U.S. Survey Feet.
3. The Basis of Bearings is a local plane bearing between NGS Station O'Malley and NGS Station Loop 2 USE RM 3 1964. NGS Station Loop 2 USE RM 3 1964 bears N 01°43'26.4"E a distance of 49488.4476 feet from NGS Station O'Malley. NGS Station Loop 2 USE RM 3 1964 has Anchorage Bowl 2000 coordinates of 353405.2778 N, 354851.3982 E. U.S. Survey Feet.
4. To convert the local coordinates to NAD83 (92) State Plane, Zone 4 coordinates expressed in U.S. Survey Feet, translate using +2296868.6878 N usf, +1312517.4904 E usf, and scale using 0.9998910192.
5. Vertical datum is MOA GAAB 72 as determined by differential level loops performed by DOWL Engineers between bench mark "CB-8G", a brass cap set in casing, with an elevation of 170.75 feet above MSL, and bench mark GAAB 69", a brass cap set vertically in the wall of a building, with an elevation of 162.47 feet above MSL.
6. All distances are ground distances reduced to horizontal in U.S. Feet.
7. Any metric conversions required shall be based on the U.S. Survey Foot (1 meter = 39.37 inches exactly)
8. Whether listed or not, all monuments or property markers, corners, or accessories which will be disturbed or buried, shall be referenced and reestablished in their original position (AS 19.10.260) and recorded (AS 34.65.040).

Surveyor's Certificate

I hereby certify that I am properly Registered and Licensed to practice Land Surveying in the State of Alaska, and that this drawing represents a survey made by me or under my direct supervision, and that the monuments shown hereon actually exist as described, and that all dimensions and other details are correct to the extent shown hereon.

Stanley E. Ponsness LS #6714 1/27/05 Date

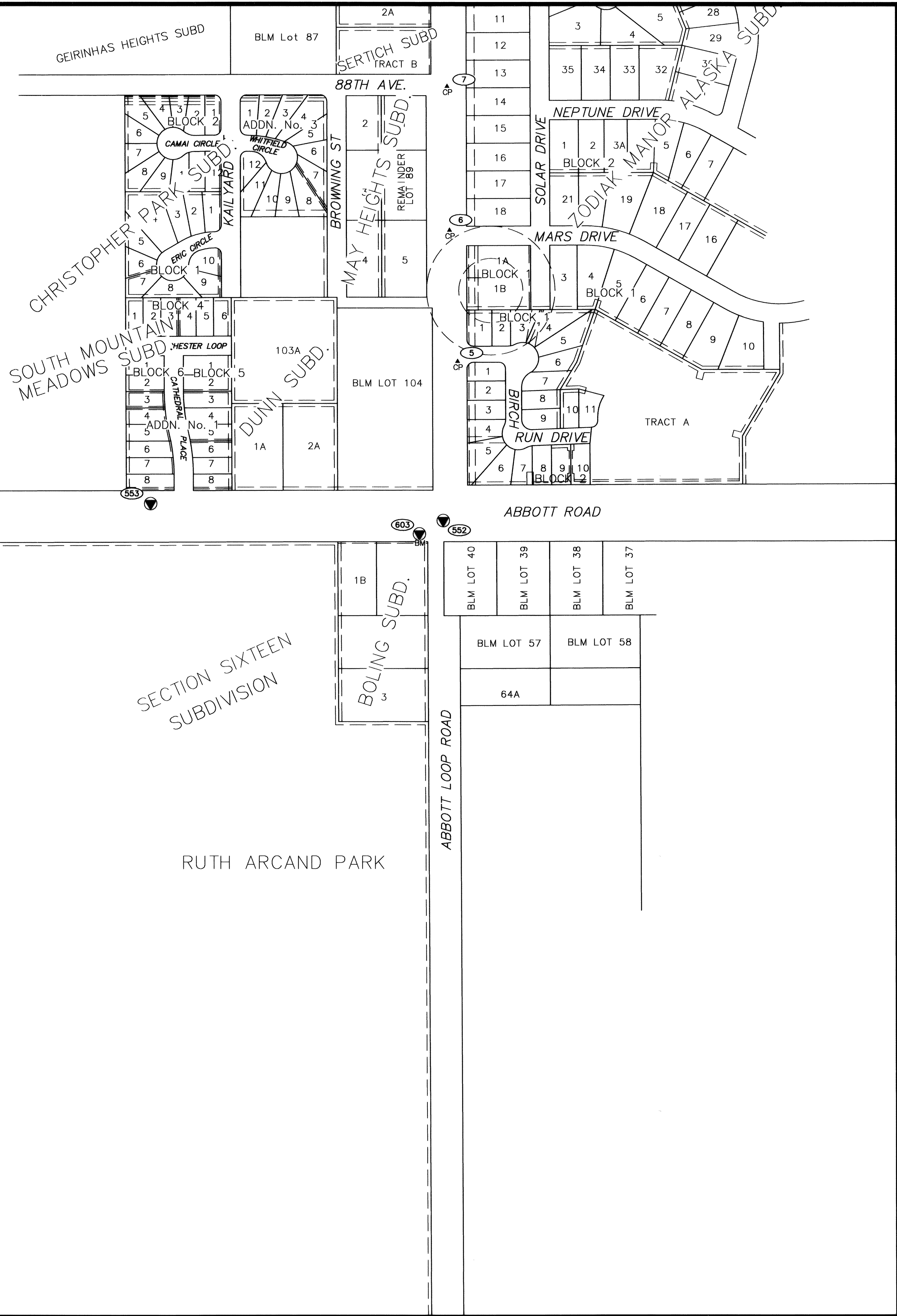
Anchorage Recording District
State Business -- No Fee
This survey does not constitute a subdivision
as defined by AS 40.15.900



STATE OF ALASKA			
DEPARTMENT OF TRANSPORTATION			
&			
PUBLIC FACILITIES			
Survey Control Diagram			
RECORD OF SURVEY			
AKSAS 56559			
ABBOTT LOOP ROAD EXTENSION			
LOCATED WITHIN SEC. 3,4,9,10,15,16,T.12N,R.3W,& SEC. 27,28,33,34,T.13N,R.3W,S.M.,AK.			
DRAWN	RJK/DCH	DATE	01/26/05
CHECKED	DCH/SEP	DATE	01/26/05
		SCALE	NTS
		SHEET	1 OF 6

2005-17

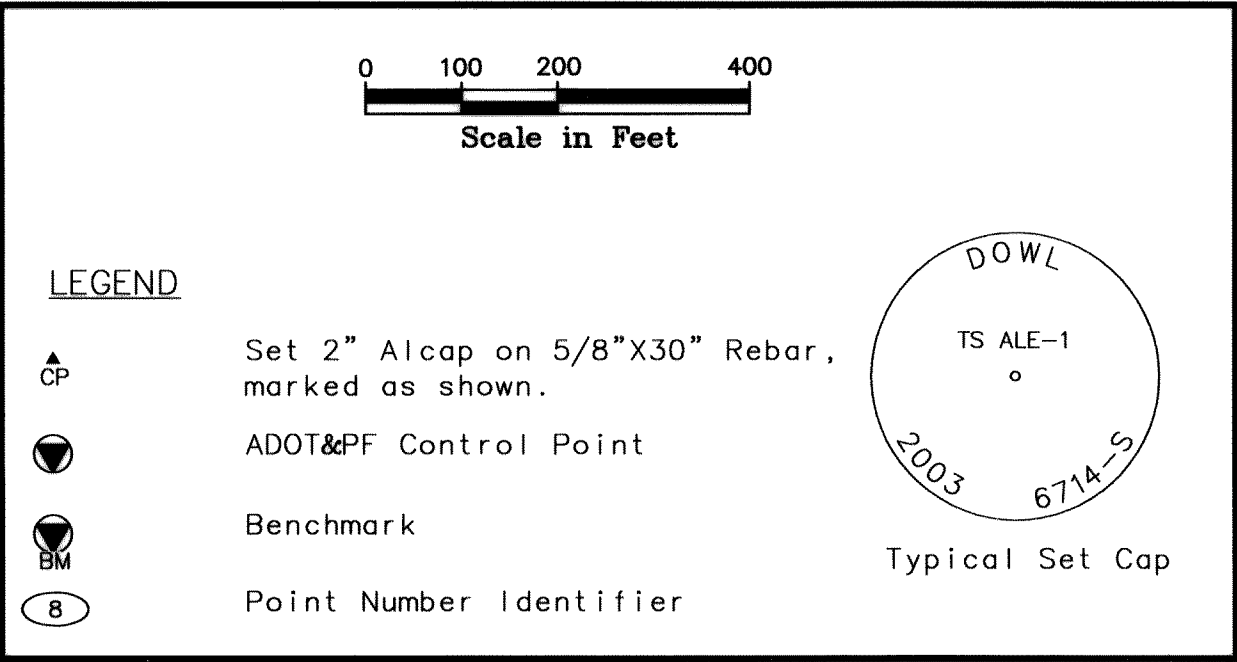
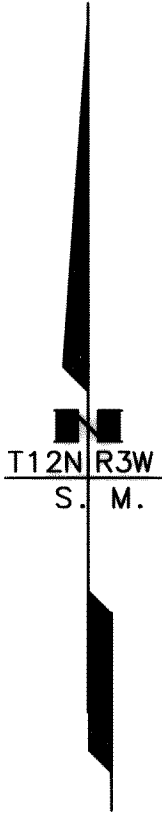
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DWG Path: (Drawing Path)



PRIMARY HORIZONTAL CONTROL POINTS - THIS SHEET				
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
5	311601.4719	362718.1341		SET .ALCAP/DOWL .CONTROL
6	312009.1097	362692.9791		SET .ALCAP/DOWL .CONTROL
7	312456.1179	362685.1824		SET .ALCAP/DOWL .CONTROL
552	311106.7069	362673.2823		FND ADOT/RPC .AR-9
553	311159.2890	361760.9264		FND ADOT/RPC .AR-8

VERTICAL CONTROL POINTS - THIS SHEET				
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
603	311065	362599	303.99	FND .BC/BM .GAAB.116

NOTE: Refer to Sheet 1 for notes.



Anchorage Recording District
State Business - No Fee
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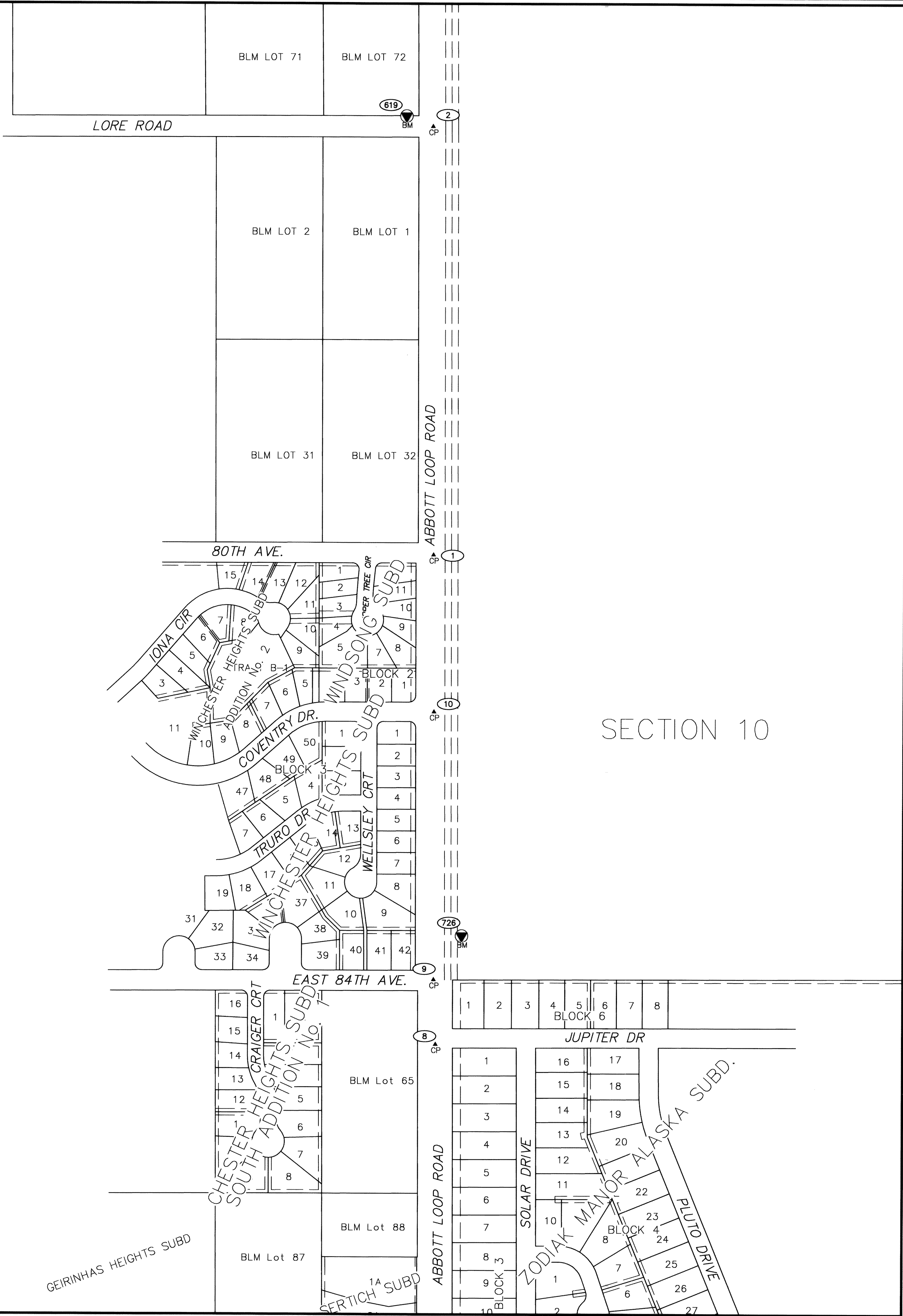
STATE OF ALASKA			
DEPARTMENT OF TRANSPORTATION			
&			
PUBLIC FACILITIES			
Survey Control Diagram			
RECORD OF SURVEY			
AKSAS 56559			
ABBOTT LOOP ROAD EXTENSION			
LOCATED WITHIN SEC. 3,4,9,10,15,16,T.12N,R.3W,& SEC. 27,28,33,34,T.13N.,R.3W.,S.M.,AK.			
DRAWN	RJK/DCH	DATE	01/26/05
CHECKED	DCH/SEP	DATE	01/26/05
SCALE	1"=200'	SHEET	2 OF 6

HANCHORAGE 2005-17

2005-17

P:\Projects\056411 SURVEY\001-500-AbbottLoop.dwg JUN 15 2004 15:16:31 (004)
DWG Path: [Drawing Path]

SECTION 9

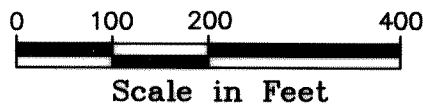
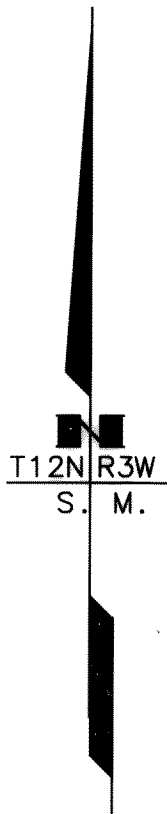


SECTION 10

PRIMARY HORIZONTAL CONTROL POINTS - THIS SHEET				
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
1	315094.9978	362676.2767		SET. ALCAP/DOWL . CONTROL
2	316419.2093	362669.8341		SET. ALCAP/DOWL . CONTROL
8	313580.4137	362688.1615		SET. ALCAP/DOWL . CONTROL
9	313781.0472	362681.3652		SET. ALCAP/DOWL . CONTROL
10	314609.5863	362679.7999		SET. ALCAP/DOWL . CONTROL

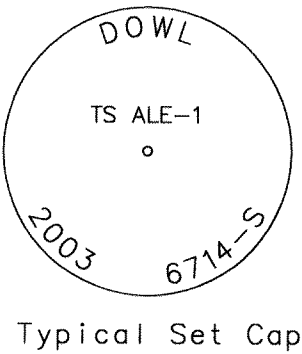
VERTICAL CONTROL POINTS - THIS SHEET				
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
619	316451	362587	218.91	FND. BC/BM. GAAB. 118
726	313916	362768	245.65	SET. ROD/BM. ALE-4

NOTE: Refer to Sheet 1 for notes.



LEGEND

- CP Set 2" Alcap on 5/8"x30" Rebar, marked as shown.
- ADOT&PF Control Point
- Benchmark
- Point Number Identifier



Anchorage Recording District
State Business - No Fee
This survey does not constitute a subdivision
as defined by AS 40.15.900

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
&
PUBLIC FACILITIES
Survey Control Diagram
RECORD OF SURVEY
AKSAS 56559

ABBOTT LOOP ROAD EXTENSION

LOCATED WITHIN SEC. 3,4,9,10,15,16,T.12N,R.3W,& SEC. 27,28,33,34,T.13N,R.3W,S.M.,AK.

DRAWN	RJK/DCH	DATE	01/26/05	SCALE	1"=200'
CHECKED	DCH/SEP	DATE	01/26/05	SHEET	3 OF 6

ANCHORAGE 2005-17

2005-17

Alaska 108411 SURVEY 000-500-ABSOLUTE-ADJ. JUL 15, 2004 15:16:33 .0001
DWG PATH: [Drawing Path]

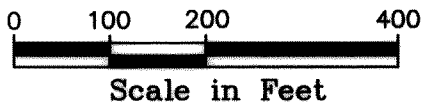
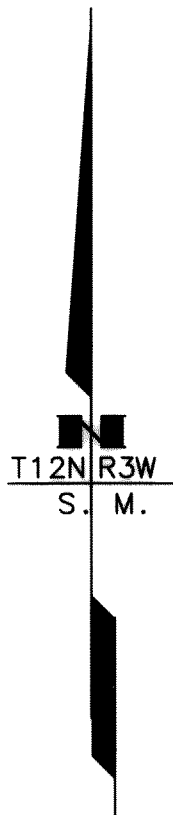
SECTION 4

SECTION 3

PRIMARY HORIZONTAL CONTROL POINTS - THIS SHEET				
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
3	320373.0844	362689.2922		SET .ALCAP/DOWL . CONTROL
11	316948.1136	362669.8425		SET .ALCAP/DOWL . CONTROL
12	317741.9865	362664.4093		SET .ALCAP/DOWL . CONTROL
13	318295.8241	362631.3342		SET .ALCAP/DOWL . CONTROL
14	318801.2588	362626.5605		SET .ALCAP/DOWL . CONTROL
15	319064.1301	362657.8599		SET .ALCAP/DOWL . CONTROL
16	319405.2795	362664.5914		SET .ALCAP/DOWL . CONTROL
17	319744.2222	362687.3841		SET .ALCAP/DOWL . CONTROL
18	320058.0377	362679.7466		SET .ALCAP/DOWL . CONTROL

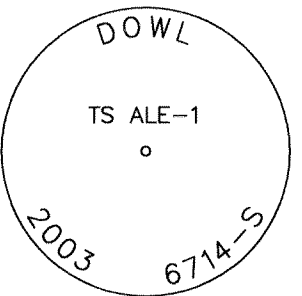
VERTICAL CONTROL POINTS - THIS SHEET				
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
709	319061	362766	201.83	SET .ROD/BM . ALE-3

NOTE: Refer to Sheet 1 for notes.



LEGEND

- CP Set 2" Alcap on 5/8"x30" Rebar, marked as shown.
- ADOT&PF Control Point
- Benchmark
- Point Number Identifier



Typical Set Cap

Anchorage Recording District
State Business - No Fee
This survey does not constitute a subdivision
as defined by AS 40.15.900

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
&
PUBLIC FACILITIES
Survey Control Diagram
RECORD OF SURVEY
AKSAS 56559
ABBOTT LOOP ROAD EXTENSION

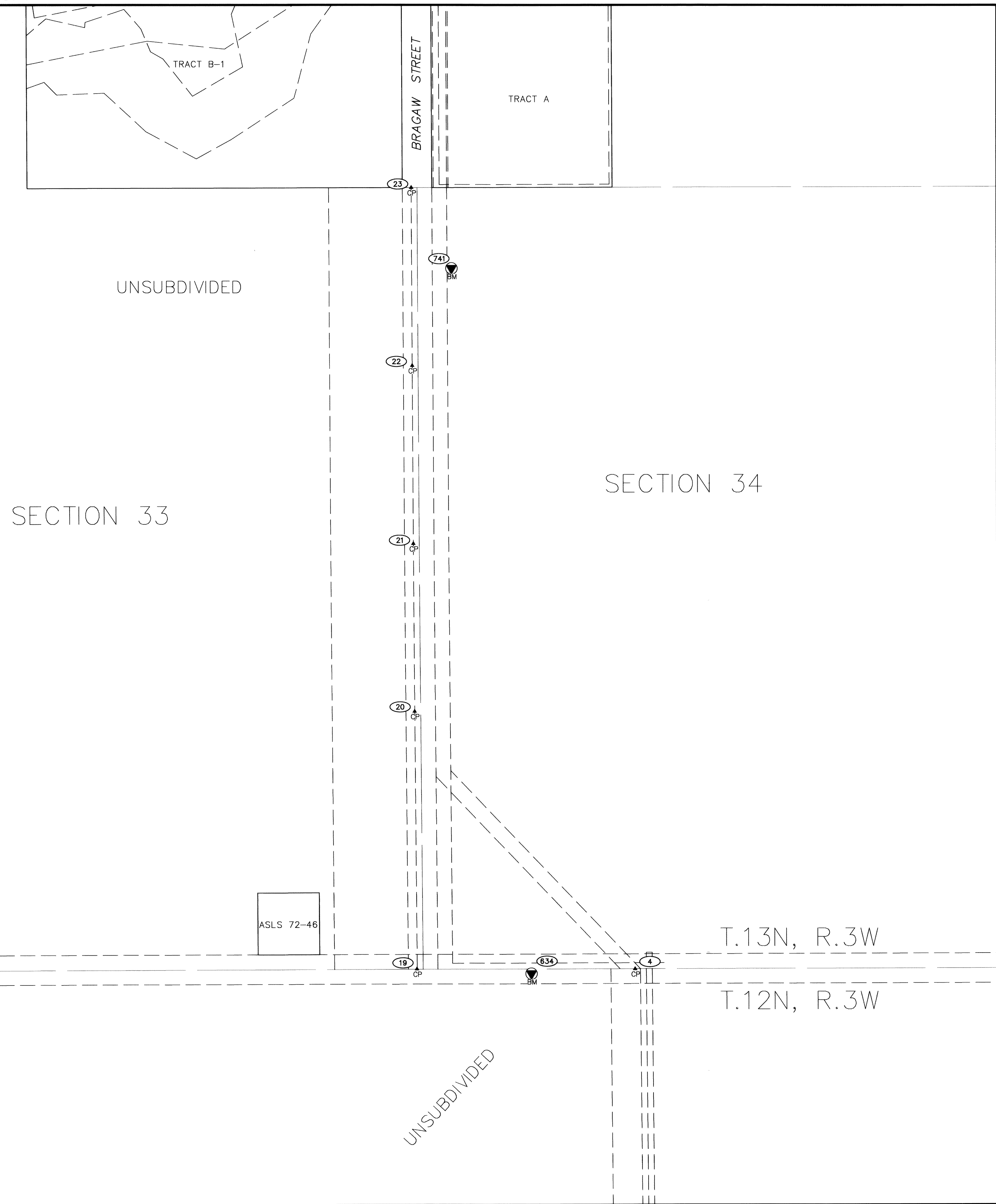
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DRAWN	RJK/DCH	DATE	01/26/05	SCALE	1"=200'
CHECKED	DCH/SEP	DATE	01/26/05	SHEET	4 OF 6

2005-17

ANCHORAGE 2005-17

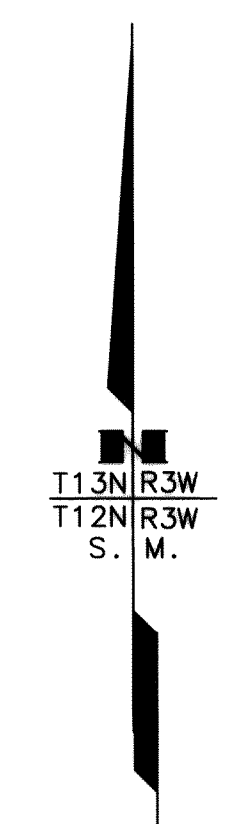
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DWG Path: [Drawing Path]



PRIMARY HORIZONTAL CONTROL POINTS - THIS SHEET				
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
4	321702.4070	362662.6453		SET .ALCAP/DOWL .CONTROL
19	321702.3665	361924.2659		SET .ALCAP/DOWL .CONTROL
20	322572.4165	361920.5830		SET .ALCAP/DOWL .CONTROL
21	323139.2060	361918.1988		SET .ALCAP/DOWL .CONTROL
22	323740.3080	361915.6040		SET .ALCAP/DOWL .CONTROL
23	324341.0035	361913.0311		SET .ALCAP/DOWL .CONTROL

VERTICAL CONTROL POINTS - THIS SHEET				
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
634	321686	362311	189.11	SET .ROD/BM-ALE-2
741	324068	362049	178.89	SET .ROD/BM-ALE-1

NOTE: Refer to Sheet 1 for notes.



0100200400
Scale in Feet

CP

ADOT&PF Control Point

BM

8

Set 2" Alcap on 5/8"x30" Rebar, marked as shown.

Benchmark

Point Number Identifier

DOWL

TS ALE-1

2003

6714 S

Typical Set Cap

Anchorage Recording District
State Business - No Fee
This survey does not constitute a subdivision
as defined by AS 40.15.900

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
&
PUBLIC FACILITIES
Survey Control Diagram
RECORD OF SURVEY
AKSAS 56559
ABBOTT LOOP ROAD EXTENSION
LOCATED WITHIN SEC. 3,4,9,10,15,16,T.12N,R.3W,& SEC. 27,28,33,34,T.13N.,R.3W.,S.M.,AK.

DRAWN

RJK/DCH

DATE

01/26/05

SCALE

1"=200'

CHECKED

DCH/SEP

DATE

01/26/05

SHEET

5

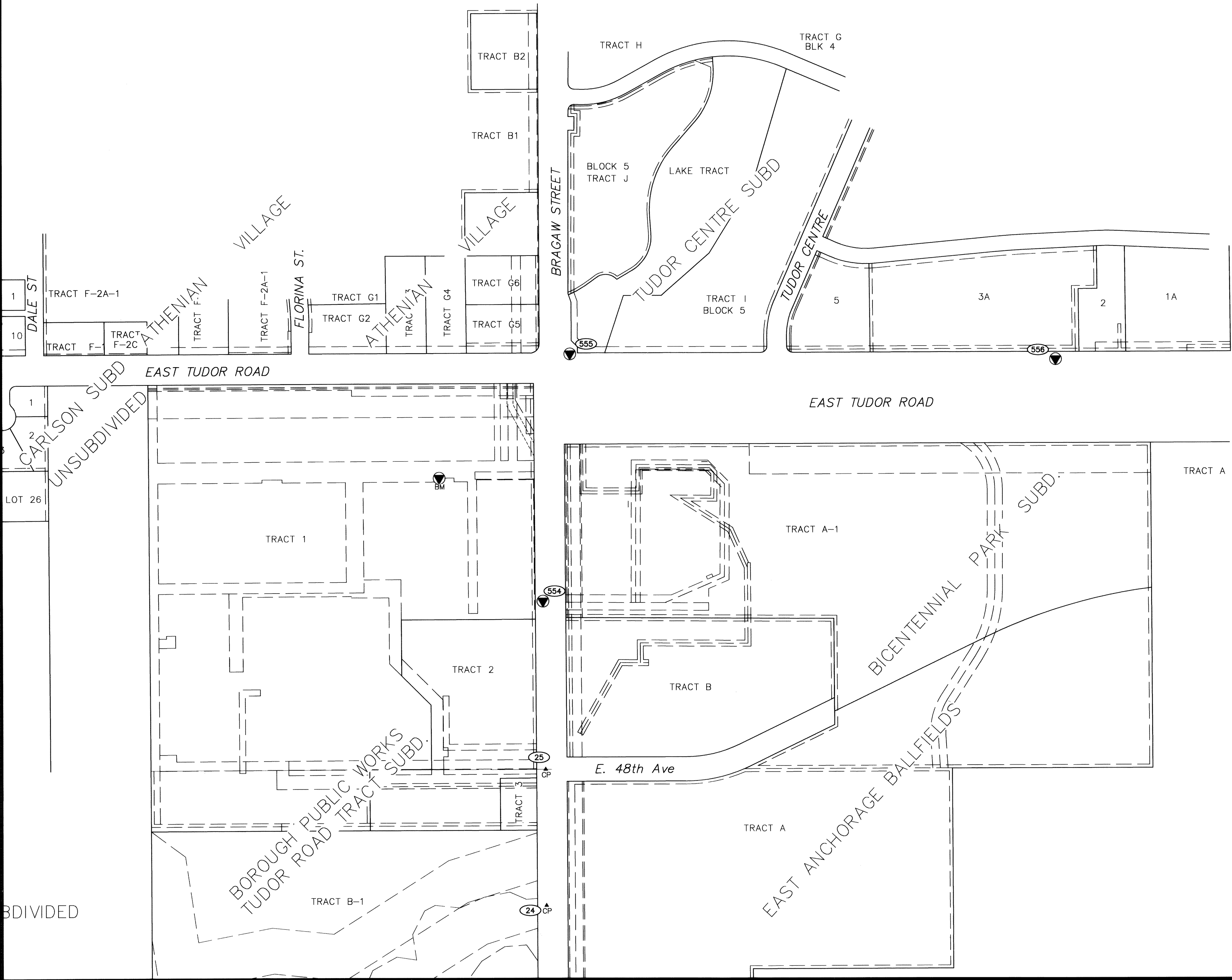
OF

6

2005-17

ANCHORAGE 2005-17

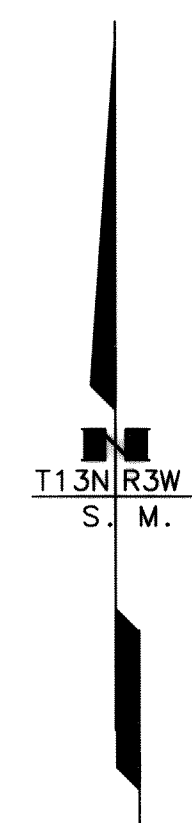
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PRIMARY HORIZONTAL CONTROL POINTS - THIS SHEET				
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
24	325211.4528	361909.3048		SET .ALCAP/DOWL .CONTROL
25	325659.2251	361907.4128		SET .ALCAP/DOWL .CONTROL
554	326211.5551	361900.2041		FND ADOT/RPC.DW-7
555	327024.5666	361990.8333		FND ADOT/RPC.TB-9
556	327007.7289	363591.2492		FND ADOT/RPC.TS.T-10

VERTICAL CONTROL POINTS - THIS SHEET				
POINT	NORTHING	EASTING	ELEV	DESCRIPTION
CB8G	326616	361559	170.75	FND.BC/BM.CB8G

NOTE: Refer to Sheet 1 for notes.



0 100 200 400
Scale in Feet

LEGEND

CP Set 2" Alcap on 5/8"X30" Rebar, marked as shown.

ADOT&PF Control Point

Benchmark

Point Number Identifier

DOWL

TS ALE-1

2003 671A-S

Typical Set Cap

2005-17

ANCHORAGE REC DIST
Date 2.17.2015
Time 12:53 P M
Requested By as/dot
Address

N/C
CC

Anchorage Recording District
State Business - No Fee
This survey does not constitute a subdivision
as defined by AS 40.15.900

STATE OF ALASKA DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES Survey Control Diagram RECORD OF SURVEY AKSAS 56559 ABBOTT LOOP ROAD EXTENSION			
LOCATED WITHIN SEC. 3,4,9,10,15,16,T.12N,R.3W,& SEC. 27,28,33,34,T.13N,R.3W,S.M.,AK.			
DRAWN	RJK/DCH	DATE	01/26/05
CHECKED	DCH/SEP	DATE	01/26/05
SCALE		1"=200'	
SHEET		6 OF 6	

2005-17

ANCHORAGE 2005-17