

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
&
PUBLIC FACILITIES

RIGHT OF WAY MAP
ALASKA PROJECT
OLD SEWARD HIGHWAY
O'MALLEY TO DIMOND BLVD.
RS-M-0537(1)
53178
STA 7+574.999 TO 9+989.137

PLATTING AUTHORITY APPROVAL:
THIS RIGHT OF WAY MAP IS APPROVED BY THE
MUNICIPALITY OF ANCHORAGE PLATTING OFFICER
THIS ____ DAY OF ____, 20__.

DAVID R. WHITFIELD, PLATTING OFFICER

CONSULTANT LOCATIONS SURVEYOR'S CERTIFICATE
I HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR
REGISTERED IN THE STATE OF ALASKA AND THAT ALL RIGHT-OF-
WAY CENTERLINE MONUMENT LOCATIONS HAVE BEEN ESTABLISHED
AS INDICATED ON THE RIGHT-OF-WAY PLANS, ALL EXISTING FOUND
SUBDIVISION MONUMENTS, PROPERTY CORNERS AND SECTION LINE
MONUMENTATION AS INDICATED ON THE RIGHT-OF-WAY PLANS HAVE
BEEN REFERENCED TO PROJECT SURVEY CONTROLS BY ME OR UNDER
MY SUPERVISION.
DATE 7-17-97 5082-LS
REGISTRATION NUMBER
Curtis A. Smith
REGISTERED PROFESSIONAL LAND SURVEYOR

CONSULTANT RIGHT-OF-WAY SURVEYOR'S CERTIFICATE
I HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR
REGISTERED IN THE STATE OF ALASKA AND THAT THIS PLAT WAS
MADE BY ME OR UNDER MY SUPERVISION. THIS PLAT WAS BASED
UPON THE MONUMENTS RECOVERED DURING THE DEPARTMENT'S
LOCATIONS SURVEY FOR THIS PROJECT.
DATE 7-17-97 5082-LS
REGISTRATION NUMBER
Curtis A. Smith
REGISTERED PROFESSIONAL LAND SURVEYOR

CONTRACTOR SURVEYOR'S CERTIFICATE
I HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR
REGISTERED IN THE STATE OF ALASKA, AND THAT THE RIGHT-
OF-WAY CENTERLINE CONTROL ESTABLISHED BY THE DEPARTMENT'S
SURVEYOR AND INDICATED ON THESE RIGHT-OF-WAY PLANS AND
ALL OTHER MONUMENTS AS REQUIRED BY ALASKA STATUTE 34.65,
HAVE BEEN REFERENCED, MONUMENTED, AND RECORDED ACCORDING
TO ALASKA STATUTE 34.65, STATE REGULATION 11 AAC 06.080,
11 AAC 06.090 BY ME OR UNDER MY SUPERVISION.
DATE ____ REGISTRATION NUMBER ____
REGISTERED PROFESSIONAL LAND SURVEYOR

MUNICIPAL SURVEYOR APPROVAL:
THIS RIGHT OF WAY MAP IS APPROVED BY THE
MUNICIPALITY OF ANCHORAGE MUNICIPAL SURVEYOR
THIS ____ DAY OF ____, 20__.

STEVEN G. SCHMITT, MUNICIPAL SURVEYOR

DEPARTMENT OF
TRANSPORTATION & PUBLIC FACILITIES
APPROVED July 21, 1997
Date
David K. Bell
DIRECTOR - DESIGN & CONSTRUCTION

SUBDIVISION OF LAND NOTE:
THIS SURVEY DOES NOT CONSTITUTE A
SUBDIVISION AS DEFINED BY AS 40.15.290 (5).

(Insert Section(s), Township, Range &
Meridian information here.)

State business, no fee.

Final Monumentation
Cent.

Course Header
Comments
07/16/13.

METRIC CONVERSION FACTORS
BASED ON METER - U.S. SURVEY FOOT RELATIONSHIP
1 METER = 39.37 INCHES EXACTLY. (METRIC LAW 1866)

FROM	TO	MULTIPLY BY
FOOT (U.S. SURVEY)	METER (m)	0.304800610
ACRE	HECTARE (ha)	0.404687261
SQUARE FOOT	METER ² (m ²)	0.092903412
METER (m)	FOOT (U.S. SURVEY)	3.280833333
HECTARE (ha)	ACRE	2.471043930
METER ² (m ²)	SQUARE FEET	10.763867360

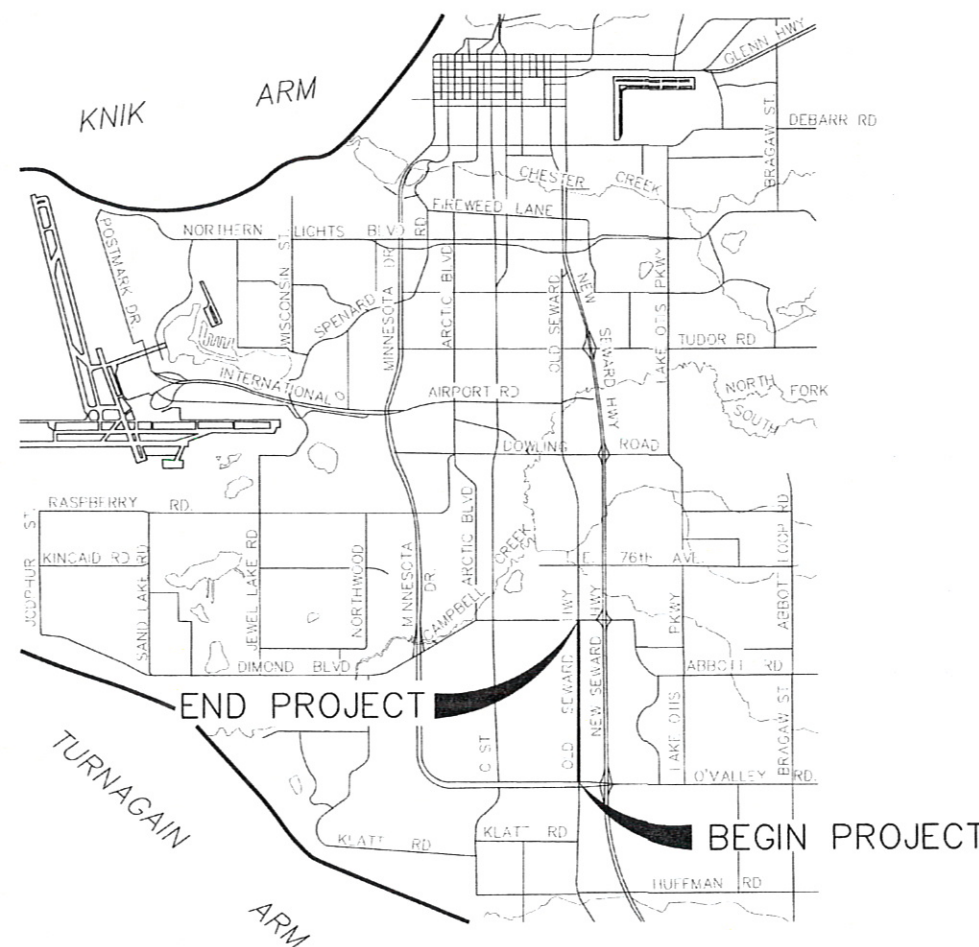
NOTE: 1 HECTARE = 10 000 m²; 1 ACRE = 43,560 SQUARE FEET

SPECIAL GENERAL NOTE:
SUBDIVISION NAMES, PLAT NUMBERS, AND
DEPICTIONS OF PROPERTIES ADJACENT TO THE
RIGHT OF WAY SHOWN HEREON WERE
GENERATED AT THE TIME OF THE INITIAL PLAN
DEVELOPMENT. THIS PLAN SET DOES NOT
NECESSARILY REFLECT THE CURRENT STATUS AT
THE TIME OF RECORDING OF THIS DOCUMENT.

RIGHT OF WAY PLAN NOTE:
THESE PLANS ARE TO BE USED FOR THE
ESTABLISHMENT OF THE HIGHWAY RIGHT
OF WAY LIMITS ONLY. THESE DRAWINGS
ARE NOT TO BE USED FOR ESTABLISHING
ADJOINING PROPERTY LINES OR CORNERS.

PROJECT LENGTH 2.5 KM.

SCALE 1 : 50,000



MONUMENT SUMMARY SHEET

? - suggestion
New table showing
1 - set x
2 - not set
3 - replaced w/ X
4 - not disturbed still existing

WORK ITEM	WORK REQUIRED	PAY ITEM NO.
1	CONSTRUCTION SURVEYING	642(1)
2	OFFICE ENGINEERING	642(2)
3	THREE PERSON SURVEY PARTY	642(3)
4	SET PRIMARY MONUMENT	642(4)
5	SET SECONDARY MONUMENT	642(5)
6	REPLACE EXISTING WITH PRIMARY MONUMENT	642(6)
7	REPLACE EXISTING WITH SECONDARY MONUMENT	642(7)
8	ADJUST EXISTING MONUMENT	642(8)
9	REFERENCE EXISTING MONUMENT	642(9)
10	MONUMENT CASE	642(10)
11	ADJUST EXISTING MONUMENT CASE	642(11)
12	FINAL TRAVERSE	642(12)

HORIZONTAL CONTROL:
A LOCAL GROUND COORDINATE SYSTEM BASED UPON COMPASS ADJUSTED TRAVERSE BETWEEN THE SECTION CORNER AT OLD SEWARD HIGHWAY AND O'MALLEY ROAD, A 2-1/2" BRASS CAP IN A MONUMENT CASE, HAS CO-ORDINATES OF N 10300.0695, E 17317.3678 AND THE 1/4 CORNER AT OLD SEWARD HIGHWAY AND DIMOND BLVD., A 2-1/2" BRASS CAP IN A MONUMENT CASE, HAS THE COORDINATES OF N 12714.0963 E 17306.0964 AND BEARS N 00-16-03 W 2414.053. SAID LINE IS THE BASIS OF BEARING.

NOTES:
1. WHETHER LISTED OR NOT, ALL MONUMENTS OR PROPERTY MARKERS/ CORNERS OR ACCESSORIES WHICH WILL BE DISTURBED OR BURIED SHALL BE REFERENCED AND RE-ESTABLISHED IN THEIR ORIGINAL POSITION (A.S. 10.10.260) AND RECORDED (A.S. 34.56.040).



CONSULTANT RIGHT-OF-WAY SURVEYOR'S CERTIFICATE
CONSULTANT LOCATIONS SURVEYOR'S CERTIFICATE

Update the "Work Items" column.

Refer this ROW map to adjoining ROW for Project Centerline Monument information.

7/13/00	Updated Work Item	RH
12/16/98	Added Work Required List B Revised Stamp	MH
	Added Notes	BR
DATE	REVISIONS	BY

STATE OF ALASKA
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RIGHT OF WAY MAP
ALASKA PROJECT NO.
RS-M-0537(1)

53178
OLD SEWARD HIGHWAY
O'MALLEY TO DIMOND BLVD.
DRAWN MH/GS/BR DATE 3/97 SCALE N/A
CHECKED MH DATE SHEET 12 OF 12

SHEET 4						
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET	WORK ITEM
1/4 Cor Sec 17/20	2 1/2" BC	10302.2102	18121.8873	7+573.194	802.844 RT	
Sec Cor 17/20, 19/20	2 1/2" BC	10300.0695	17317.3677	7+574.999	1.676 LT	
DOT PI Monument OS 144+68.58	2 1/2" BC	10300.1369	17325.5696	7+575.026	6.526 RT	
E1/6 Cor Sec 18/19	5/8" Rebar w/PC	10299.0554	16915.0941	7+575.962	403.949 LT	
DOT PI Monument OS 147+18.56	2 1/2" BC	10376.2792	17325.2034	7+651.169	6.533 RT	

SHEET 5						
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET	WORK ITEM
SE Cor N1/2, N1/2, SE1/4, SE1/4 Sec 18	5/8" Rebar w/PC	10601.2617	17297.6143	7+876.708	19.708 LT	
NE Cor Lot 1A High Subd	5/8" Rebar	10745.4905	17299.9366	8+021.183	13.585 LT	7 9 12
NE Cor Lot 2A High Subd	5/8" Rebar	10777.1810	17299.9059	8+052.507	12.797 LT	7 9 12
NE Cor Lot 3A High Subd	5/8" Rebar	10808.9677	17299.6616	8+084.014	12.564 LT	7 9 12
SI Lingon Berry Court	1 1/2" Al Cap	10831.6089	17314.7824	8+106.593	2.650 RT	

SHEET 6						
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET	WORK ITEM
SE Cor Lot 7A1 High Subd	5/8" Rebar	10904.1042	17299.1367	8+179.152	12.697 LT	7 9 12
SI Golden Berry Ave	1 1/2" Al Cap	10911.2165	17314.3745	8+186.201	2.570 RT	
SI Golden Berry Ave B Fred Circle	5/8" Rebar	10911.5396	17370.7388	8+186.293	58.935 RT	
NE Cor Lot 8A High Subd	5/8" Rebar	10935.7625	17298.9653	8+210.811	12.738 LT	7 9 12
NE Cor Lot 7A1 High Subd	2" Al Pipe	10967.4511	17298.7896	8+242.500	12.784 LT	
NE Cor Lot 9A High Subd	5/8" Rebar	10999.1086	17298.7019	8+274.157	12.741 LT	7 9 12
NE Cor Lot 10A High Subd	5/8" Rebar	11030.9108	17298.4261	8+305.960	12.886 LT	7 9 12
	2 1/2" Alum Cap	11103.7682	17415.3985	8+378.336	104.385 RT	
TR A L10 B13 Aurora Park Subd	2" Alum Cap	11103.8918	17437.7539	8+378.368	126.741 RT	
Platted Cor 18/1C Mindoro Subd Adn 1	5/8" Rebar	11157.9359	17297.8287	8+432.987	12.960 LT	7 9 12
SW Cor L 1 B 2 Aurora Park Subd	2 1/2" Alum Cap	11197.6539	17343.5934	8+472.517	32.967 RT	

SHEET 7						
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET	WORK ITEM
NW Cor L 1 B 1 Aurora Park Subd	2 1/2" Alum Cap	11305.9108	17343.1525	8+580.774	32.972 RT	
CL Sundown Ct	1 1/2" Al Cap	11387.1494	17327.7189	8+662.375	16.451 RT	
PC Sundown Ct	1 1/2" Al Cap	11387.2864	17366.1440	8+663.025	54.871 RT	
W Cor L 4A/5A Hillcrest Park Subd Adn No 3	5/8" Rebar	11435.9116	17327.4497	8+711.129	15.531 RT	
Platted NE Cor Tr A Mindoro Subdivision	5/8" Rebar	11506.3172	17296.8132	8+781.119	16.043 LT	6 9 12
Rebar Near the SE Cor, Portion NE 1/4, NE 1/4	5/8" Rebar	11506.3329	17302.8880	8+781.216	9.969 LT	

SHEET 8						
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET	WORK ITEM
SW Cor of a Portion of the NE1/4 NE1/4 Section 18	2" Iron Pipe	11505.8258	17110.7911	8+778.144	202.042 LT	
PC Lot 1A, B13 Hillcrest Park Subd Adn No 3	5/8" Rebar	11574.5447	17327.1985	8+849.502	14.618 RT	
PC Lakewood Ct	5/8" Rebar	11590.0448	17392.0922	8+863.589	79.688 RT	
CL Lakewood Ct	1 1/2" Al Cap	11589.8102	17327.0216	8+864.559	14.624 RT	
E Cor L 7/8 Betty's Subd	5/8" Rebar	11617.1786	17296.8350	8+892.481	15.050 LT	7 9 12
E Cor L 5/6 Betty's Subd	5/8" Rebar	11659.6130	17296.5129	8+934.689	15.063 LT	7 9 12
NW Cor of a Portion of the NE1/4 NE1/4 Section 18	2" Iron Pipe	11695.4533	17110.4493	8+971.148	201.006 LT	
Tr C/D Hillcrest Park Subd Adn No 1	2 1/2" Al Cap	11708.6002	17341.8732	8+983.525	30.460 RT	
E Cor L 2A/3A Betty's Subd	5/8" Rebar	11803.0555	17295.9276	9+078.132	15.171 LT	7 9 12

SHEET 9						
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET	WORK ITEM
L6 Re-Subd Tr B, Hillcrest Subd/ L2 Re-Subd Tr A, Hillcrest Subd	3" Brass Cap	11809.1230	17326.4075	9+084.098	15.329 RT	
	5/8" Rebar	11824.4392	17295.7878	9+099.516	15.240 LT	
E Cor L 1/2A Betty's Subd	5/8" Rebar	11866.9827	17295.6560	9+142.060	15.230 LT	7 9 12
NE Cor L1 B1 Hillcrest Subd	3/4" Rebar	11894.6433	17373.2107	9+169.462	62.417 RT	
Sec Cor 7, 8, 17, 18	3 1/4" Al Cap	11909.8173	17310.7431	9+184.844	0.000 RT	
SE Cor L9B Dimond Indust. Subd	3 1/4" Al Cap	11920.3661	17280.1460	9+195.570	30.536 LT	

SHEET 10						
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET	WORK ITEM
	1 1/4" Plastic Cap	12084.1855	17325.0501	9+359.127	15.314 RT	
	2 1/2" Al Cap	12110.8814	17324.9061	9+385.823	15.324 RT	

SHEET 11						
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET	WORK ITEM
SW Cor Tract F Grand Northern Mill Subd	1 1/4" Plastic Cap	12445.5084	17322.9262	9+720.456	15.278 RT	
NW Cor Tract F Grand Northern Mill Subd	1 1/4" Plastic Cap	12497.7411	17322.5812	9+772.690	15.235 RT	
NW Cor Public Access Esmt	5/8" Rebar	12512.9904	17322.5245	9+787.940	15.266 RT	
1/4 Cor Sec 7/8	2 1/2" Brass Cap	12714.0963	17306.0964	9+989.137	0.000 LT	
C 1/4 Cor Sec 8	2" Al Cap	12716.9952	18110.5035	9+987.389	804.410 RT	
C 1/4 Cor Sec 7	2 1/2" Brass Cap	12711.8609	16502.3690	9+991.545	803.727 LT	

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FROM	TO	MULTIPLY BY
FOOT (U.S. SURVEY)	METER (m)	0.304800610
ACRE	HECTARE (ha)	0.404687261
SQUARE FOOT	METER ² (m ²)	0.092903412
METER (m)	FOOT (U.S. SURVEY)	3.280833333
HECTARE (ha)	ACRE	2.471043930
METER ² (m ²)	SQUARE FEET	10.763867360

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