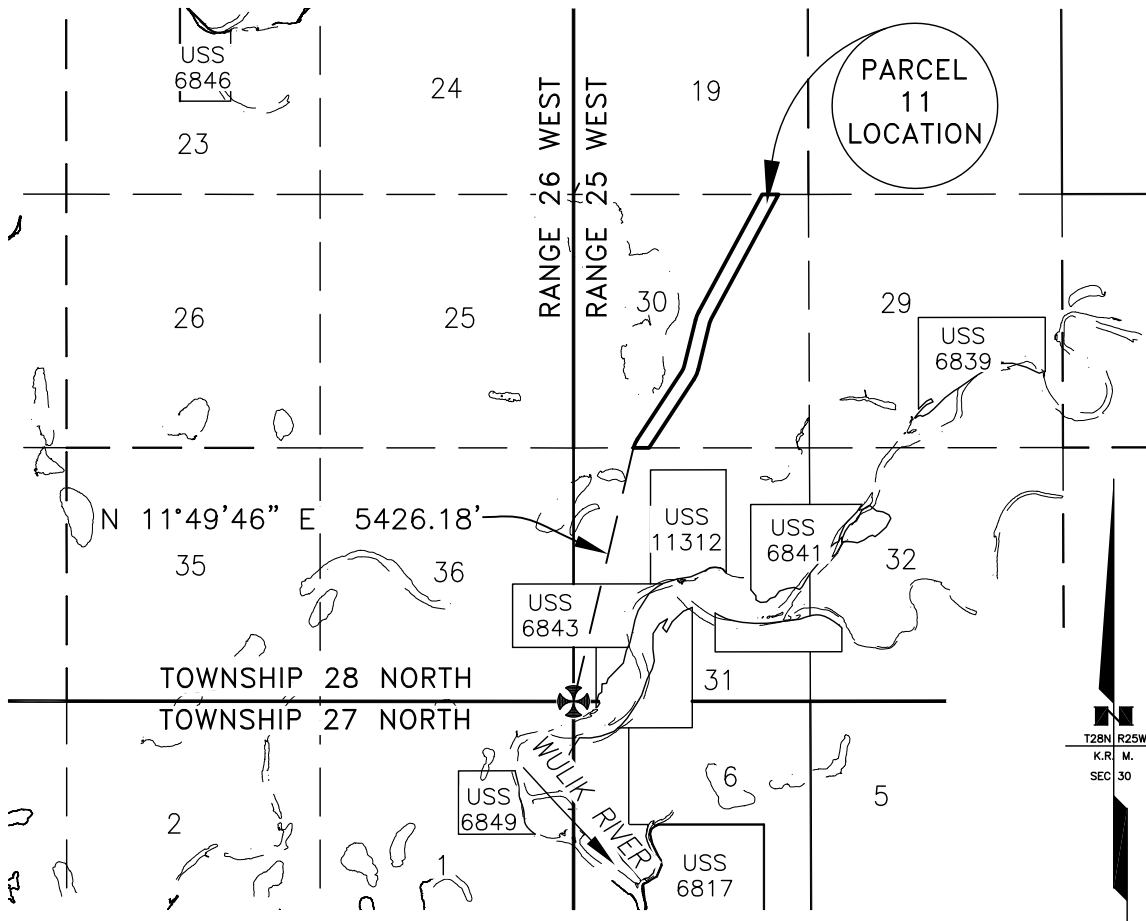


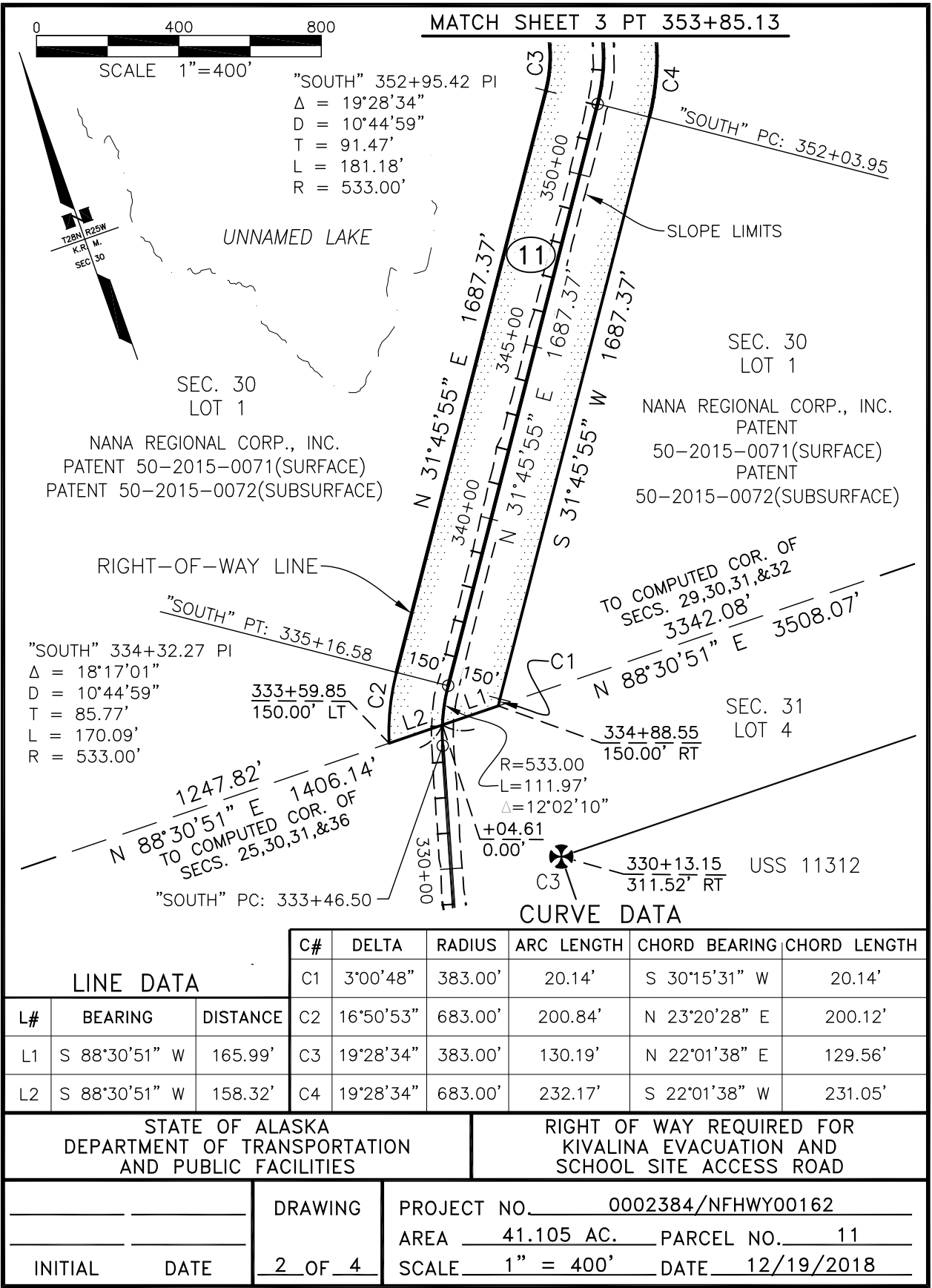
STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES

RIGHT OF WAY REQUIRED  
0002384/NFHWHY00162  
KIVALINA EVACUATION AND  
SCHOOL SITE ACCESS ROAD



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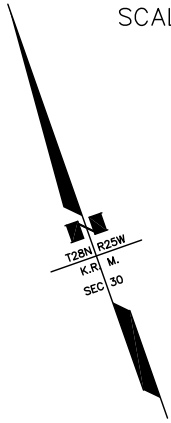
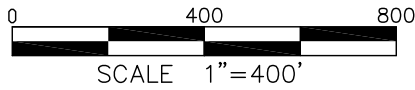
STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES		RIGHT OF WAY REQUIRED FOR KIVALINA EVACUATION AND SCHOOL SITE ACCESS ROAD	
	DRAWING	PROJECT NO. <u>0002384/NFHWHY00162</u>	
		AREA <u>41.105 AC.</u>	PARCEL NO. <u>11</u>
INITIAL	DATE	SCALE <u>1" = 4000'</u>	DATE <u>12/19/2018</u>
	1 OF 4		



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LINE DATA			CURVE DATA					
L#	BEARING	DISTANCE	C#	DELTA	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
L1	S 88°30'51" W	165.99'	C3	19°28'34"	383.00'	130.19'	N 22°01'38" E	129.56'
L2	S 88°30'51" W	158.32'	C4	19°28'34"	683.00'	232.17'	S 22°01'38" W	231.05'

STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES		RIGHT OF WAY REQUIRED FOR KIVALINA EVACUATION AND SCHOOL SITE ACCESS ROAD	
		DRAWING	PROJECT NO. 0002384/NFHWHY00162
INITIAL	DATE	2 OF 4	AREA 41.105 AC. PARCEL NO. 11
		SCALE 1" = 400'	DATE 12/19/2018



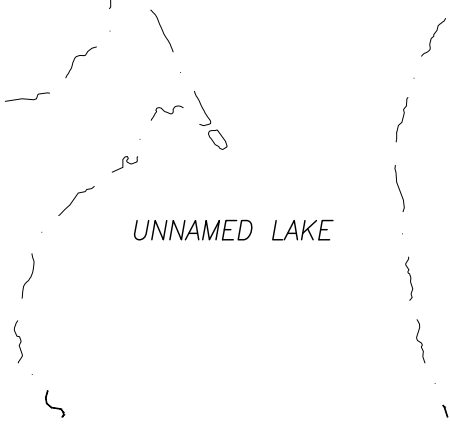
MATCH SHEET 4 STA 377+00

SEC. 30  
 LOT 1  
 NANA REGIONAL CORP., INC.  
 PATENT 50-2015-0071(SURFACE)  
 PATENT 50-2015-0072(SUBSURFACE)

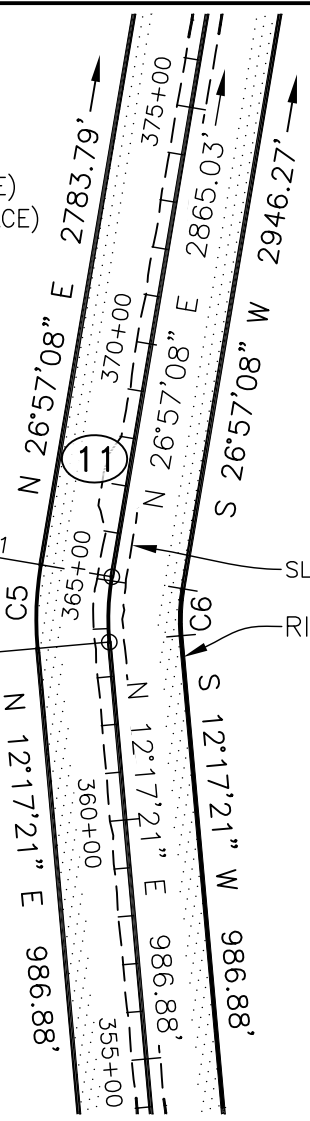
"SOUTH" 364+40.58 PI  
 $\Delta = 14^{\circ}39'47''$   
 $D = 10^{\circ}44'59''$   
 $T = 68.58'$   
 $L = 136.40'$   
 $R = 533.00'$

"SOUTH" PT: 365+08.41

"SOUTH" PC: 363+72.01



UNNAMED LAKE



SLOPE LIMITS

RIGHT-OF-WAY LINE

MATCH SHEET 2 PT 353+85.13

CURVE DATA

C#	DELTA	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C5	14°39'47"	683.00'	174.79'	N 19°37'15" E	174.32
C6	14°39'47"	383.00'	98.02'	S 19°37'15" W	97.75'

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES

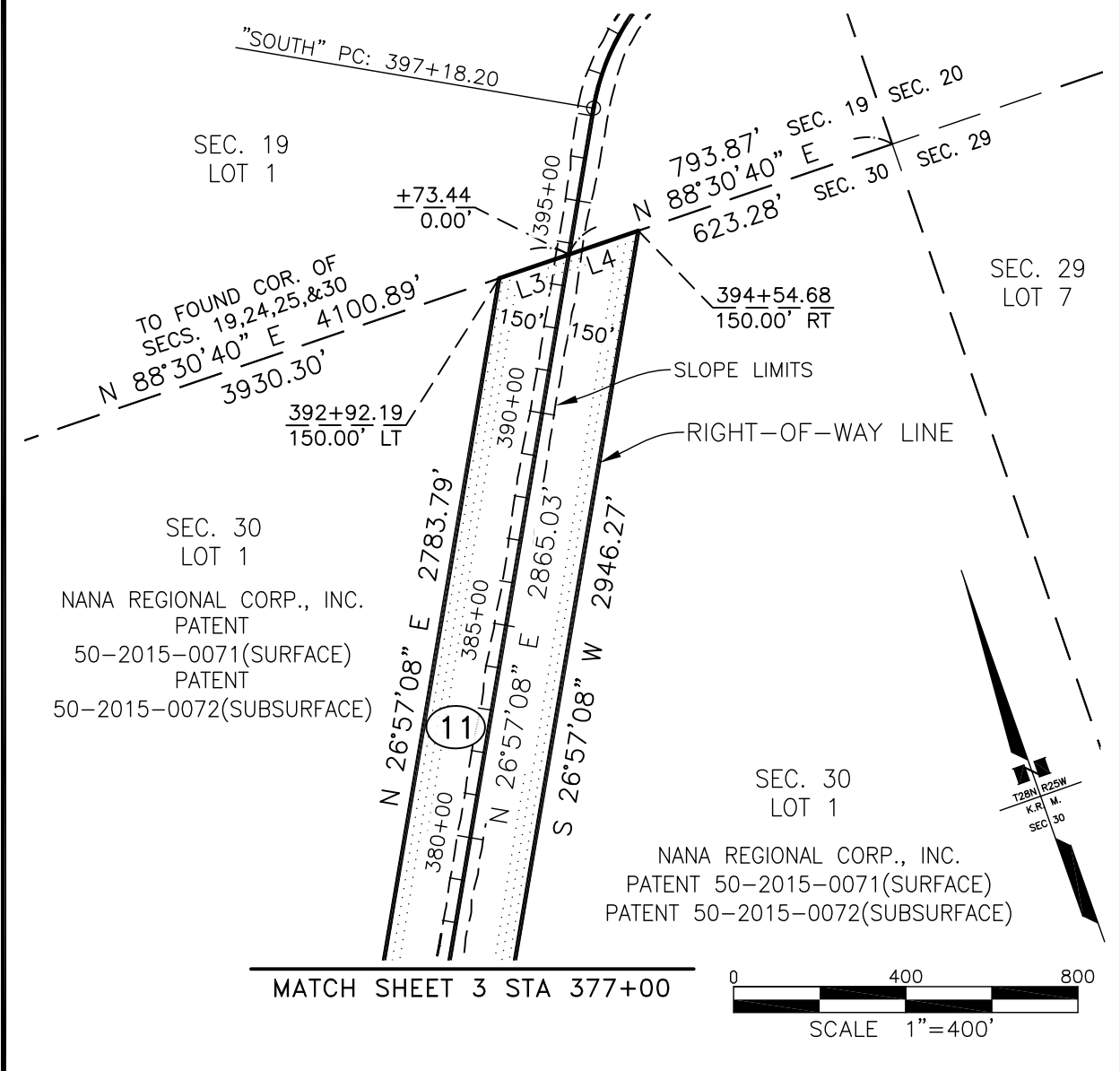
RIGHT OF WAY REQUIRED FOR  
 KIVALINA EVACUATION AND  
 SCHOOL SITE ACCESS ROAD

_____	DRAWING	PROJECT NO. <u>0002384/NFHWHY00162</u>
_____	_____	AREA <u>41.105 AC.</u> PARCEL NO. <u>11</u>
INITIAL	DATE	SCALE <u>1" = 400'</u> DATE <u>12/19/2018</u>
_____	<u>3 OF 4</u>	_____

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LINE DATA

L#	BEARING	DISTANCE
L3	N 88°30'40" E	170.59'
L4	N 88°30'40" E	170.59'



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STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES		RIGHT OF WAY REQUIRED FOR KIVALINA EVACUATION AND SCHOOL SITE ACCESS ROAD	
DRAWING		PROJECT NO. 0002384/NFHWHY00162	
4 OF 4		AREA 41.105 AC. PARCEL NO. 11	
INITIAL	DATE	SCALE 1" = 400'	DATE 12/19/2018