



MAYOR
Verne E. Rupright

CITY PLANNER
Tina Crawford

WASILLA PLANNING COMMISSION

Patrick Brown, Seat A
Daniel Kelly Jr., Seat B
Steven DeHart, Seat C
Doug Miller, Seat D
Glenda Ledford, Seat E
Clark Buswell, Seat F
Robert Webb, Seat G

**CITY OF WASILLA
PLANNING COMMISSION MEETING AGENDA
WASILLA CITY COUNCIL CHAMBERS**

Wasilla City Hall, 290 E. Herning Avenue, Wasilla, AK 99654 / 907-373-9020 phone

REGULAR MEETING

7 P.M.

FEBRUARY 28, 2012

- I. CALL TO ORDER
- II. ROLL CALL
- III. PLEDGE OF ALLEGIANCE
- IV. APPROVAL OF AGENDA
- V. REPORTS
 - A. City Deputy Administrator
 - B. City Public Works Director
 - C. City Attorney
 - D. City Planner
- VI. PUBLIC PARTICIPATION *(five minutes per person, for items not scheduled for public hearing)*
- VII. CONSENT AGENDA
 - A. Minutes of February 14, 2012, regular meeting.
- VIII. NEW BUSINESS *(five minutes per person)*
 - A. Committee of the Whole
 - 1. Proposed plans for proposed Parks Highway reconstruction, Lucas Road to Big Lake Cutoff.

2. Discuss proposed scope of work and responsibilities for Sign Code Focus Group (Planning Commissioner discussion only).

IX. UNFINISHED BUSINESS

X. COMMUNICATIONS

- A. Permit Information
- B. Enforcement Log

XI. AUDIENCE COMMENTS (*five minutes per person*)

XII. STAFF COMMENTS

XIII. COMMISSION COMMENTS

XIV. ADJOURNMENT

REGULAR MEETING

I. CALL TO ORDER

The regular meeting of the Wasilla Planning Commission was called to order at 7:00 PM on Tuesday, February 14, 2012, in Council Chambers of City Hall, Wasilla, Alaska by A.C. Buswell, III, Chairman.

II. ROLL CALL

Commissioners present and establishing a quorum were:

Mr. Patrick Brown, Seat A
Mr. Daniel Kelly, Jr., Seat B
Mr. Steven DeHart, Seat C
Mr. Doug Miller, Seat D
Ms. Glenda Ledford, Seat E
Mr. Clark Buswell, Seat F
Mr. Robert Webb, Seat G

Staff in attendance were:

Ms. Tina Crawford, City Planner
Ms. Tahirih Revet, Planning Clerk

III. PLEDGE OF ALLEGIANCE

A. Ms. Crawford led the Pledge of Allegiance.

IV. APPROVAL OF AGENDA

GENERAL CONSENT: The agenda was approved as presented.

V. REPORTS

A. City Deputy Administrator
No report given.

B. City Public Works Director
No report given.

C. City Attorney
No report given.

E City Planner

Ms. Crawford stated that:

- the next step for the Hazard Mitigation Plan update is to have a review crosswalk filled out by the City of Wasilla and then it can be forwarded onto FEMA and then to the City Council for adoption;
- AKDOT will have a representative at the February 28, 2012 meeting to give a presentation on the Parks Highway reconstruction;
- the City Clerk is willing to conduct parliamentary training either on February 28 or March 27 and asked the Planning Commissioners email any items they would like to have covered in the training session;
- McDonalds is looking at reconstructing their building to build a double drive through and will be requesting a waiver to the 30% green space requirement in the Code with the reconstruction taking place in 2013.
- the copy of the 2012 State Planning Commission Handbook that was handed out was recently updated and is specific to Alaska.

F. City Council

Commissioner Kelly provided a brief report of the City Council meeting of February 13, 2012.

VI. PUBLIC PARTICIPATION *(five minutes per person, for items not scheduled for public hearing)*

No one present.

VII. CONSENT AGENDA

A. Minutes of January 10, 2012, meeting.

GENERAL CONSENT: Minutes were approved as presented.

VIII. NEW BUSINESS *(five minutes per person)*

A. Public Hearing

1. **WPCM No. 12-01:** Establishing a Sign Code Focus Group.

Ms. Crawford stated that:

- a motion will be needed to adopt the Memorandum and that Evon McKendry's name will need to be removed from the list since he is unable to participate due to health reasons;
- the individuals will not have to be City residents since the group will meet for a short duration;
- James Carpenter represents the International Sign Association, which represents the interests of sign companies;
- a handout was distributed outlining an overview of responsibilities for the focus group; and
- the City will be hiring an outside consultant to facilitate the meetings.

MOTION: Commissioner Kelly moved to approve WPCM No. 12-01 as presented.

MOTION: Commissioner Kelly moved to amend the list to remove Evon McKendry from the list of persons to be appointed.

Discussion moved to the Commission.

VOTE: The motion to amend WPCM No. 12-01 to remove Evon McKendry from the list of persons to be appointed passed unanimously.

Discussion ensued.

VOTE: The motion to adopt WPCM 12-01, as amended, passed unanimously.

IX. UNFINISHED BUSINESS

None.

XI. COMMUNICATIONS

No statements made regarding the following items.

- A. Permit Information
- B. Enforcement Log

XII. AUDIENCE COMMENTS

No comments.

XIII. STAFF COMMENTS

Ms. Crawford asked the Commissioners to review the handout for the sign code focus group and provide feedback prior to the February 28 meeting.

XIV. COMMISSION COMMENTS:

Commissioner Miller stated he is looking forward to the downtown concepts.

Commissioner DeHart asked about the status of a new laptop for training.

Commissioner Webb stated he will not be at the next meeting.

XV. ADJOURNMENT

The regular meeting adjourned at 7:45 PM.

ATTEST:

A.C. BUSWELL, III, Chairman

TAHIRIH REVET, Planning Clerk
Adopted by the Wasilla Planning Commission -, 2012.

STATE OF ALASKA

DEPARTMENT OF TRANSPORTATION

AND PUBLIC FACILITIES

PROPOSED HIGHWAY PROJECTS

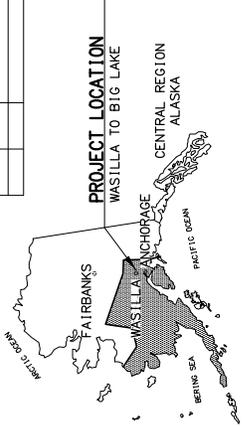
PARKS HIGHWAY M.P. 43.5-48.3

NH-0A4-1(25)/52914, LUCUS ROAD TO CHURCH ROAD

NH-0A4-1(26)/52929, CHURCH ROAD TO PITTMAN ROAD

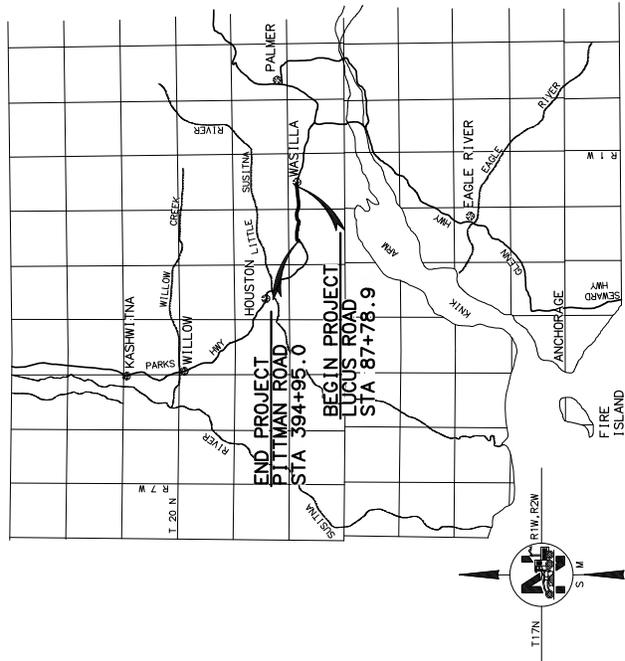
GRADING, DRAINAGE, PAVING, STRUCTURES, SIGNING, STRIPING, ILLUMINATION, AND SIGNALIZATION

NO.	DATE	REVISIONS	DESCRIPTION



STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
ALASKA	NH-0A4-1(25)/52914 NH-0A4-1(26)/52929	2011	A1	A4

SHEET NO.	INDEX	DESCRIPTION
A1 TO A4		TITLE, LEGEND, SURVEY CONTROL
B1 TO B7		TYPICAL SECTIONS
C1 TO C2		ESTIMATE OF QUANTITIES
D1 TO D17		SUMMARY SHEETS
E1 TO E10		DETAIL SHEETS
F1 TO F26		P&P SHEETS-MAINLINE
G1 TO G40		P&P SHEETS-FRONTAGE, SIDE STREETS, & PATHWAYS
H1 TO H14		APPROACH PROFILES
J1 TO J9		GRADING PLANS
K1 TO K53		SIGNING AND STRIPING
L1 TO L56		ILLUMINATION & SIGNAL PLANS
M1 TO M11		TRAFFIC CONTROL PLANS
N		LANDSCAPING
P1 TO P36		EROSION & SEDIMENT CONTROL
Q1 TO Q2		RETAINING WALL SHEETS
R1 TO R3		BRIDGE SHEETS
S		RIGHT-OF-WAY MAPS
U		UTILITY



PROJECT SUMMARY		
ROADWAY	LENGTH (MI.)	WIDTH (FT.)
PARKS HIGHWAY	5.8	80-114
MACHEN ROAD	0.9	32
BRIDGE NO. 2291	180	39

DESIGN DESIGNATION		
ROADWAY	PARKS HIGHWAY	CHURCH TO PITTMAN
A.A.D.T. (2015)	24,667	19,337
A.A.D.T. (2035)	40,976	32,123
D.H.V.	10%	10%
D.	45/55	45/55
T.	10%	10%
V. (mph)	50	60
EAL (2025)		

THE FOLLOWING STANDARD DRAWINGS APPLY TO THIS PROJECT:

B-04.00, B-05.00, C-03.10, C-04.10, C-04.21, C-06.10, D-22.01, D-23.01, D-24.00, D-26.02, D-35.00, D-36.00, D-37.01, D-37.01, D-45.10, G-00.01, G-04.06S, G-04.07W, G-09.04S, G-09.04W, G-10.01, G-20.10, G-25.20W, G-31.00, I-21.01, I-22.01, L-20.12, M-23.12, S-00.10, S-05.01, S-30.03, S-31.00, S-32.00, T-05.10, T-20.02, T-21.02, T-22.03, T-23.00

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES

WORK IN PROGRESS
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APPROVED: _____ DATE _____
ENGINEER _____
CONCUR: _____
DIRECTOR _____ DATE _____
CERTIFIED TRUE & CORRECT AS-BUILT OF ACTUAL FIELD CONDITION:
CONSTRUCTION PROJECT MANAGER _____ DATE _____

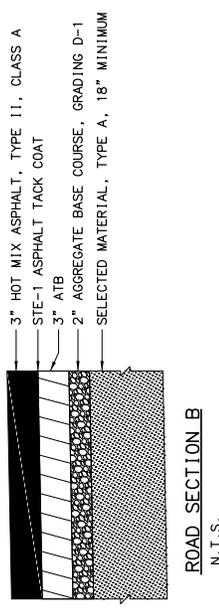
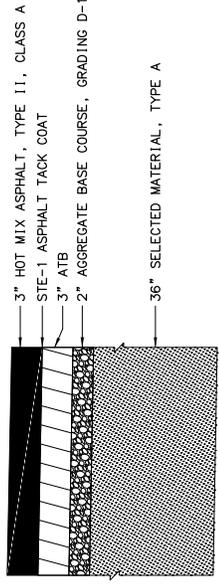
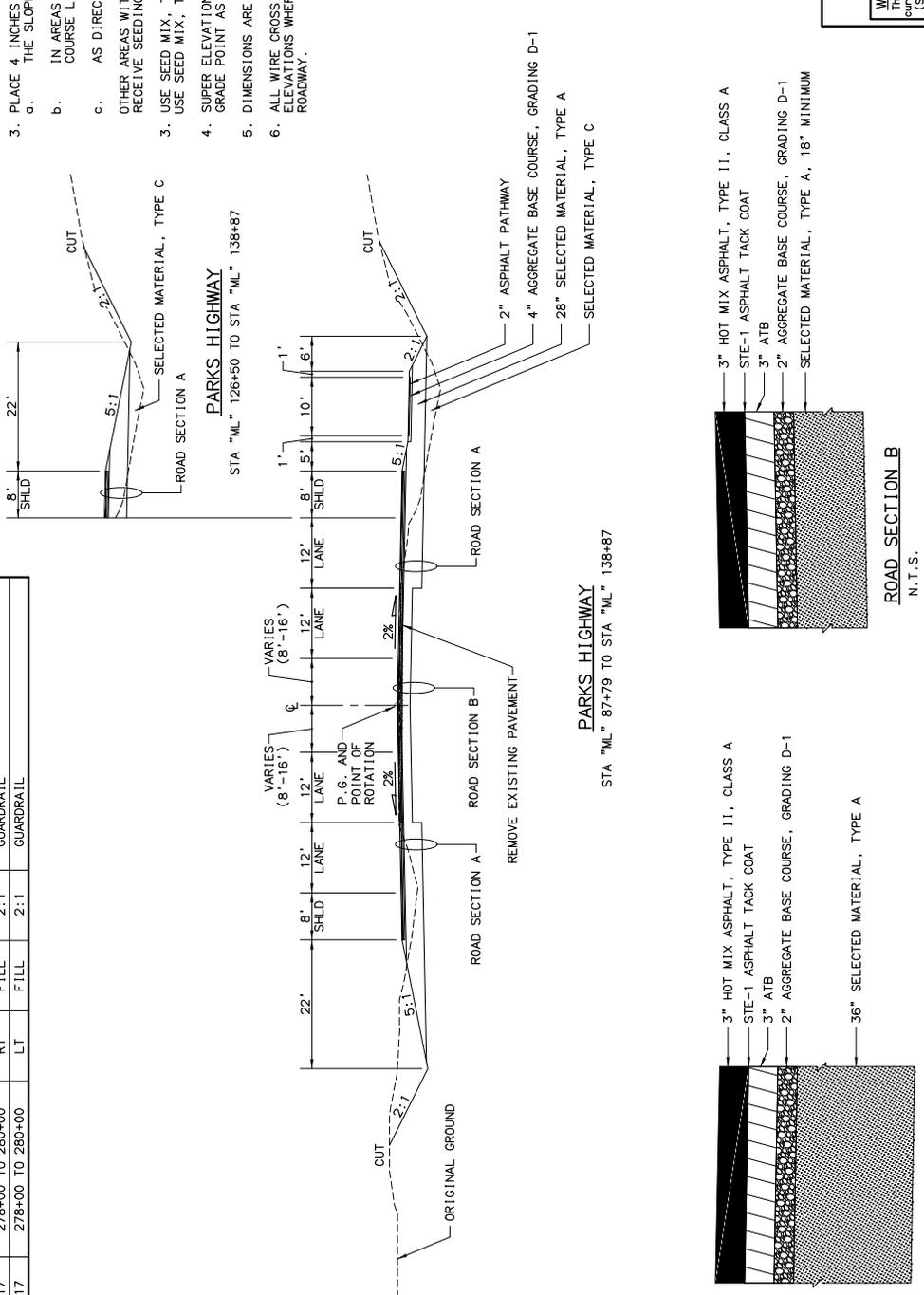
PLANS-IN-HAND 7/1/11
DESIGNED BY: HATTENBURG DILLEY & LINNELL

TABLE OF SLOPE EXCEPTIONS

SHEET	STATION TO STATION	OFFSET	CUT/FILL	SLOPE	REMARKS
F14	246+50 TO 254+00	RT	FILL	2:1	GUARDRAIL
F14	246+50 TO 254+00	LT	FILL	2:1	GUARDRAIL
F15	254+00 TO 266+00	RT	FILL	2:1	GUARDRAIL
F15	254+00 TO 266+00	LT	FILL	2:1	GUARDRAIL
F16	266+00 TO 278+00	RT	FILL	2:1	GUARDRAIL
F16	266+00 TO 278+00	LT	FILL	2:1	GUARDRAIL
F17	278+00 TO 280+00	RT	FILL	2:1	GUARDRAIL
F17	278+00 TO 280+00	LT	FILL	2:1	GUARDRAIL

GENERAL NOTES:

- CLEARING LIMITS SHALL BE 10 FEET BEYOND THE SLOPE CATCH OR TO THE RIGHT-OF-WAY, WHICHEVER IS LESS.
- GRUBBING SHALL BE PERFORMED ON ALL EXISTING FORESLOPES AND UNDER EMBANKMENT BEFORE CONSTRUCTING WIDENED EMBANKMENT. GRUBBING BEYOND THE CATCH POINT SHALL NOT BE PERFORMED IN WETLAND AREAS.
- PLACE 4 INCHES OF TOPSOIL AND SEEDING FROM:
 - THE SLOPE CATCH TO THE BOTTOM OF AGGREGATE BASE COURSE.
 - IN AREAS BETWEEN ROADWAYS AND PATHWAYS OUTSIDE THE AGGREGATE BASE COURSE LIMITS.
 - AS DIRECTED BY THE ENGINEER.
- OTHER AREAS WITHIN THE RIGHT-OF-WAY DISTURBED BY THE CONTRACTOR SHALL RECEIVE SEEDING ONLY.
- USE SEED MIX, TYPE B, IN ALL WETLAND AREAS.
- USE SEED MIX, TYPE A, IN ALL OTHER AREAS.
- SUPER ELEVATION FOR HORIZONTAL CURVES SHALL BE ROTATED ABOUT THE PROFILE GRADE POINT AS SHOWN ON SHEET E1.
- DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.
- ALL WIRE CROSSING ELEVATIONS SHOWN ON PROFILES ARE THE APPROXIMATE ELEVATIONS WHERE THE LOWEST WIRE CROSSES THE PROPOSED CENTERLINE OF ROADWAY.



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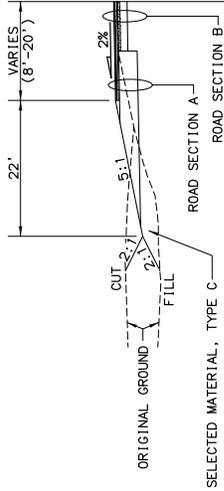
HATTENBURG DILLEY & LINNELL

TYPICAL SECTIONS

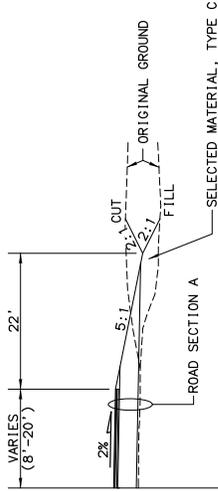
STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
 PARKS HIGHWAY, M.P. 43.5-48.8
 LUCUS ROAD TO PITTMAN ROAD

PLANS-IN-HAND 7/1/11

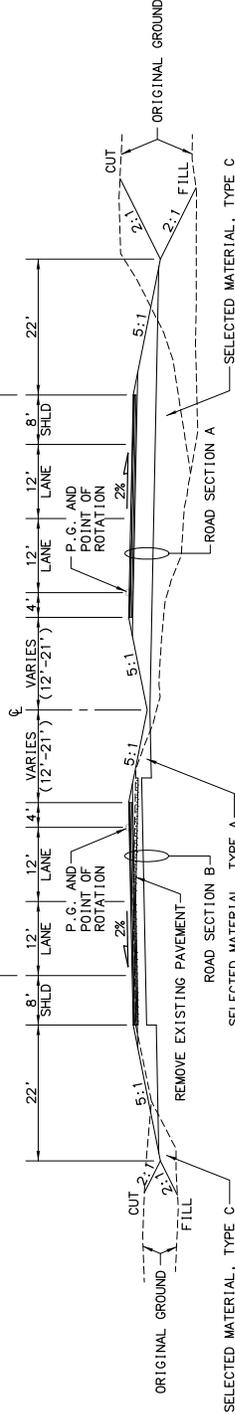
REVISIONS		STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
NO.	DATE	ALASKA	NH-044-(125)/52914 NH-044-(126)/52929	2011	B2	B7
DESCRIPTION						



TYPICAL SHOULDER WIDENING
 STA "ML" 153+24 TO STA "ML" 159+08
 STA "ML" 187+39 TO STA "ML" 194+25
 STA "ML" 210+71 TO STA "ML" 217+14
 STA "ML" 237+47 TO STA "ML" 243+82
 STA "ML" 293+21 TO STA "ML" 299+47
 STA "ML" 319+79 TO STA "ML" 326+90
 STA "ML" 346+06 TO STA "ML" 352+75



TYPICAL SHOULDER WIDENING
 STA "ML" 147+41 TO STA "ML" 153+24
 STA "ML" 204+87 TO STA "ML" 210+71
 STA "ML" 231+13 TO STA "ML" 237+47
 STA "ML" 319+68 TO STA "ML" 320+82



PARKS HIGHWAY
 STA "ML" 138+87 TO STA "ML" 356+50

PLANS-IN-HAND 7/1/11

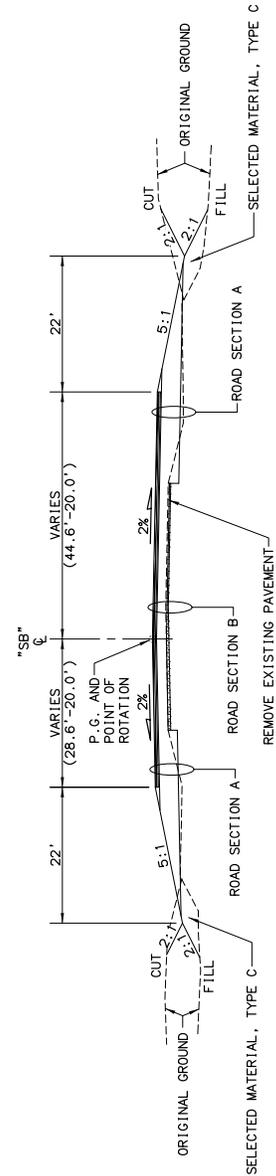
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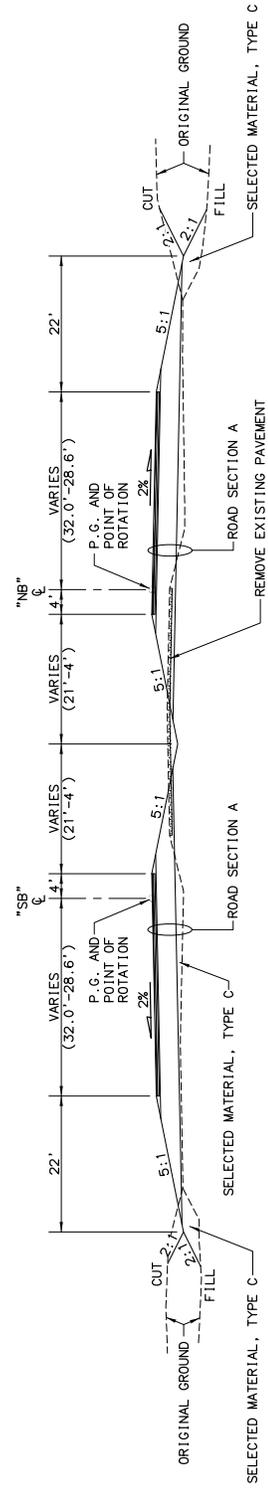
TYPICAL SECTIONS

REVISIONS		STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
NO.	DATE	ALASKA	NH-044-1(25)/52914 NH-044-1(26)/52929	2011	B4	B7
DESCRIPTION						



PARKS HIGHWAY

STA "SB" 389+67 TO STA "SB" 394+92



PARKS HIGHWAY

STA "NB" 384+71 TO STA "NB" 389+76
STA "SB" 384+71 TO STA "SB" 389+67

PLANS-IN-HAND 7/1/11

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES

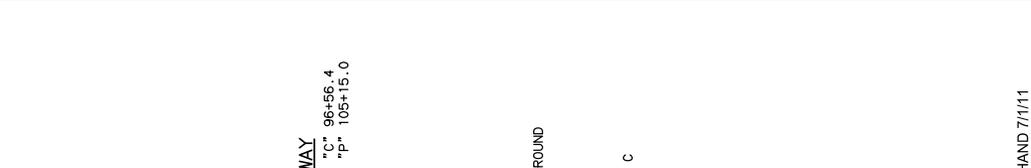
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PARKS HIGHWAY, M.P. 43.5-48.8
LUCUS ROAD TO PITTMAN ROAD

HATTENBURG DILLEY & LINNELL

TYPICAL SECTIONS

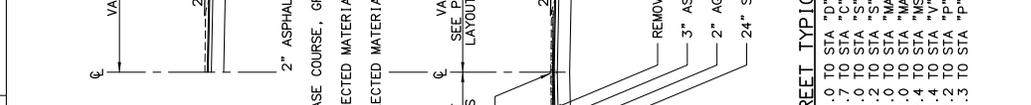
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			ALASKA	NH-044-(125)/52914 NH-044-(126)/52929	2011	B5	B7



WITH PATHWAY
 STA "C" 88+21.7 TO STA "C" 96+56.4
 STA "p" 100+65.3 TO STA "p" 105+15.0



PAVED SIDE STREET TYPICAL SECTION
 STA "D" 100+52.0 TO STA "D" 105+83.9
 STA "C" 88+21.7 TO STA "C" 96+56.4
 STA "S" 94+11.0 TO STA "S" 99+38.7
 STA "S" 100+61.2 TO STA "S" 109+32.5
 STA "MA" 97+33.0 TO STA "MA" 99+37.0
 STA "MA" 100+63.0 TO STA "MA" 101+73.0
 STA "MS" 89+18.4 TO STA "MS" 99+30.7
 STA "V" 83+26.4 TO STA "V" 99+34.7
 STA "p" 87+63.2 TO STA "p" 99+34.7
 STA "p" 100+65.3 TO STA "p" 114+52.9



CURBED SIDE STREET TYPICAL SECTION
 STA "L" 95+08.2 TO STA "L" 99+50.8
 STA "L" 100+49.2 TO STA "L" 113+50.0
 STA "C" 96+56.4 TO STA "C" 99+36.0
 STA "C" 100+59.1 TO STA "C" 112+97.0



MACHEN ROAD
 STA "M" 90+10.6 TO STA "M" 99+69.0
 STA "M" 100+32.0 TO STA "M" 137+80.6



PLANS-IN-HAND 7/1/11
 STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
 PARKS HIGHWAY, M.P. 43.5-48.8
 LUCUS ROAD TO PITTMAN ROAD

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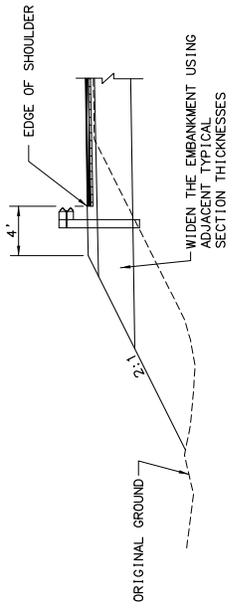
HATTENBURG DILLEY & LINNELL
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DATE TIME	
LAYOUT	
SCALE	
SCALE	
CHECKED BY	
DESIGNED BY	
PRINTED BY	
FILE	

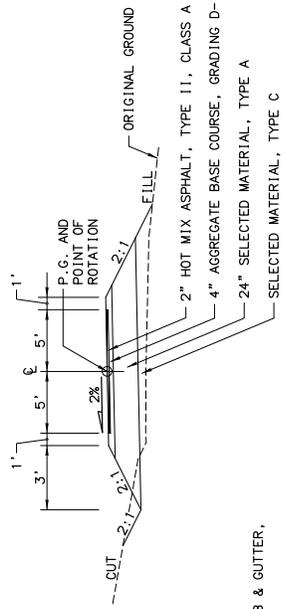
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REVISIONS		STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
NO.	DATE	ALASKA	NH-044-1(25)/52914 NH-044-1(26)/52929	2011	B6	B7
DESCRIPTION						

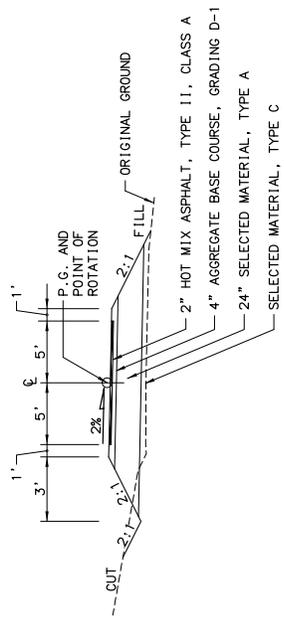


EMBANKMENT WIDENING FOR GUARDRAIL FILL CONDITION



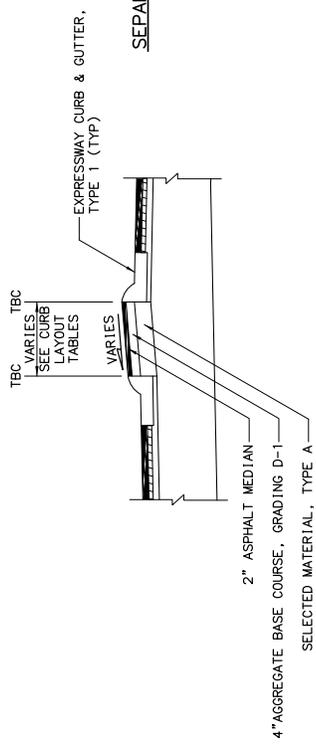
SEPARATED PATHWAY TYPICAL SECTION

PATH 1 "P1"
PATH 2 "P2"



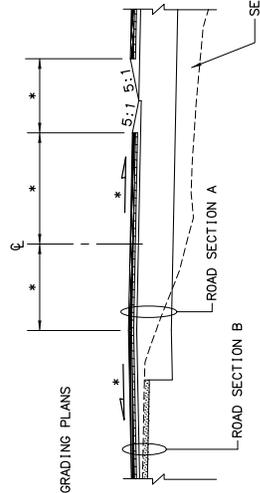
SEPARATED PATHWAY TYPICAL SECTION

PATH 3 "P3"



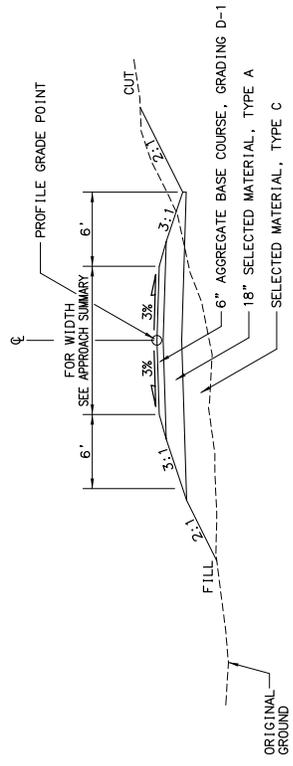
TYPICAL RAISED MEDIAN

N.T.S.



TYPICAL MEDIAN WIDENING

N.T.S.



APPROACH REALIGNMENT TYPICAL SECTION

FROM RADIUS RETURN TO MATCH WITH EXISTING

PLANS-IN-HAND 7/1/11

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES

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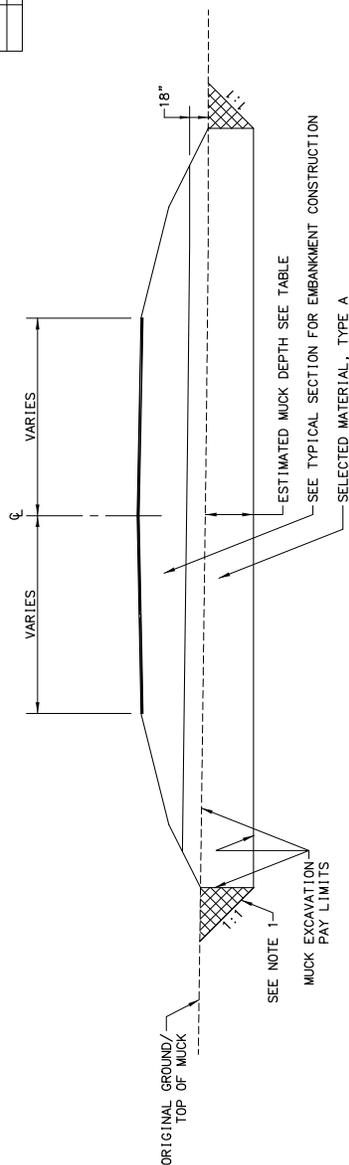
TYPICAL SECTIONS

PARKS HIGHWAY, M.P. 43.5-48.8
LUCUS ROAD TO PITTMAN ROAD

NO.	DATE	REVISIONS DESCRIPTION	STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
			ALASKA	NH-044-1(25)/52914 NH-044-1(26)/52929	2011	B7	B7

GENERAL MUCK EXCAVATION NOTES:

- CROSS HATCHED AREA IS INCLUDED IN THE ESTIMATED BACKFILL QUANTITIES, BUT IS NOT EXCAVATED OR PAID FOR AS MUCK EXCAVATION.
- THE BACKFILL OPERATION SHALL PROCEED CONTINUOUSLY DIRECTLY BEHIND THE MUCK EXCAVATION.
- USE A LONGITUDINAL 3:1 SLOPE TO TRANSITION THE SELECTED MATERIAL, TYPE A, IN AND OUT OF MUCK EXCAVATION AREAS.

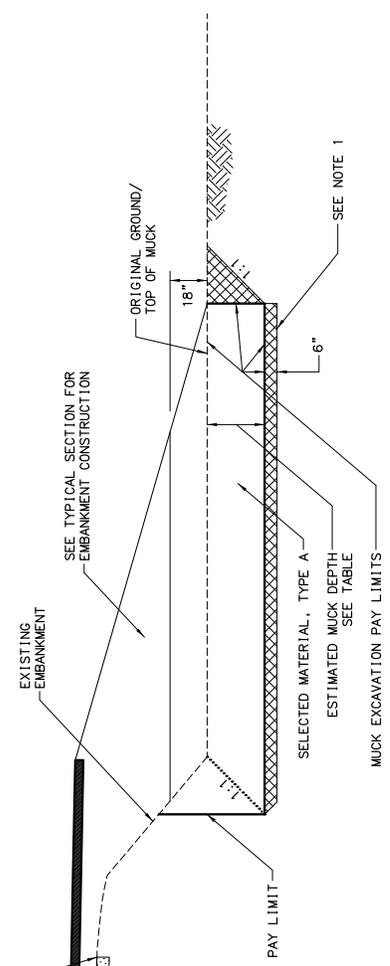


MUCK EXCAVATION TYPICAL SECTION

STATION TO STATION	EST. DEPTH	AVG. DEPTH
"M" 120+00 TO "M" 135+00	2.3'-7.0'	4.3'
"MS" 91+00 TO "MS" 98+00	1.5'-6.0'	3.8'

MUCK EXCAVATION TYPICAL SECTION - EMBANKMENT WIDENING

STATION TO STATION	OFFSET	EST. DEPTH	AVG. DEPTH
"ML" 159+00 TO "ML" 195+50	RT	1.8'-6.0'	2.6'
"ML" 257+00 TO "ML" 266+50	RT	5.5'	5.5'
"ML" 288+00 TO "ML" 275+00	RT	9.0'-10.0'	9.5'
"ML" 304+50 TO "ML" 306+50	RT	6.0'	6.0'



PLANS-IN-HAND 7/1/11

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES

PARKS HIGHWAY, M.P. 43.5-48.8
LUCUS ROAD TO PITTMAN ROAD

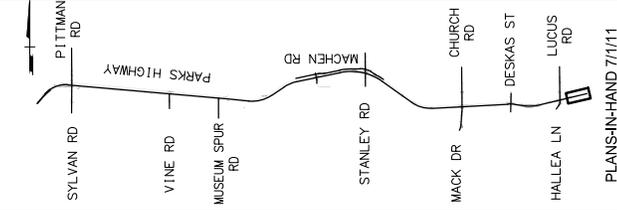
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TYPICAL SECTIONS

HATTENBURG DILLEY & LINNELL

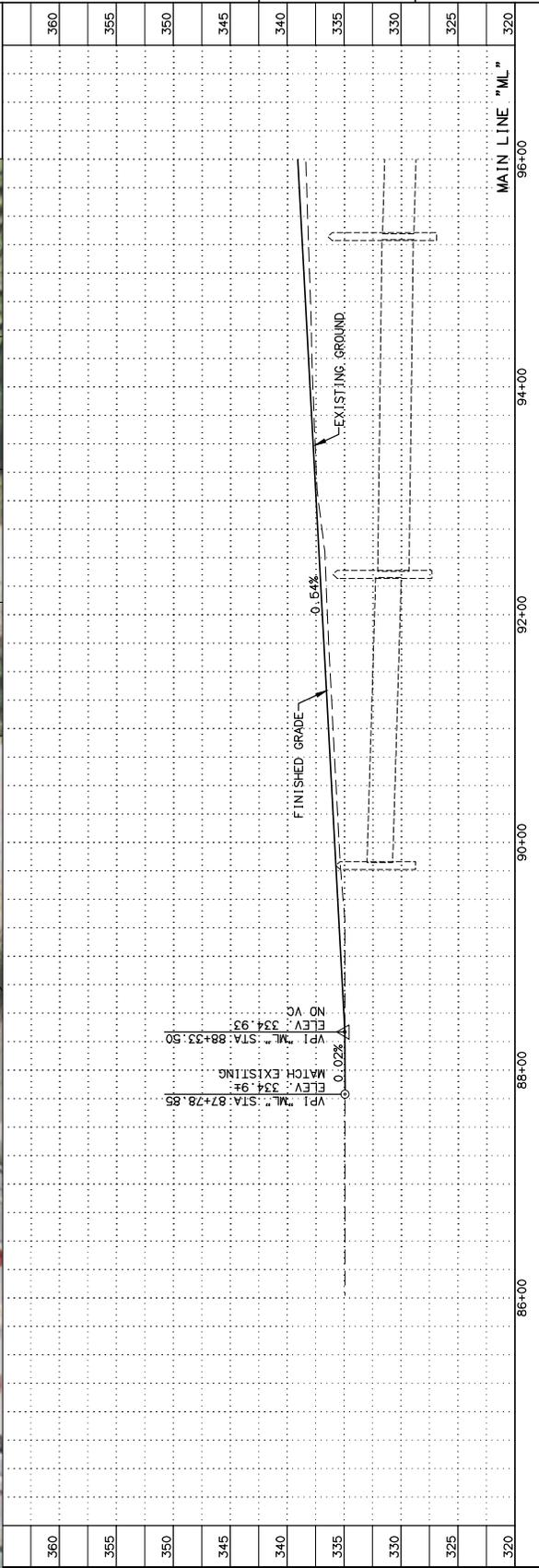
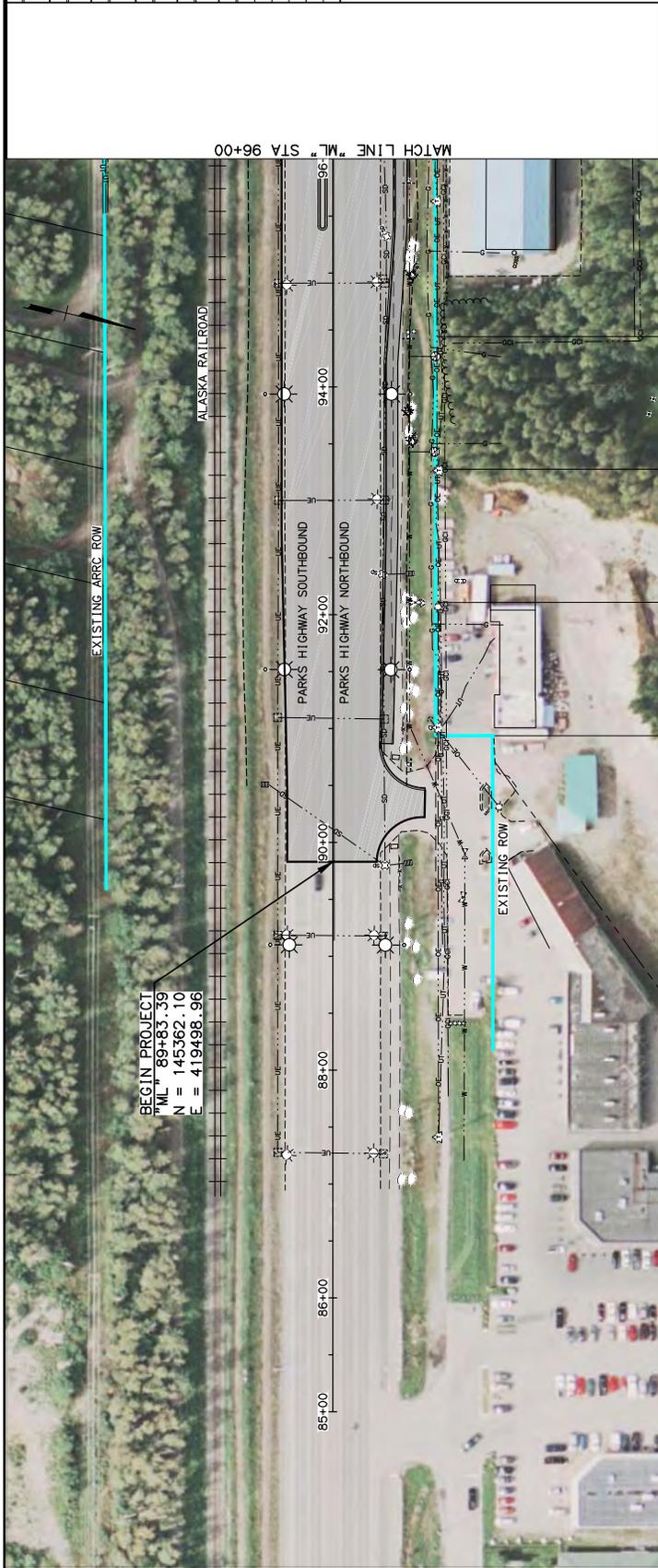
SHEET NO.	TOTAL SHEETS	
F1	F26	
STATE	YEAR	
ALASKA	2011	
PROJECT DESIGNATION		
NH-044-1(25)/52914		
NH-044-1(26)/52929		
ADDENDUM NO.		
ATTACHMENT NO.		
REVISIONS		
NO.	DATE	DESCRIPTION

ATTACHMENT NO.		
REVISIONS		
NO.	DATE	DESCRIPTION



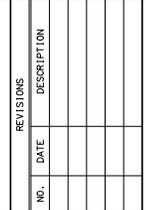
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HATTENBURG DILLEY & LINNELL
 GEOMETRIC DESIGN, PLANNING AND PUBLIC FACILITIES
 PARKS HIGHWAY, M.P. 43.5-48.8
 LUCUS ROAD TO PITTMAN ROAD
 MAIN LINE "ML"
 PLAN & PROFILE
 87+78.9 TO 96+00



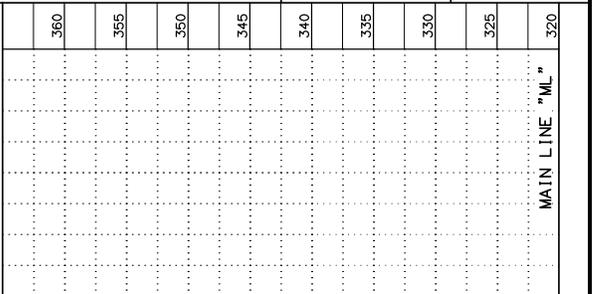
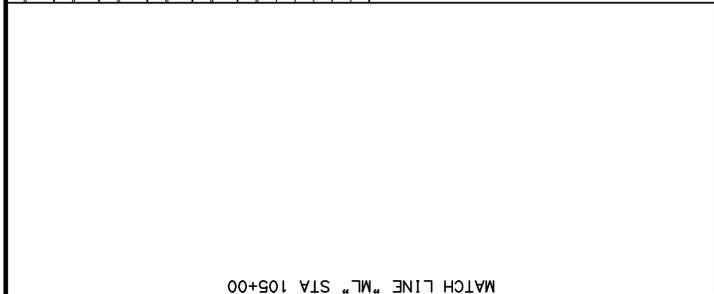
PROJECT NO.	DATE	SCALE	LAYOUT	DATE TIME	DESIGNED BY	CHECKED BY	PRINTED BY

TOTAL SHEETS	F2	F26
STATE	ALASKA	2011
YEAR	PROJECT DESIGNATION	
NH-044-1(25)/52914		
NH-044-1(26)/52929		
ADDENDUM NO.		
ATTACHMENT NO.		
REVISIONS		
NO.	DATE	DESCRIPTION



WORK IN PROGRESS
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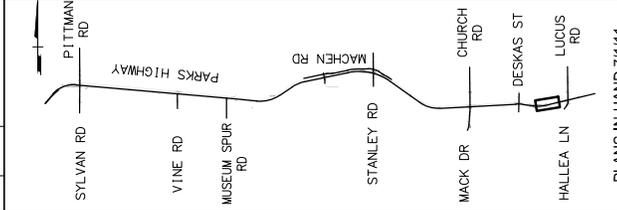
HATTENBURG DILLEY & LINNELL
 COUNTY OF ALASKA
 DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
 PARKS HIGHWAY, M.P. 43.5-48.8
 LUCUS ROAD TO PITTMAN ROAD
 MAIN LINE "ML"
 96+00 TO 105+00



360	104+00	MAIN LINE "ML"
355	102+00	
350	100+00	
345	98+00	
340	96+00	
335		
330		
325		
320		

SHEET NO.	TOTAL SHEETS
F3	F26
STATE	YEAR
ALASKA	2011
PROJECT DESIGNATION	
NH-044-1(25)/52914	
NH-044-1(26)/52929	
ADDENDUM NO.	
ATTACHMENT NO.	

NO.	DATE	DESCRIPTION



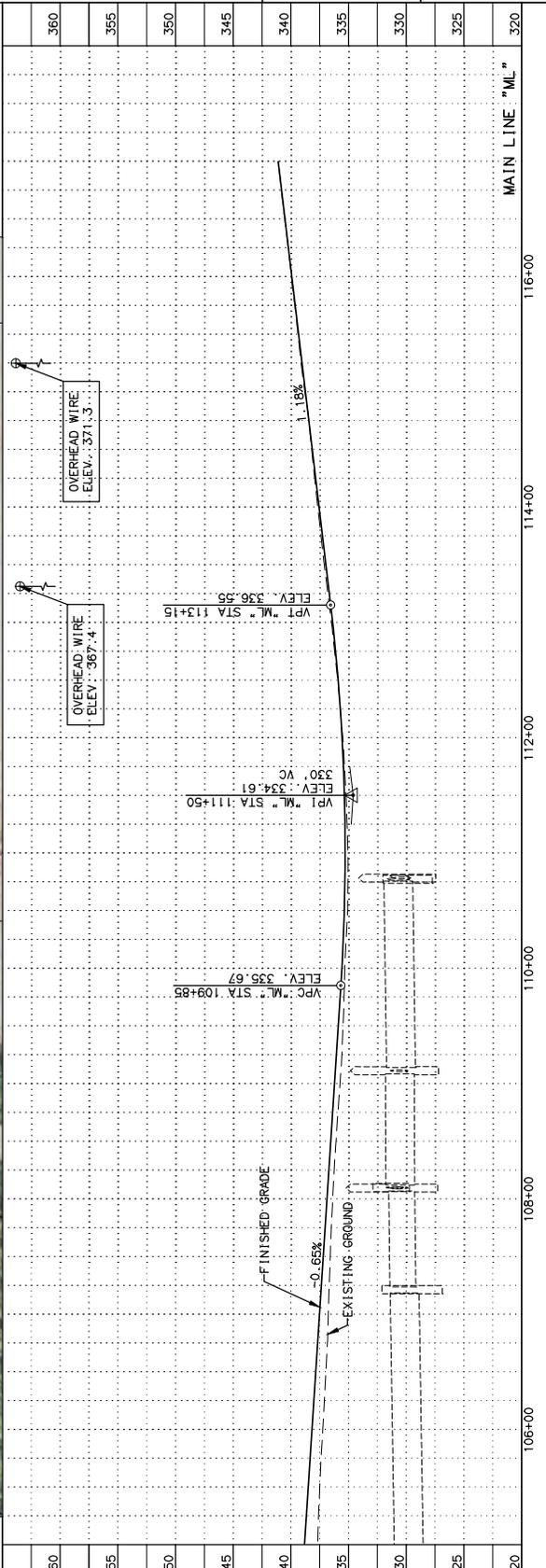
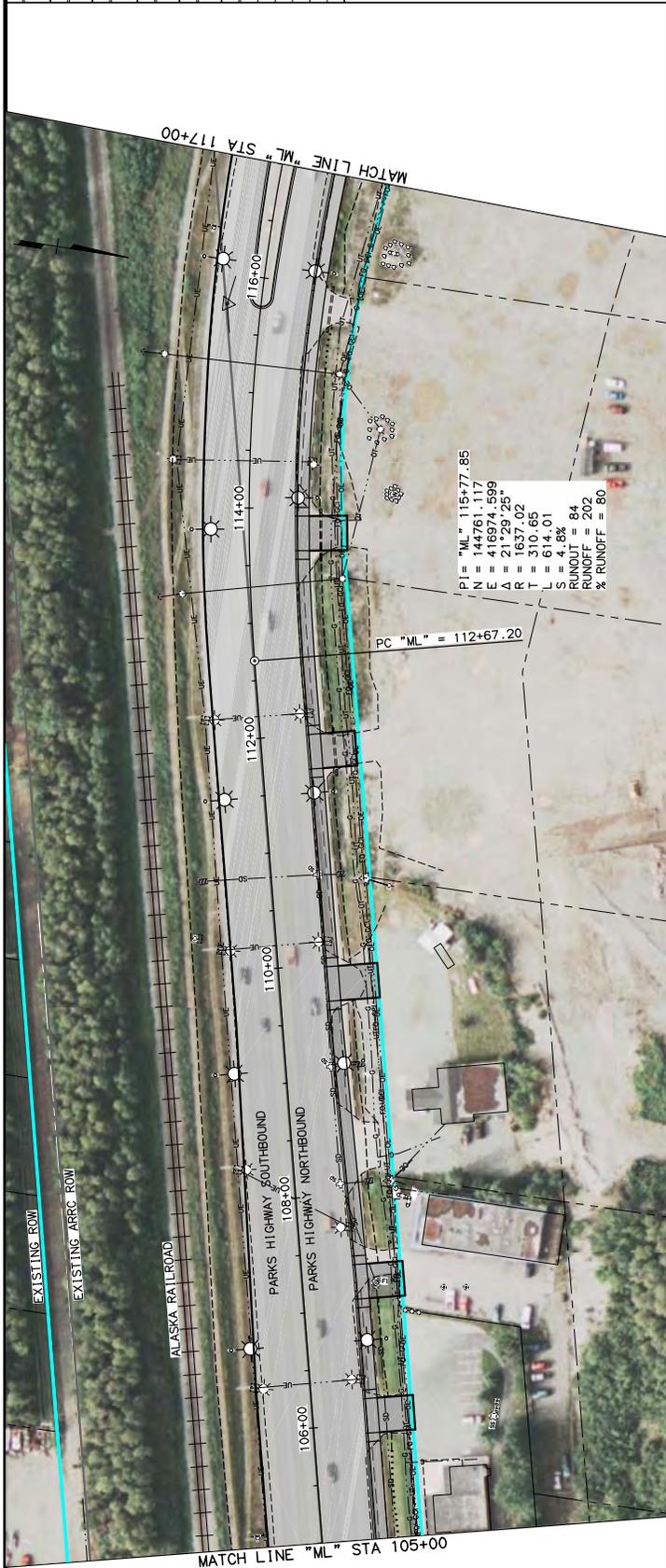
PLANS-IN-HAND 7/1/11

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HATTENBURG DILEY & LINNELL
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES

PARKS HIGHWAY, M.P. 43.5-48.8
LUCUS ROAD TO PITTMAN ROAD

MAIN LINE "ML"
PLAN & PROFILE
105+00 TO 117+00



DATE TIME	DATE TIME	DATE TIME	DATE TIME
2/3/2012 9:43 AM	2/3/2012 9:43 AM	2/3/2012 9:43 AM	2/3/2012 9:43 AM
DESIGNED BY	CHECKED BY	PRINTED BY	DATE TIME
SCALE	LAYOUT	SCALE	LAYOUT

PROJECT LOCATION: NH-044-1(25)/52914 Parks Hwy, MP 44-52.213-F36C-V04D04M1NGS\04018_13-F01-F26-2K11-2-1-12.dwg

DRAWING LOCATION: NH-044-1(26)/52929 Parks Hwy, MP 44-52.213-F36C-V04D04M1NGS\04018_13-F01-F26-2K11-2-1-12.dwg

DATE TIME: 2/3/2012 9:43 AM

DESIGNED BY: JNF

CHECKED BY: JNF

PRINTED BY: JNF

DATE TIME: 2/3/2012 9:43 AM

SCALE: 1"=100'

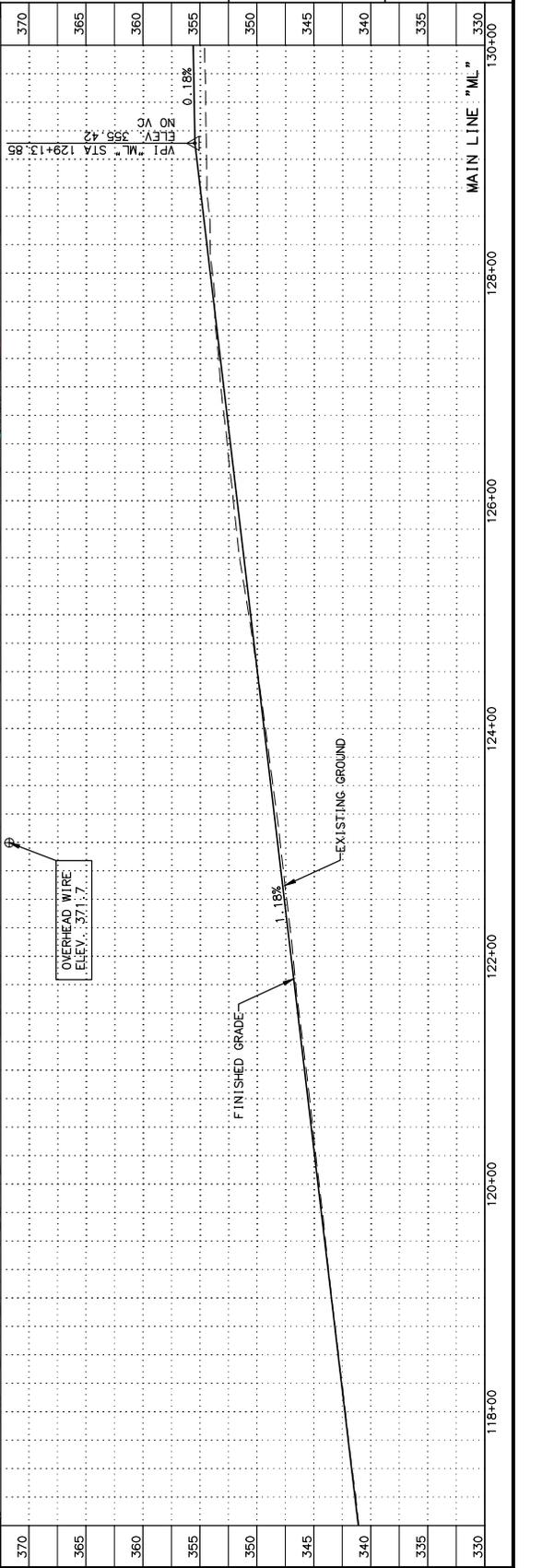
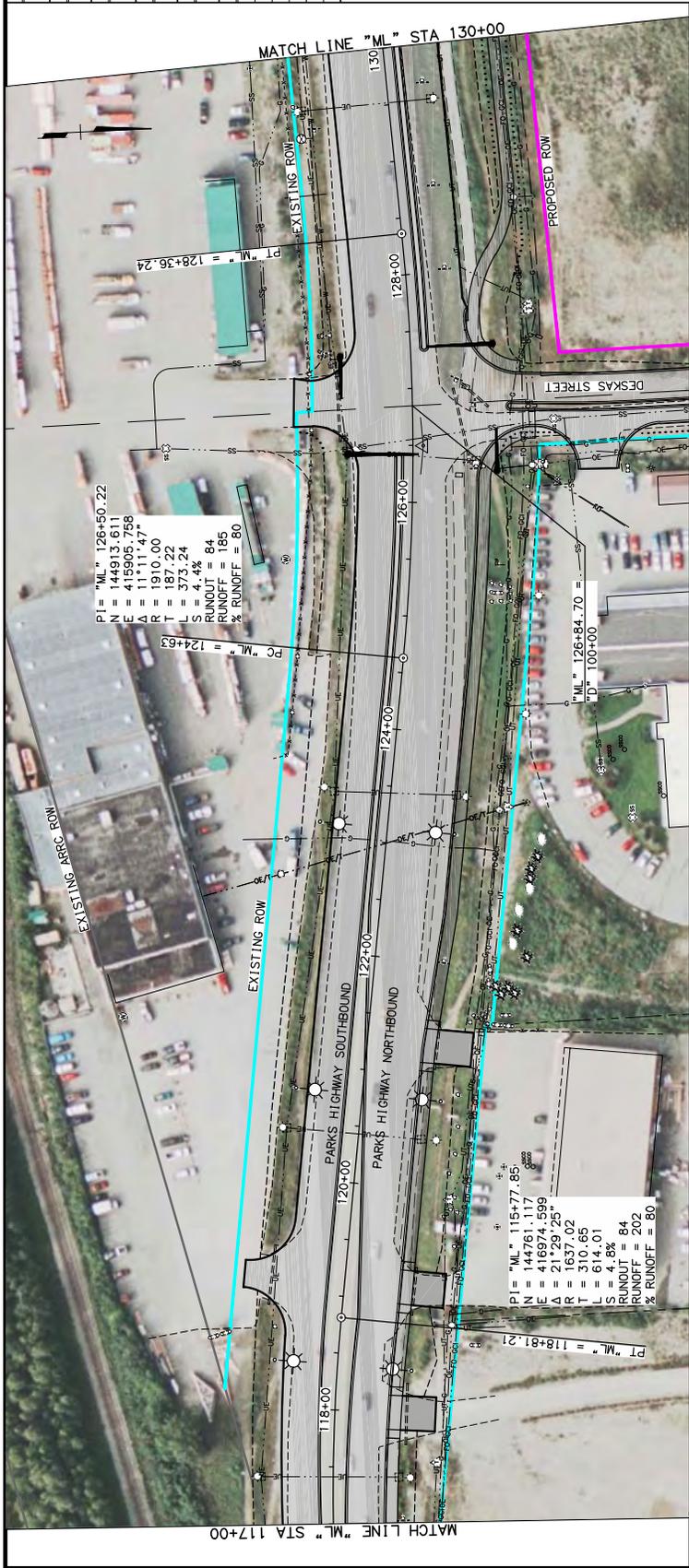
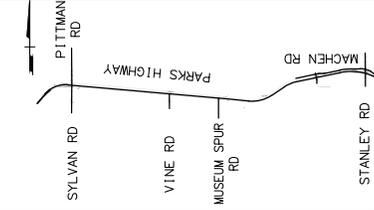
LAYOUT: PLAN

SCALE: 1"=100'

LAYOUT: PROFILE

SHEET NO.	TOTAL SHEETS	
F4	F26	
STATE	YEAR	
ALASKA	2011	
PROJECT DESIGNATION		
NH-044-1(25)/52914		
NH-044-1(26)/52929		
APPENDIX NO.		
ATTACHMENT NO.		
REVISIONS		
NO.	DATE	DESCRIPTION

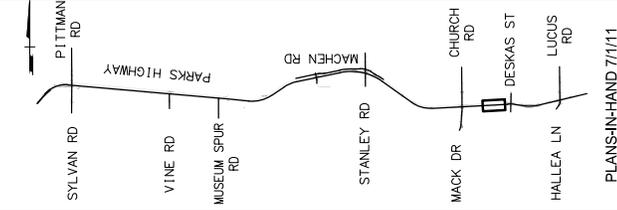
PLANS-IN-HAND 7/1/11	
WORK IN PROGRESS This document represents current concepts as of (See date @ left border)	
HATTENBURG DUNLEY & LINNELL GEOMETRIC DESIGN, PLANNING AND PUBLIC FACILITIES	
PARKS HIGHWAY, M.P. 43.5-48.8 LUCAS ROAD TO PITTMAN ROAD MAIN LINE "ML" 117+00 TO 130+00	



DRAWING LOCATION	DATE TIME	SCALE	CHECKED BY

SHEET NO.	TOTAL SHEETS
F5	F26
STATE	YEAR
ALASKA	2011
PROJECT DESIGNATION	
NH-044-1(25)/52914	
NH-044-1(26)/52929	
ADDENDUM NO.	
ATTACHMENT NO.	

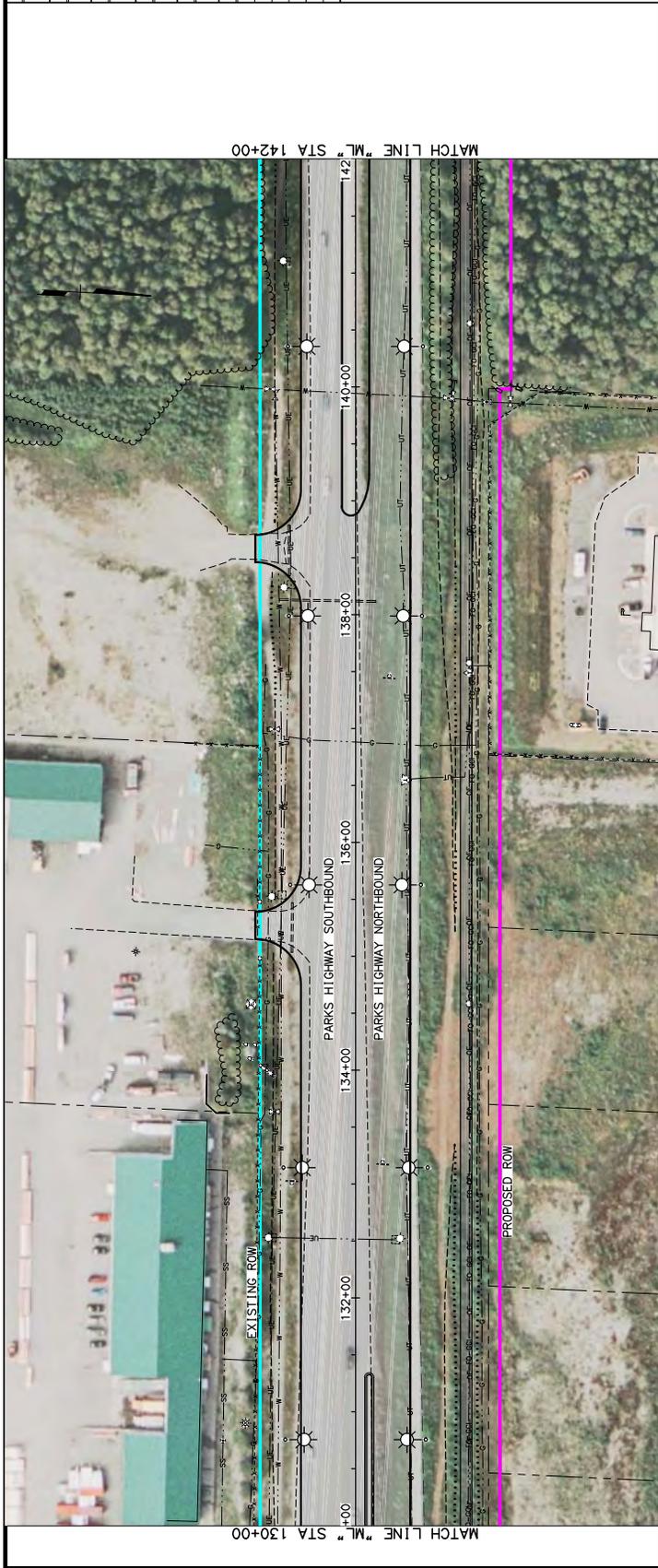
REVISIONS	
NO.	DATE DESCRIPTION



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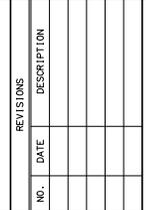
HATTENBURG DILEY & LINNELL
 GEOMETRIC DESIGN, LANDSCAPE ARCHITECTURE
 AND PUBLIC FACILITIES

PARKS HIGHWAY, M.P. 43.5-48.8
 LUCUS ROAD TO PITTMAN ROAD
 MAIN LINE "ML"
 130+00 TO 142+00



380	142+00	MAIN LINE "ML"
375	140+00	
370	136+00	
365	132+00	
360	130+00	
355		
350		
345		
340		

SHEET NO.	TOTAL SHEETS	
F6	F26	
STATE	YEAR	
ALASKA	2011	
PROJECT DESIGNATION		
NH-044-1(25)/52914		
NH-044-1(26)/52929		
ADDENDUM NO.		
ATTACHMENT NO.		
REVISIONS		
NO.	DATE	DESCRIPTION

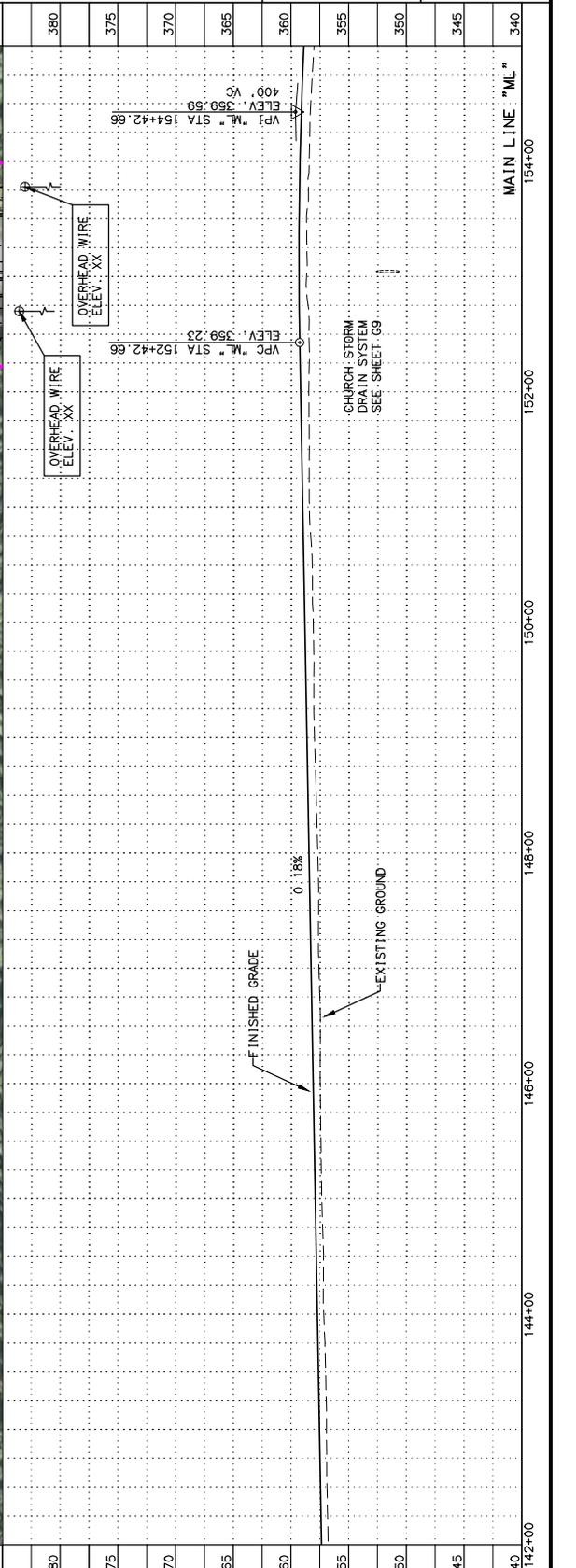
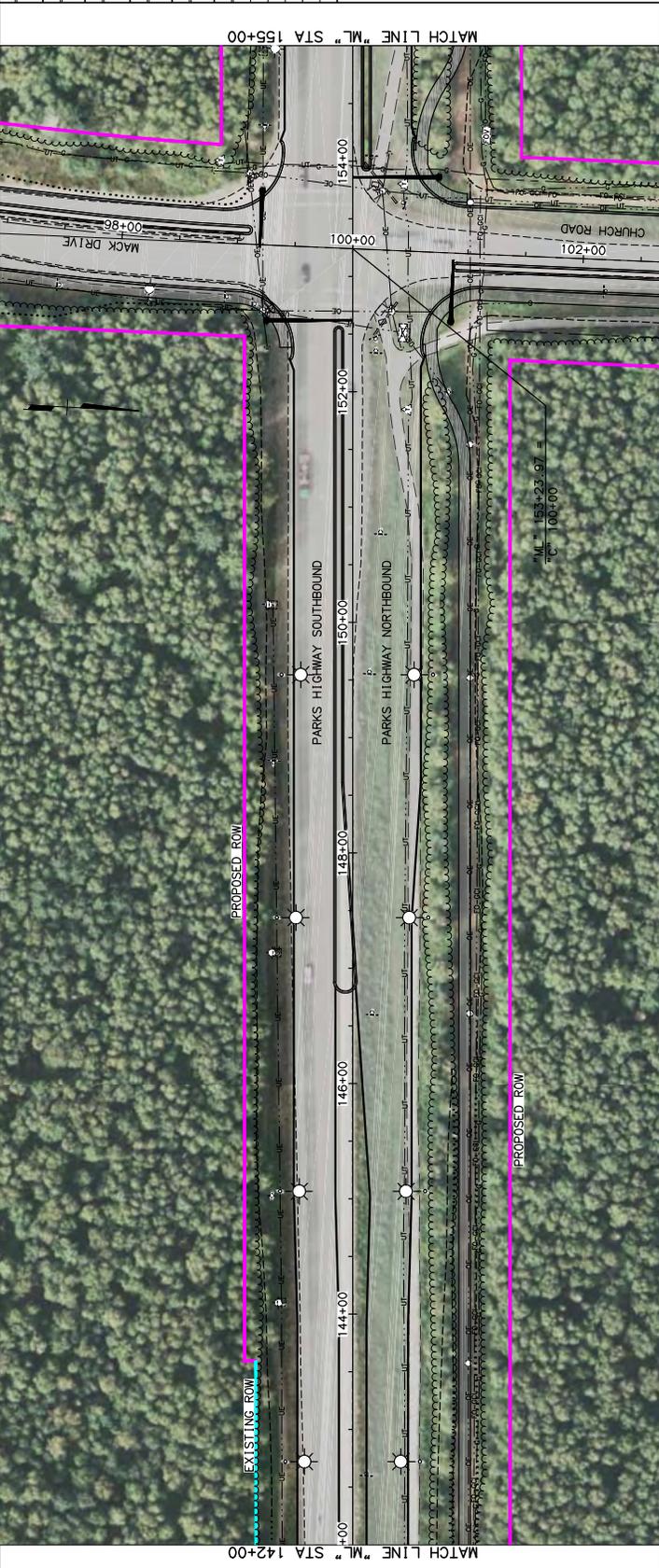


PLANS-IN-HAND 7/11/11

WORK IN PROGRESS
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HATTENBURG DILLEY & LINNELL
 GEOMETRIC DESIGN, PLANNING AND PUBLIC FACILITIES

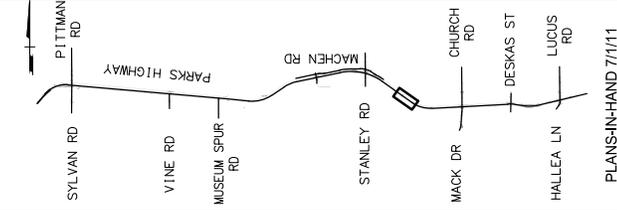
PARKS HIGHWAY, M.P. 43.5-48.8
 LUCUS ROAD TO PITTMAN ROAD
 MAIN LINE "ML"
 PLAN & PROFILE
 142+00 TO 155+00



PROJECT NO.	DATE TIME	SCALE	DATE TIME
11-1058-04-018 Parks Hwy	44-52-213-536 Vcddr04m1ng5\04018_13_f01-f-26-2k11-2-1-12.dwg	LAYOUT	2/3/2012 9:49 AM
DESIGNED BY	DATE TIME	SCALE	DATE TIME
CHKD BY	2/3/2012 9:49 AM	LAYOUT	2/3/2012 9:49 AM
PRINTED BY	DATE TIME	SCALE	DATE TIME

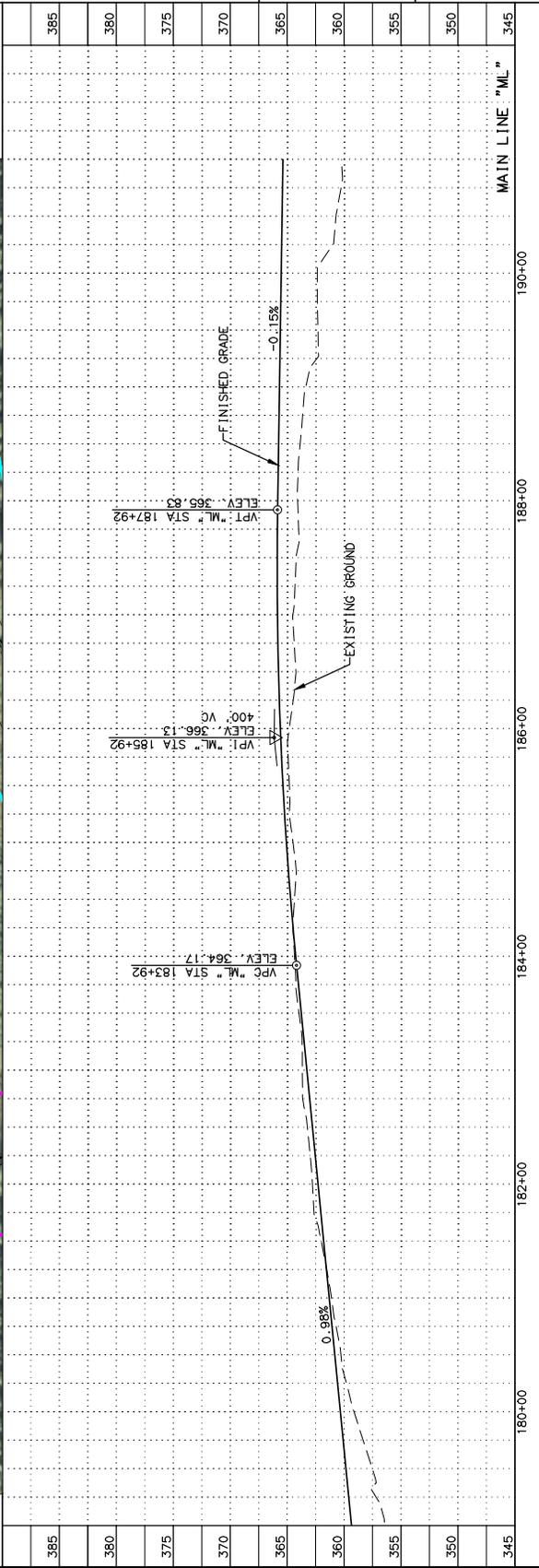
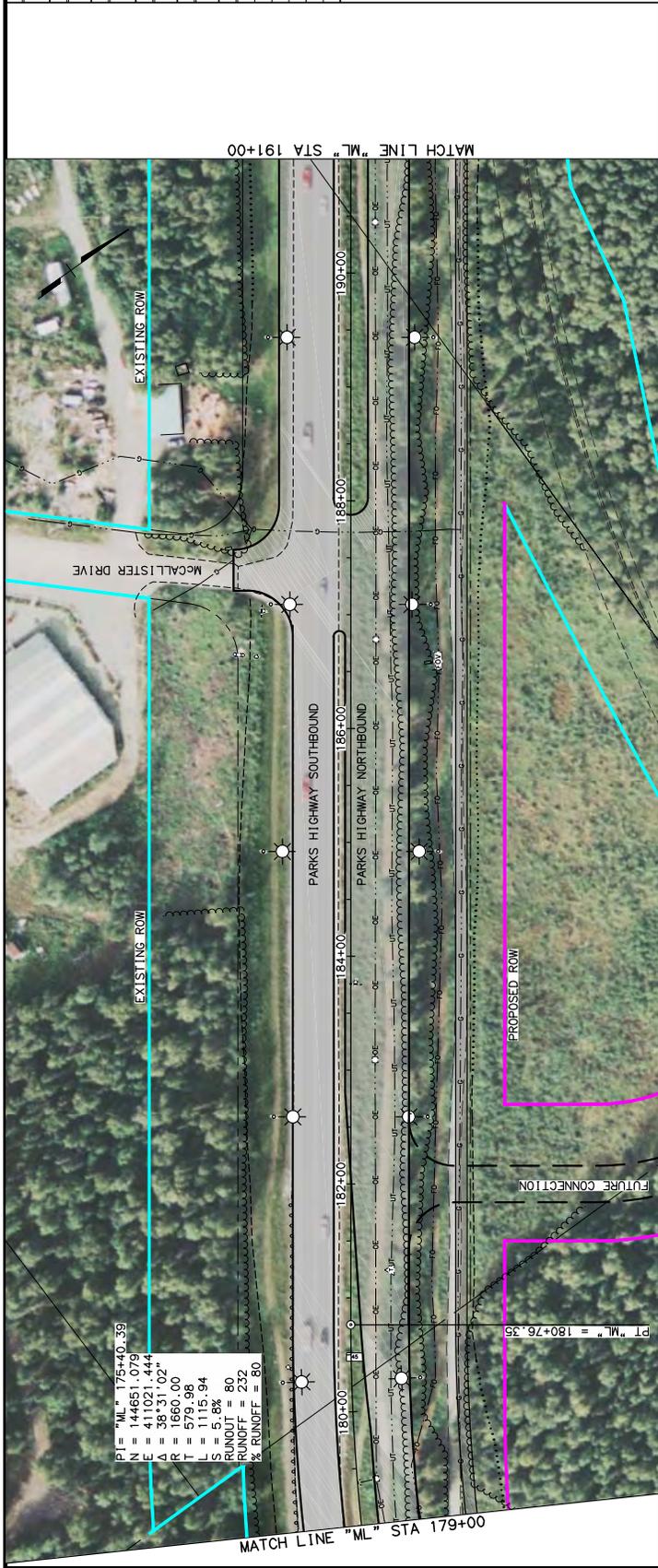
SHEET NO.	TOTAL SHEETS	
F9	F26	
STATE	YEAR	
ALASKA	2011	
PROJECT DESIGNATION		
NH-044-1(25)/52914		
NH-044-1(26)/52929		
ADDRESS NO.		
ATTACHMENT NO.		
REVISIONS		
NO.	DATE	DESCRIPTION

NO.	DATE	DESCRIPTION



WORK IN PROGRESS
 This document represents current concepts as of (See date @ left border)

HATTENBURG DILLEY & LINNELL
 GEOMETRIC DESIGN, PLANNING AND PUBLIC FACILITIES
 PARKS HIGHWAY, M.P. 43.5-48.8
 LUCUS ROAD TO PITTMAN ROAD
 MAIN LINE "ML"
 PLAN & PROFILE
 179+00 TO 191+00



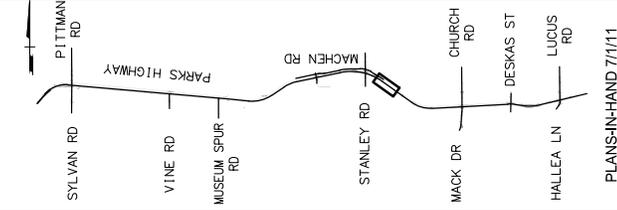
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 $N = 144651.079$
 $E = 411021.444$
 $\Delta = 38'31.02"$
 $R = 1660.00$
 $T = 579.98$
 $L = 1115.94$
 $S = 5.8\%$
 $RUNOUT = 80$
 $RUNOFF = 232$
 $\% RUNOFF = 80$

385	380	375	370	365	360	355	350	345
-----	-----	-----	-----	-----	-----	-----	-----	-----

DRAWING LOCATION: NH-044-1(26)-Parks Hwy. MP 44+52.213-52.914
 DATE TIME: 2/2/2012 9:49 AM
 LAYOUT: F01-F26
 SCALE: AS SHOWN
 CHECKED BY: JNF
 DESIGNED BY: JNF
 PRINTED BY: JNF

TOTAL SHEETS	F26
SHEET NO.	F10
STATE	ALASKA
YEAR	2011
PROJECT DESIGNATION	NH-044-1(25)/52914
ADDENDUM NO.	NH-044-1(26)/52929
ATTACHMENT NO.	

NO.	DATE	DESCRIPTION



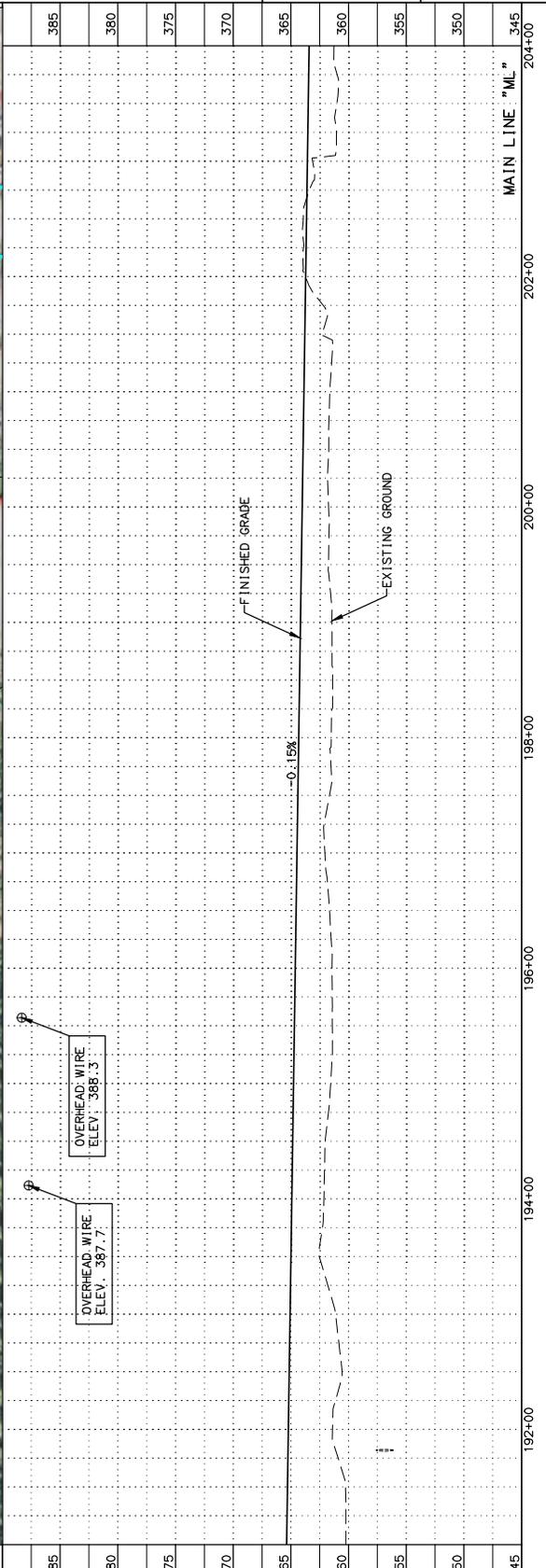
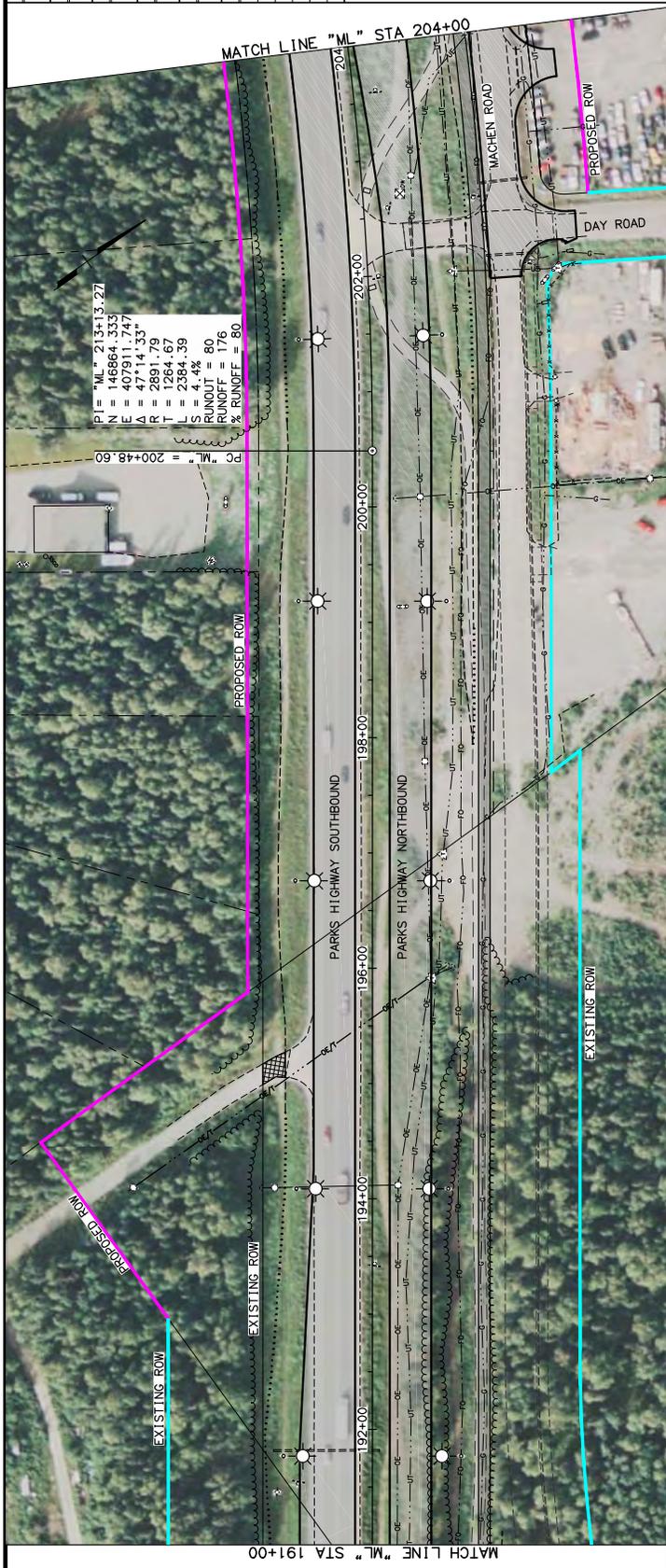
PLANS-IN-HAND 7/11/11

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HATTENBURG DILEY & LINNELL
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES

PARKS HIGHWAY, M.P. 43.5-48.8
LUCUS ROAD TO PITTMAN ROAD

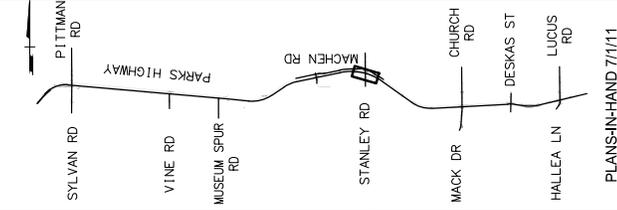
MAIN LINE "ML"
PLAN & PROFILE
191+00 TO 204+00



DATE TIME	2/2/2012 9:49 AM
LAYOUT	F01-26
SCALE	
DESIGNED BY	JNF
CHECKED BY	JNF
PRINTED BY	JNF

PROJECT LOCATION: Hwy. 44-52.2V13-F36C-V04D04-018-13-F01-F26-2K11-2-1-12.dwg
 DRAWING LOCATION: H:\Projects\04-018 Parks Hwy. 44-52.2V13-F36C-V04D04-018-13-F01-F26-2K11-2-1-12.dwg
 DATE TIME: 2/2/2012 9:49 AM
 LAYOUT: F01-26
 SCALE:
 DESIGNED BY: JNF
 CHECKED BY: JNF
 PRINTED BY: JNF

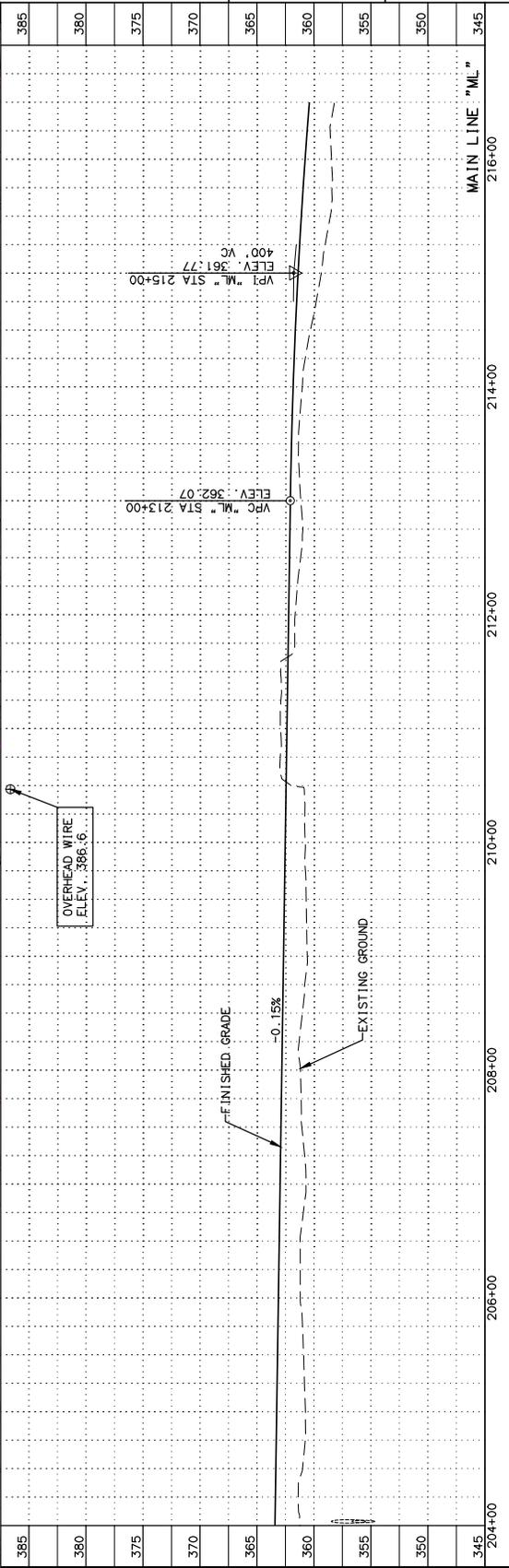
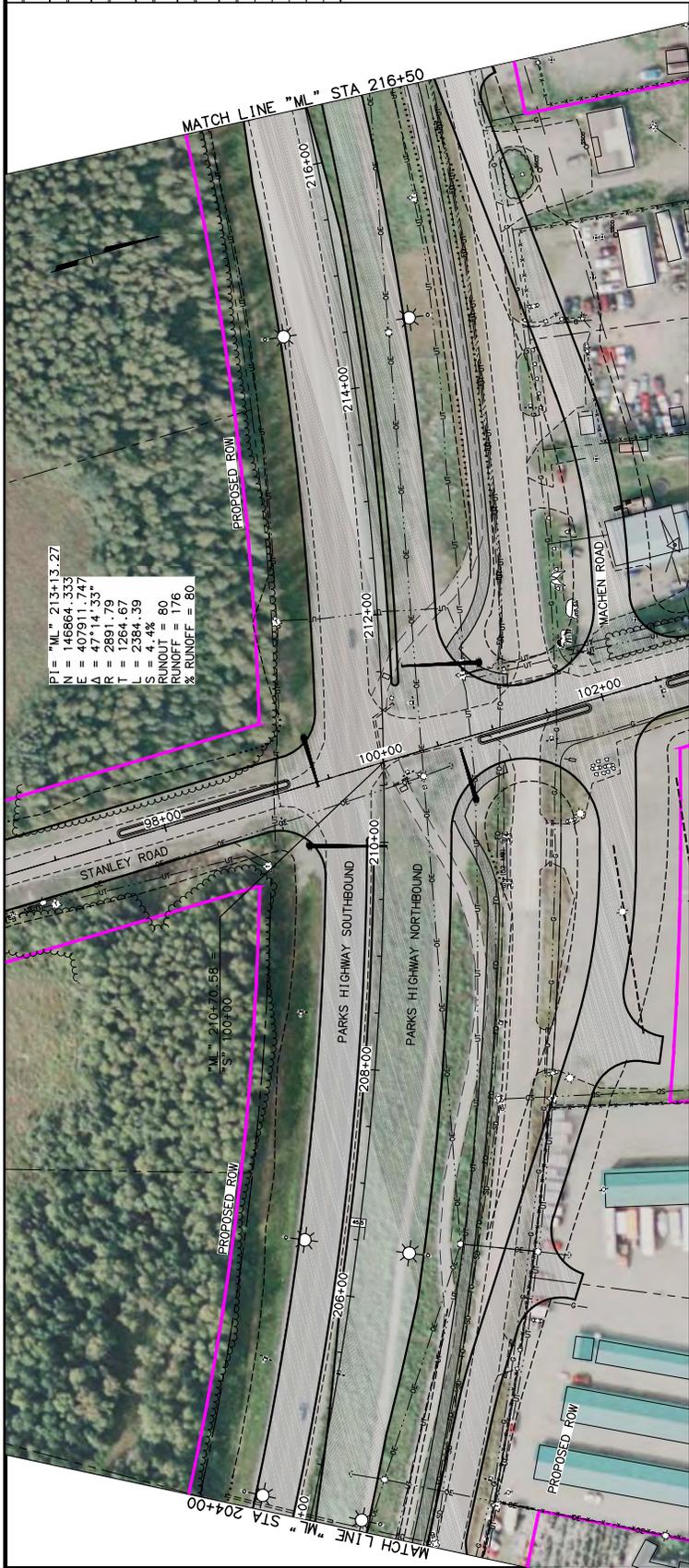
SHEET NO.	TOTAL SHEETS	
F11	F26	
STATE	YEAR	
ALASKA	2011	
PROJECT DESIGNATION		
NH-044-1(25)/52914		
NH-044-1(26)/52929		
ADDENDUM NO.		
ATTACHMENT NO.		
NO.	DATE	DESCRIPTION



PLANS-IN-HAND 7/11/11

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This document represents current concepts as of (See date @ left border)

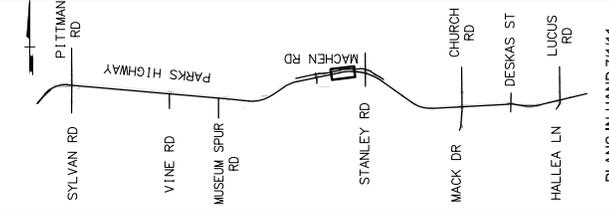
HATTENBURG DILLEY & LINNELL
GEOMETRIC DESIGN, PLANNING AND PUBLIC FACILITIES
PARKS HIGHWAY, M.P. 43.5-48.8
LUCUS ROAD TO PITTMAN ROAD
MAIN LINE "ML"
204+00 TO 216+50



DATE	2/2/2012 9:43 AM
DATE TIME	2/2/2012 9:43 AM
LAYOUT	F01-F26
SCALE	AS SHOWN
CHECKED BY	JNF
DESIGNED BY	JNF
PRINTED BY	JNF

TOTAL SHEETS	F26	
SHEET NO.	F12	
STATE	ALASKA	
YEAR	2011	
PROJECT DESIGNATION	NH-044-1(25)/52914	
APPENDIX NO.	NH-044-1(26)/52929	
ATTACHMENT NO.		
REVISIONS		
NO.	DATE	DESCRIPTION

SYLVAN RD
PITTMAN RD
VINE RD
MUSEUM SPIR RD
STANLEY RD
MACK DR
CHURCH RD
HALLEA LN
DESKAS ST
LUCUS RD



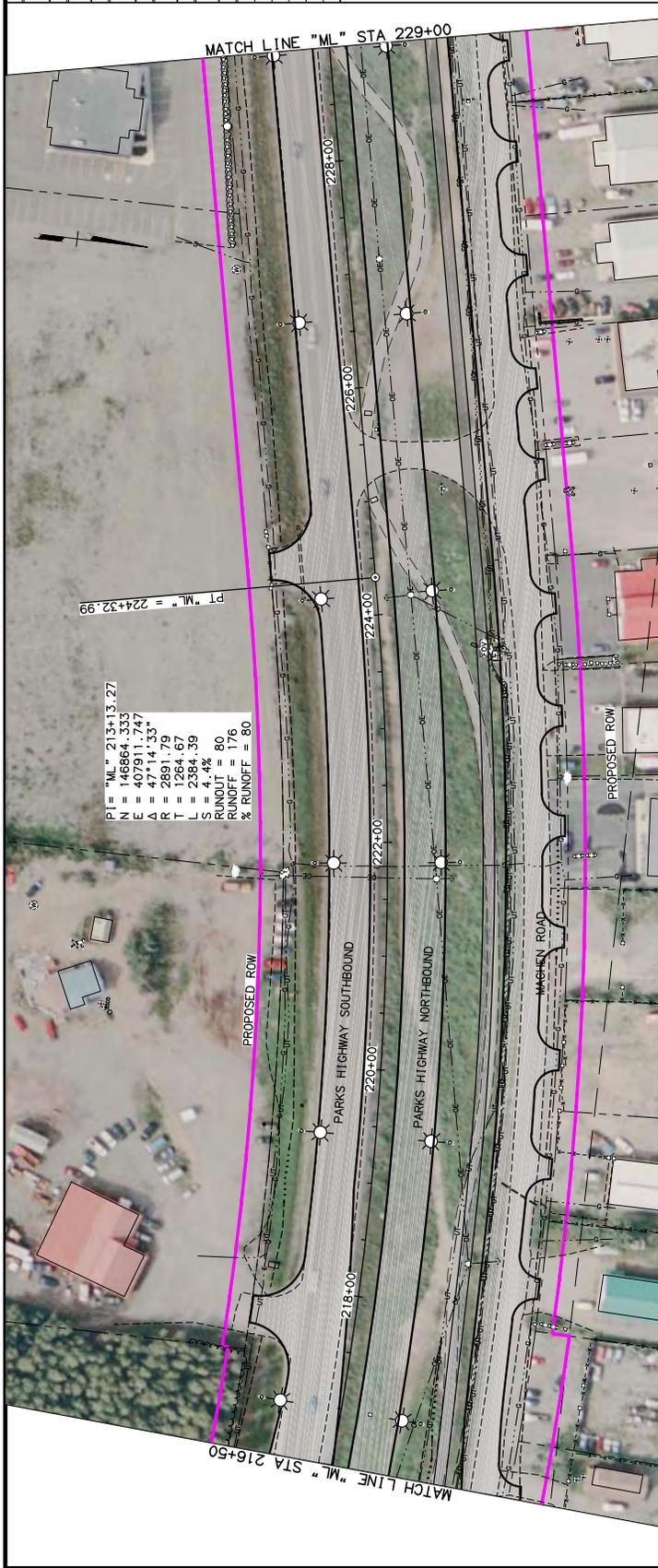
PLANS-IN-HAND 7/11/11

WORK IN PROGRESS
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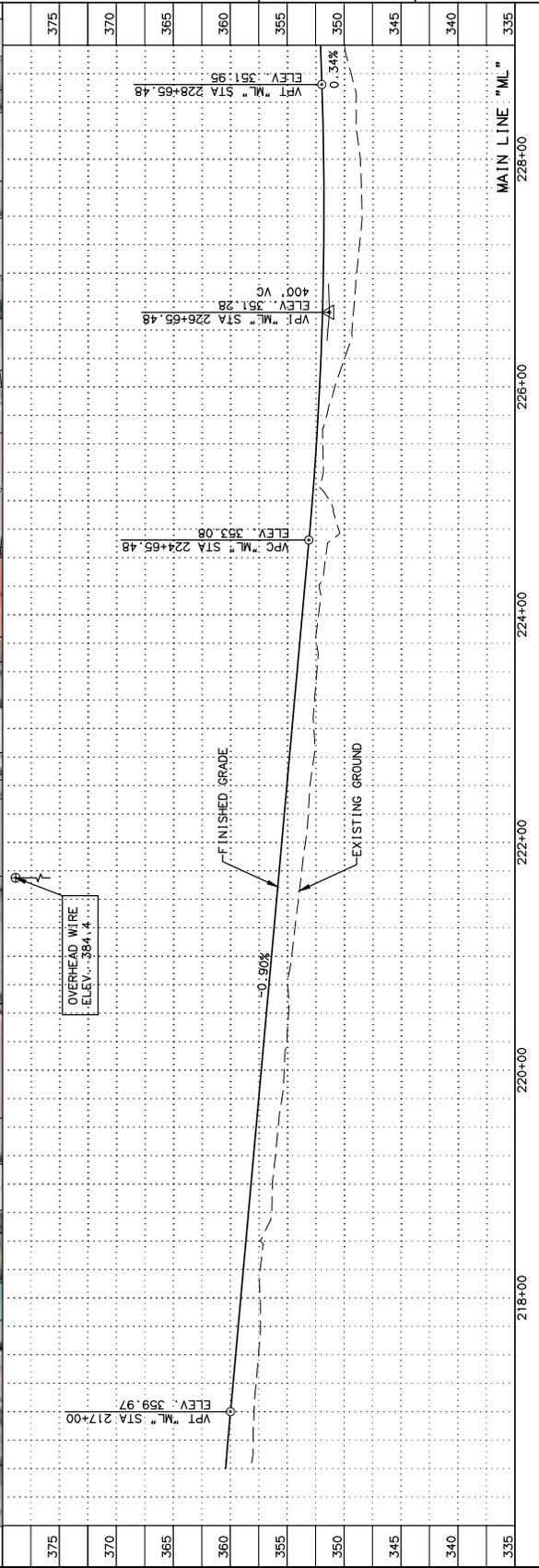
HATTENBURG DILLEY & LINNELL
GEORGETOWN, ALASKA
COMMUNITY DEVELOPMENT AND PUBLIC FACILITIES

PARKS HIGHWAY, M.P. 43.5-48.8
LUCUS ROAD TO PITTMAN ROAD

MAIN LINE "ML"
PLAN & PROFILE
216+50 TO 229+00



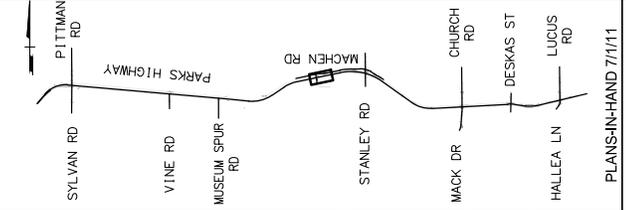
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 E = 497911.3747
 A = 28911.78
 T = 1264.67
 L = 2384.39
 S = 4.4%
 RUNOUT = 80
 RUNOFF = 176
 % RUNOFF = 80



375	370	365	360	355	350	345	340	335
-----	-----	-----	-----	-----	-----	-----	-----	-----

SHEET NO.	TOTAL SHEETS
F13	F26
STATE	YEAR
ALASKA	2011
PROJECT DESIGNATION	
NH-044-1(25)/52914	
NH-044-1(26)/52929	
APPENDIX NO.	
ATTACHMENT NO.	

REVISIONS	
NO.	DATE DESCRIPTION



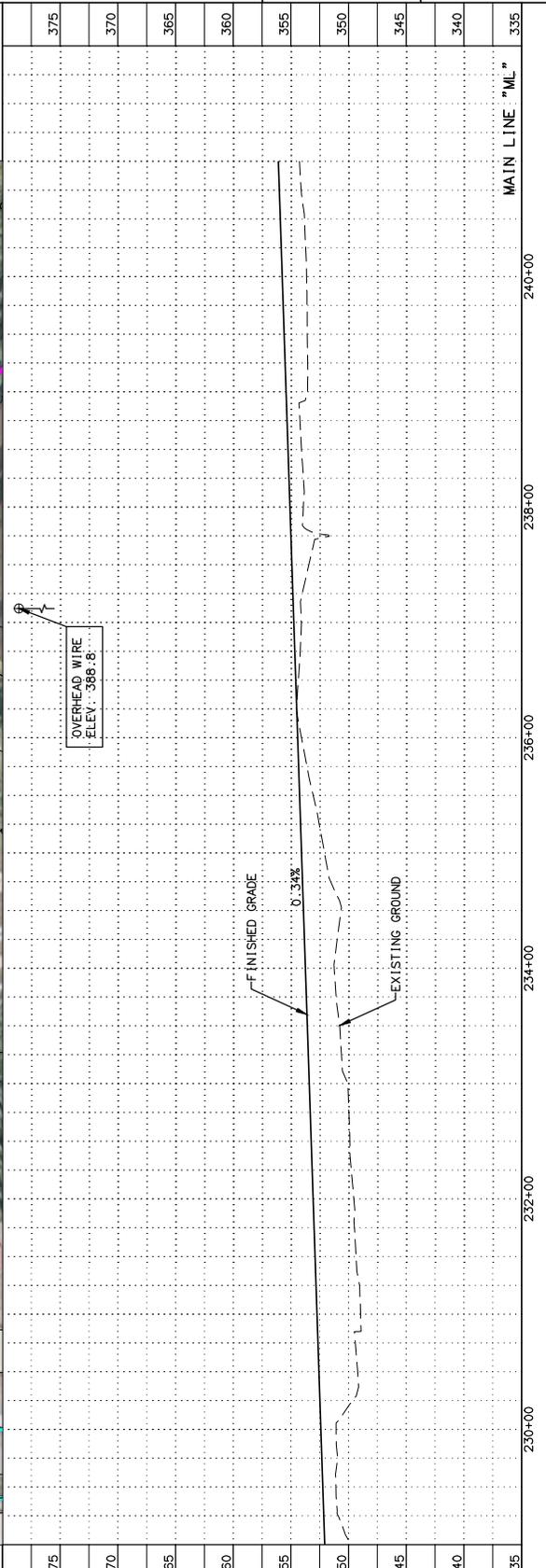
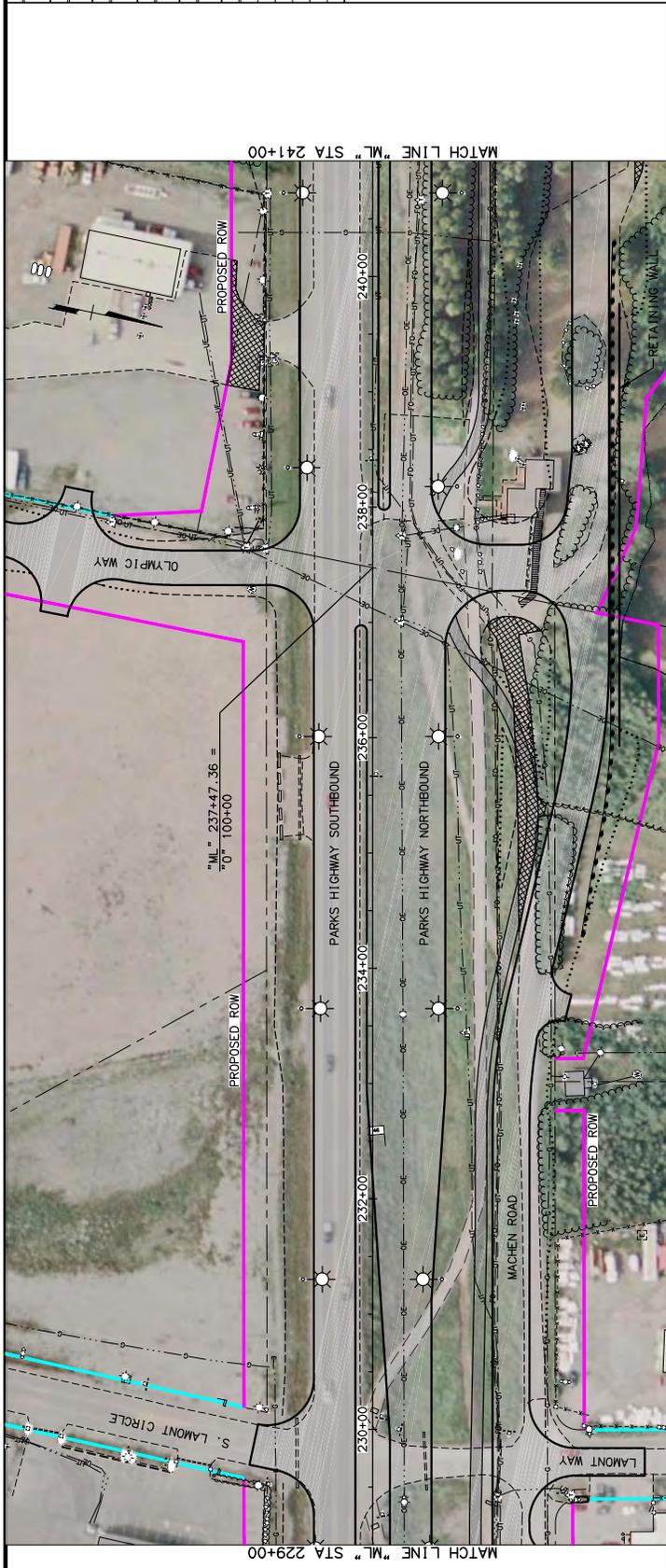
PLANS-IN-HAND 7/11/11

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HATTENBURG DILEY & LINNELL
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES

PARKS HIGHWAY, M.P. 43.5-48.8
LUCIUS ROAD TO PITTMAN ROAD

MAIN LINE "ML"
PLAN & PROFILE
229+00 TO 241+00



375	375
370	370
365	365
360	360
355	355
350	350
345	345
340	340
335	335

PROJECT LOCATION: H:\08\04-018 Parks Hwy, MP 44-52.2\13-FS&C\vd\04\018_13_F01-F26-2K11-2-1-12.dwg

DATE TIME: 2/3/2012 9:49 AM

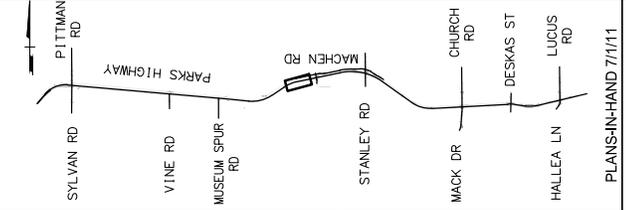
LAYOUT SCALE: 1"=20'

DESIGNED BY: JNF

CHECKED BY: JNF

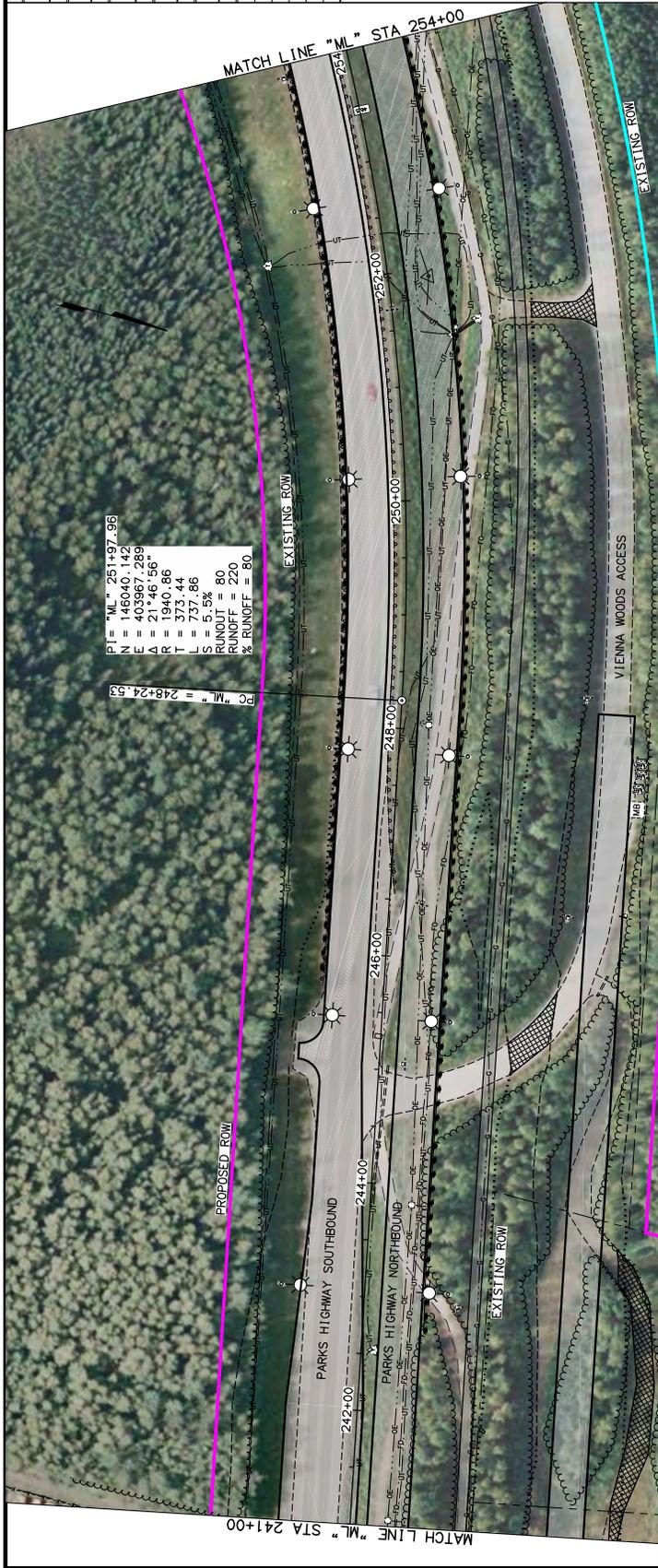
PRINTED BY: JNF

SHEET NO.	TOTAL SHEETS	
F14	F26	
STATE	YEAR	
ALASKA	2011	
PROJECT DESIGNATION		
NH-044-1(25)/52914		
NH-044-1(26)/52929		
APPENDIX NO.		
ATTACHMENT NO.		
REVISIONS		
NO.	DATE	DESCRIPTION



WORK IN PROGRESS
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HATTENBURG DILLEY & LINNELL
 COUNTY OF ALASKA
 DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
 PARKS HIGHWAY, M.P. 43.5-48.8
 LUCUS ROAD TO PITTMAN ROAD
 MAIN LINE "ML"
 PLAN & PROFILE
 241+00 TO 254+00



380	254+00
375	252+00
370	250+00
365	248+00
360	246+00
355	244+00
350	242+00
345	240+00
340	238+00