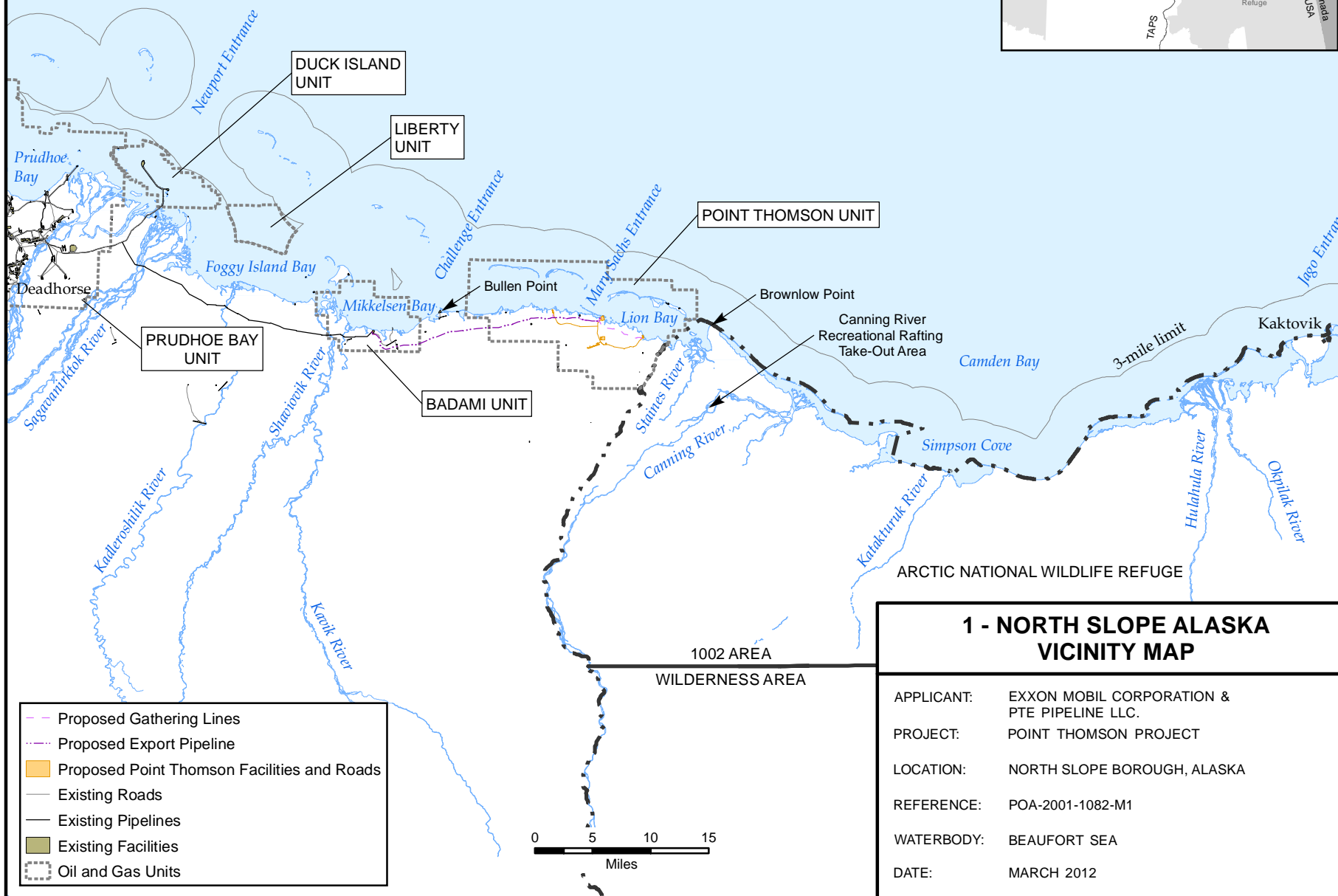
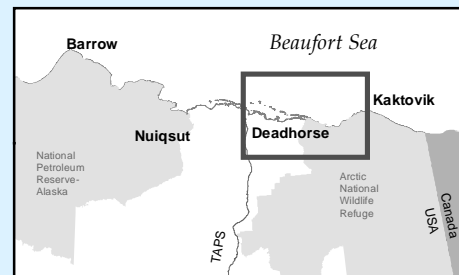











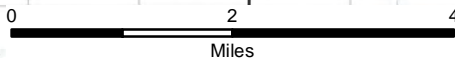
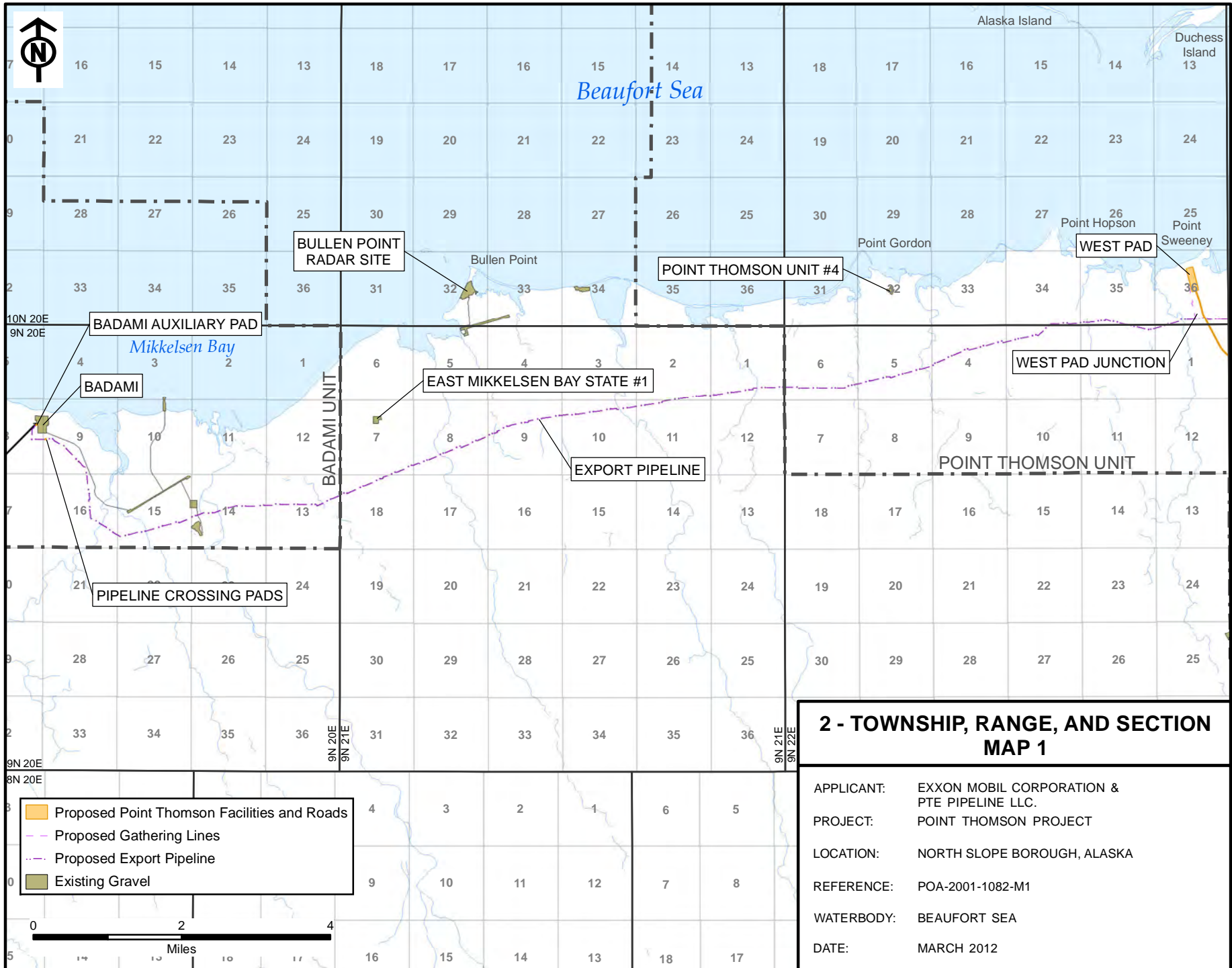
Beaufort Sea



-  Proposed Gathering Lines
-  Proposed Export Pipeline
-  Proposed Point Thomson Facilities and Roads
-  Existing Roads
-  Existing Pipelines
-  Existing Facilities
-  Oil and Gas Units

**1 - NORTH SLOPE ALASKA  
VICINITY MAP**

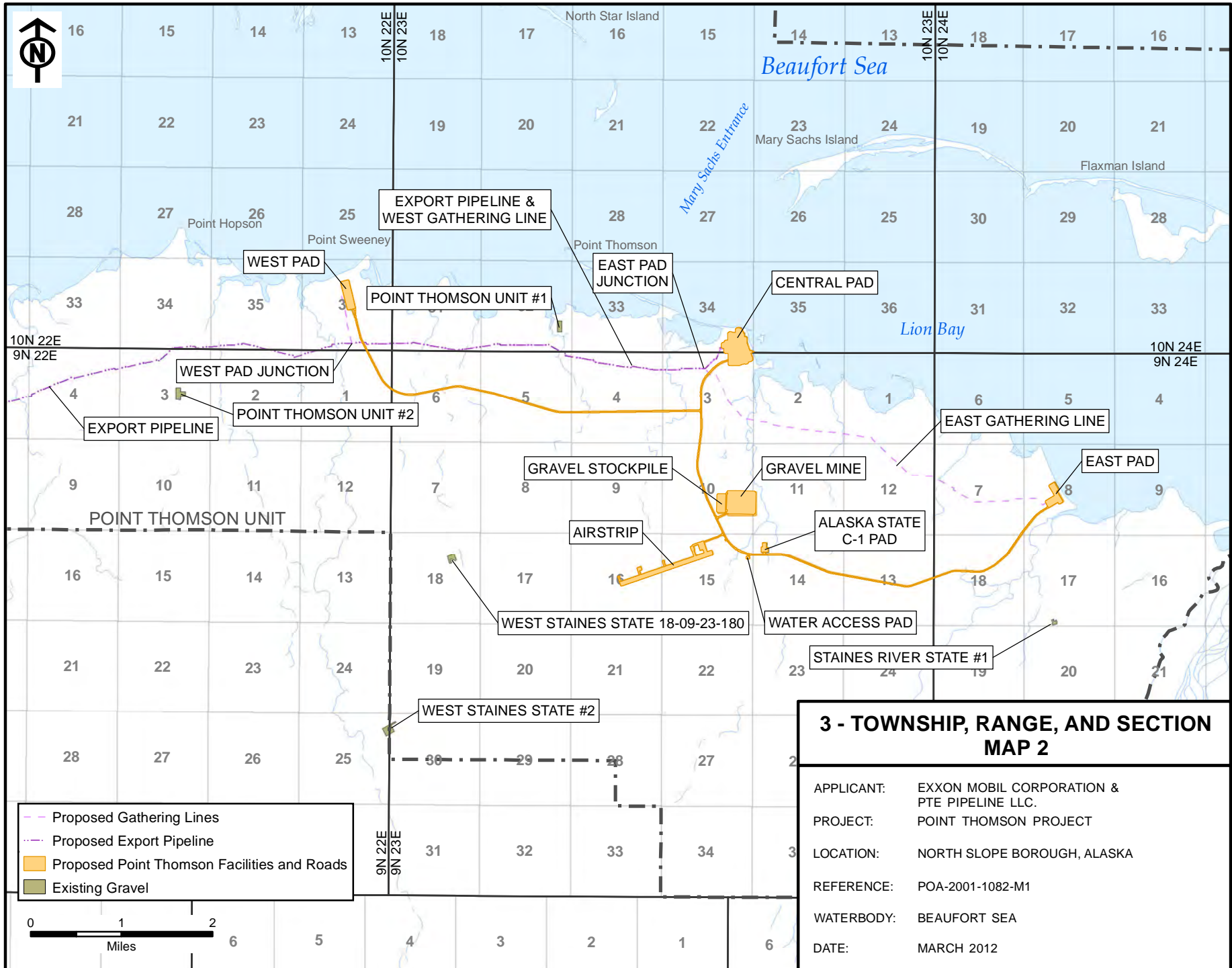
APPLICANT:	EXXON MOBIL CORPORATION & PTE PIPELINE LLC.
PROJECT:	POINT THOMSON PROJECT
LOCATION:	NORTH SLOPE BOROUGH, ALASKA
REFERENCE:	POA-2001-1082-M1
WATERBODY:	BEAUFORT SEA
DATE:	MARCH 2012



- Proposed Point Thomson Facilities and Roads
- Proposed Gathering Lines
- Proposed Export Pipeline
- Existing Gravel

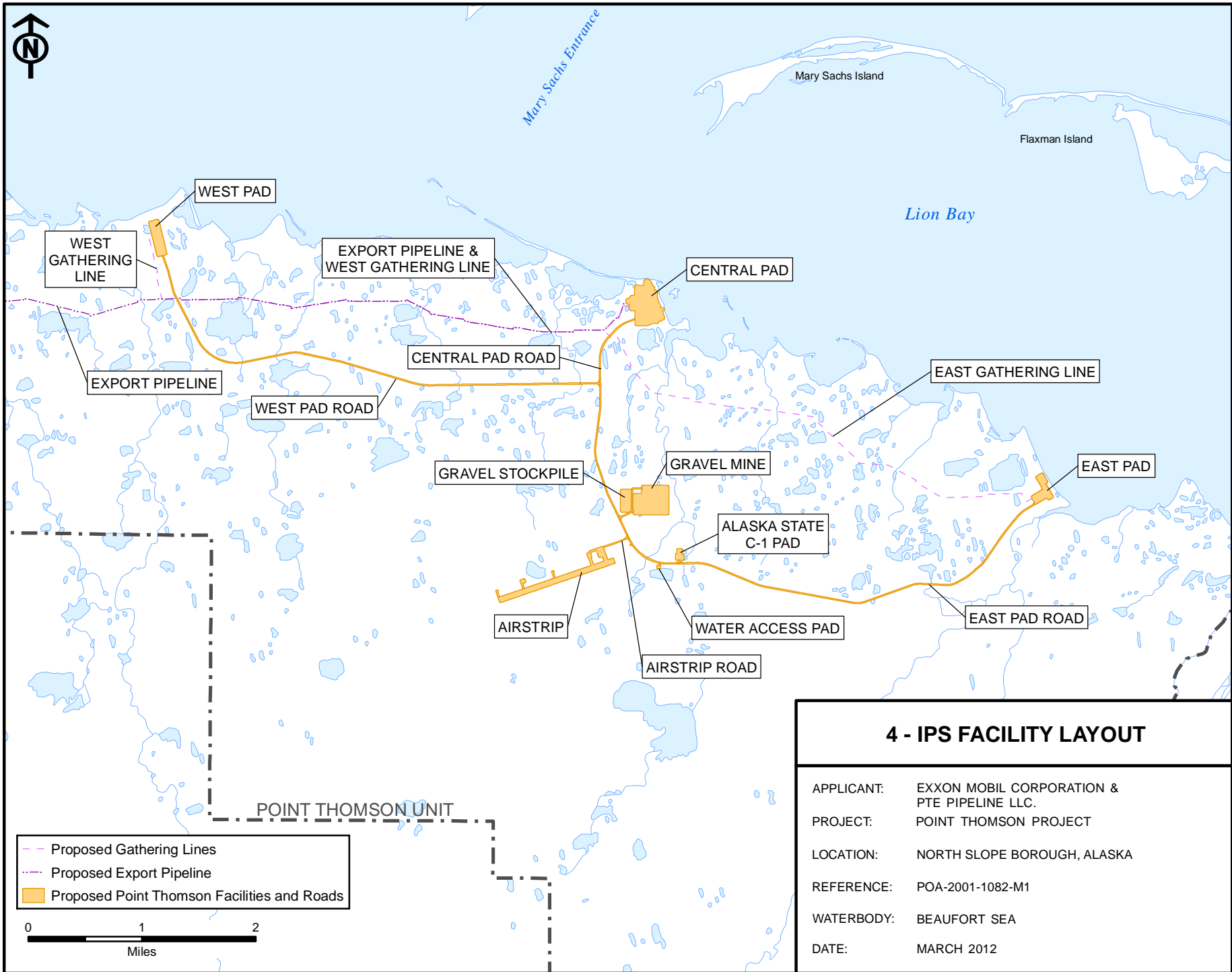
**2 - TOWNSHIP, RANGE, AND SECTION MAP 1**

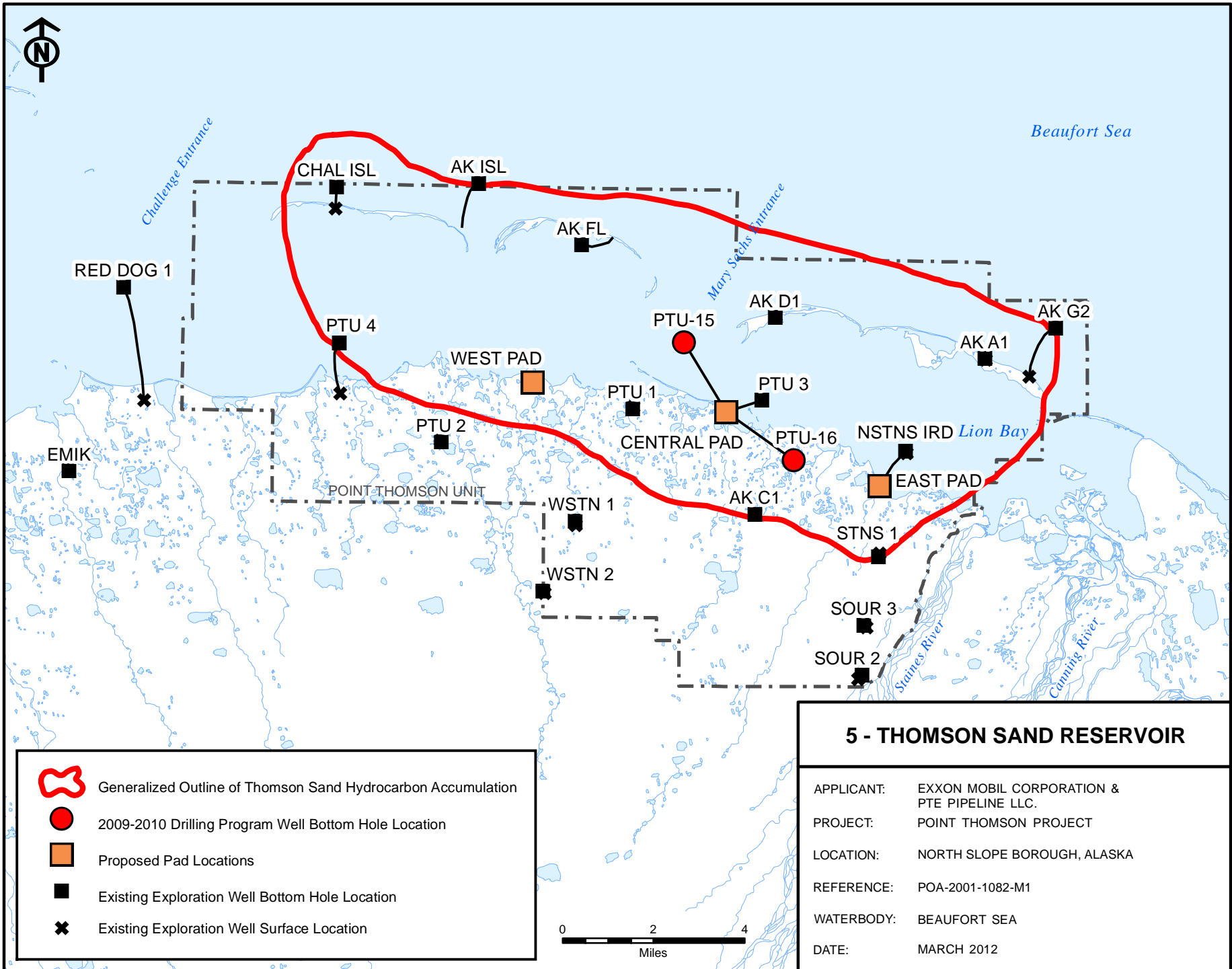
APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: MARCH 2012








**3 - TOWNSHIP, RANGE, AND SECTION  
MAP 2**

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: MARCH 2012





-  Generalized Outline of Thomson Sand Hydrocarbon Accumulation
-  2009-2010 Drilling Program Well Bottom Hole Location
-  Proposed Pad Locations
-  Existing Exploration Well Bottom Hole Location
-  Existing Exploration Well Surface Location

**5 - THOMSON SAND RESERVOIR**

APPLICANT:	EXXON MOBIL CORPORATION & PTE PIPELINE LLC.
PROJECT:	POINT THOMSON PROJECT
LOCATION:	NORTH SLOPE BOROUGH, ALASKA
REFERENCE:	POA-2001-1082-M1
WATERBODY:	BEAUFORT SEA
DATE:	MARCH 2012

CENTRAL PAD/ACCESS ROAD	
ACCESS ROAD LENGTH	2.7 MILES
ACCESS ROAD FOOTPRINT	19.9 ACRES
PAD FOOTPRINT <sup>1</sup>	56.0 ACRES
ACCESS ROAD FILL QUANTITY	151,000 CY
PAD FILL QUANTITY	602,000 CY

EAST PAD/ACCESS ROAD	
ACCESS ROAD LENGTH	3.5 MILES
ACCESS ROAD FOOTPRINT	25.5 ACRES
PAD FOOTPRINT <sup>2</sup>	15.6 ACRES
ACCESS ROAD FILL QUANTITY	189,000 CY
PAD FILL QUANTITY	120,000 CY

WEST PAD/ACCESS ROAD	
ACCESS ROAD LENGTH	4.5 MILES
ACCESS ROAD FOOTPRINT	33.4 ACRES
PAD FOOTPRINT	18.9 ACRES
ACCESS ROAD FILL QUANTITY	271,000 CY
PAD FILL QUANTITY	214,000 CY

ALASKA STATE C-1 PAD/ACCESS ROAD	
ACCESS ROAD LENGTH	0.03 MILES
ACCESS ROAD FOOTPRINT	0.4 ACRES
PAD FOOTPRINT <sup>3</sup>	4.1 ACRES
ACCESS ROAD FILL QUANTITY	2,200 CY
PAD FILL QUANTITY	17,000 CY

BOAT LAUNCH RAMP (ON SHORE PORTION) <sup>4</sup>	
ONSHORE BOAT LAUNCH FILL QUANTITY	880 CY
DREDGE QUANTITY	100 CY
ONSHORE BOAT LAUNCH FOOTPRINT	2,200 SQ FT

DREDGE MATERIAL	
DREDGE MATERIAL PLACEMENT FOOTPRINT	0.9 ACRES
DREDGING AND SCREEDING FOOTPRINT	3.2 ACRES
SCREEDING FOOTPRINT	2.3 ACRES
TOTAL DREDGING QUANTITY (YEAR 1 - YEAR 5)	UP TO 3,900 CY

WATER SOURCE PAD/ACCESS ROAD	
ACCESS ROAD LENGTH	0.03 MILES
ACCESS ROAD FOOTPRINT	0.2 ACRES
PAD FOOTPRINT	0.7 ACRES
ACCESS ROAD FILL QUANTITY	1,100 CY
PAD FILL QUANTITY	6,000 CY

BADAMI PADS	
BADAMI AUXILIARY PAD FOOTPRINT	0.25 ACRES
BADAMI PIPELINE CROSSING PAD FOOTPRINT	0.16 ACRES
BADAMI AUXILIARY PAD FILL QUANTITY	2,000 CY
BADAMI PIPELINE CROSSING PAD FILL QUANTITY	1,000 CY

EXISTING GRAVEL FACILITIES	
PTU-3 PAD FOOTPRINT <sup>1</sup>	13.2 ACRES
NORTH STAINES RIVER STATE NO.1 FOOTPRINT <sup>2</sup>	4.8 ACRES
ALASKA STATE C-1 PAD FOOTPRINT <sup>3</sup>	4.1 ACRES

AIRSTRIIP & HELIPAD/ACCESS ROAD	
ACCESS ROAD LENGTH	0.24 MILES
ACCESS ROAD FOOTPRINT	1.7 ACRES
PAD FOOTPRINT	42.3 ACRES
ACCESS ROAD FILL QUANTITY	12,000 CY
PAD FILL QUANTITY	414,000 CY

NAVAID PAD/ACCESS ROAD	
ACCESS ROAD LENGTH	0.22 MILES
ACCESS ROAD FOOTPRINT	1.5 ACRES
PAD FOOTPRINT	1.6 ACRES
ACCESS ROAD FILL QUANTITY	9,000 CY
PAD FILL QUANTITY	15,000 CY

OFF PAD QUANTITIES	
TIMBER SLEEPERS-NAVAID POWER	1,400 SQ FT
TIMBER SLEEPERS-NAVAID POWER	230 EA
NAVAID POWER-CONDUIT	4,200 LINEAL FT
TIMBER SLEEPERS-WASTEWATER EFFLUENT	200 SQ FT
NUMBER OF SLEEPERS	40 EA
ELECTRICAL TRENCHING	18,000 SQ FT
SERVICE PIER ONSHORE PILES	23 SQ FT
NAVAID PILES	22 SQ FT
NAVAID PILES CUTTINGS	14 CY
ELECTRICAL PILES	4 SQ FT
ELECTRICAL PILES CUTTINGS	2 CY
GATHERING PIPELINE PILES	1,700 SQ FT
EXPORT PIPELINE PILES	4,600 SQ FT
GATHERING PIPELINE PILE CUTTINGS	600 CY
EXPORT PIPELINE PILE CUTTINGS	3,000 CY
CULVERT SCOUR PROTECTION FOOTPRINT	2,540 SQ FT
WATER INTAKE CONCRETE PIPE SUPPORT FOOTPRINT	44 SQ FT

OFFSHORE SECTION 10 QUANTITIES <sup>6</sup>	
SERVICE PIER PILINGS(6) <sup>5</sup>	30 SQ FT
MOORING DOLPHINS	40 SQ FT
TEMPORARY RAMP SUPPORT	20 SQ FT
OFFSHORE BOAT LAUNCH RAMP FILL QUANTITY	80 CY
OFFSHORE BOAT LAUNCH RAMP FOOTPRINT	6,950 SQ FT

GRAVEL MINE/ACCESS ROADS	
ACCESS ROAD LENGTH	0.34 MILES
ACCESS ROAD FOOTPRINT	3.3 ACRES
MINE FOOTPRINT	49.6 ACRES
GRAVEL STOCKPILE FOOTPRINT	12.9 ACRES
ACCESS ROAD FILL QUANTITY	23,000 CY
GRAVEL STOCKPILE QUANTITY	204,000 CY
ORGANIC STOCKPILE QUANTITY*	105,000 CY
INORGANIC STOCKPILE QUANTITY*	937,000 CY
GRAVEL DEMAND	2,254,000 CY

\* QUANTITY IS 30% OVER NEATLINE TO ACCOUNT FOR MATERIAL EXPANSION UPON EXCAVATION

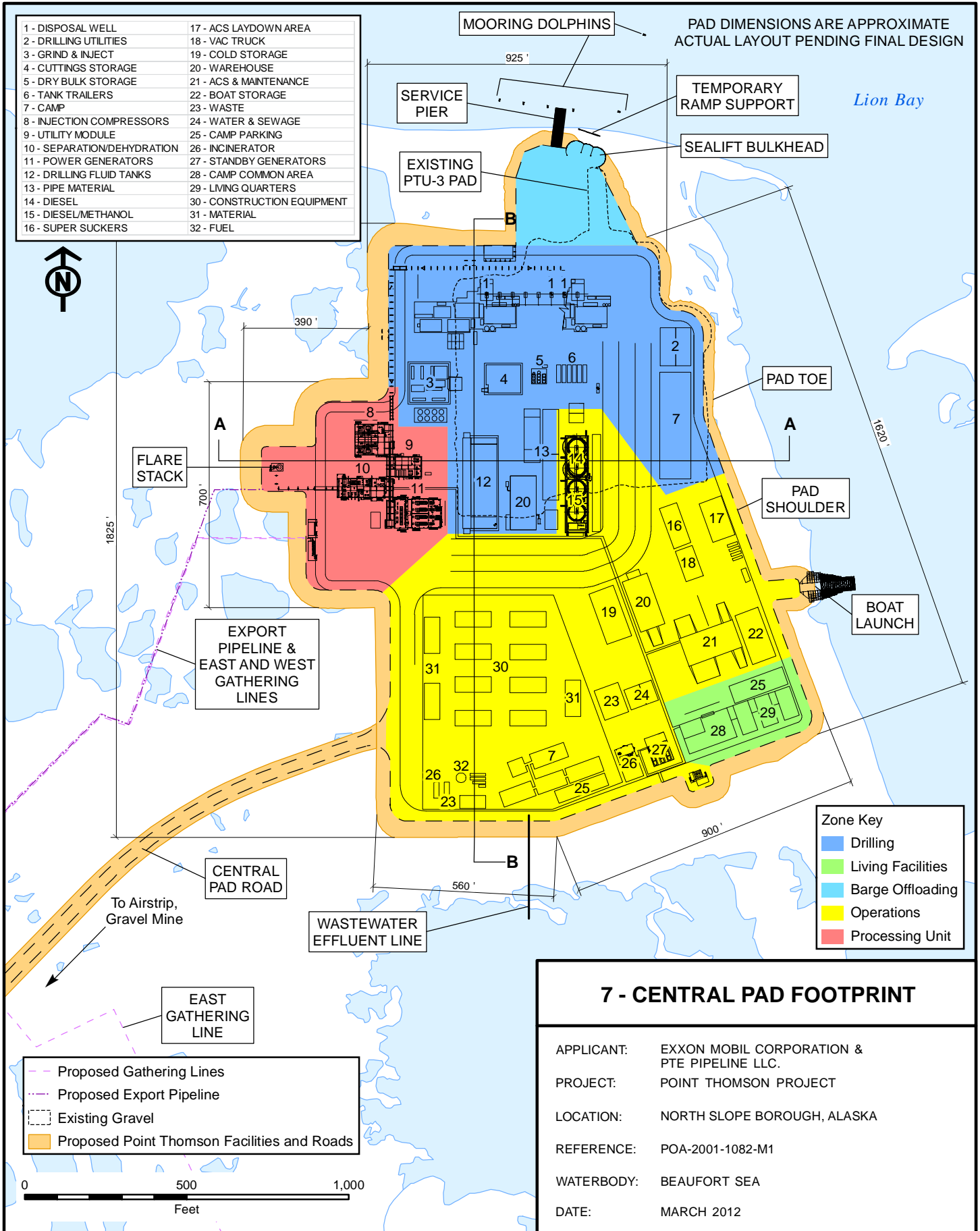
1. THE 56.0 ACRE FOOTPRINT SHOWN FOR CENTRAL PAD INCLUDES 13.2 ACRES OF THE EXISTING PTU-3 FOOTPRINT.
2. THE 15.6 ACRE FOOTPRINT SHOWN FOR EAST PAD INCLUDES 4.63 ACRES OF THE EXISTING NORTH STAINES RIVER STATE NO.1 FOOTPRINT.
3. THE 4.1 ACRE FOOTPRINT SHOWN FOR ALASKA STATE C-1 PAD IS THE 4.1 ACRES OF THE EXISTING ALASKA STATE C-1 FOOTPRINT.
4. THE ONSHORE PORTION OF THE BOAT LAUNCH INCLUDES THE AREA FROM THE TOE OF THE CENTRAL PAD TO THE MEAN HIGH WATER(MHW) ELEVATION. THE FILL VOLUME INCLUDES FROM THE SHOULDER OF THE CENTRAL PAD TO MHW.
5. THREE OF THE SERVICE PIER PILES WILL BE COVERED BY THE CENTRAL PAD AND ARE NOT INCLUDED IN OFFSHORE SECTION 10 QUANTITIES
6. OFFSHORE SECTION 10 QUANTITIES INCLUDE STRUCTURES FROM THE MHW ELEVATION EXTENDING SEAWARD

## 6 - PROJECT QUANTITIES

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: MARCH 2012

- |                             |                             |
|-----------------------------|-----------------------------|
| 1 - DISPOSAL WELL           | 17 - ACS LAYDOWN AREA       |
| 2 - DRILLING UTILITIES      | 18 - VAC TRUCK              |
| 3 - GRIND & INJECT          | 19 - COLD STORAGE           |
| 4 - CUTTINGS STORAGE        | 20 - WAREHOUSE              |
| 5 - DRY BULK STORAGE        | 21 - ACS & MAINTENANCE      |
| 6 - TANK TRAILERS           | 22 - BOAT STORAGE           |
| 7 - CAMP                    | 23 - WASTE                  |
| 8 - INJECTION COMPRESSORS   | 24 - WATER & SEWAGE         |
| 9 - UTILITY MODULE          | 25 - CAMP PARKING           |
| 10 - SEPARATION/DEHYDRATION | 26 - INCINERATOR            |
| 11 - POWER GENERATORS       | 27 - STANDBY GENERATORS     |
| 12 - DRILLING FLUID TANKS   | 28 - CAMP COMMON AREA       |
| 13 - PIPE MATERIAL          | 29 - LIVING QUARTERS        |
| 14 - DIESEL                 | 30 - CONSTRUCTION EQUIPMENT |
| 15 - DIESEL/METHANOL        | 31 - MATERIAL               |
| 16 - SUPER SUCKERS          | 32 - FUEL                   |

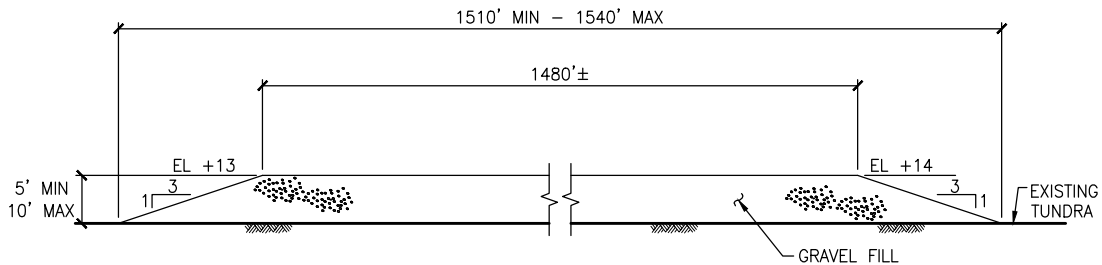
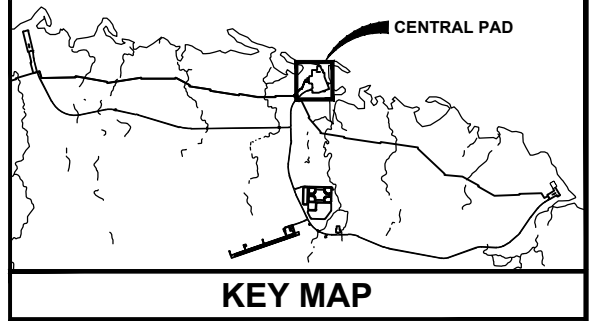
PAD DIMENSIONS ARE APPROXIMATE  
ACTUAL LAYOUT PENDING FINAL DESIGN



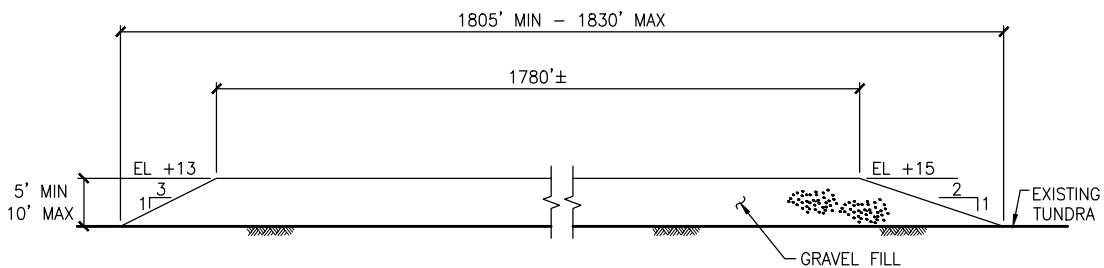
Zone Key	
<span style="color: blue;">■</span>	Drilling
<span style="color: green;">■</span>	Living Facilities
<span style="color: cyan;">■</span>	Barge Offloading
<span style="color: yellow;">■</span>	Operations
<span style="color: red;">■</span>	Processing Unit

### 7 - CENTRAL PAD FOOTPRINT

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: MARCH 2012



**SECTION A-A**  
NOT TO SCALE



**SECTION B-B**  
NOT TO SCALE

NOTE:  
SLOPE PROTECTION DETAILS DISPLAYED ON FIGURE 10.

## 8 - CENTRAL PAD SECTIONS

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.

PROJECT: POINT THOMSON PROJECT

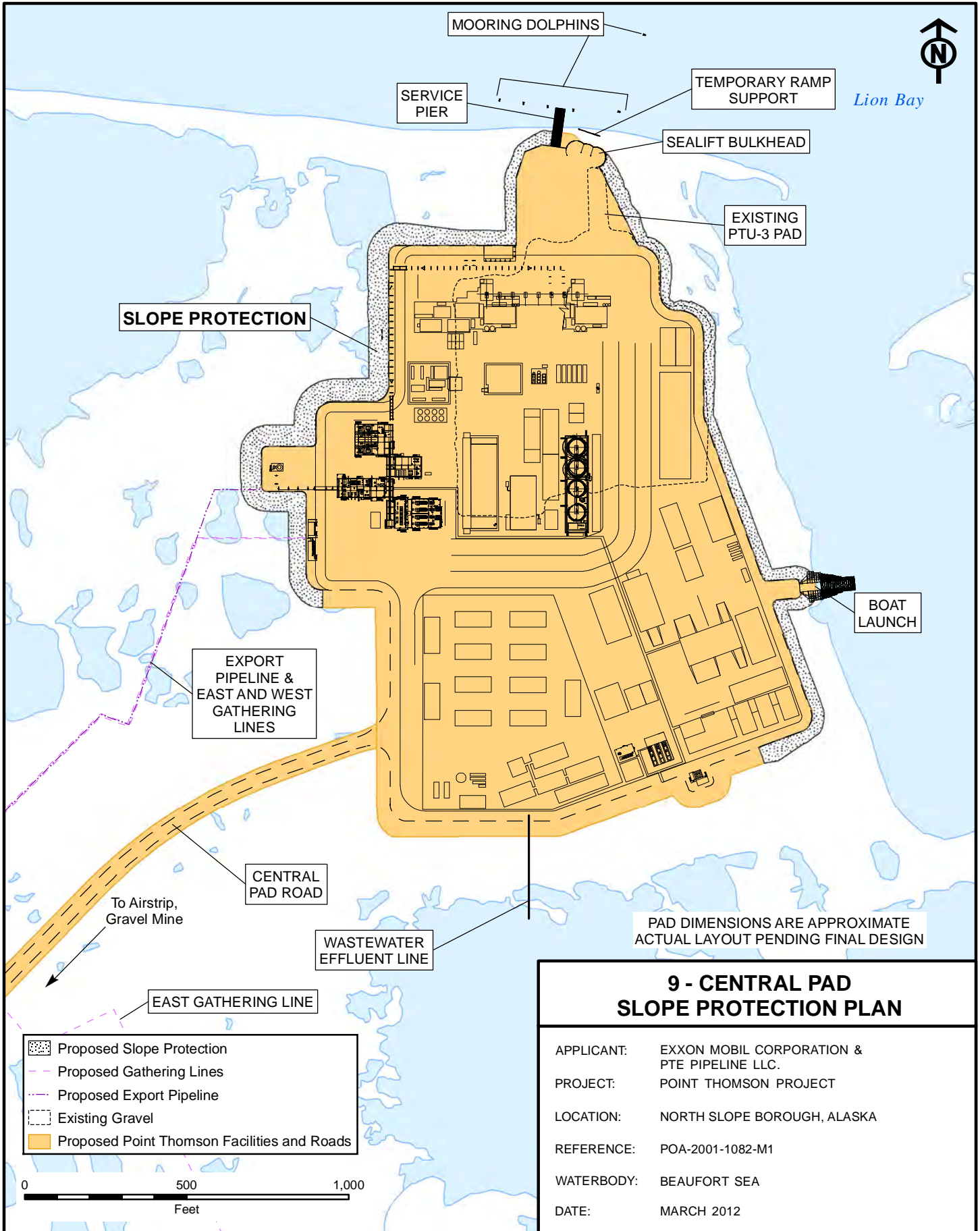
LOCATION: NORTH SLOPE BOROUGH, ALASKA

REFERENCE: POA-2001-1082-M1

WATERBODY: BEAUFORT SEA

DATE: MARCH 2012





MOORING DOLPHINS

SERVICE PIER

TEMPORARY RAMP SUPPORT

Lion Bay

SEALIFT BULKHEAD

EXISTING PTU-3 PAD

SLOPE PROTECTION

BOAT LAUNCH

EXPORT PIPELINE & EAST AND WEST GATHERING LINES

CENTRAL PAD ROAD

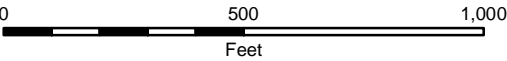
To Airstrip, Gravel Mine

WASTEWATER EFFLUENT LINE

PAD DIMENSIONS ARE APPROXIMATE  
ACTUAL LAYOUT PENDING FINAL DESIGN

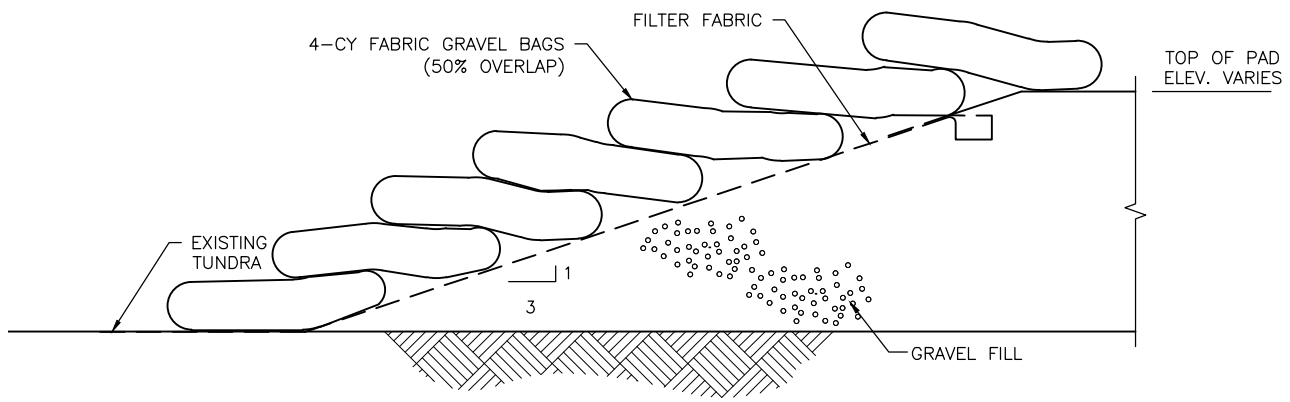
EAST GATHERING LINE

- Proposed Slope Protection
- Proposed Gathering Lines
- Proposed Export Pipeline
- Existing Gravel
- Proposed Point Thomson Facilities and Roads



**9 - CENTRAL PAD  
SLOPE PROTECTION PLAN**

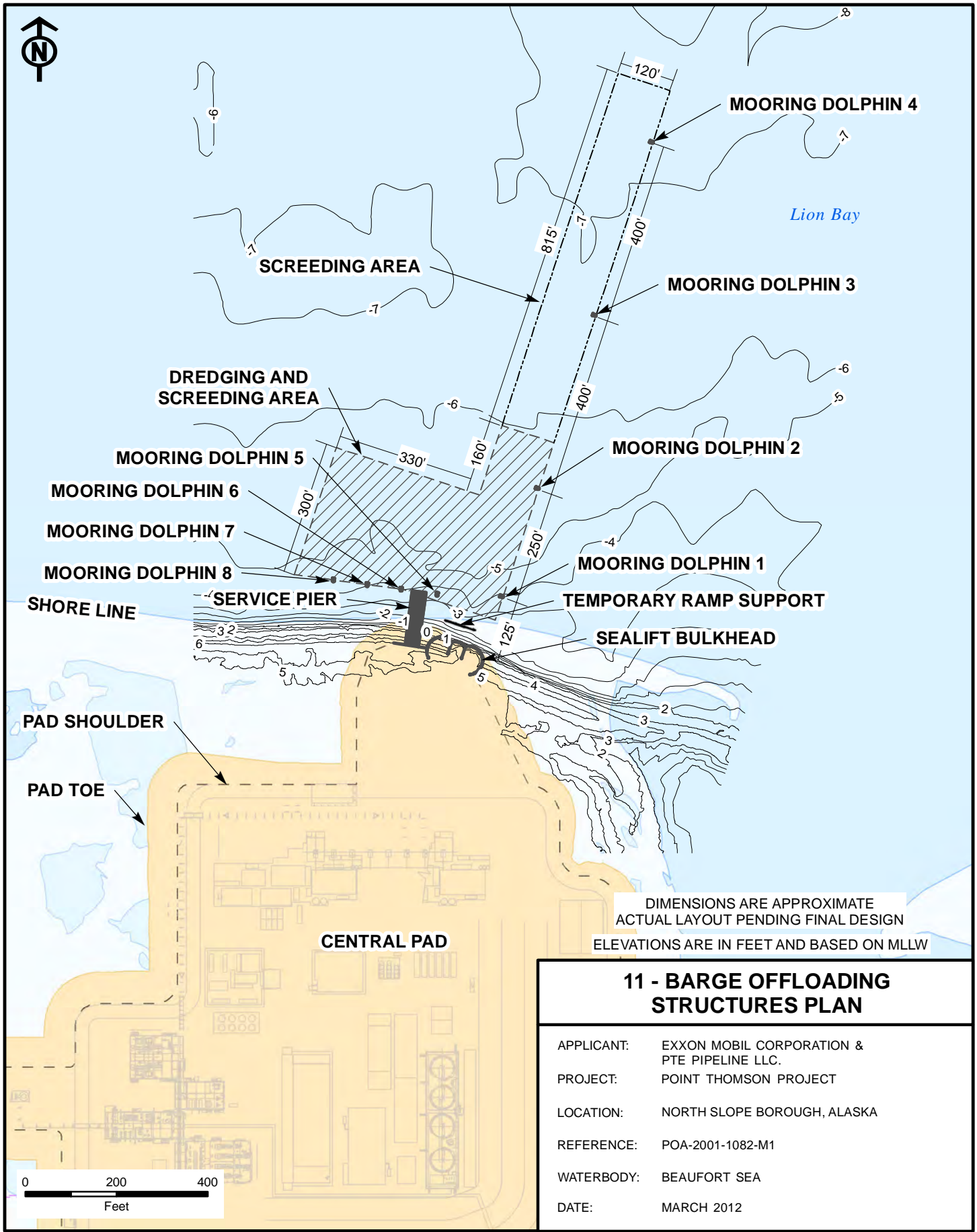
APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: MARCH 2012



**GRAVEL BAG ARMOR SECTION**  
 NOT TO SCALE

**10 - TYPICAL PAD SLOPE PROTECTION SECTION**

APPLICANT:	EXXON MOBIL CORPORATION & PTE PIPELINE LLC.
PROJECT:	POINT THOMSON PROJECT
LOCATION:	NORTH SLOPE BOROUGH, ALASKA
REFERENCE:	POA-2001-1082-M1
WATERBODY:	BEAUFORT SEA
DATE:	MARCH 2012



Lion Bay

SCREEDING AREA

MOORING DOLPHIN 4

MOORING DOLPHIN 3

DREDGING AND SCREEDING AREA

MOORING DOLPHIN 2

MOORING DOLPHIN 5

MOORING DOLPHIN 6

MOORING DOLPHIN 7

MOORING DOLPHIN 8

MOORING DOLPHIN 1

SERVICE PIER

TEMPORARY RAMP SUPPORT

SHORE LINE

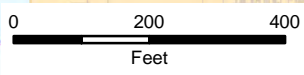
SEALIFT BULKHEAD

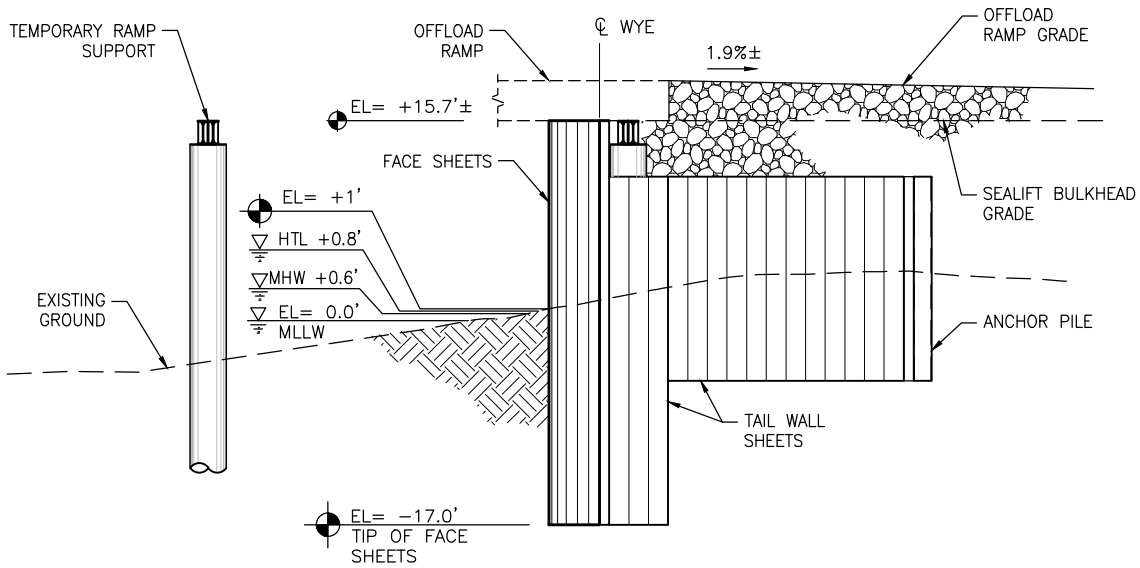
PAD SHOULDER

PAD TOE

CENTRAL PAD

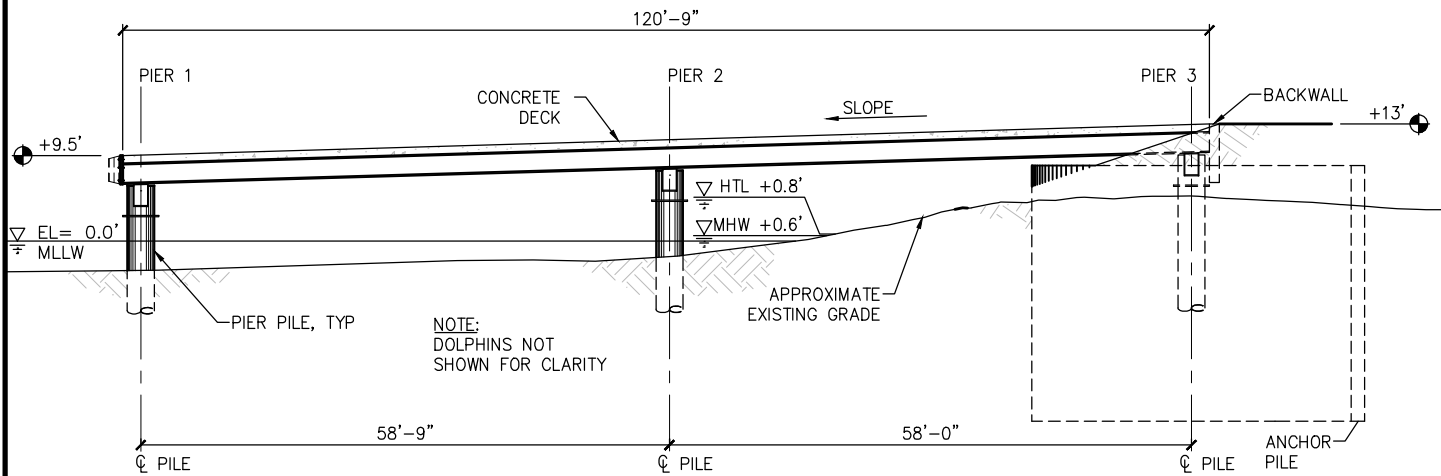
DIMENSIONS ARE APPROXIMATE  
 ACTUAL LAYOUT PENDING FINAL DESIGN  
 ELEVATIONS ARE IN FEET AND BASED ON MLLW





**SEALIFT BULKHEAD SECTION**

NOT TO SCALE

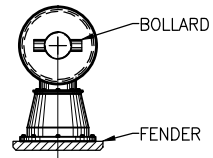


**SERVICE PIER SECTION**

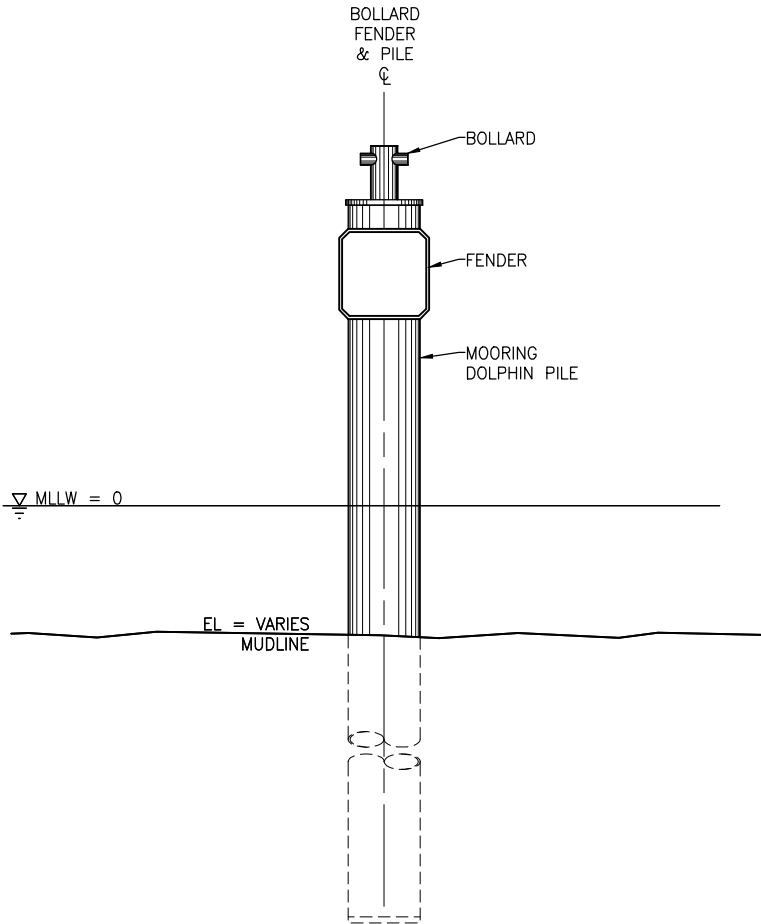
NOT TO SCALE

**12 - BARGE OFFLOADING STRUCTURES SECTIONS**

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: JULY 2012

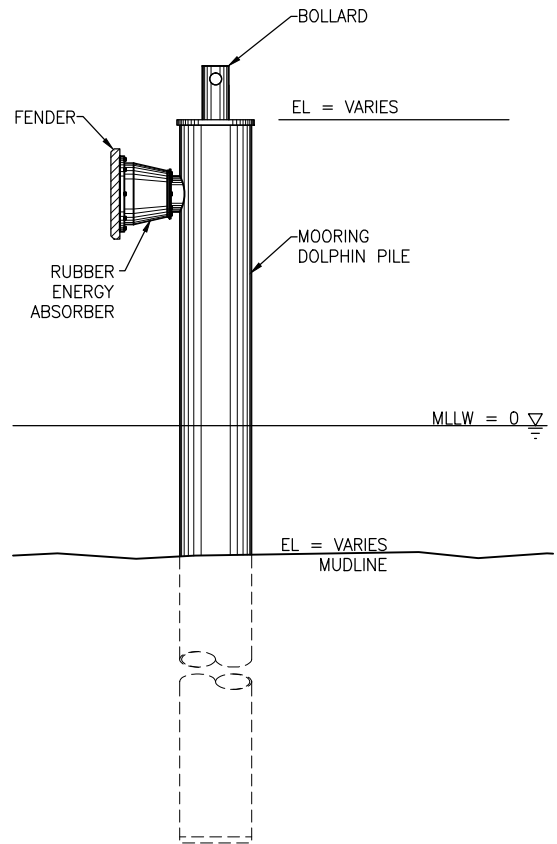


**PLAN**



**MOORING DOLPHIN  
FRONT ELEVATION**

NOT TO SCALE



**MOORING DOLPHIN  
SIDE ELEVATION**

NOT TO SCALE

**13 - MOORING DOLPHIN  
PLAN & ELEVATION**

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.

PROJECT: POINT THOMSON PROJECT

LOCATION: NORTH SLOPE BOROUGH, ALASKA

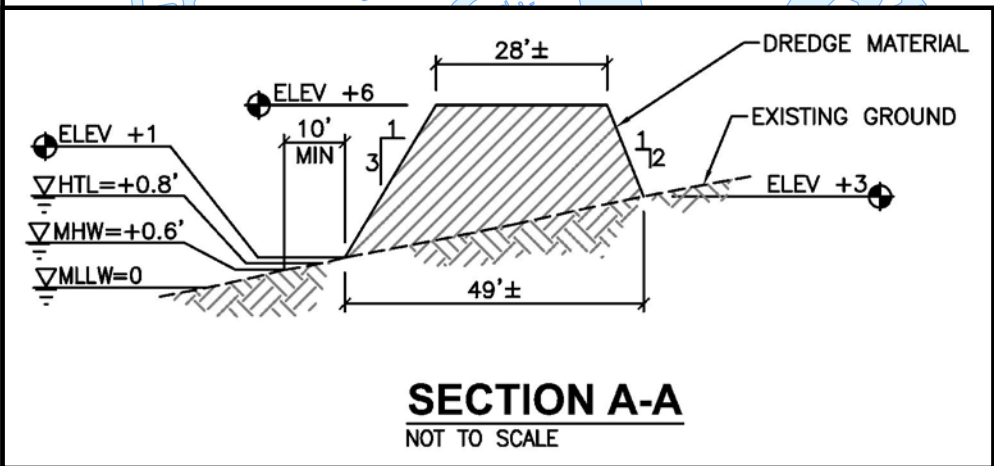
REFERENCE: POA-2001-1082-M1

WATERBODY: BEAUFORT SEA

DATE: MARCH 2012

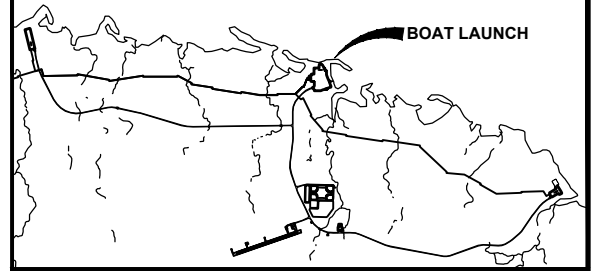


Proposed Onshore Dredge Material Placement  
Proposed Central Pad

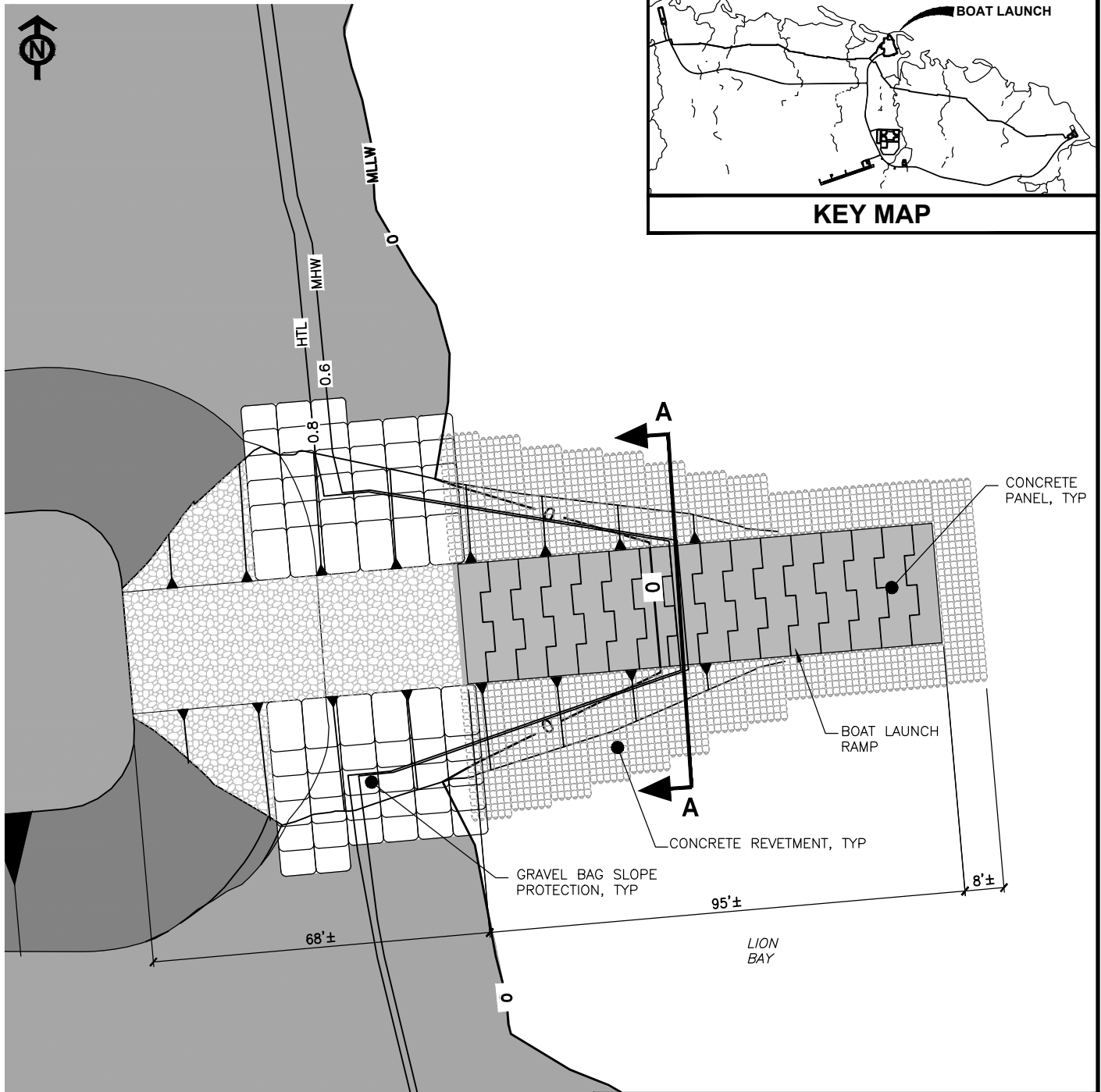


### 14 - DREDGE MATERIAL ONSHORE PLACEMENT

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
PROJECT: POINT THOMSON PROJECT  
LOCATION: NORTH SLOPE BOROUGH, ALASKA  
REFERENCE: POA-2001-1082-M1  
WATERBODY: BEAUFORT SEA  
DATE: JULY 2012

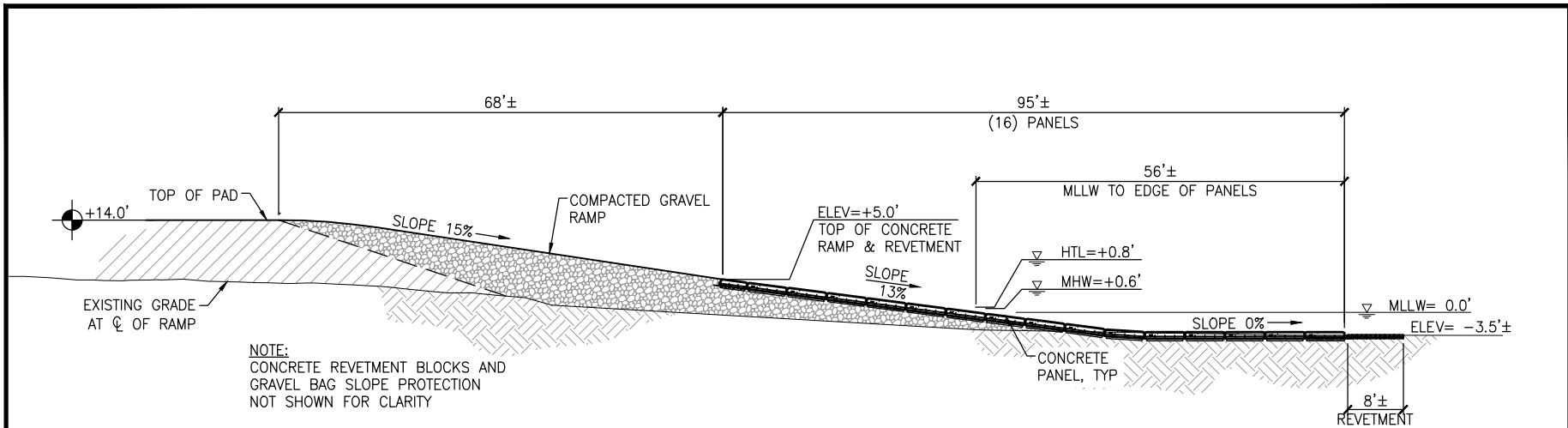


**KEY MAP**



### 15 - BOAT LAUNCH PLAN

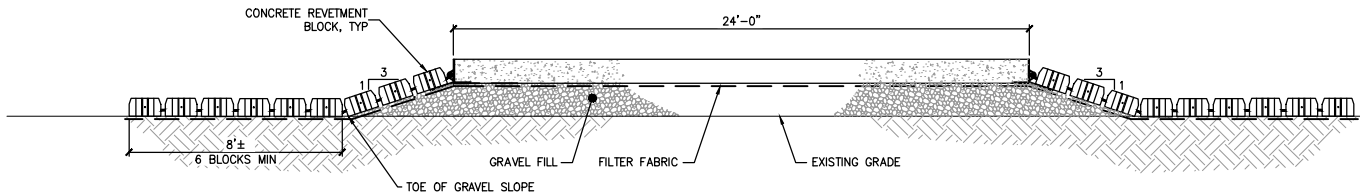
APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
PROJECT: POINT THOMSON PROJECT  
LOCATION: NORTH SLOPE BOROUGH, ALASKA  
REFERENCE: POA-2001-1082-M1  
WATERBODY: BEAUFORT SEA  
DATE: MARCH 2012



**NOTE:**  
 CONCRETE REVETMENT BLOCKS AND  
 GRAVEL BAG SLOPE PROTECTION  
 NOT SHOWN FOR CLARITY

### RAMP ELEVATION

NOT TO SCALE



### RAMP SECTION A-A

NOT TO SCALE

## 16 - BOAT LAUNCH SECTIONS

APPLICANT: EXXON MOBIL CORPORATION &  
 PTE PIPELINE LLC.

PROJECT: POINT THOMSON PROJECT

LOCATION: NORTH SLOPE BOROUGH, ALASKA

REFERENCE: POA-2001-1082-M1

WATERBODY: BEAUFORT SEA

DATE: MARCH 2012





Lion Bay

PAD DIMENSIONS ARE APPROXIMATE  
ACTUAL LAYOUT PENDING FINAL DESIGN

1240'

EXISTING  
NORTH STAINES RIVER  
STATE NO.1 PAD

RAMP

B

PAD  
ELEV.  
+12'

PAD  
ELEV.  
+17'

A

A

1050'

670'

PAD SHOULDER

PAD TOE

890'

EAST  
GATHERING  
LINE

EAST PAD  
ROAD

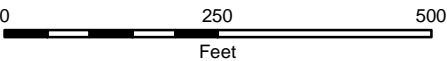
To Airstrip,  
Gravel Mine,  
Central Pad

B

440'

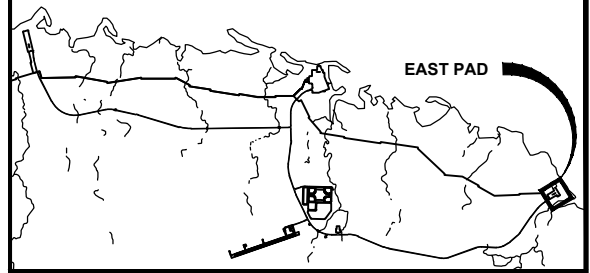
1 - CAMP	11 - CASING STORAGE
2 - OFFICES	12 - DRILLING STORAGE
3 - CAMP PARKING	13 - CUTTINGS STORAGE
4 - TANK TRAILERS	14 - VAC TRUCK
5 - DRY BULK STORAGE	15 - SUPER SUCKERS
6 - DRILLING WAREHOUSE	16 - PIPE SHED
7 - SHOP RIG	17 - METHANOL INJECTION
8 - BULK TANK FARM	18 - LOCAL E/I ROOM
9 - RESERVE FUEL	19 - ACS STORAGE
10 - DRILLPIPE STORAGE	20 - PIG LAUNCHER

- Existing Gravel
- Proposed Gathering Lines
- Proposed Point Thomson Facilities and Roads

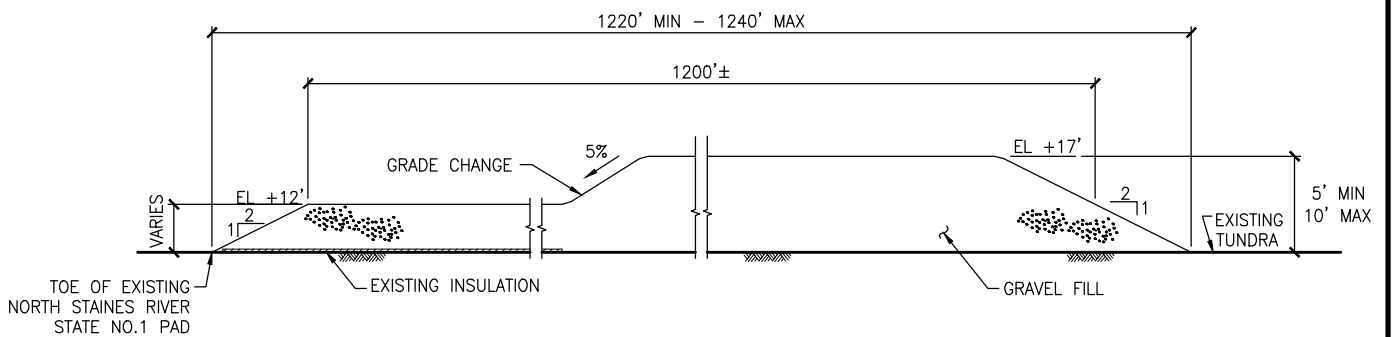


### 17 - EAST PAD FOOTPRINT

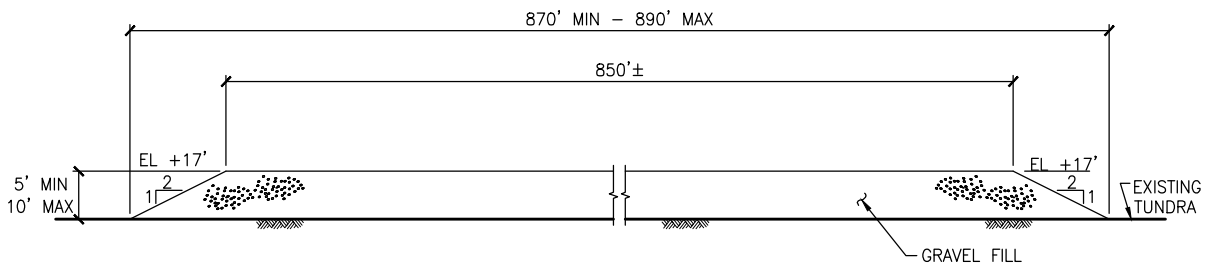
APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: MARCH 2012



**KEY MAP**



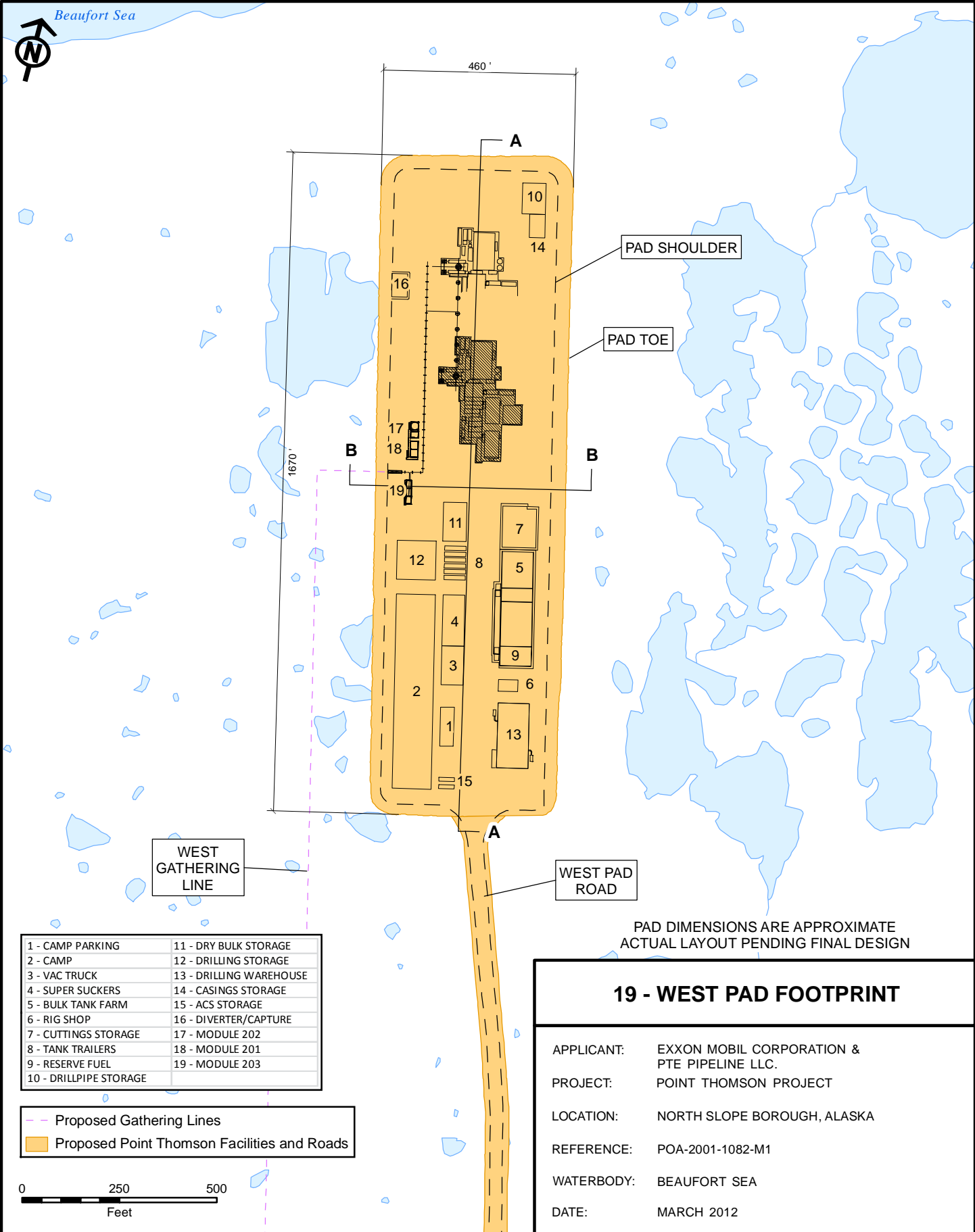
**SECTION A-A**  
NOT TO SCALE



**SECTION B-B**  
NOT TO SCALE

**18 - EAST PAD SECTIONS**

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: MARCH 2012



Beaufort Sea



460'

1670'

PAD SHOULDER

PAD TOE

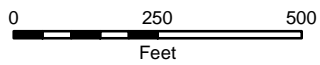
WEST GATHERING LINE

WEST PAD ROAD

PAD DIMENSIONS ARE APPROXIMATE  
ACTUAL LAYOUT PENDING FINAL DESIGN

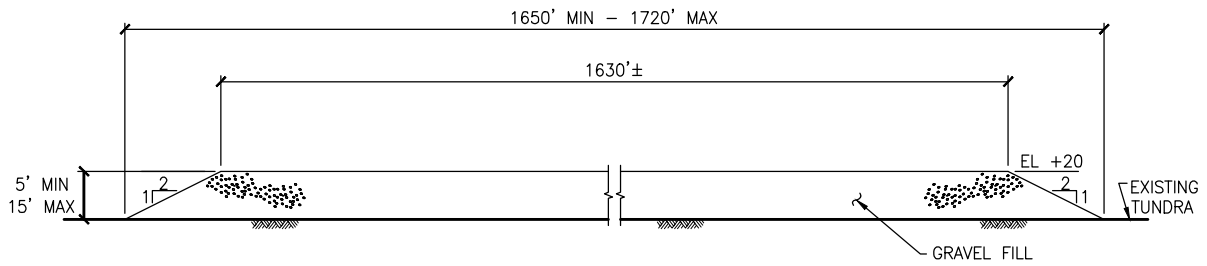
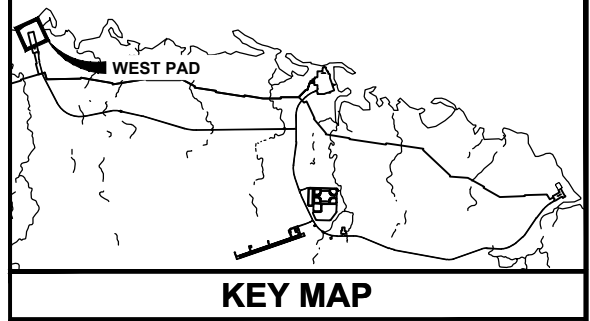
1 - CAMP PARKING	11 - DRY BULK STORAGE
2 - CAMP	12 - DRILLING STORAGE
3 - VAC TRUCK	13 - DRILLING WAREHOUSE
4 - SUPER SUCKERS	14 - CASINGS STORAGE
5 - BULK TANK FARM	15 - ACS STORAGE
6 - RIG SHOP	16 - DIVER/TER/CAPTURE
7 - CUTTINGS STORAGE	17 - MODULE 202
8 - TANK TRAILERS	18 - MODULE 201
9 - RESERVE FUEL	19 - MODULE 203
10 - DRILLPIPE STORAGE	

- - - Proposed Gathering Lines  
 Proposed Point Thomson Facilities and Roads

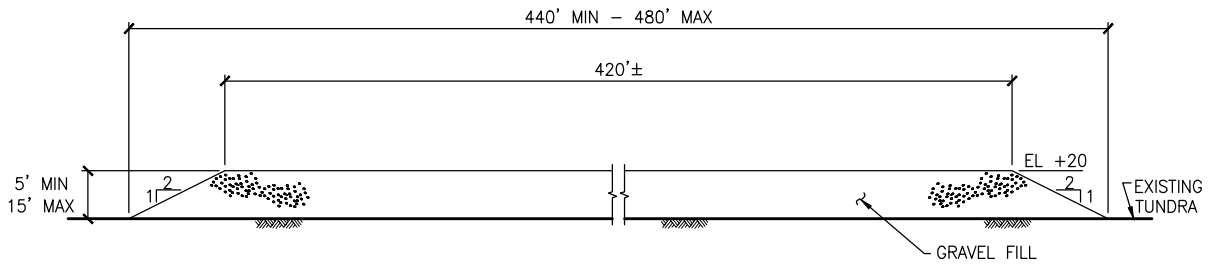


### 19 - WEST PAD FOOTPRINT

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: MARCH 2012



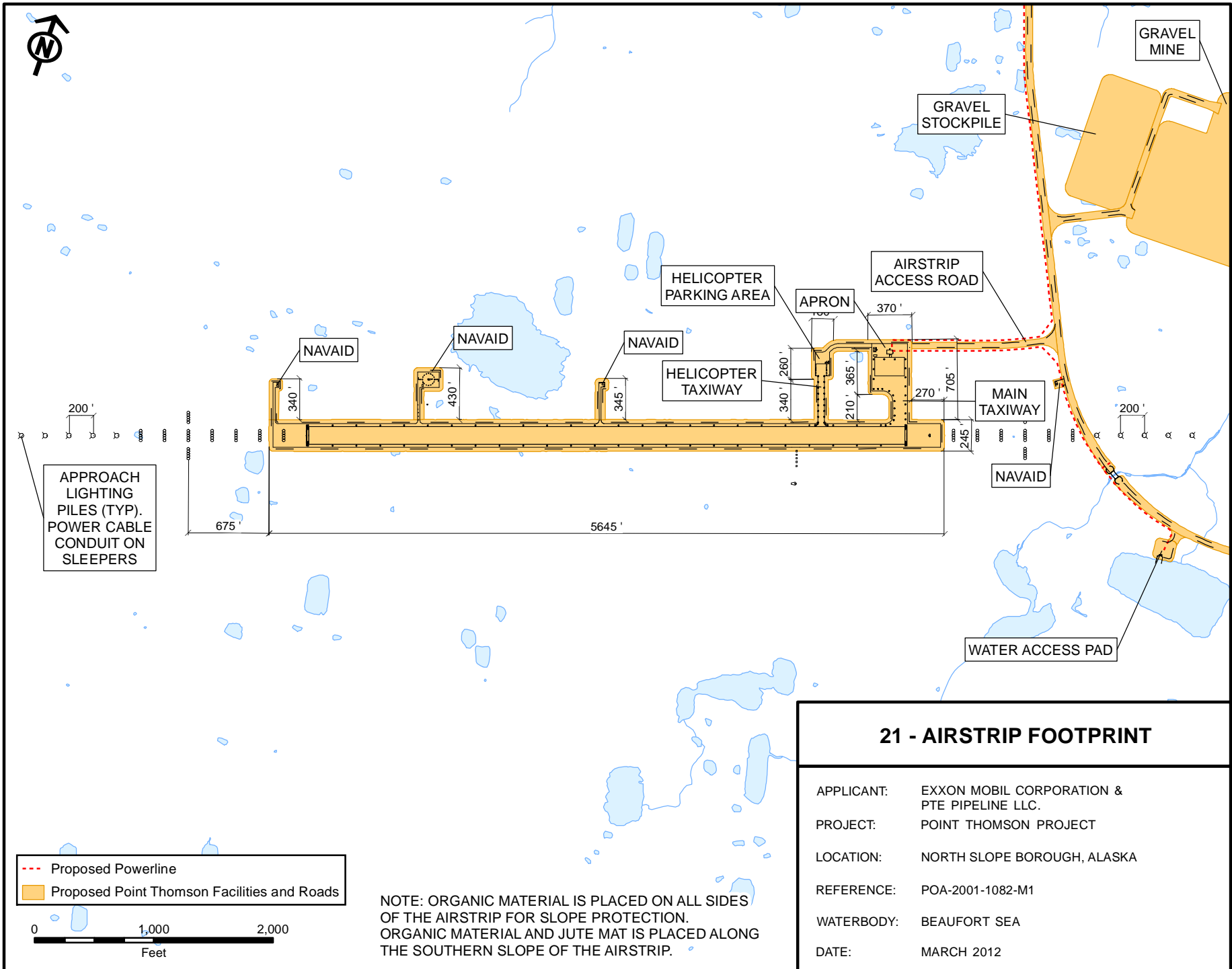
**SECTION A-A**  
NOT TO SCALE



**SECTION B-B**  
NOT TO SCALE

**20 - WEST PAD SECTIONS**

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: MARCH 2012



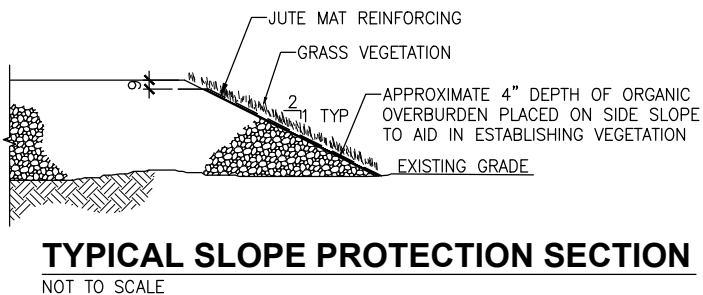
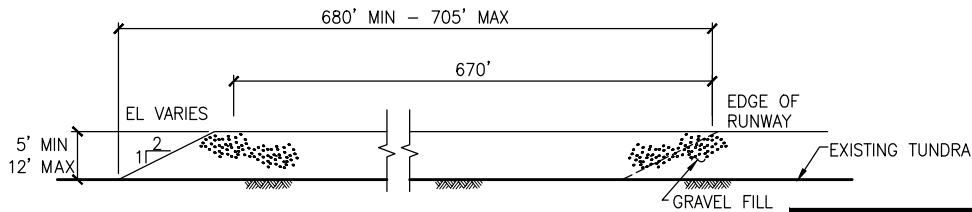
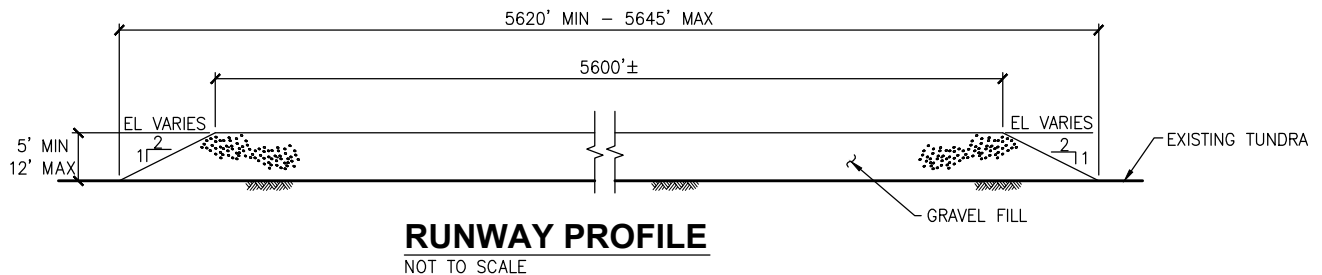
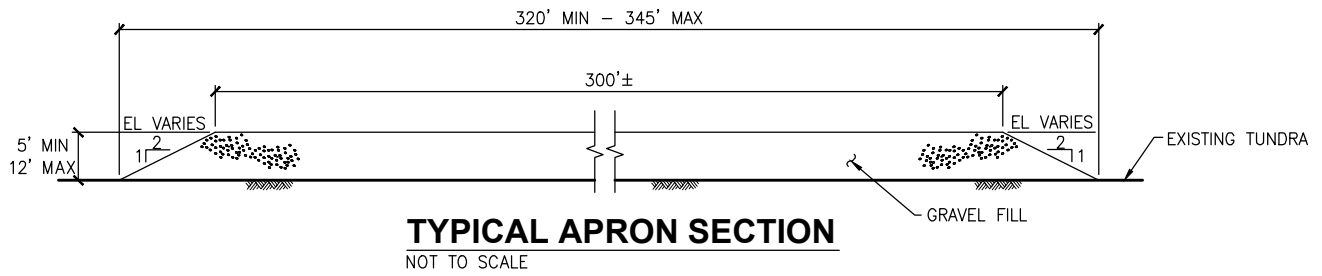
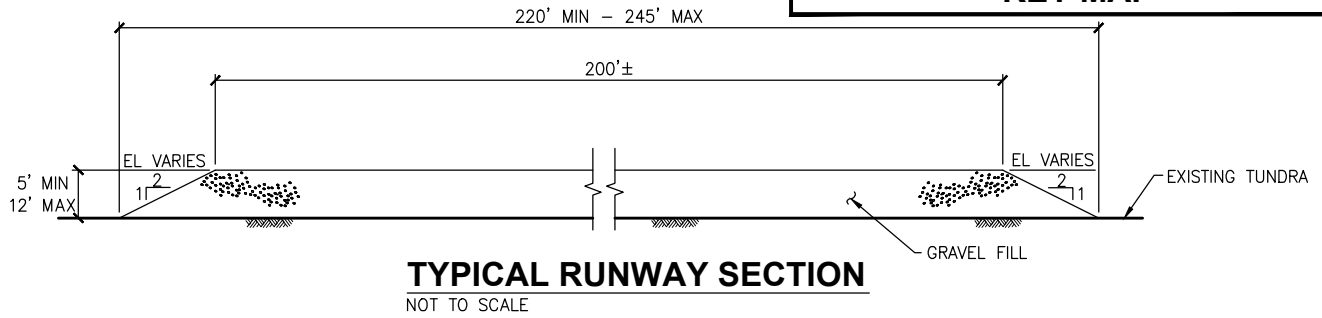
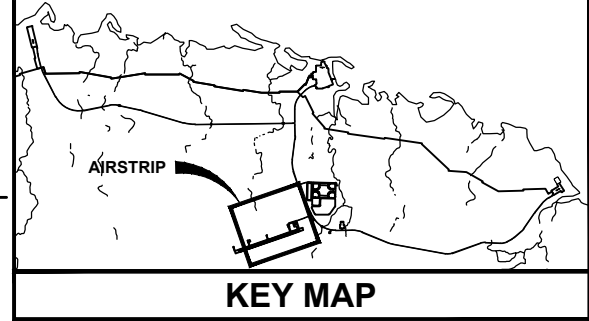
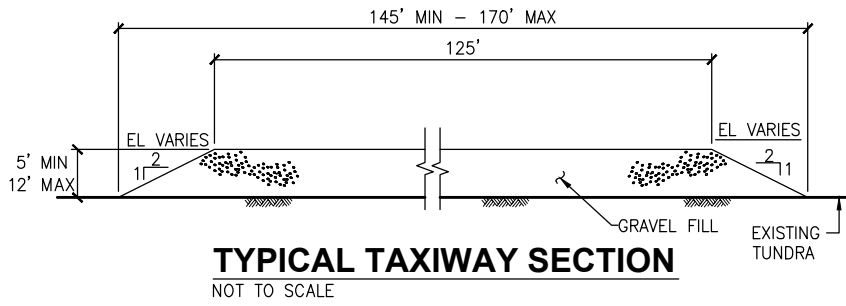
APPROACH LIGHTING PILES (TYP). POWER CABLE CONDUIT ON SLEEPERS

--- Proposed Powerline  
 Proposed Point Thomson Facilities and Roads

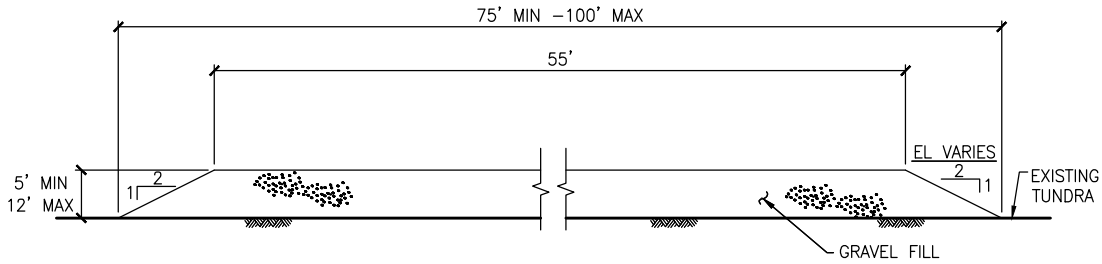
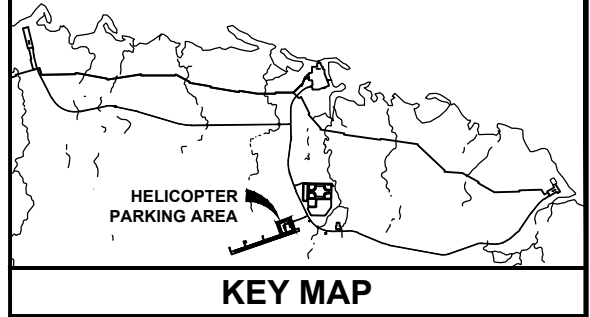
0 1,000 2,000  
 Feet

NOTE: ORGANIC MATERIAL IS PLACED ON ALL SIDES OF THE AIRSTRIP FOR SLOPE PROTECTION. ORGANIC MATERIAL AND JUTE MAT IS PLACED ALONG THE SOUTHERN SLOPE OF THE AIRSTRIP.

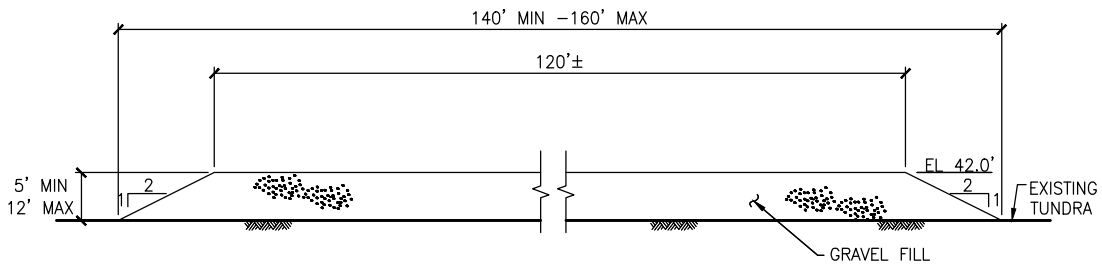
21 - AIRSTRIP FOOTPRINT	
APPLICANT:	EXXON MOBIL CORPORATION & PTE PIPELINE LLC.
PROJECT:	POINT THOMSON PROJECT
LOCATION:	NORTH SLOPE BOROUGH, ALASKA
REFERENCE:	POA-2001-1082-M1
WATERBODY:	BEAUFORT SEA
DATE:	MARCH 2012



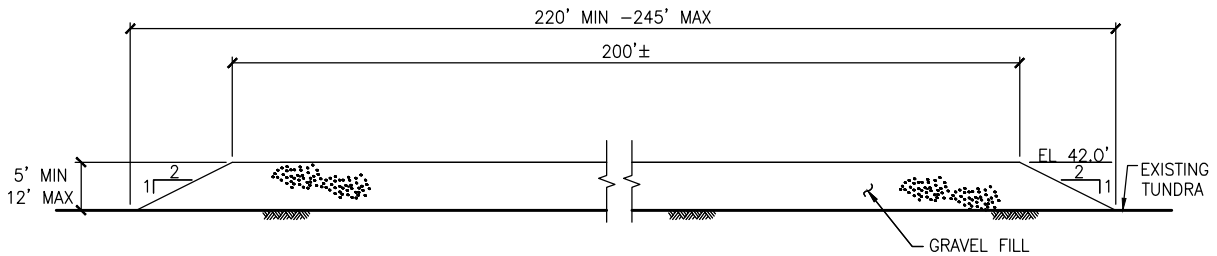
<b>22 - AIRSTRIP SECTIONS</b>	
APPLICANT:	EXXON MOBIL CORPORATION & PTE PIPELINE LLC.
PROJECT:	POINT THOMSON PROJECT
LOCATION:	NORTH SLOPE BOROUGH, ALASKA
REFERENCE:	POA-2001-1082-M1
WATERBODY:	BEAUFORT SEA
DATE:	MARCH 2012



**TYPICAL HELICOPTER TAXIWAY**  
NOT TO SCALE



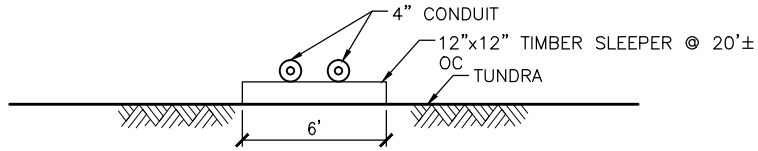
**HELICOPTER APRON TRANSVERSE SECTION**  
NOT TO SCALE



**HELICOPTER APRON LONGITUDINAL SECTION**  
NOT TO SCALE

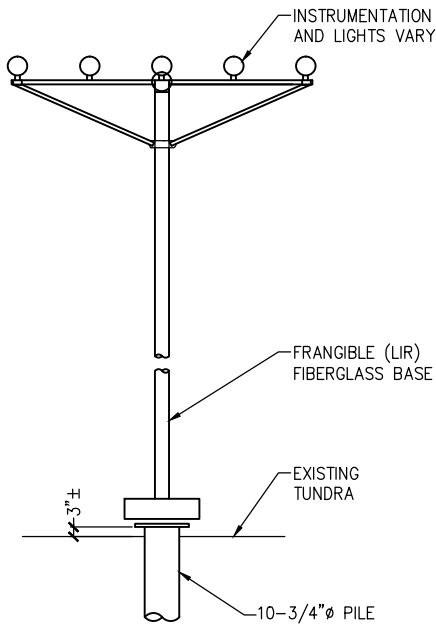
**23 - AIRSTRIP AUXILIARY FEATURE SECTIONS**

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: MARCH 2012



**NAVAID POWER DISTRIBUTION  
CONDUIT ON SLEEPER SECTION**

NOT TO SCALE



**TYPICAL NAVAID APPROACH LIGHT ON PILE**

**20 TOTAL**

NOT TO SCALE

**24 - AIRSTRIP LIGHTING SYSTEM  
SECTIONS**

APPLICANT: EXXON MOBIL CORPORATION &  
PTE PIPELINE LLC.

PROJECT: POINT THOMSON PROJECT

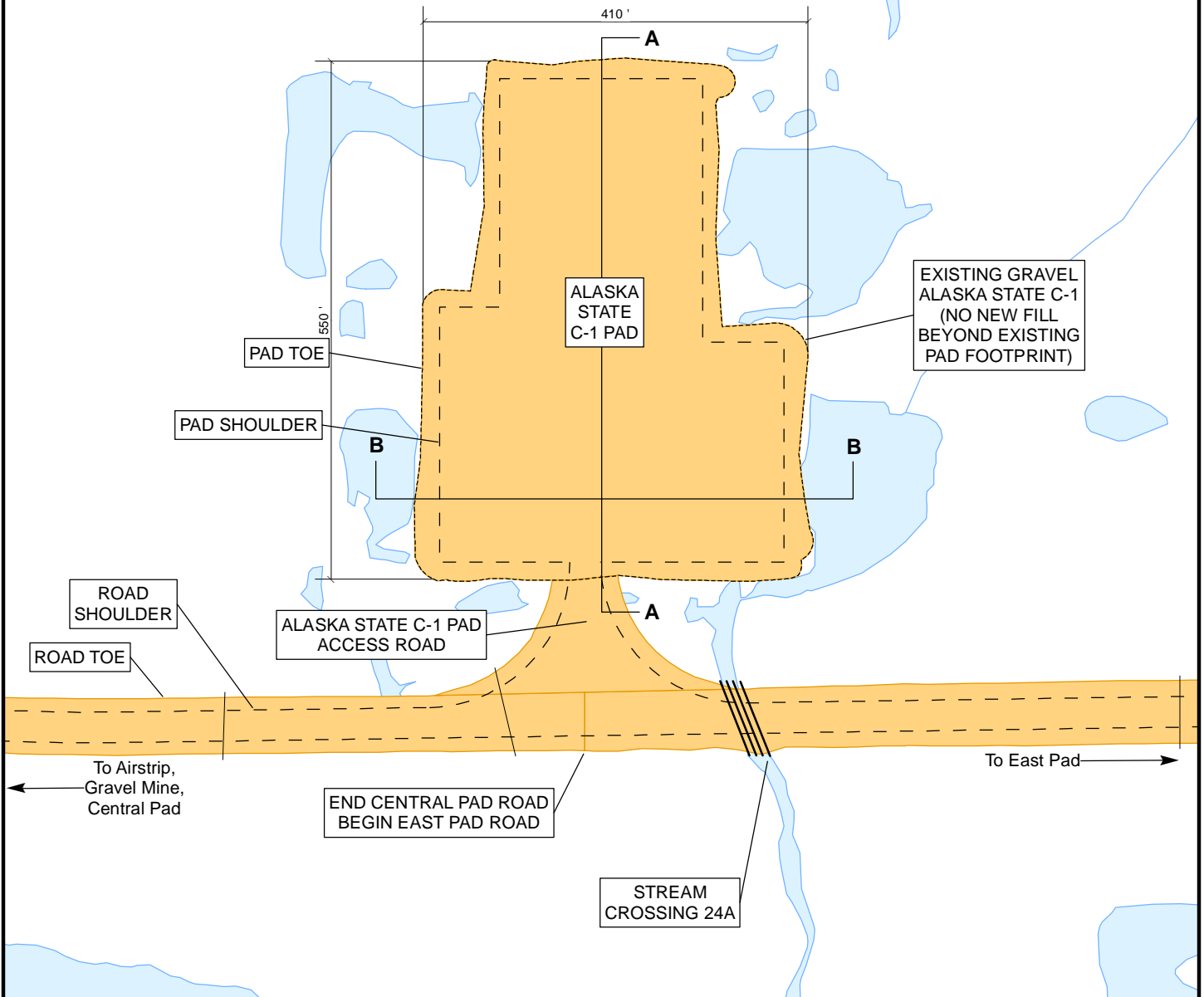
LOCATION: NORTH SLOPE BOROUGH, ALASKA

REFERENCE: POA-2001-1082-M1





WATERBODY: BEAUFORT SEA

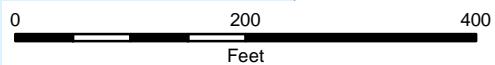
DATE: MARCH 2012





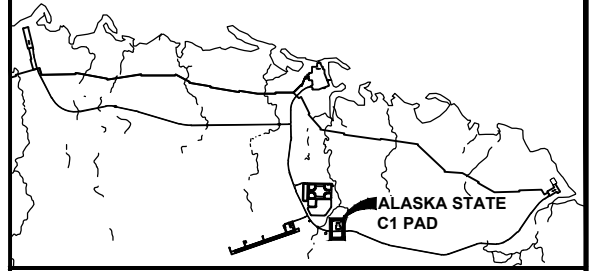
PAD DIMENSIONS ARE APPROXIMATE  
ACTUAL LAYOUT PENDING FINAL DESIGN

-  Stream Crossing Culvert
-  Cross Drainage Culvert
-  Existing Gravel
-  Proposed Point Thomson Facilities and Roads

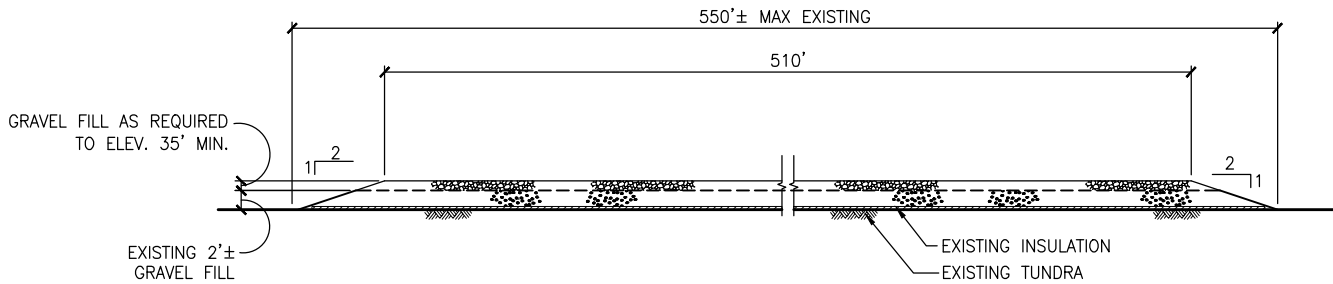


### 25 - ALASKA STATE C-1 PAD FOOTPRINT

APPLICANT: EXXON MOBIL CORPORATION &  
PTE PIPELINE LLC.  
PROJECT: POINT THOMSON PROJECT  
LOCATION: NORTH SLOPE BOROUGH, ALASKA  
REFERENCE: POA-2001-1082-M1  
WATERBODY: BEAUFORT SEA  
DATE: MARCH 2012

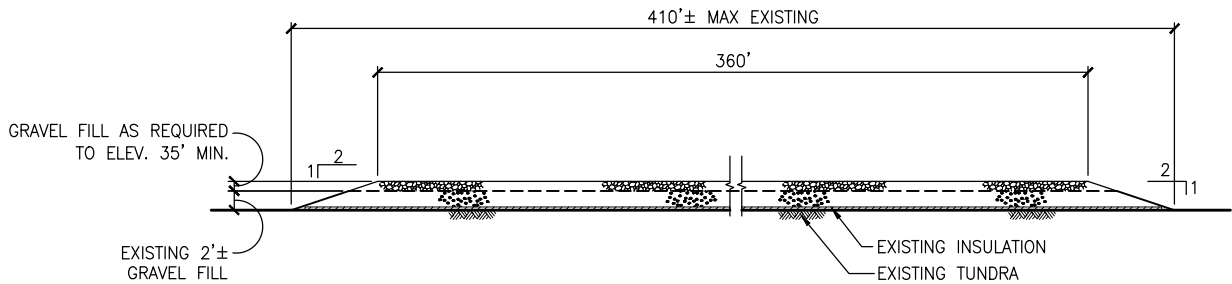


**KEY MAP**



**SECTION A-A - ALASKA STATE C-1 PAD LONGITUDINAL SECTION**

NOT TO SCALE



**SECTION B-B - ALASKA STATE C-1 PAD TRANSVERSE SECTION**

NOT TO SCALE

**26 - ALASKA STATE C-1 PAD SECTIONS**

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: MARCH 2012



To Airstrip,  
Gravel Mine,  
Central Pad

CENTRAL PAD ROAD

To East Pad

WATER ACCESS PAD  
ACCESS ROAD

WATER  
ACCESS PAD

B

A

PAD TOE

PAD SHOULDER

ALASKA STATE  
C-1 PIT

WATER  
INTAKE PUMPS

24'

20'

16'

12'

8'

4'

0'

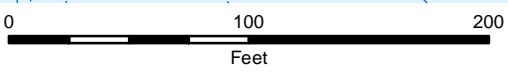
4'

A  
170'

B  
180'

PAD DIMENSIONS ARE APPROXIMATE  
ACTUAL LAYOUT PENDING FINAL DESIGN

- Cross Drainage Culvert
- ..... Proposed Electrical Trenching
- Proposed Point Thomson Facilities and Roads



### 27 - WATER ACCESS PAD FOOTPRINT

APPLICANT: EXXON MOBIL CORPORATION &  
PTE PIPELINE LLC.

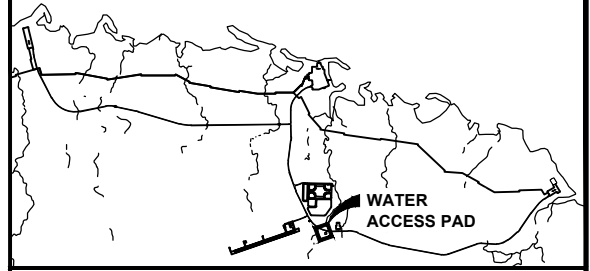
PROJECT: POINT THOMSON PROJECT

LOCATION: NORTH SLOPE BOROUGH, ALASKA

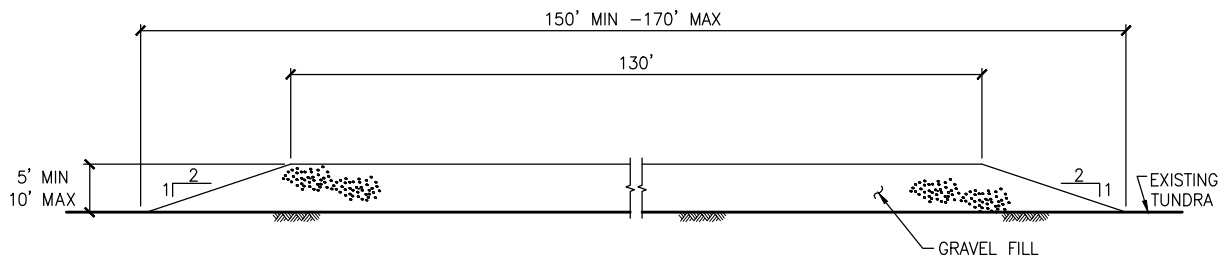
REFERENCE: POA-2001-1082-M1

WATERBODY: BEAUFORT SEA

DATE: MARCH 2012

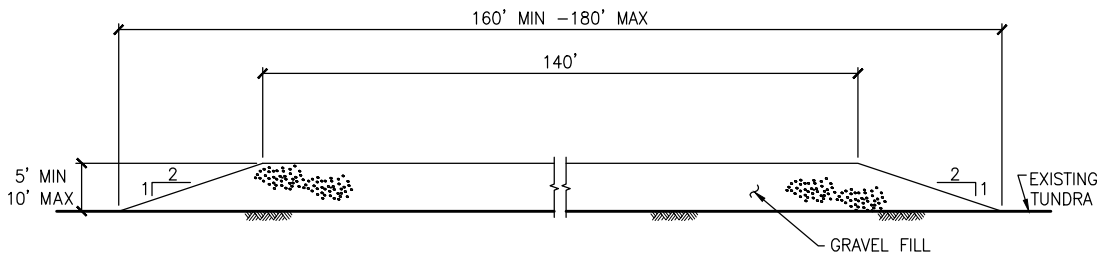


**KEY MAP**



**WATER ACCESS PAD TRANSVERSE SECTION A-A**

NOT TO SCALE

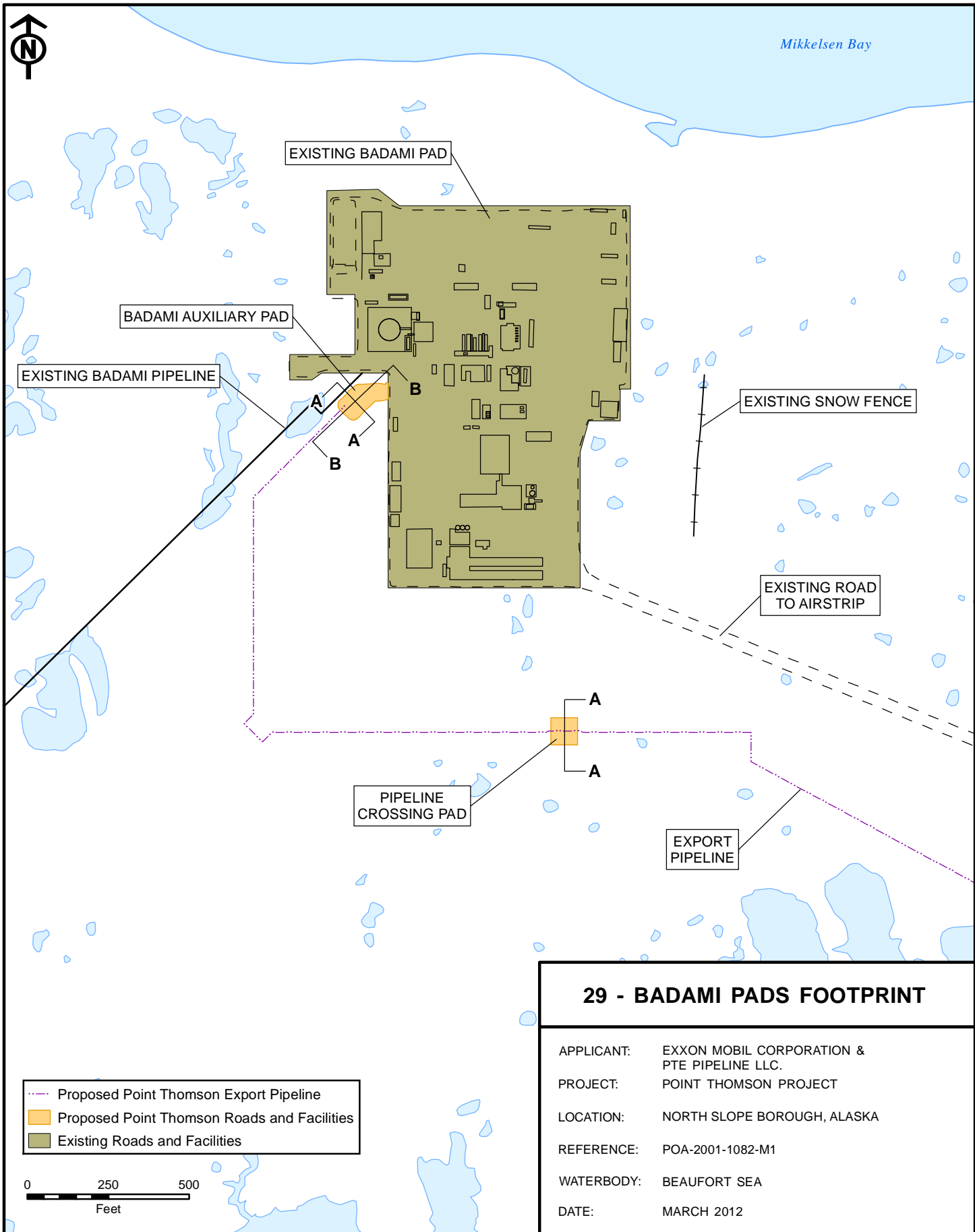


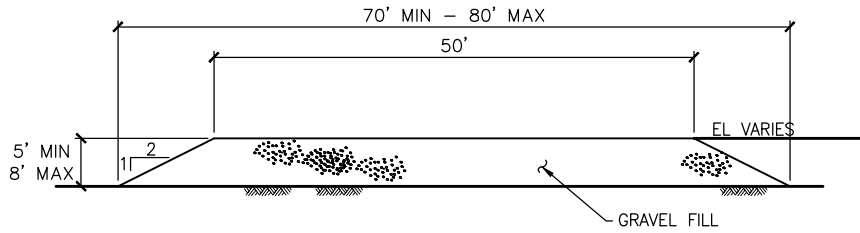
**WATER ACCESS PAD LONGITUDINAL SECTION B-B**

NOT TO SCALE

**28 - WATER ACCESS PAD SECTIONS**

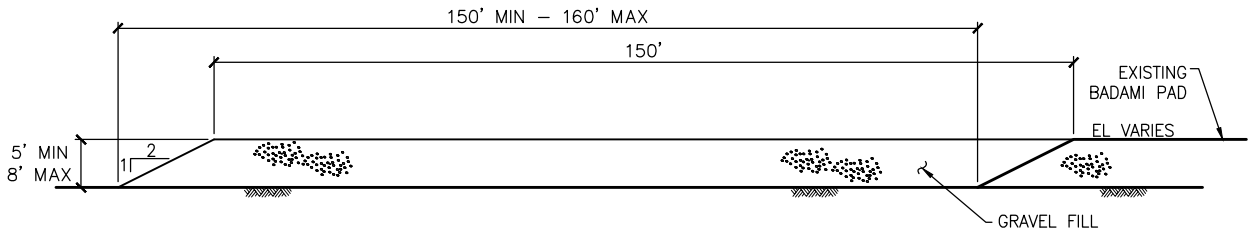
APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: MARCH 2012





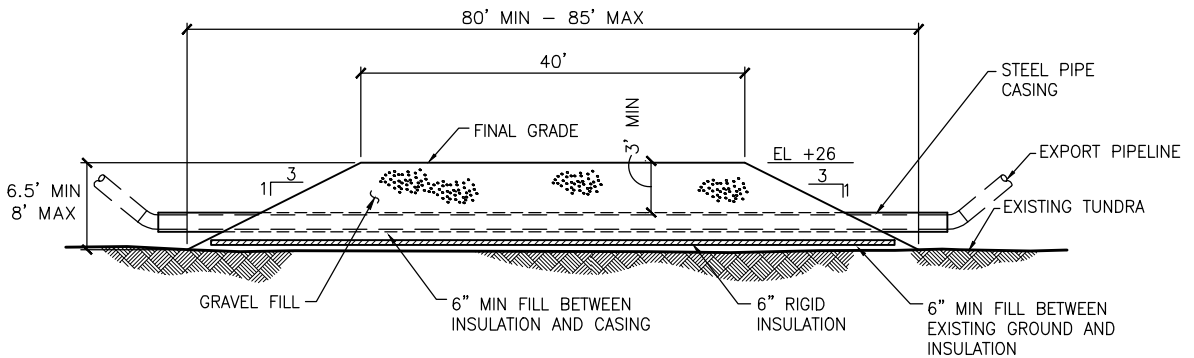
**PROPOSED BADAMI AUXILIARY PAD TRANSVERSE SECTION**

NOT TO SCALE



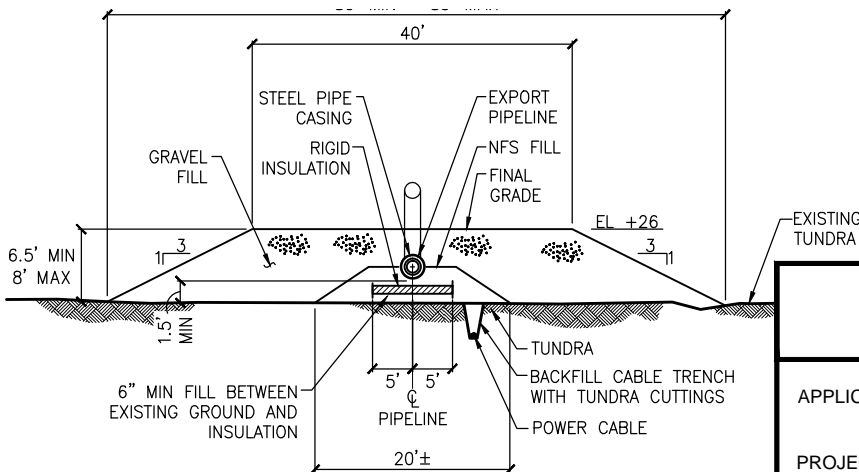
**PROPOSED BADAMI AUXILIARY PAD LONGITUDINAL SECTION**

NOT TO SCALE



**PROPOSED BADAMI PIPELINE CROSSING PAD TYP TRANSVERSE SECTION**

NOT TO SCALE



**PROPOSED PIPELINE CROSSING PAD  
TYPICAL LONGITUDINAL SECTION**

NOT TO SCALE

**30 - BADAMI PADS SECTIONS**

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: MARCH 2012



Beaufort Sea

BULLEN POINT

Mikkelsen Bay

BADAMI AUXILIARY PAD

BADAMI PAD

PIPELINE CROSSING PAD

DOCK





E MIKKELSEN BAY STATE #1

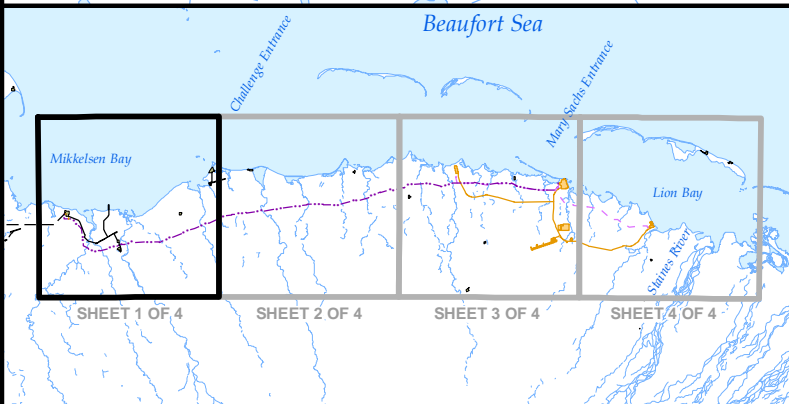
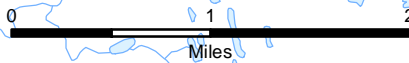
EXISTING BADAMI PIPELINE

BADAMI AIRSTRIP

EXPORT PIPELINE

BADAMI MINE SITE

-  Proposed Point Thomson Export Pipeline
-  Proposed Point Thomson Gathering Lines
-  Proposed Point Thomson Roads and Facilities
-  Existing Roads and Facilities



### 31 - PIPELINE OVERVIEW SHEET 1 OF 4

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.

PROJECT: POINT THOMSON PROJECT

LOCATION: NORTH SLOPE BOROUGH, ALASKA

REFERENCE: POA-2001-1082-M1

WATERBODY: BEAUFORT SEA

DATE: JULY 2012







Beaufort Sea

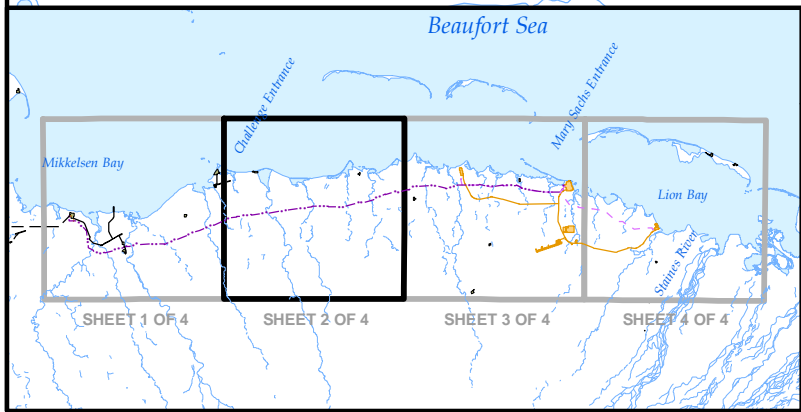
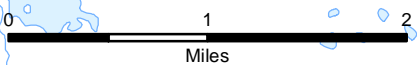
BULLEN POINT STAGING PAD

BULLEN POINT AIRSTRIP

POINT THOMSON UNIT #4

EXPORT PIPELINE

-  Proposed Point Thomson Export Pipeline
-  Proposed Point Thomson Gathering Lines
-  Proposed Point Thomson Roads and Facilities
-  Existing Roads and Facilities



### 32 - PIPELINE OVERVIEW SHEET 2 OF 4

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.

PROJECT: POINT THOMSON PROJECT

LOCATION: NORTH SLOPE BOROUGH, ALASKA

REFERENCE: POA-2001-1082-M1

WATERBODY: BEAUFORT SEA

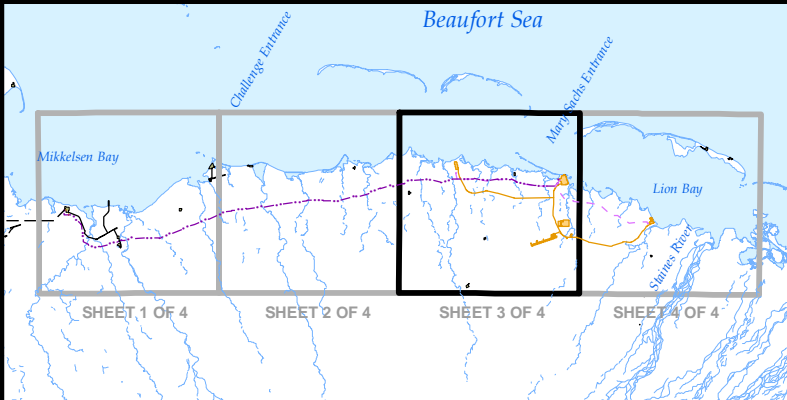
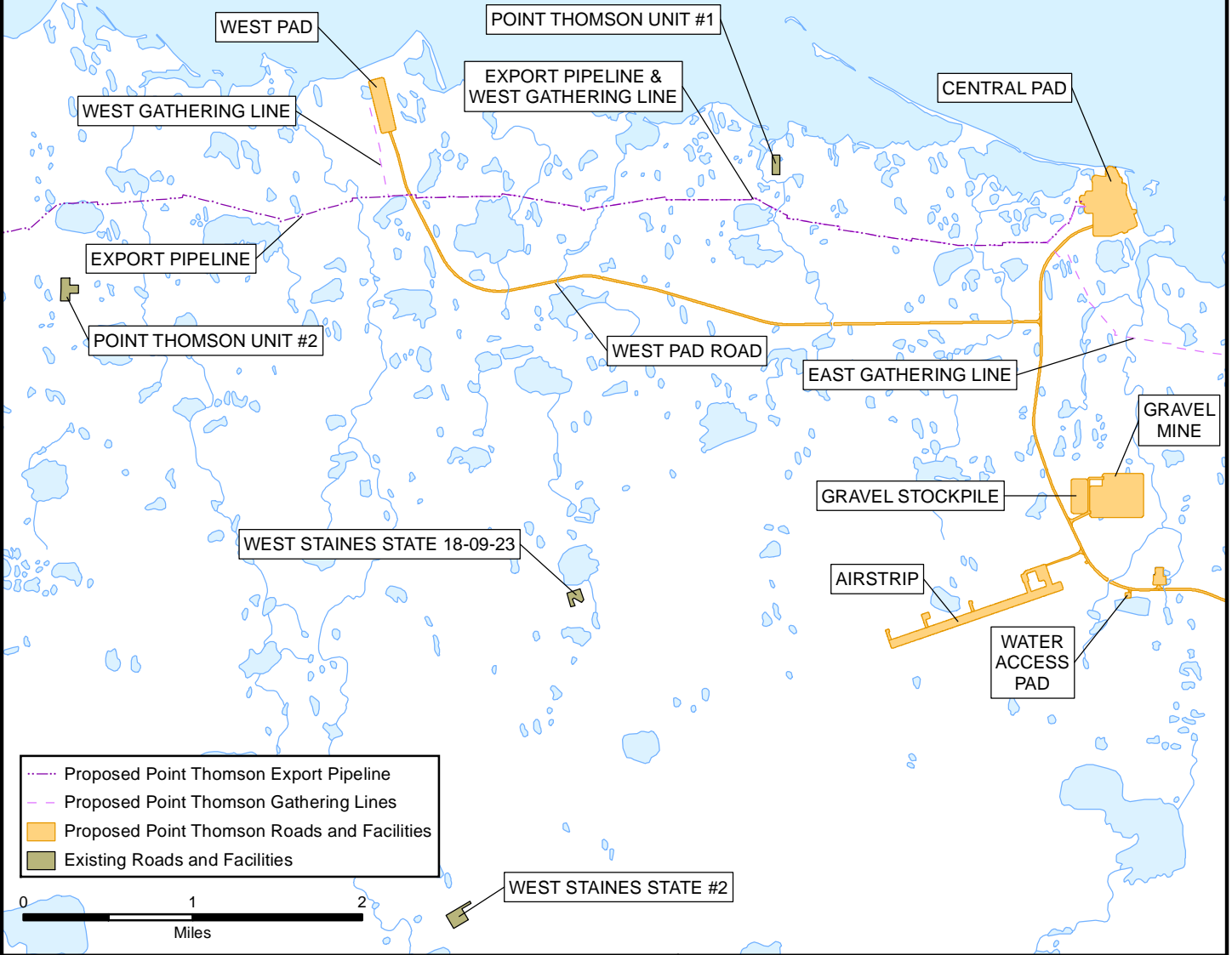
DATE: JULY 2012





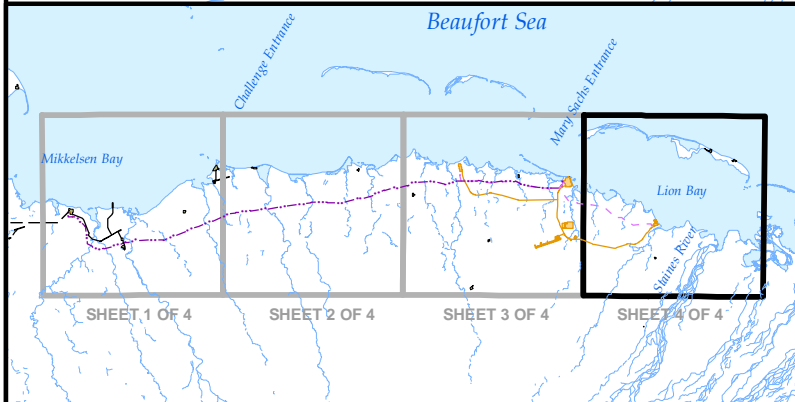
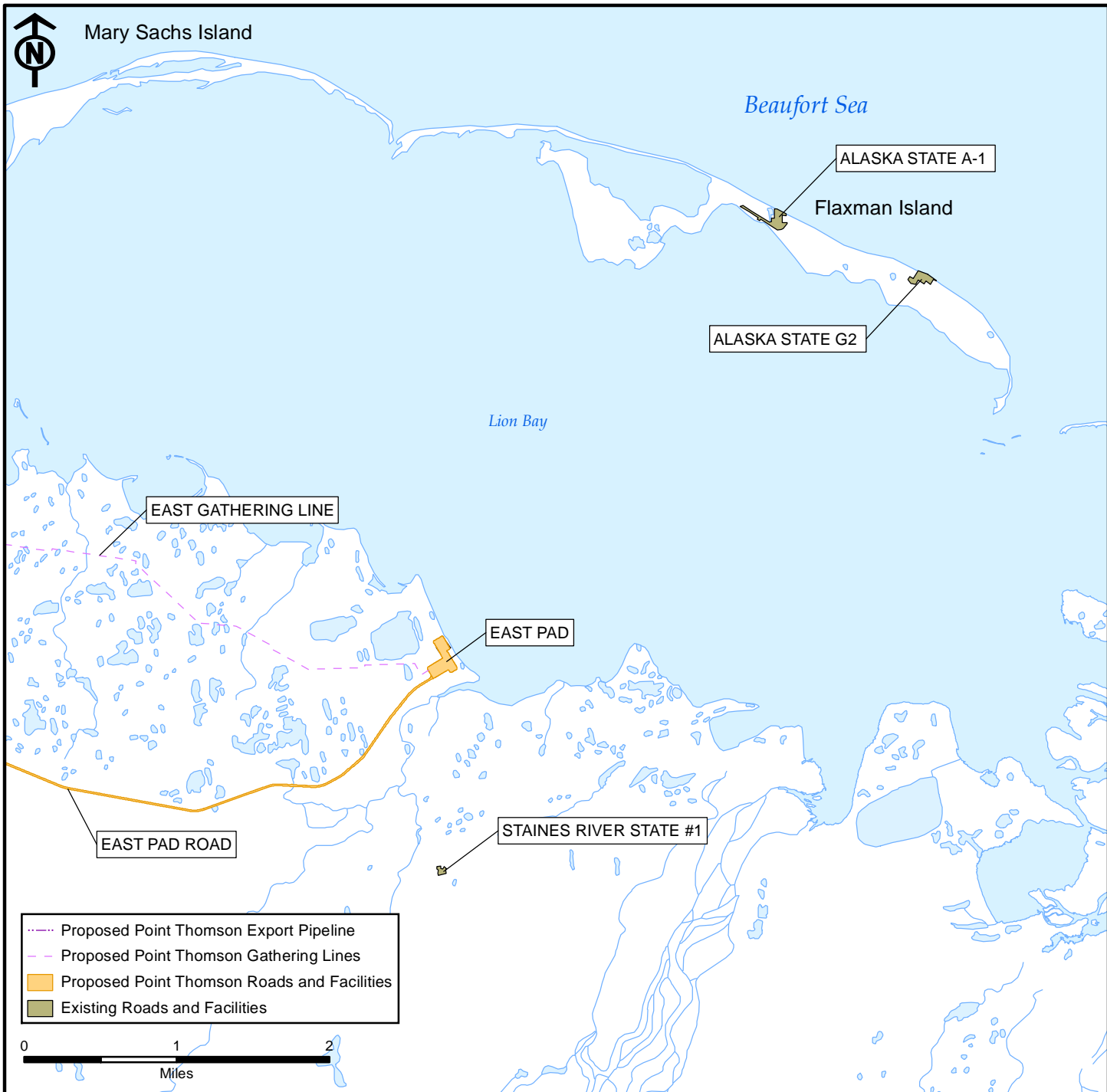
Beaufort Sea

Mary Sachs Entrance



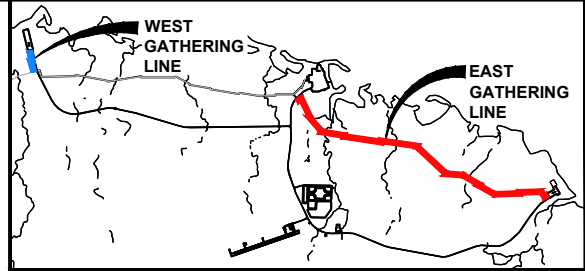
### 33 - PIPELINE OVERVIEW SHEET 3 OF 4

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: JULY 2012

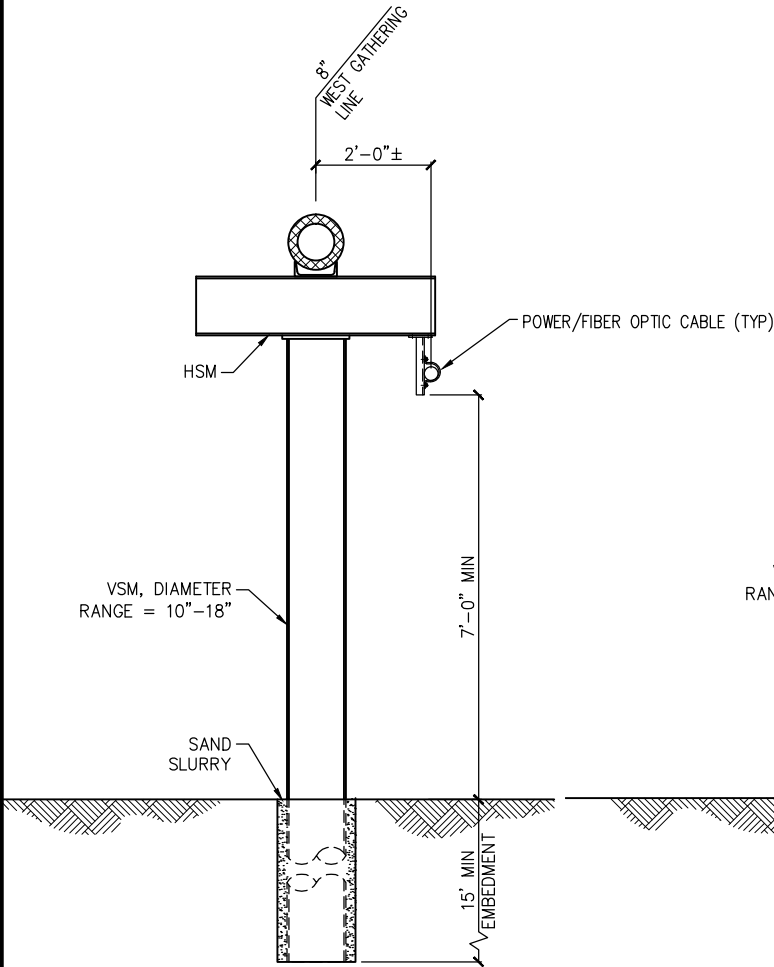


### 34 - PIPELINE OVERVIEW SHEET 4 OF 4

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: JULY 2012

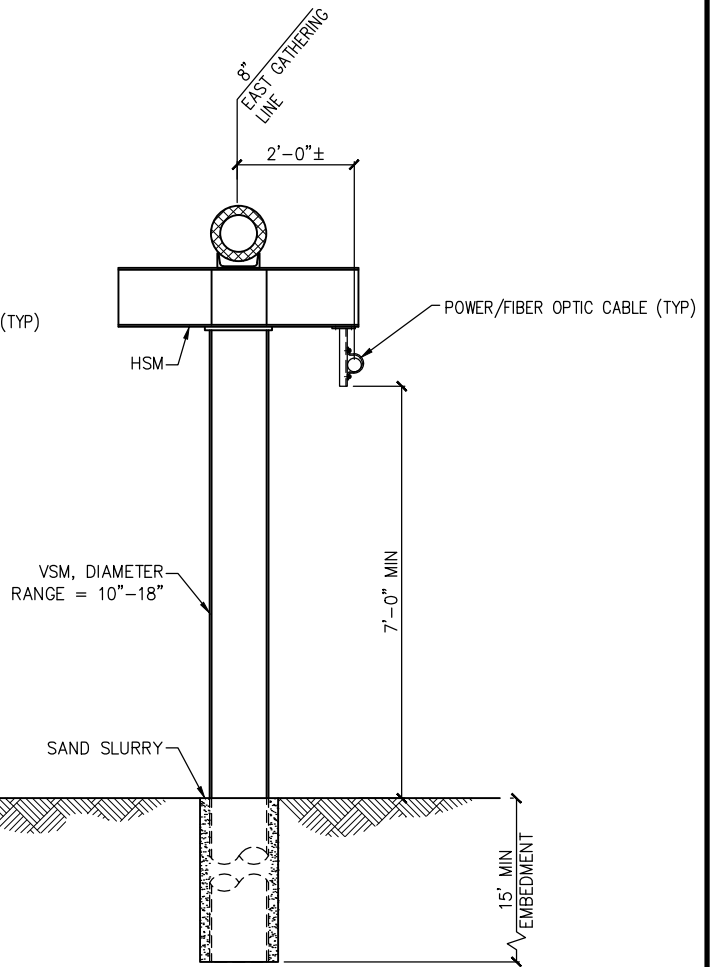


**KEY MAP**



**WEST GATHERING LINE**

NOT TO SCALE

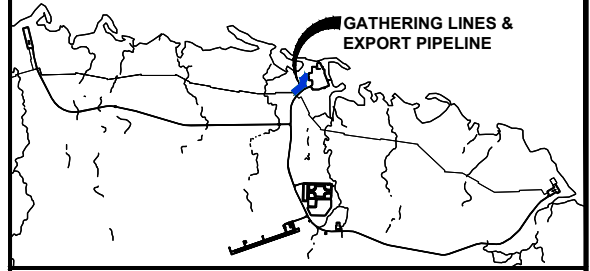


**EAST GATHERING LINE**

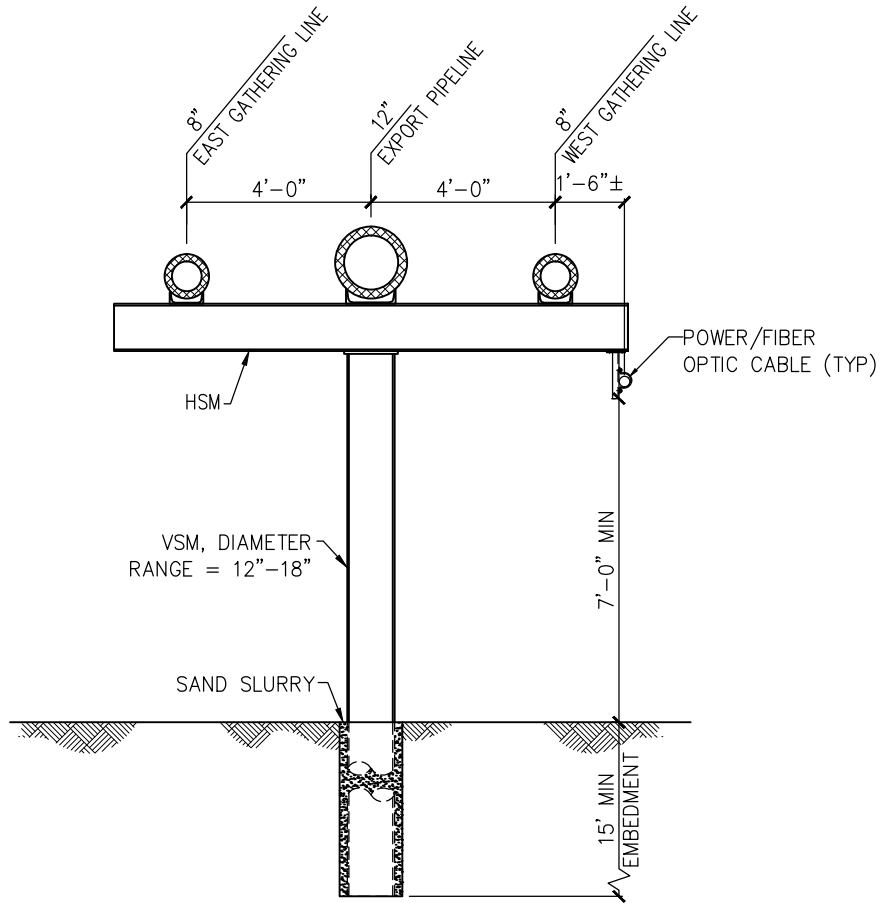
NOT TO SCALE

**35 - PIPELINE SECTIONS  
GATHERING LINES**

APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: MARCH 2012



**KEY MAP**



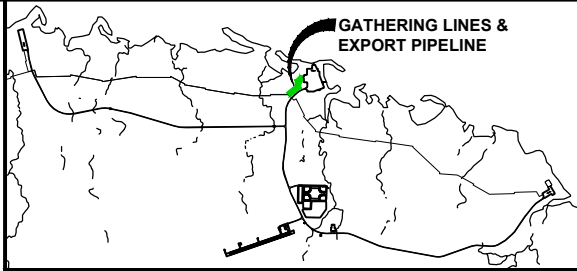
**GATHERING LINES & EXPORT PIPELINE - CENTRAL  
PAD TO EAST PAD JUNCTION ON SINGLE VSM**

NOT TO SCALE

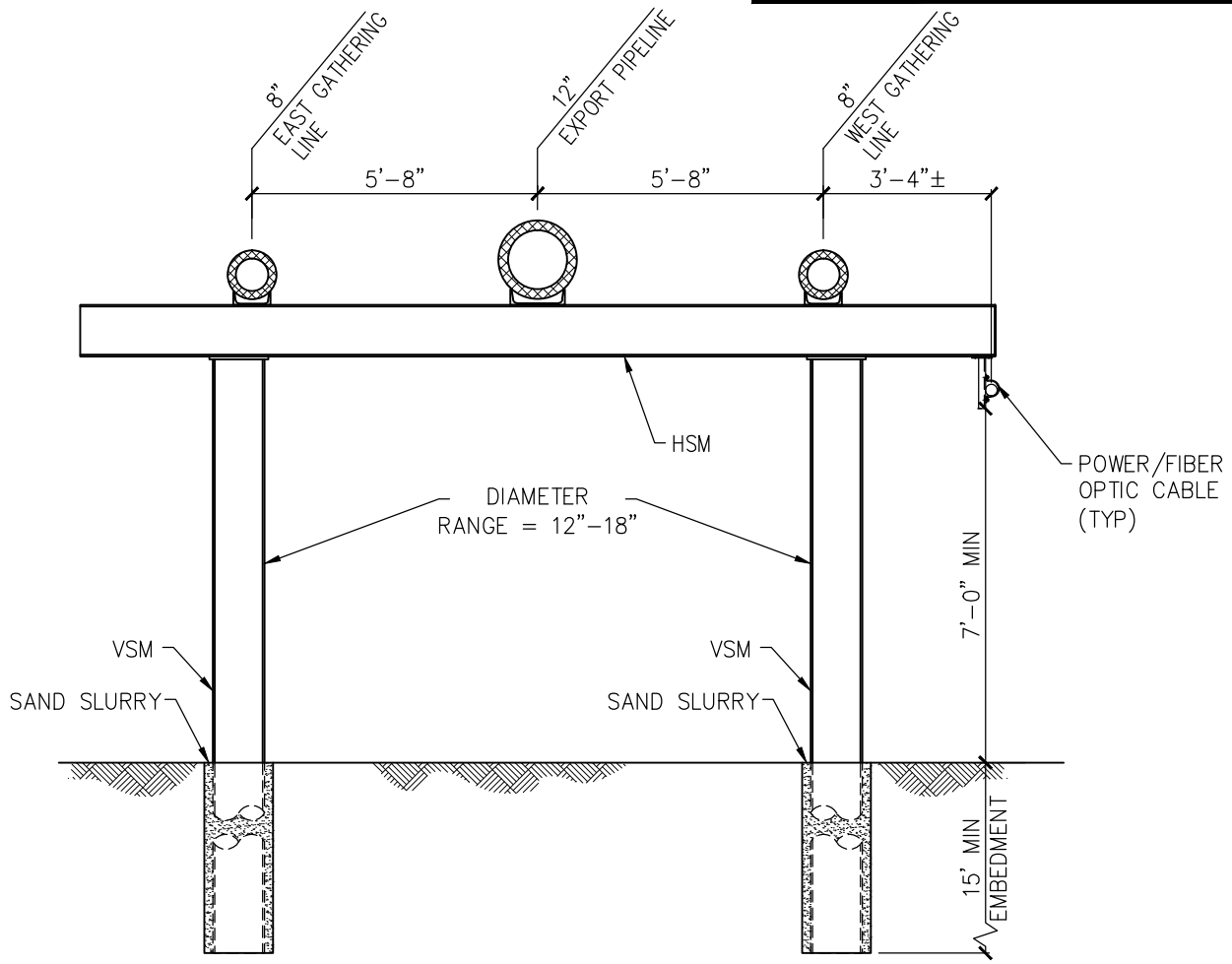
NOTE:  
TYPICAL CONFIGURATION IS SINGLE VSM. DUAL VSM  
TYPICALLY TAKE PLACE AT PIPELINE EXPANSION LOOPS  
AND WHERE ANCHORED FOR STRUCTURAL INTEGRITY.

**36 - PIPELINE SECTIONS GATHERING LINES &  
EXPORT PIPELINE (SINGLE VSM)**

APPLICANT: EXXON MOBIL CORPORATION &  
PTE PIPELINE LLC.  
PROJECT: POINT THOMSON PROJECT  
LOCATION: NORTH SLOPE BOROUGH, ALASKA  
REFERENCE: POA-2001-1082-M1  
WATERBODY: BEAUFORT SEA  
DATE: MARCH 2012



**KEY MAP**



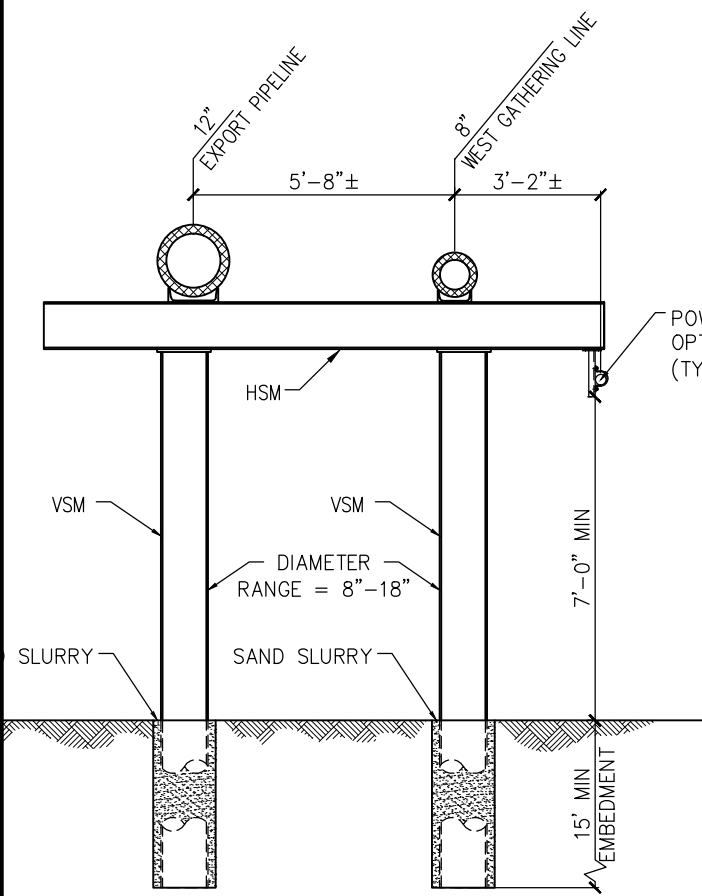
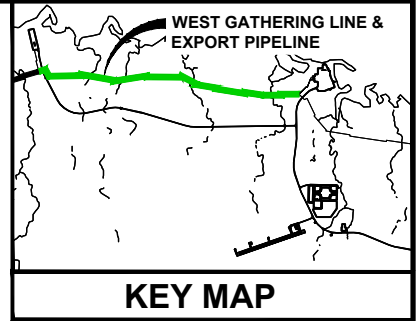
**GATHERING LINES & EXPORT PIPELINE - CENTRAL  
PAD TO EAST PAD JUNCTION ON DUAL VSM**

NOT TO SCALE

NOTE:  
TYPICAL CONFIGURATION IS SINGLE VSM. DUAL VSM  
TYPICALLY TAKE PLACE AT PIPELINE EXPANSION LOOPS  
AND WHERE ANCHORED FOR STRUCTURAL INTEGRITY.

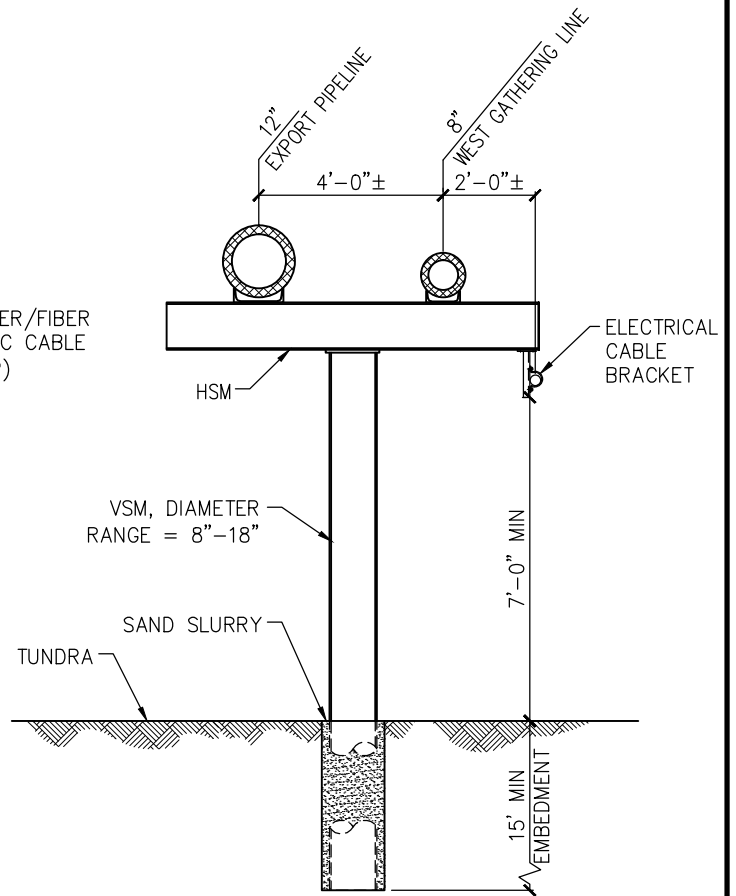
**37 - PIPELINE SECTIONS GATHERING LINES &  
EXPORT PIPELINE (DUAL VSM)**

APPLICANT:	EXXON MOBIL CORPORATION & PTE PIPELINE LLC.
PROJECT:	POINT THOMSON PROJECT
LOCATION:	NORTH SLOPE BOROUGH, ALASKA
REFERENCE:	POA-2001-1082-M1
WATERBODY:	BEAUFORT SEA
DATE:	MARCH 2012



**WEST GATHERING LINE AND EXPORT PIPELINE -  
EAST PAD JUNCTION TO WEST PAD JUNCTION  
ON DUAL VSM**

NOT TO SCALE



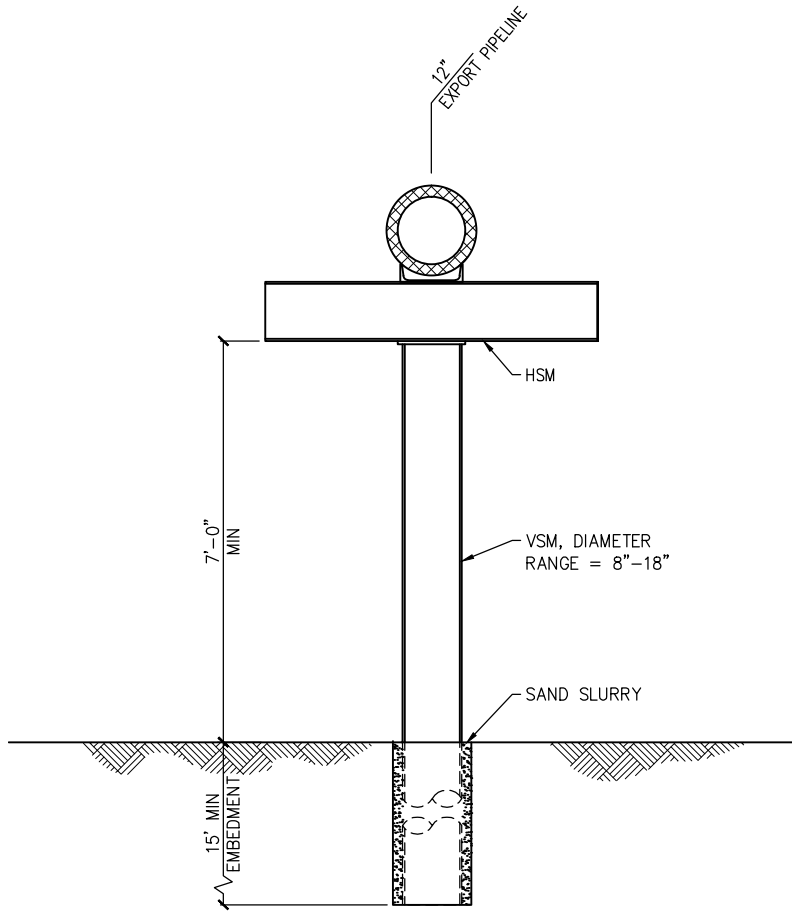
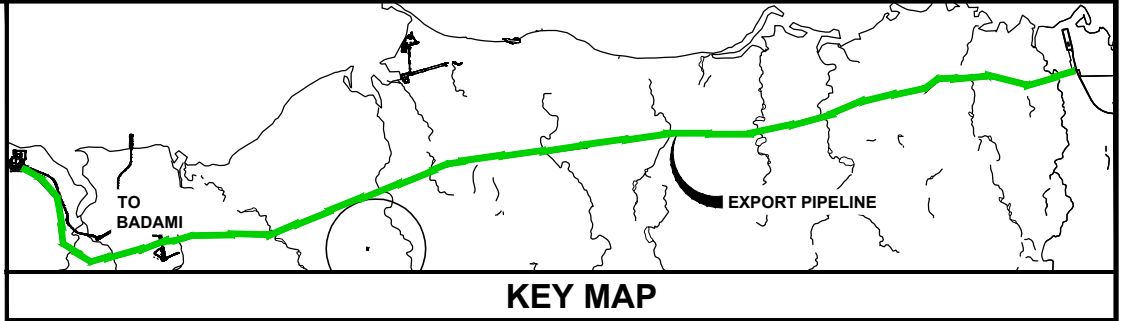
**WEST GATHERING LINE AND EXPORT PIPELINE -  
EAST PAD JUNCTION TO WEST PAD JUNCTION  
ON SINGLE VSM**

NOT TO SCALE

NOTE:  
TYPICAL CONFIGURATION IS SINGLE VSM. DUAL VSM  
TYPICALLY TAKE PLACE AT PIPELINE EXPANSION LOOPS  
AND WHERE ANCHORED FOR STRUCTURAL INTEGRITY.

**38 - PIPELINE SECTIONS WEST GATHERING  
LINE AND EXPORT PIPELINE**

APPLICANT: EXXON MOBIL CORPORATION &  
PTE PIPELINE LLC.  
PROJECT: POINT THOMSON PROJECT  
LOCATION: NORTH SLOPE BOROUGH, ALASKA  
REFERENCE: POA-2001-1082-M1  
WATERBODY: BEAUFORT SEA  
DATE: MARCH 2012

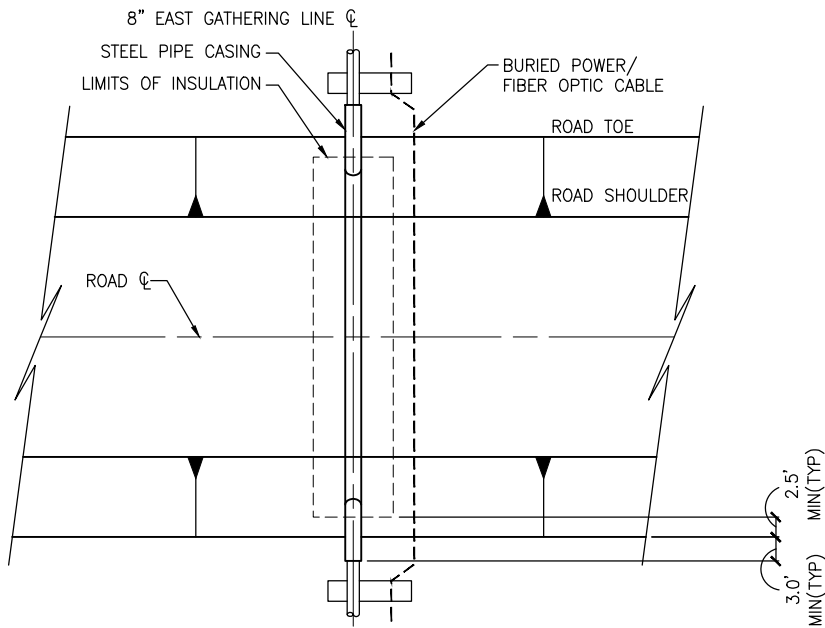


**EXPORT PIPELINE -  
WEST PAD JUNCTION TO BADAMI**

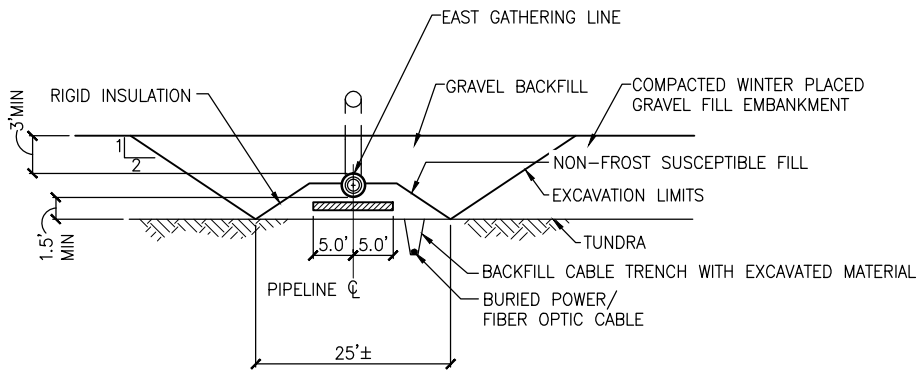
NOT TO SCALE

**39 - PIPELINE SECTIONS  
EXPORT PIPELINE**

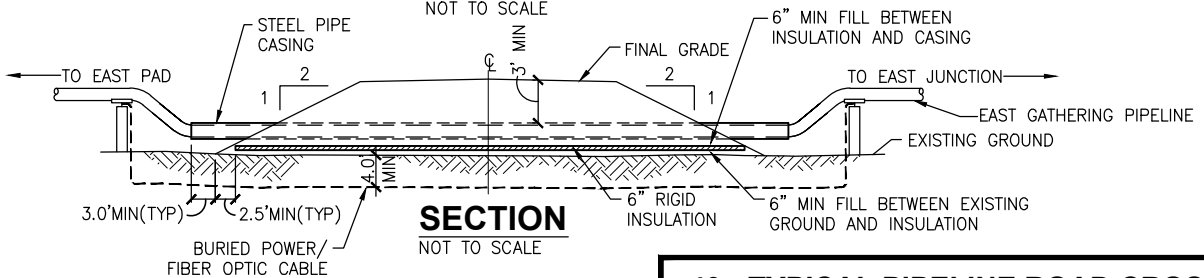
APPLICANT: EXXON MOBIL CORPORATION & PTE PIPELINE LLC.  
 PROJECT: POINT THOMSON PROJECT  
 LOCATION: NORTH SLOPE BOROUGH, ALASKA  
 REFERENCE: POA-2001-1082-M1  
 WATERBODY: BEAUFORT SEA  
 DATE: MARCH 2012



**PLAN**  
NOT TO SCALE



**PROFILE**  
NOT TO SCALE

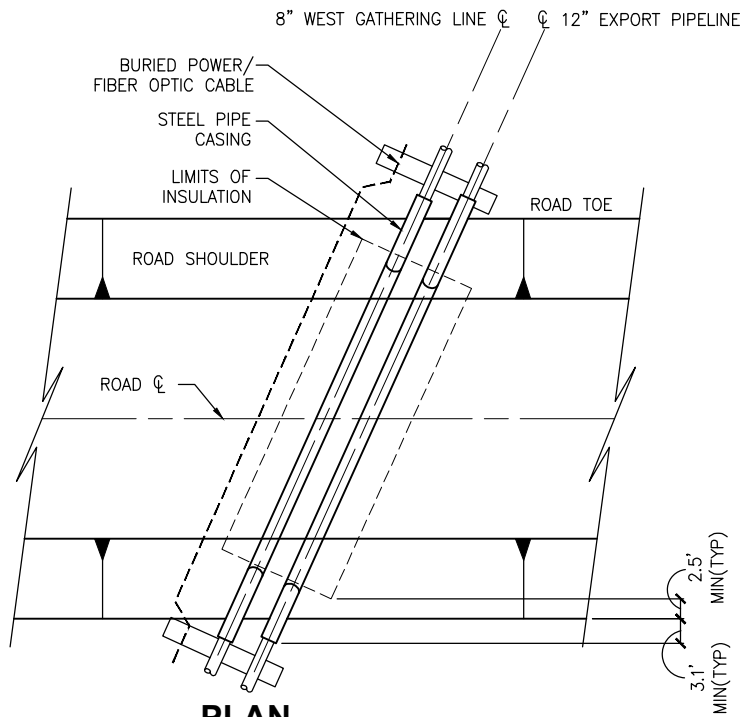


**SECTION**  
NOT TO SCALE

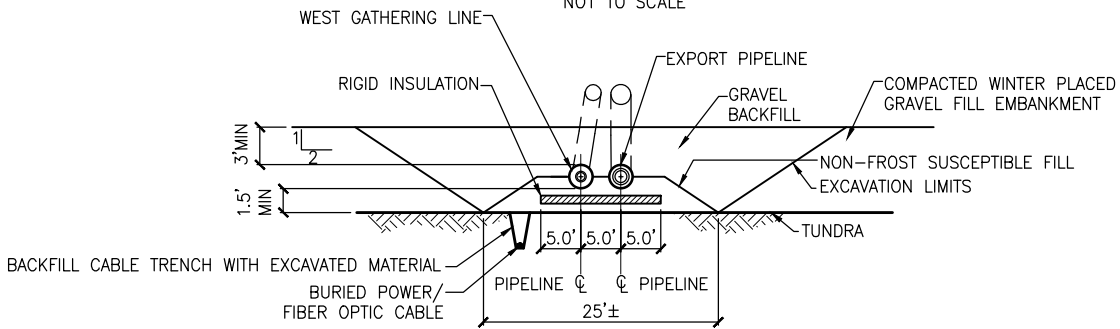
**40 - TYPICAL PIPELINE ROAD CROSSING  
CENTRAL PAD ACCESS ROAD**

APPLICANT: EXXON MOBIL CORPORATION &  
PTE PIPELINE LLC.  
PROJECT: POINT THOMSON PROJECT  
LOCATION: NORTH SLOPE BOROUGH, ALASKA  
REFERENCE: POA-2001-1082-M1  
WATERBODY: BEAUFORT SEA  
DATE: MARCH 2012

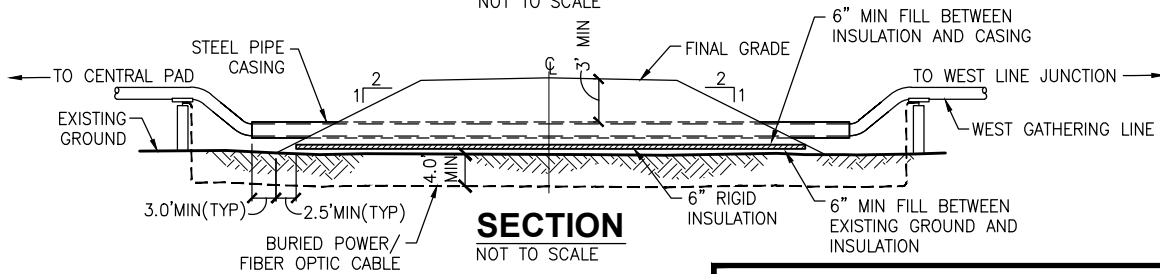




**PLAN**  
NOT TO SCALE



**PROFILE**  
NOT TO SCALE



**SECTION**  
NOT TO SCALE

**41 - TYPICAL PIPELINE ROAD CROSSING  
WEST PAD ACCESS ROAD**

APPLICANT: EXXON MOBIL CORPORATION &  
PTE PIPELINE LLC.

PROJECT: POINT THOMSON PROJECT

LOCATION: NORTH SLOPE BOROUGH, ALASKA

REFERENCE: POA-2001-1082-M1

WATERBODY: BEAUFORT SEA

DATE: MARCH 2012