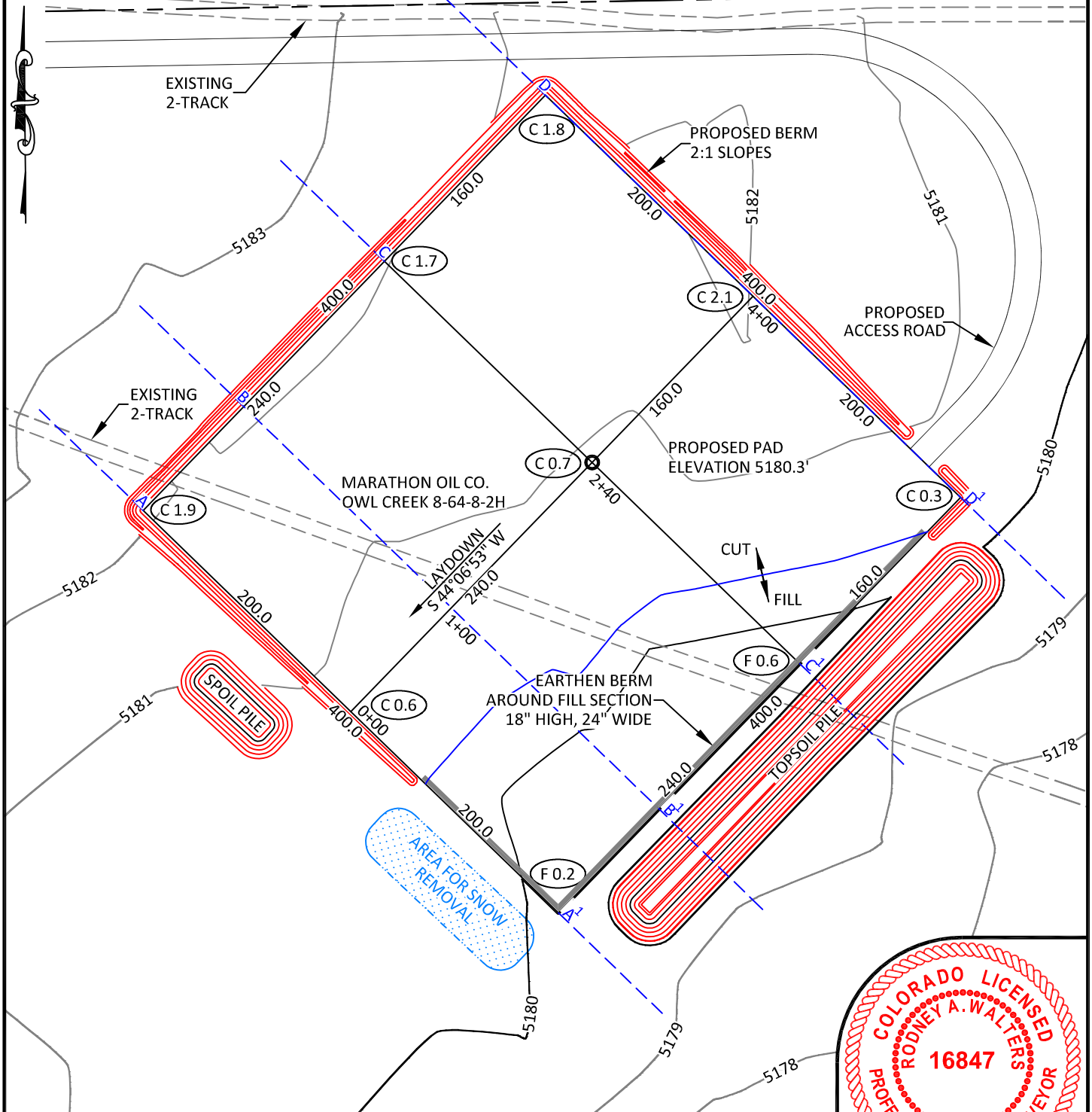


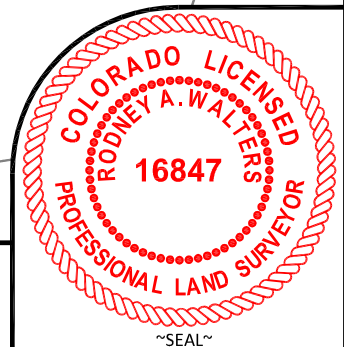
SCALE: 1"= 100'
CONTOUR
INTERVAL 1'

NORTH LINE SECTION 8



NOTES:

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**WILLIAM H. SMITH
& ASSOCIATES P.C.**

SURVEYING CONSULTANTS
550 EAST SECOND NORTH PHONE: 307-875-3638
GREEN RIVER, WY 307-875-3639
www.whsmithpc.com

DRAWN BY: BW CHECKED BY: RAW
PROJECT NO: 86482H JOB NO: 2011001
REVISIONS:

CONSTRUCTION DATA

CUT SLOPE:	3:1
FILL SLOPE:	3:1
TOTAL CUT:	5,264 CU. YDS.
TOTAL FILL:	1,723 CU. YDS.
TOP SOIL AT 6"	3,230 CU. YDS.
SPOIL	311 CU. YDS.
DISTURBED AREA	174,446 SQ. FT.
DISTURBED AREA	4.00 ACRES

LOCATION:

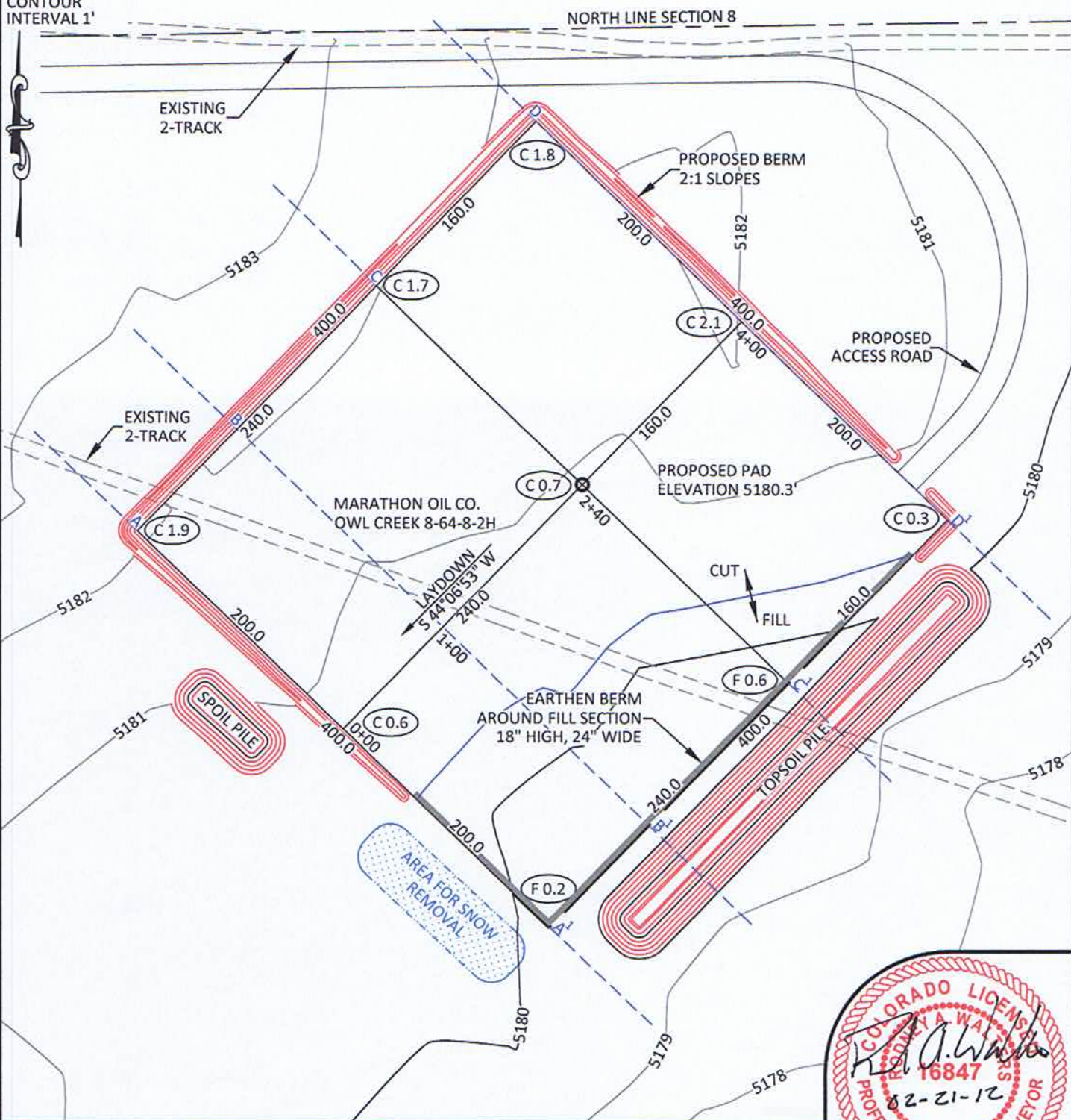
OWL CREEK
8-64-8-2H
WITHIN THE NE/4
NW/4 SECTION 8,
T 8 N, R 64 W,
6TH PM.
WELD COUNTY,
COLORADO

MARATHON OIL COMPANY
PO BOX 3128, HOUSTON TX, 77253
5555 SAN FELIPE, HOUSTON TX, 77056

CONSTRUCTION LAYOUT

319' FNL	2000' FWL
SCALE: 1"=100'	EXHIBIT "I"
DATE: 2/21/2012	SHEET 8 OF 14

SCALE: 1"= 100'
CONTOUR
INTERVAL 1'



NOTES:

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DRAWN BY: BW

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PROJECT NO: 86482H

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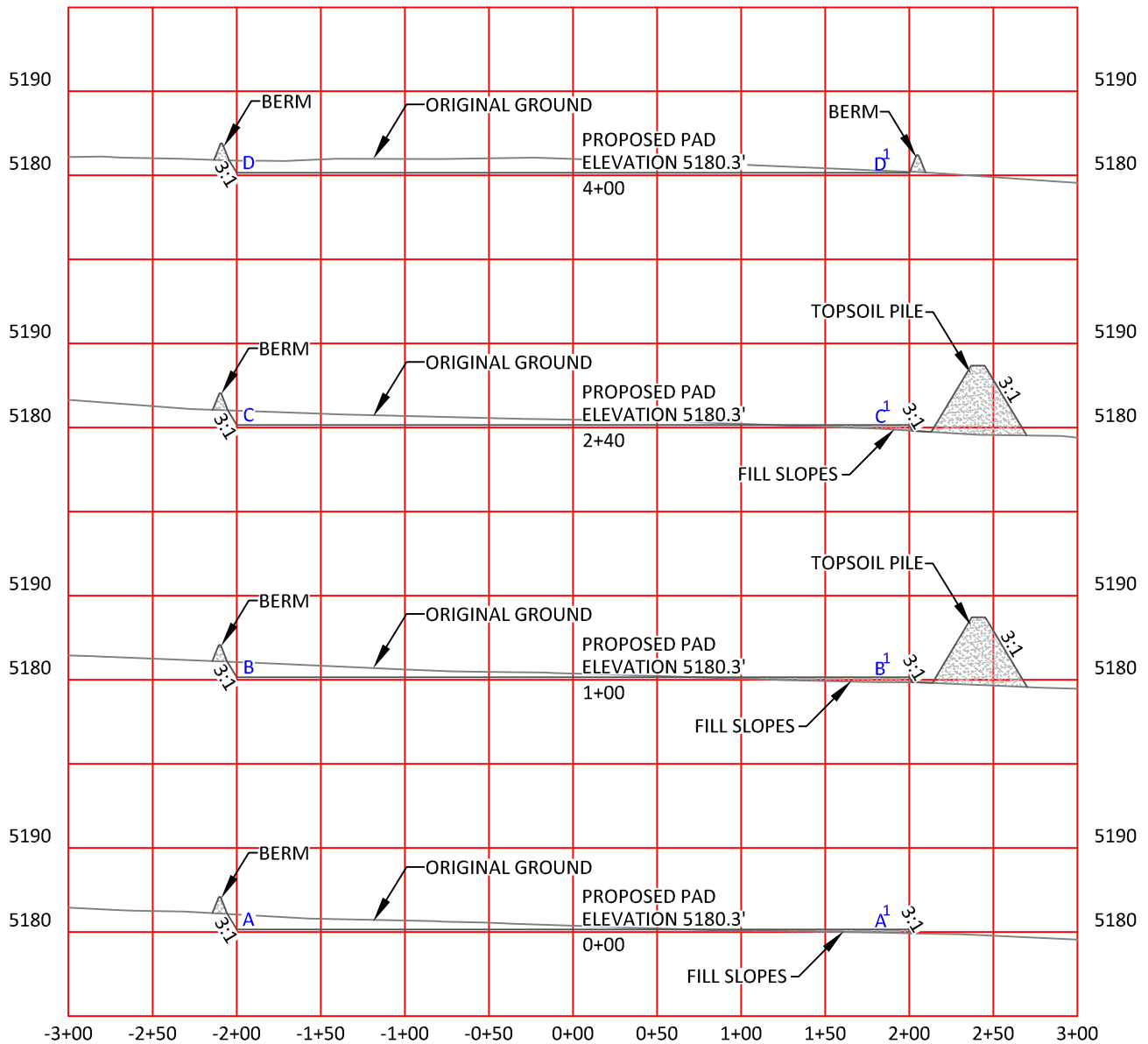
LOCATION:

OWL CREEK
8-64-8-2H
WITHIN THE NE/4
NW/4 SECTION 8,
T 8 N, R 64 W,
6TH PM.
WELD COUNTY,
COLORADO

MARATHON OIL COMPANY
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CONSTRUCTION LAYOUT

319' FNL	2000' FWL
SCALE: 1"=100'	EXHIBIT "I"
DATE: 2/21/2012	SHEET 8 OF 14



HORIZONTAL SCALE: 1"=100' - VERTICAL SCALE: 1"=20'

NOTES:

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PROJECT NO: 86482H	JOB NO: 2011001
REVISIONS:	

CONSTRUCTION DATA

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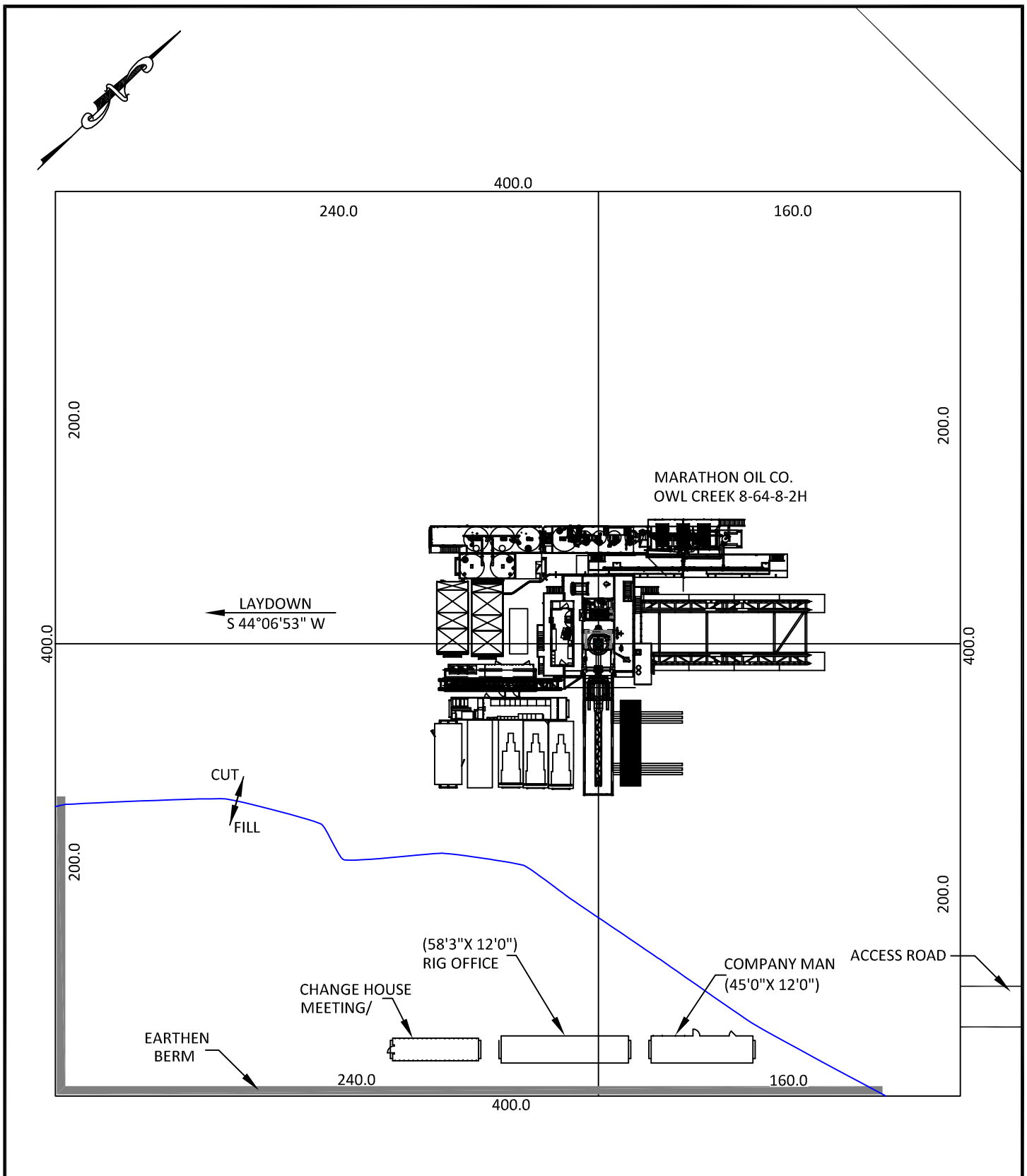
LOCATION:

OWL CREEK
8-64-8-2H
WITHIN THE NE/4
NW/4 SECTION 8,
T 8 N, R 64 W,
6TH PM.
WELD COUNTY,
COLORADO

MARATHON OIL COMPANY
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**CONSTRUCTION LAYOUT
CROSS SECTIONS**

SCALE: AS NOTED	EXHIBIT "J"
DATE: 2/21/2012	SHEET 9 OF 14



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& ASSOCIATES P.C.**

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DRAWN BY: BW	CHECKED BY: RAW
PROJECT NO: 86482H	JOB NO: 2011001
REVISIONS:	

CONFIDENTIALITY NOTES:

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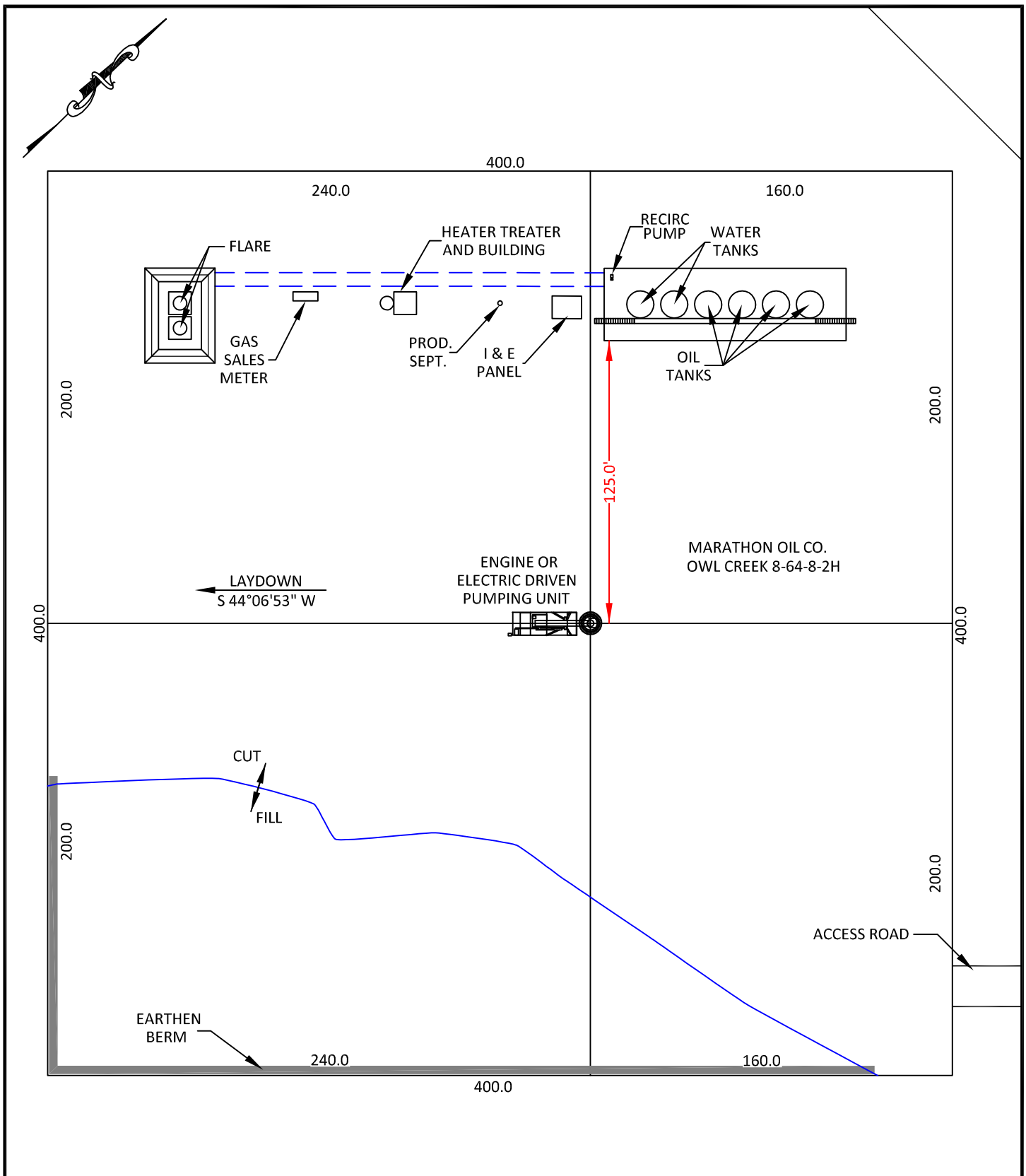
LOCATION:

OWL CREEK
8-64-8-2H
WITHIN THE NE/4
NW/4 SECTION 8,
T 8 N, R 64 W,
6TH PM.
WELD COUNTY,
COLORADO

MARATHON OIL COMPANY
PO BOX 3128, HOUSTON TX, 77253
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DRILLING FACILITIES

SCALE: 1"=60'	EXHIBIT "K"
DATE: 2/21/2012	SHEET 10 OF 14



**WILLIAM H. SMITH
& ASSOCIATES P.C.**

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550 EAST SECOND NORTH PHONE: 307-875-3638
GREEN RIVER, WY 307-875-3639
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DRAWN BY: BW CHECKED BY: RAW

PROJECT NO: 86482H JOB NO: 2011001

REVISIONS:

CONFIDENTIALITY NOTES:

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LOCATION:

OWL CREEK
8-64-8-2H
WITHIN THE NE/4
NW/4 SECTION 8,
T 8 N, R 64 W,
6TH PM.
WELD COUNTY,
COLORADO

MARATHON OIL COMPANY
PO BOX 3128, HOUSTON TX, 77253
5555 SAN FELIPE, HOUSTON TX, 77056

PRODUCTION FACILITIES

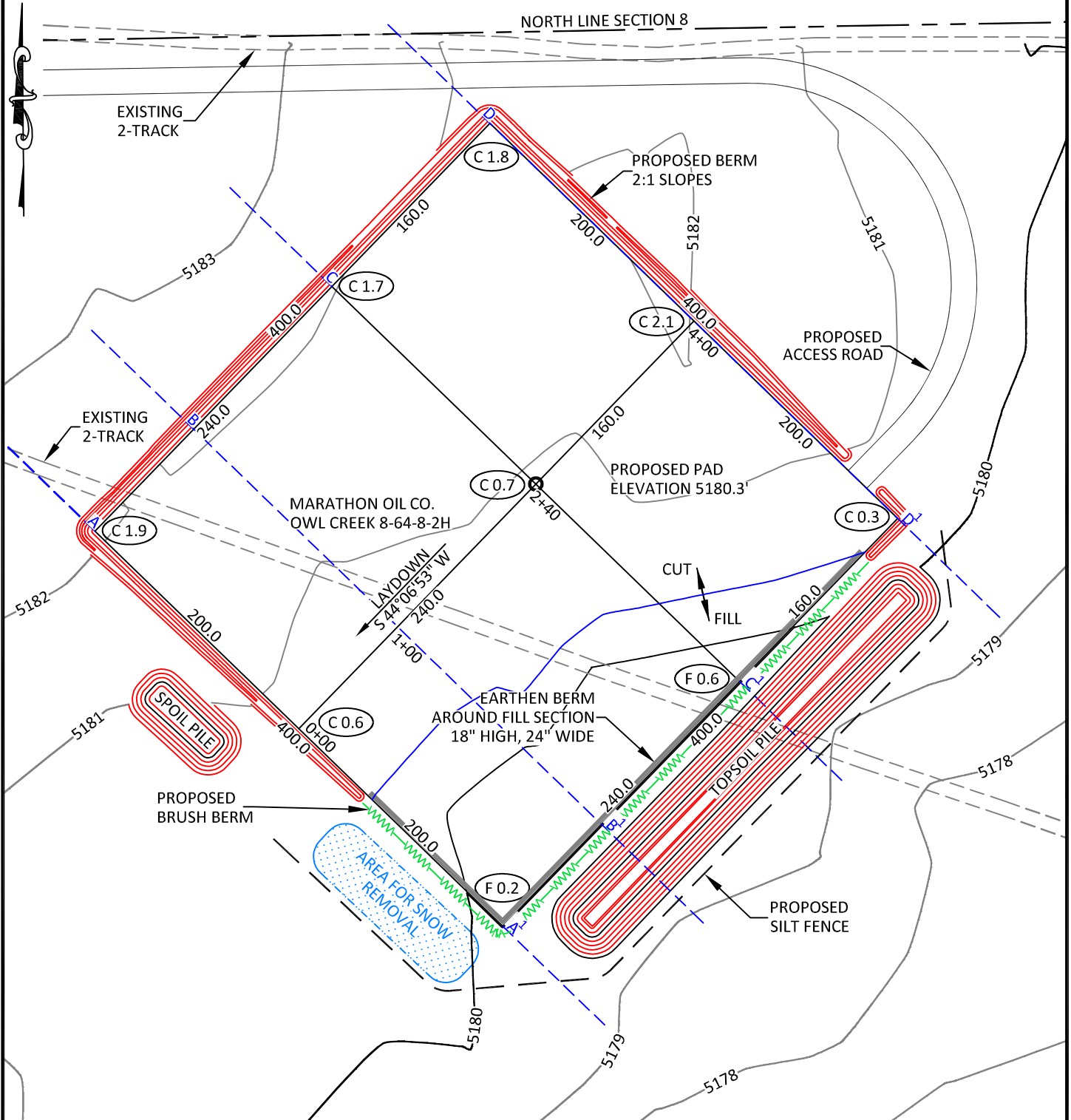
SCALE: 1"=60'

DATE: 2/21/2012

EXHIBIT "L"


SHEET 11 OF 14

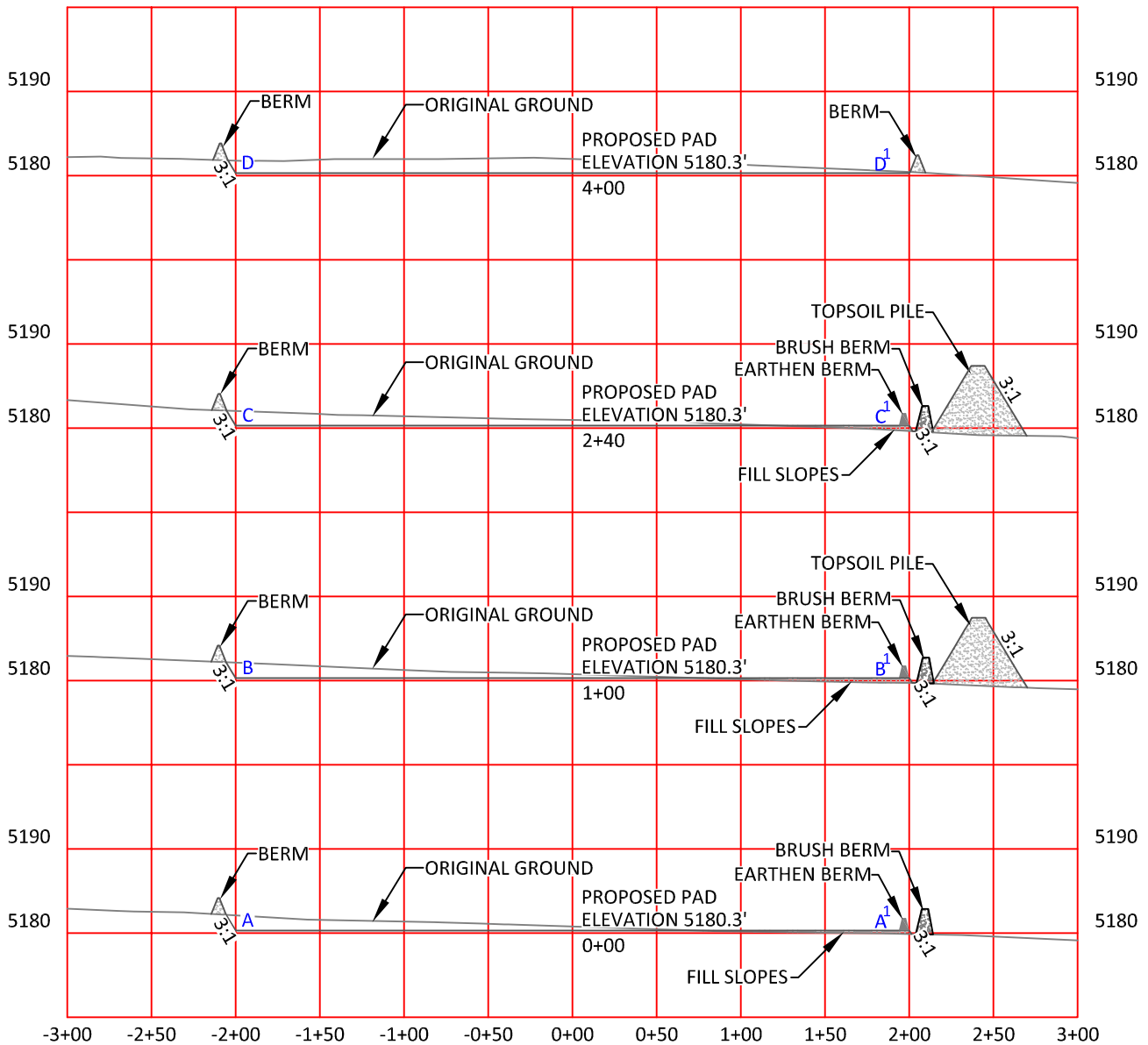
SCALE: 1"= 100'
CONTOUR
INTERVAL 1'



CONFIDENTIALITY NOTES:

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 <p>WILLIAM H. SMITH & ASSOCIATES P.C. SURVEYING CONSULTANTS 550 EAST SECOND NORTH PHONE: 307-875-3638 GREEN RIVER, WY 307-875-3639 www.whsmithpc.com</p> <p>DRAWN BY: BW CHECKED BY: RAW PROJECT NO: 86482H JOB NO: 2011001</p> <p>REVISIONS:</p>	<p>LEGEND</p> <p>SILT FENCE — — — — —</p> <p>BRUSH BERM — — — — —</p>	<p>LOCATION:</p> <p>OWL CREEK 8-64-8-2H WITHIN THE NE/4 NW/4 SECTION 8, T 8 N, R 64 W, 6TH PM. WELD COUNTY, COLORADO</p>	<p>MARATHON OIL COMPANY PO BOX 3128, HOUSTON TX, 77253 5555 SAN FELIPE, HOUSTON TX, 77056</p> <p>STORM WATER PREVENTION PLAN</p> <p>SCALE: 1"= 100' EXHIBIT "M" DATE: 2/21/2012 SHEET 12 of 14</p>



HORIZONTAL SCALE: 1"=100'
VERTICAL SCALE: 1"=20'



**WILLIAM H. SMITH
& ASSOCIATES P.C.**

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550 EAST SECOND NORTH PHONE: 307-875-3638
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DRAWN BY: BW	CHECKED BY: RAW
PROJECT NO: 86482H	JOB NO: 2011001
REVISIONS:	

CONFIDENTIALITY NOTES:

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LOCATION:

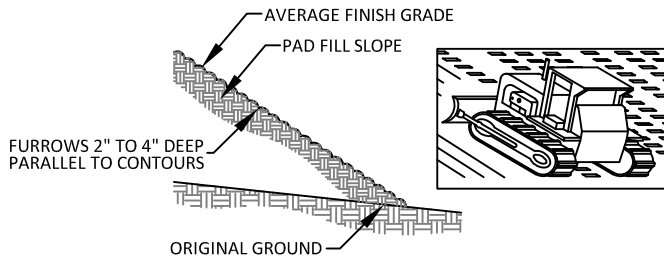
OWL CREEK
8-64-8-2H
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MARATHON OIL COMPANY
PO BOX 3128, HOUSTON TX, 77253
5555 SAN FELIPE, HOUSTON TX, 77056

**STORM WATER PREVENTION
CROSS SECTIONS**

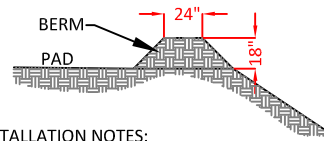
SCALE: AS NOTED	EXHIBIT "N"
DATE: 2/21/2012	SHEET 13 of 14

A. FILL SLOPE TRACKING DETAILS



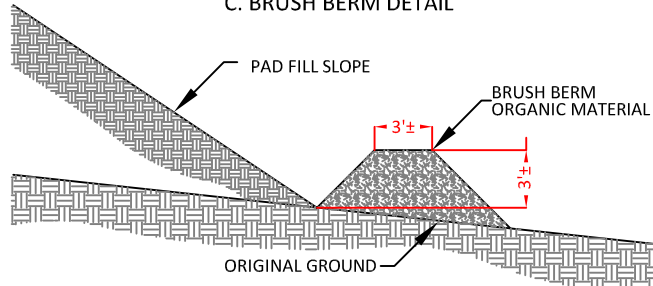
INSTALLATION NOTES:
1. DISTURBED SURFACES SHALL BE ROUGHENED USING RIPPING OR TILLING EQUIPMENT ON THE CONTOURS OR TRACKING UP AND DOWN THE SLOPE USING EQUIPMENT TREADS

B. EARTHEN BERM DETAIL



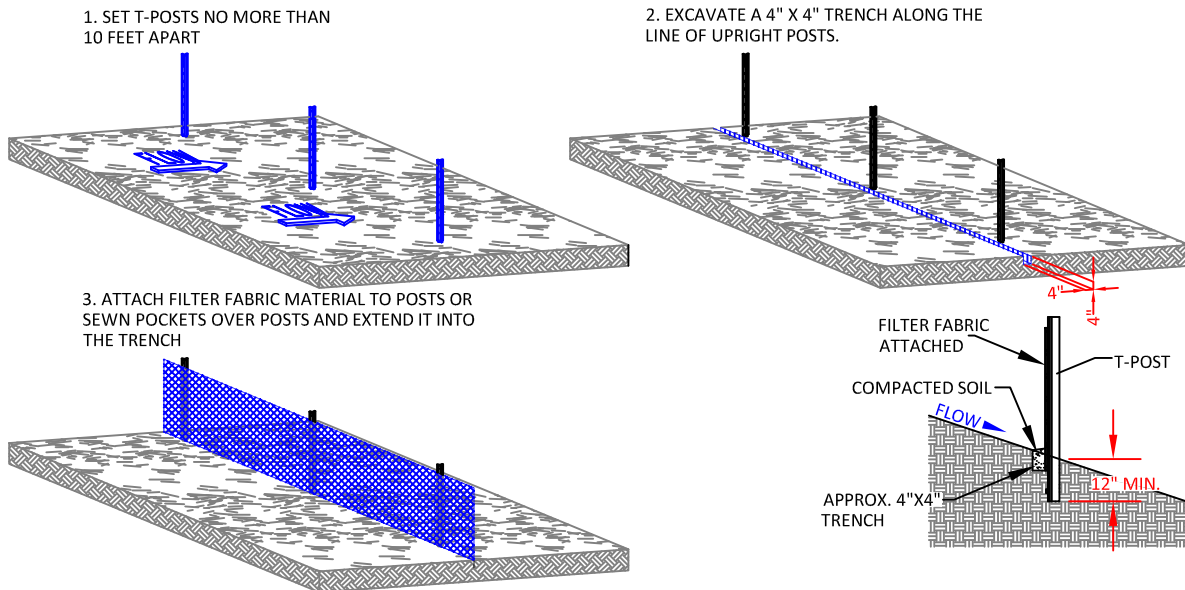
INSTALLATION NOTES:
1. BERM SHALL BE CONSTRUCTED OF WELL COMPACTED GRANULAR MATERIAL.
2. BERM SHALL BE CONSTRUCTED ON THE PERIMETER OF THE PAD IN ALL AREAS THAT COULD RECEIVE STORMWATER RUNOFF.
3. DIMENSIONS ARE APPROXIMATE. FIELD CONDITIONS WILL DETERMINE ACTUAL DIMENSIONS OF STRUCTURE.

C. BRUSH BERM DETAIL



INSTALLATION NOTES:
1. BERM TO BE CONSTRUCTED AFTER SITE HAS BEEN GRUBBED PRIOR TO PAD CONSTRUCTION.
2. ONSITE ORGANIC MATERIAL TO BE PUSHED INTO BERM ON EDGE PERIMETER OF FILL SLOPE IN A MANNER NOT TO CREATE ADDITIONAL DISTURBANCE BEYOND THE CATCH LINE.
3. BERM TO BE COMPACTED WITH FRONT END LOADER BUCKET OR SIMILAR METHOD TO ACHIEVE ADEQUATE COMPACTION.

D. SILT FENCE DETAILS



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DRAWN BY: BW	CHECKED BY: RAW
PROJECT NO: 86482H	JOB NO: 2011001
REVISIONS:	

USED ON THIS SITE

A: EARTHEN BERM AT TOP OF SLOPE
AROUND FILL SECTIONS
B: BRUSH BERM AT TOE OF SLOPE
AROUND FILL SECTIONS
C: SILT FENCE

LOCATION:

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T 8 N, R 64 W,
6TH PM.
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COLORADO

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PO BOX 3128, HOUSTON TX, 77253
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STORM WATER PREVENTION DETAILS

SCALE: NOT TO SCALE	EXHIBIT "O"
DATE: 2/21/2012	SHEET 14 of 14