

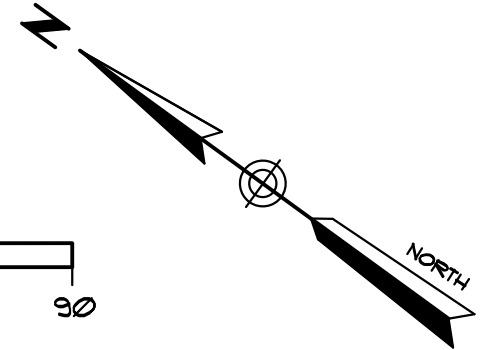
LEGEND


B-1 SUMMIT TEST PIT
 (SEPTEMBER 26, 2013)

NOTE

PLAN REFERENCE - "GRADING PLAN, MUNJOY HEIGHTS", MAY 23, 2013, PREPARED BY ACORN ENGINEERING, INC.

SCALE: 1" = 30'



REVISED: NOV. 6, 2013 - NEW SITE PLAN

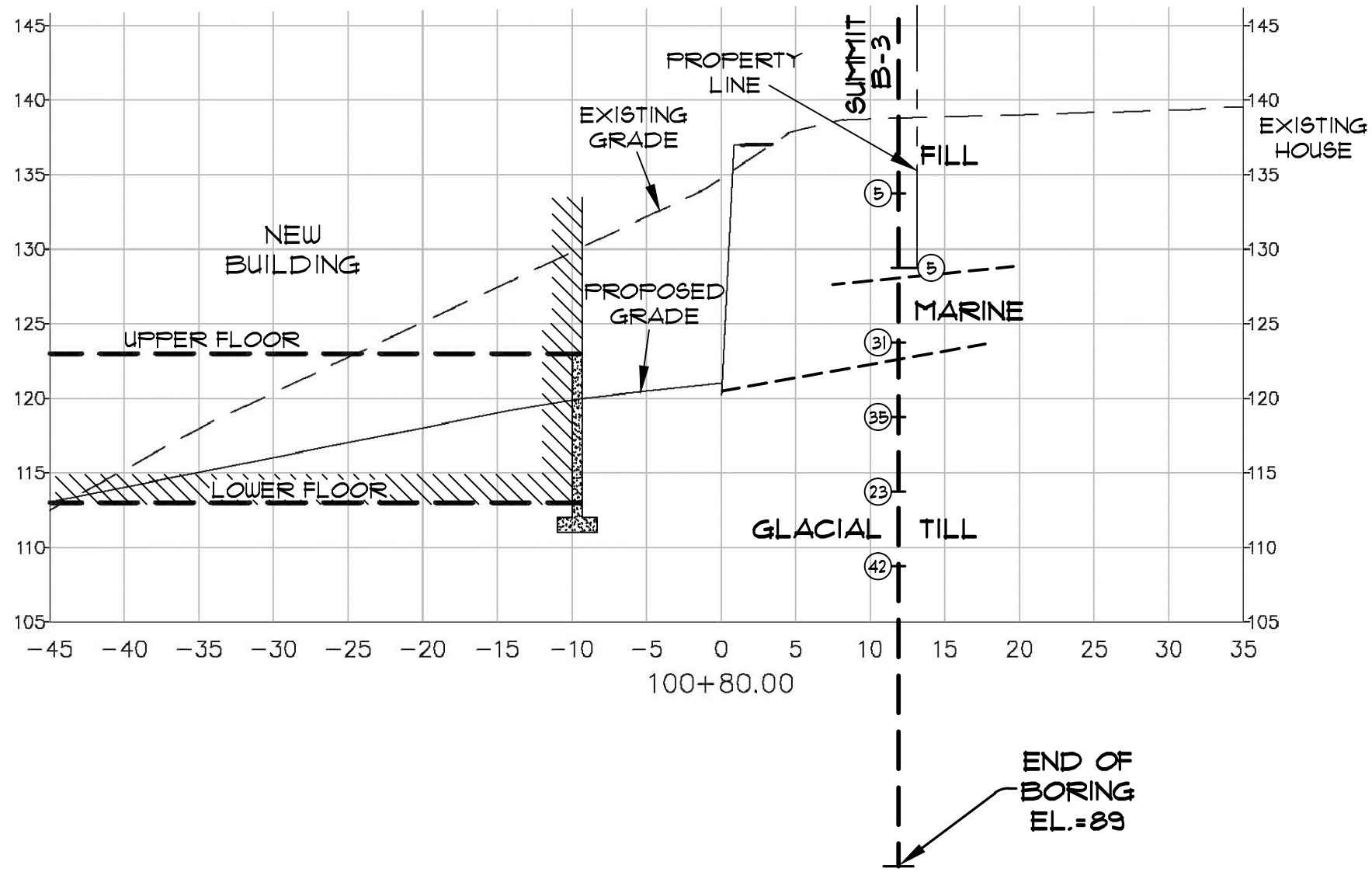
PROJECT: **MUNJOY HEIGHTS**
 SHERIDAN STREET EXTENSION - PORTLAND, ME
 CLIENT: **REDFERN PROPERTIES**

TITLE: **CROSS SECTION LOCATION PLAN**
 SCALE: AS NOTED
 DATE: OCTOBER 2013
 DRAIN BY: KRF
 APPR BY: WAP

145 LISBON ST. - SUITE 601
 LEWISTON, ME 04240
 TEL.: (207) 516-3313
summitgeoeng.com

PROJ.#: 130612
 FIGURE: 1





**CROSS SECTION
STA 100+80.00**
SCALE: 1" = 5'

NOTE:
GRAVITY WALL IS NOT THE
BEST SOLUTION DUE TO
OVERALL WALL HEIGHT

REVISED: NOV. 6, 2013 - UPDATED SITE PLAN

PROJECT: **MUNJOY HEIGHTS**
SHERIDAN STREET EXTENSION - PORTLAND, ME
CLIENT: **REDFERN PROPERTIES**

TITLE: **WALL EXCAVATION
CROSS SECTIONS**

SCALE: AS NOTED
DATE: OCTOBER 2013

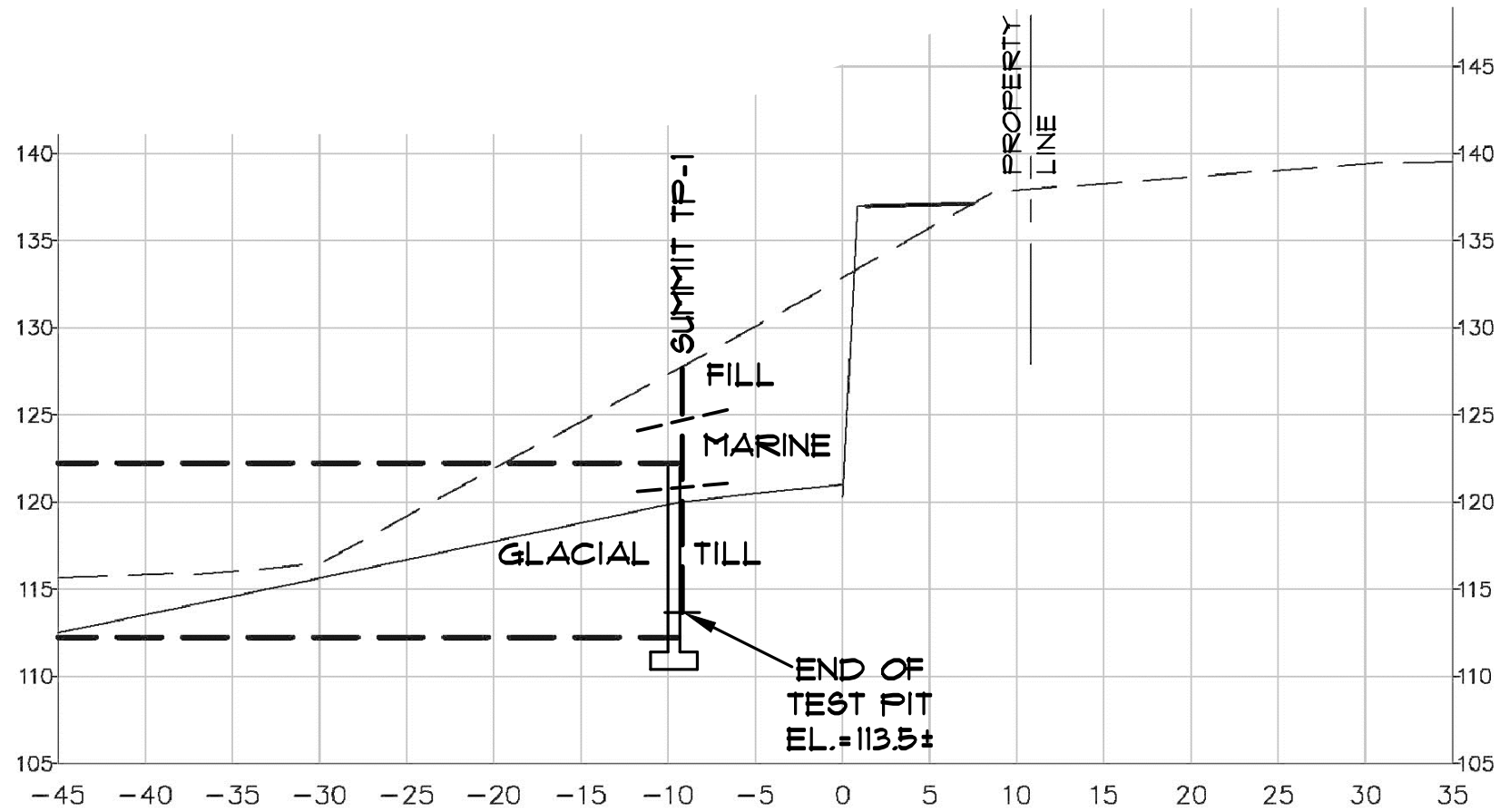
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PROJ.#: 130612

FIGURE:
W-1



**CROSS SECTION
STA 101+00.00**

SCALE: 1" = 10'

NOTE:
GRAVITY WALL IS NOT THE
BEST SOLUTION DUE TO
OVERALL WALL HEIGHT

REVISED: NOV. 6, 2013 - UPDATED SITE PLAN

PROJECT: **MUNJOY HEIGHTS**
SHERIDAN STREET EXTENSION - PORTLAND, ME
CLIENT: **REDFERN PROPERTIES**

TITLE: **WALL EXCAVATION
CROSS SECTIONS**

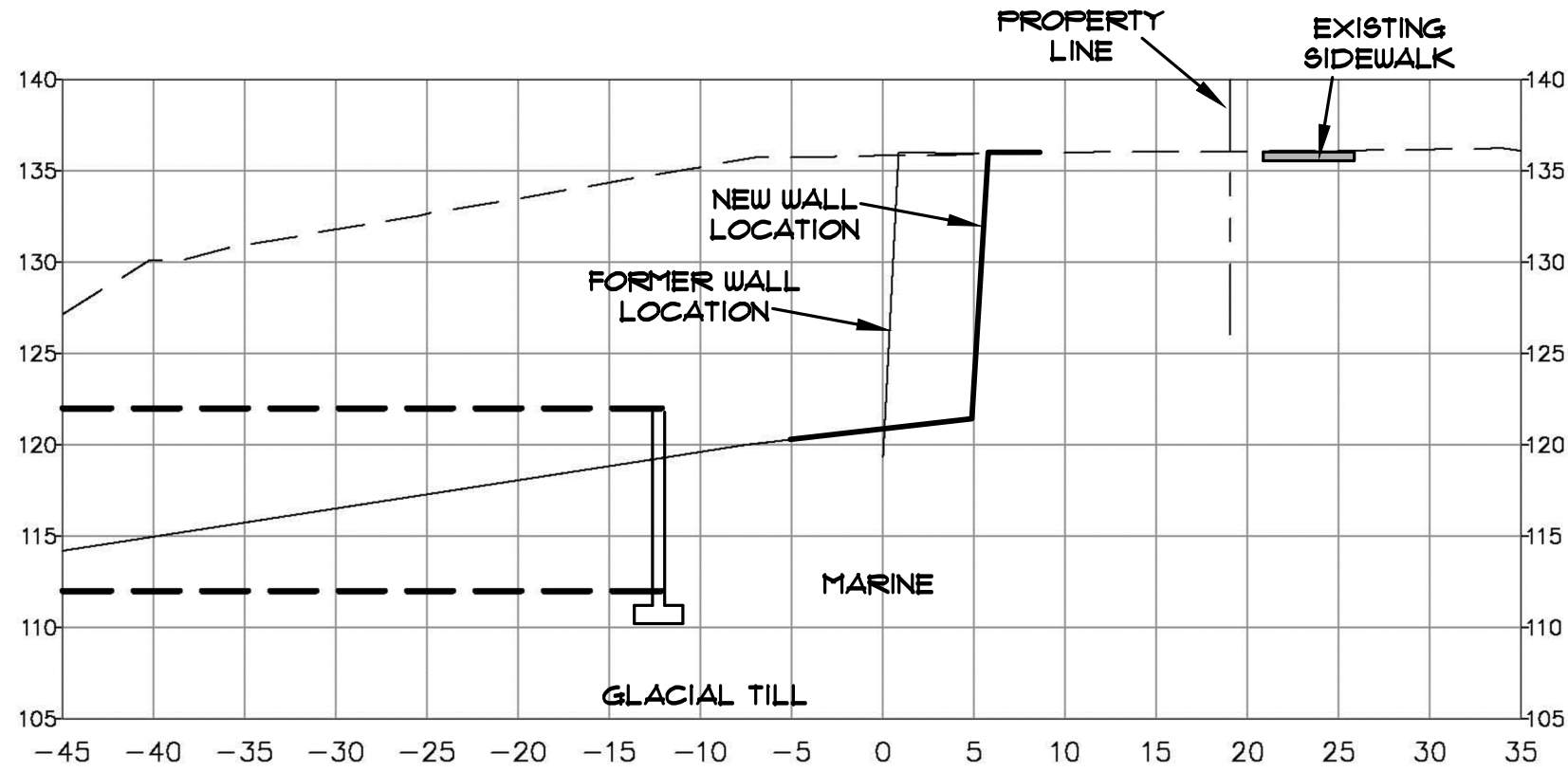
SCALE: AS NOTED
DATE: OCTOBER 2013
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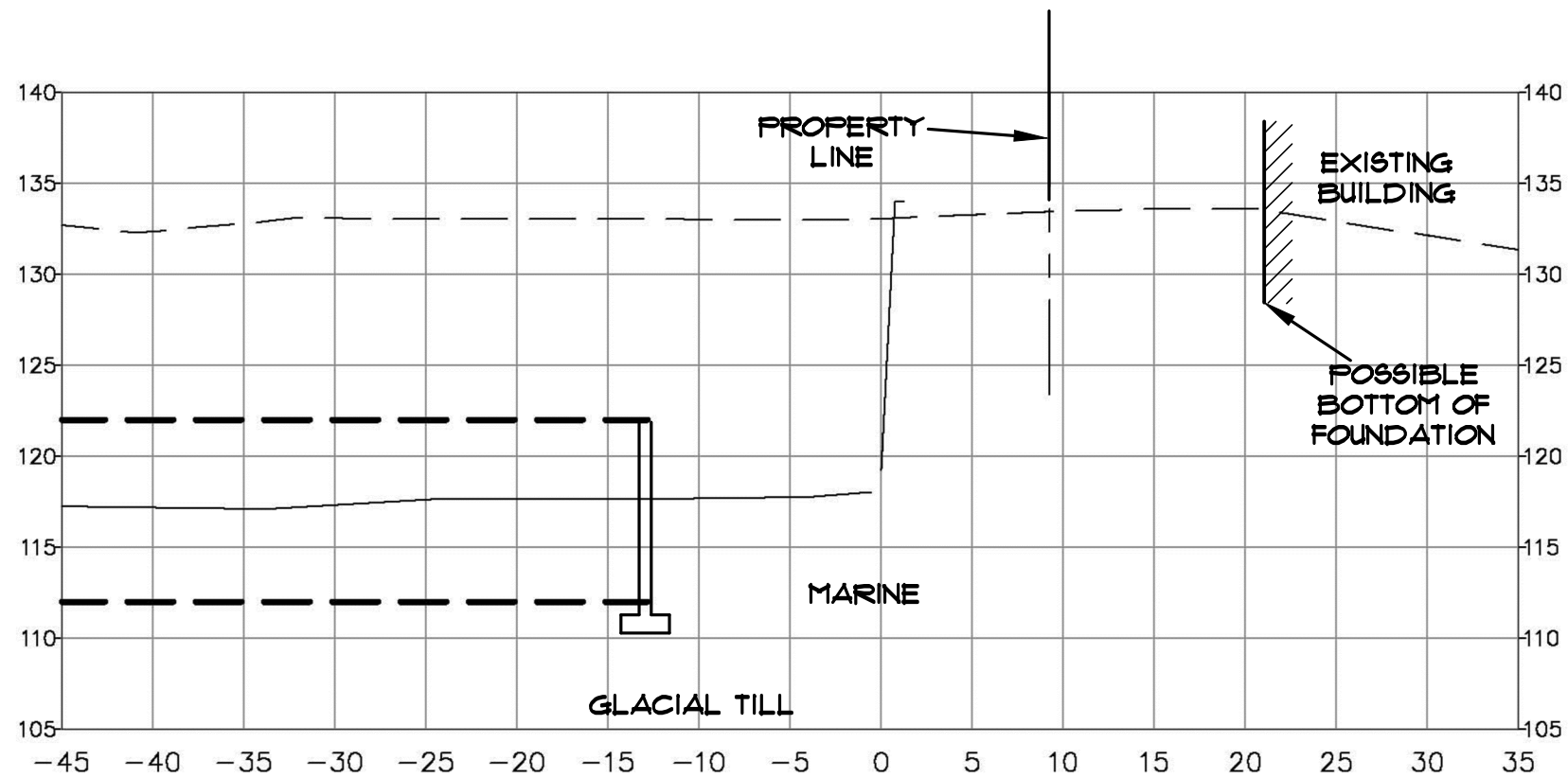


PROJ.#: 130612

FIGURE:
W-2



**CROSS SECTION
STA 201+32.9**
SCALE: 1" = 20'



**CROSS SECTION
STA 201+50.00**
SCALE: 1" = 20'

REVISED: NOV. 6, 2013 - UPDATED SITE PLAN

PROJECT: **MUNJOY HEIGHTS**
SHERIDAN STREET EXTENSION - PORTLAND, ME

CLIENT: **REDFERN PROPERTIES**

TITLE: **WALL EXCAVATION
CROSS SECTIONS**

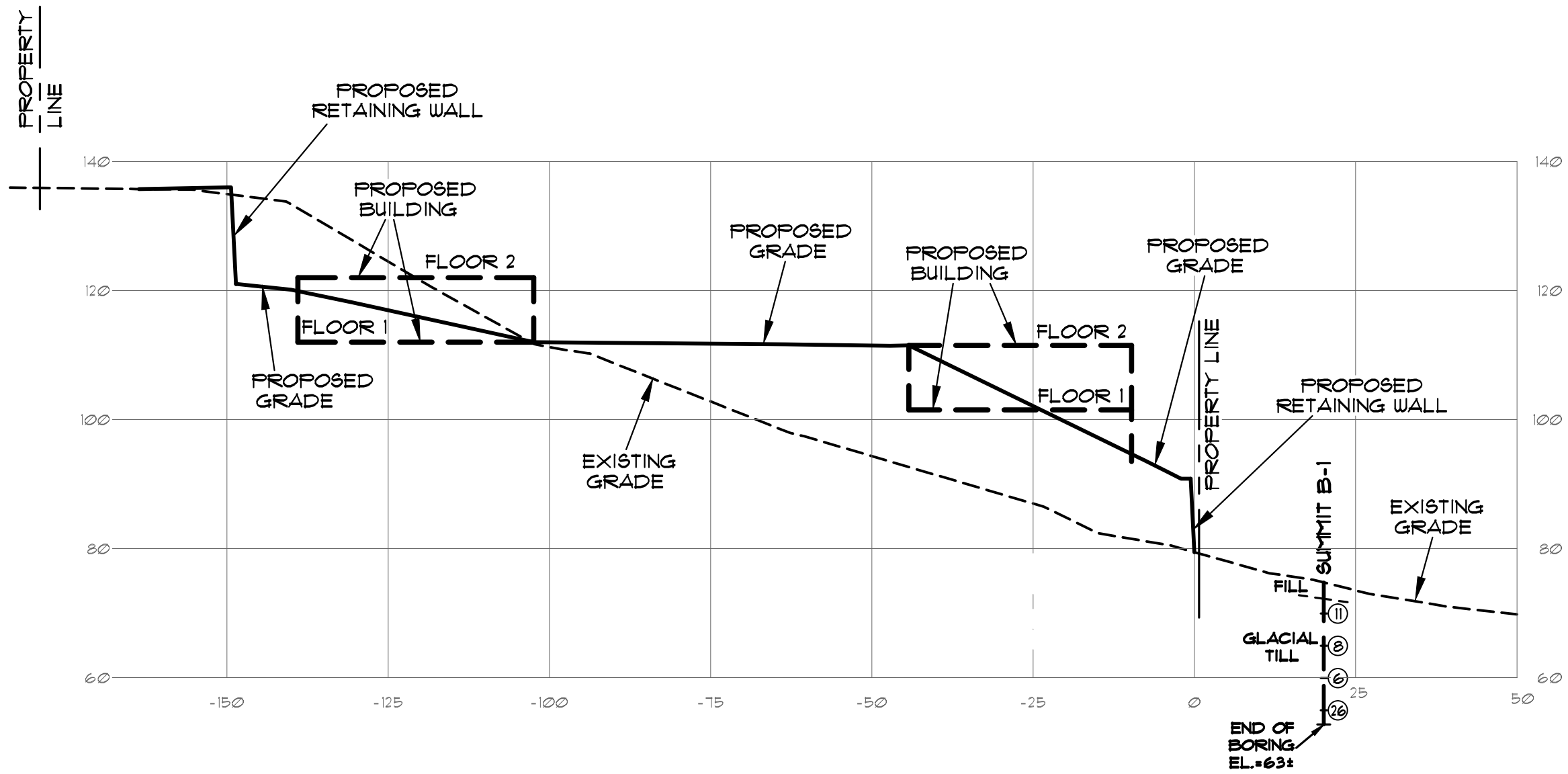
SCALE: AS NOTED
DATE: OCTOBER 2013
DRAWN BY: KRF
APPR BY: WAP

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FIGURE:
W-3

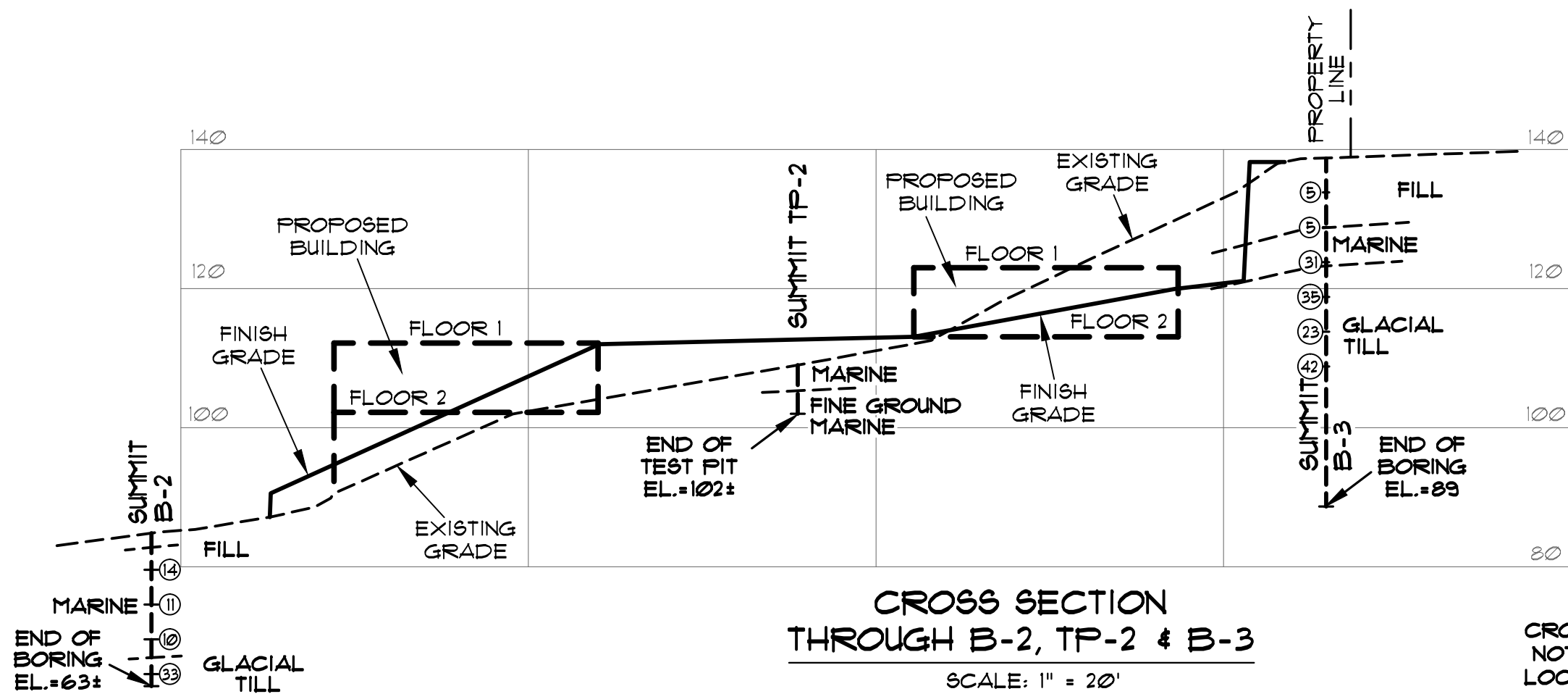
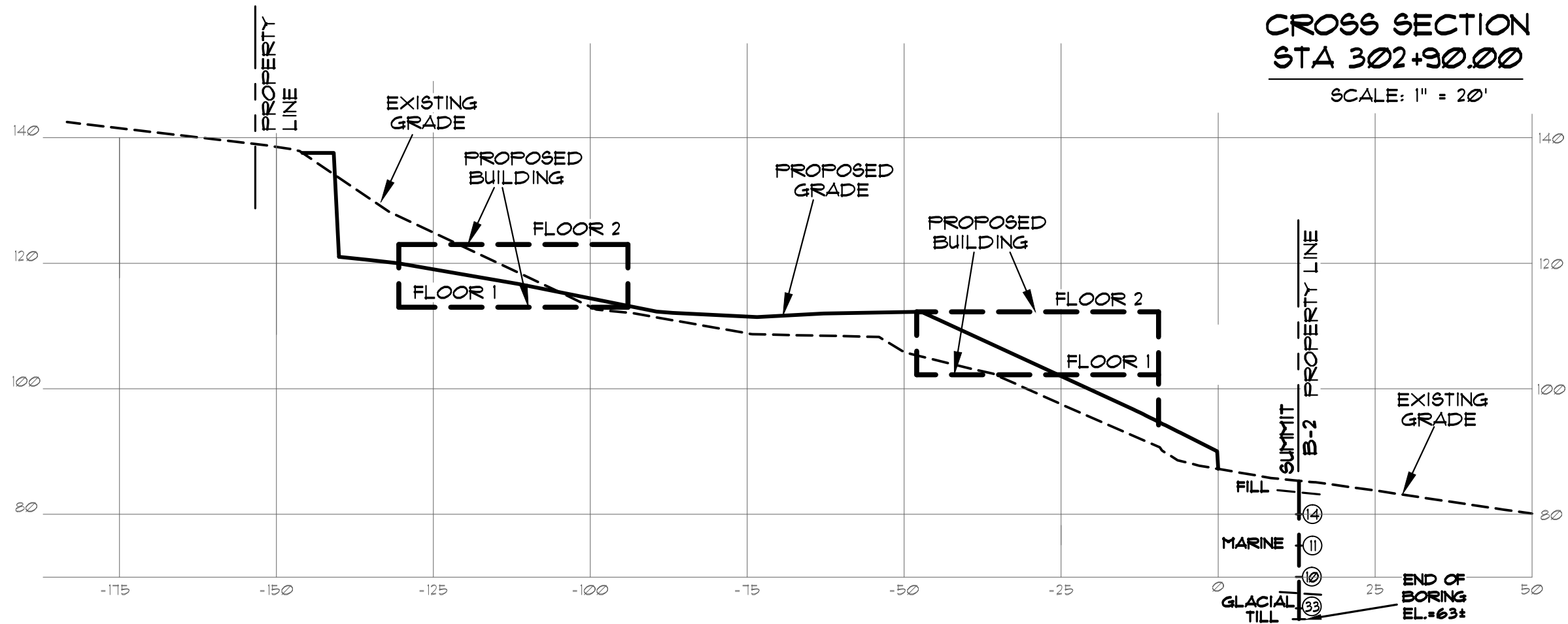


**CROSS SECTION
STA 301+30.00**
SCALE: 1" = 20'

REVISED: NOV. 6, 2013 - UPDATED SITE PLAN

PROJECT: MUNJOY HEIGHTS SHERIDAN STREET EXTENSION - PORTLAND, ME		CLIENT: REDFERN PROPERTIES	
TITLE: WALL EXCAVATION CROSS SECTIONS		SCALE: AS NOTED	DATE: OCTOBER 2013
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PROJ.#: 130612		FIGURE: W-4	





CROSS SECTION
NOT SHOWN ON
LOCATION PLAN

REVISED: NOV. 6, 2013 - UPDATED SITE PLAN

PROJECT: **MUNJOY HEIGHTS**
SHERIDAN STREET EXTENSION - PORTLAND, ME

CLIENT: **REDFERN PROPERTIES**

TITLE: **WALL EXCAVATION
CROSS SECTIONS**

SCALE: AS NOTED
DATE: OCTOBER 2013
DRAWN BY: KRF
APPR BY: WAP

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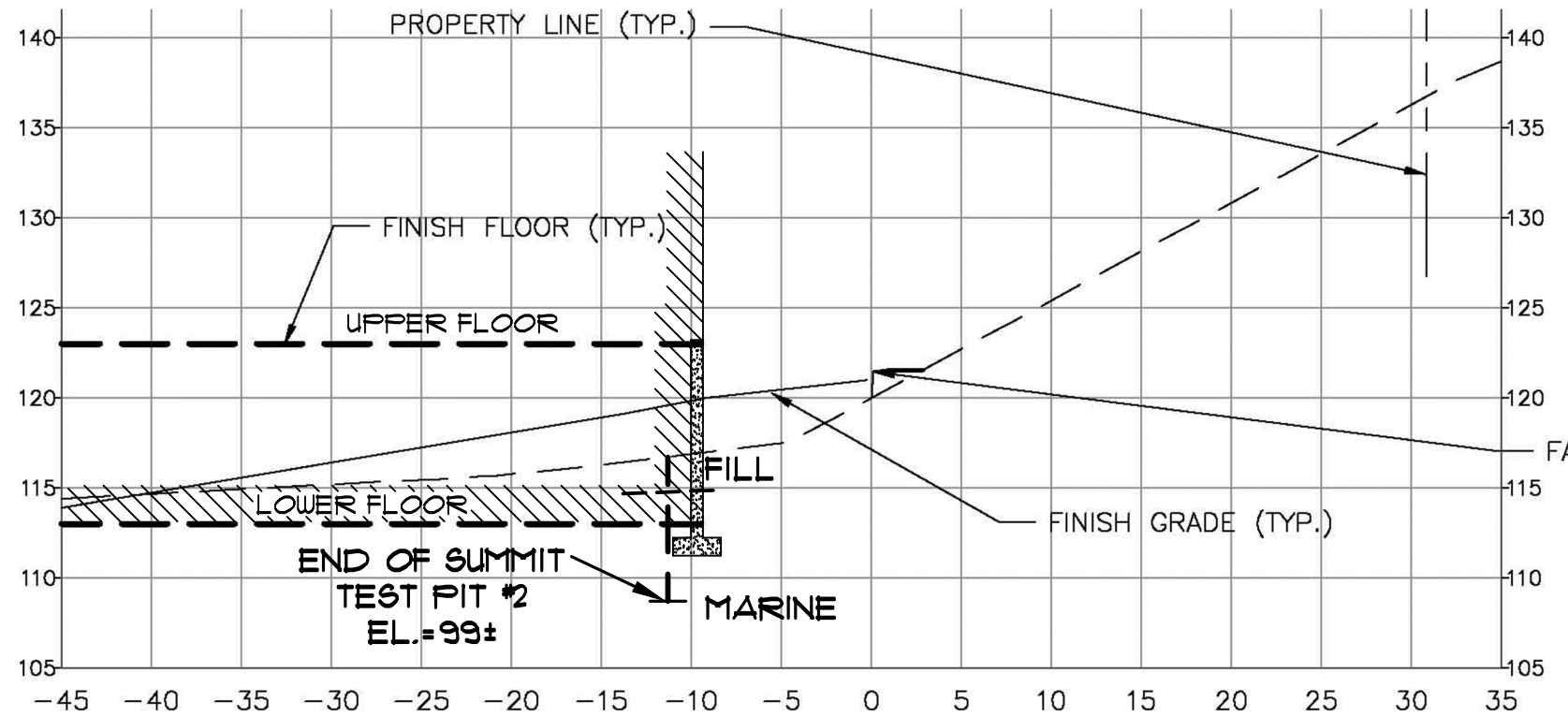
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PROJ.: 130612

FIGURE:

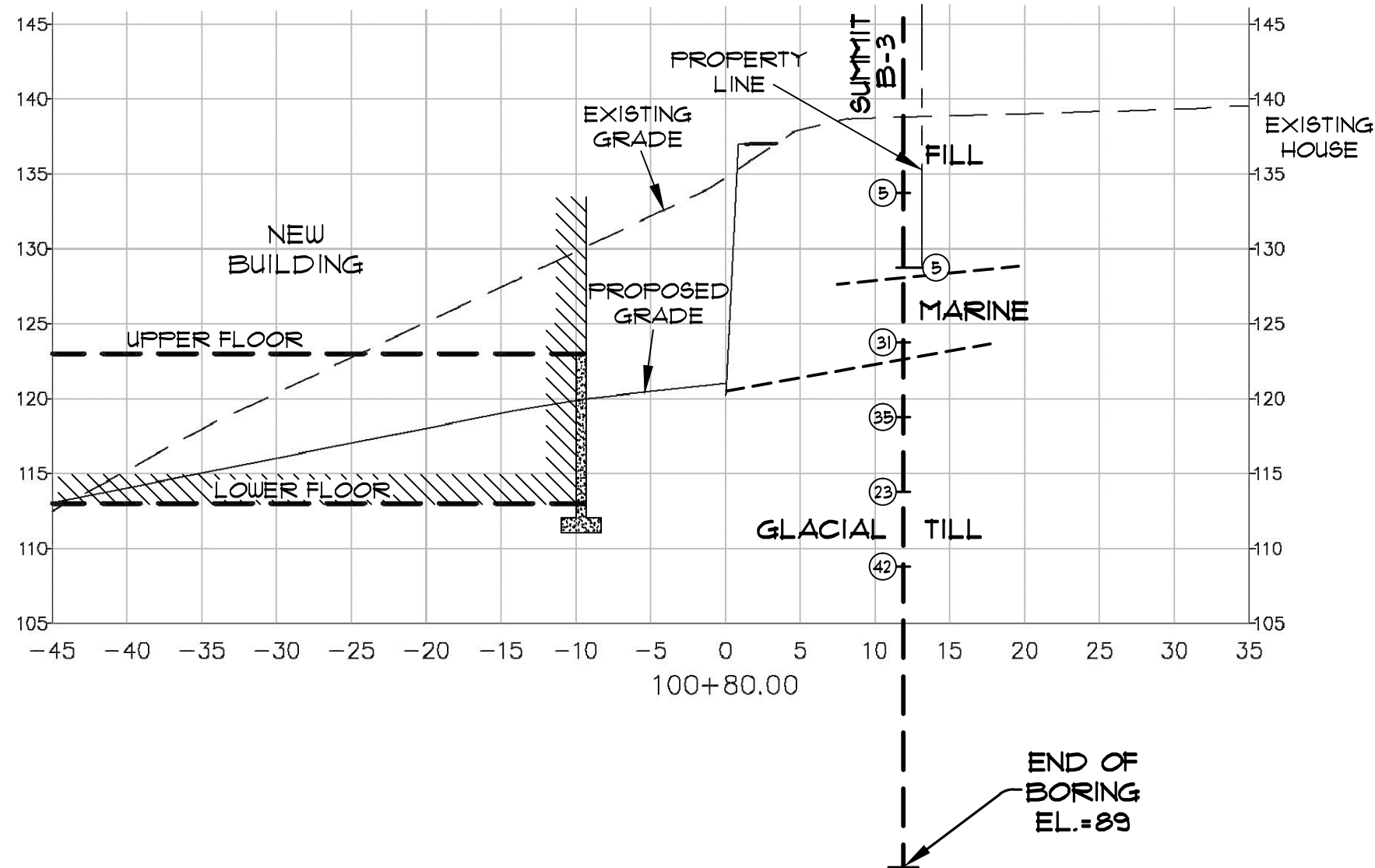
W-5



**CROSS SECTION
STA 100+00.00**

SCALE: 1" = 10'

NOTE:
FOOTING ON GLACIAL MARINE
A.B.P. = 5,000 psf



**CROSS SECTION
STA 100+80.00**

SCALE: 1" = 5'

NOTE:
FOOTING ON GLACIAL TILL
A.B.P. = 5,000 psf

REVISED: NOV. 6, 2013 - UPDATED SITE PLAN

PROJECT: **MUNJOY HEIGHTS**
SHERIDAN STREET EXTENSION - PORTLAND, ME

CLIENT: **REDFERN PROPERTIES**

TITLE: **FOUNDATION EXCAVATION
CROSS SECTIONS**

SCALE: AS NOTED
DATE: OCTOBER 2013
DRAWN BY: KRF
APPR BY: WAP

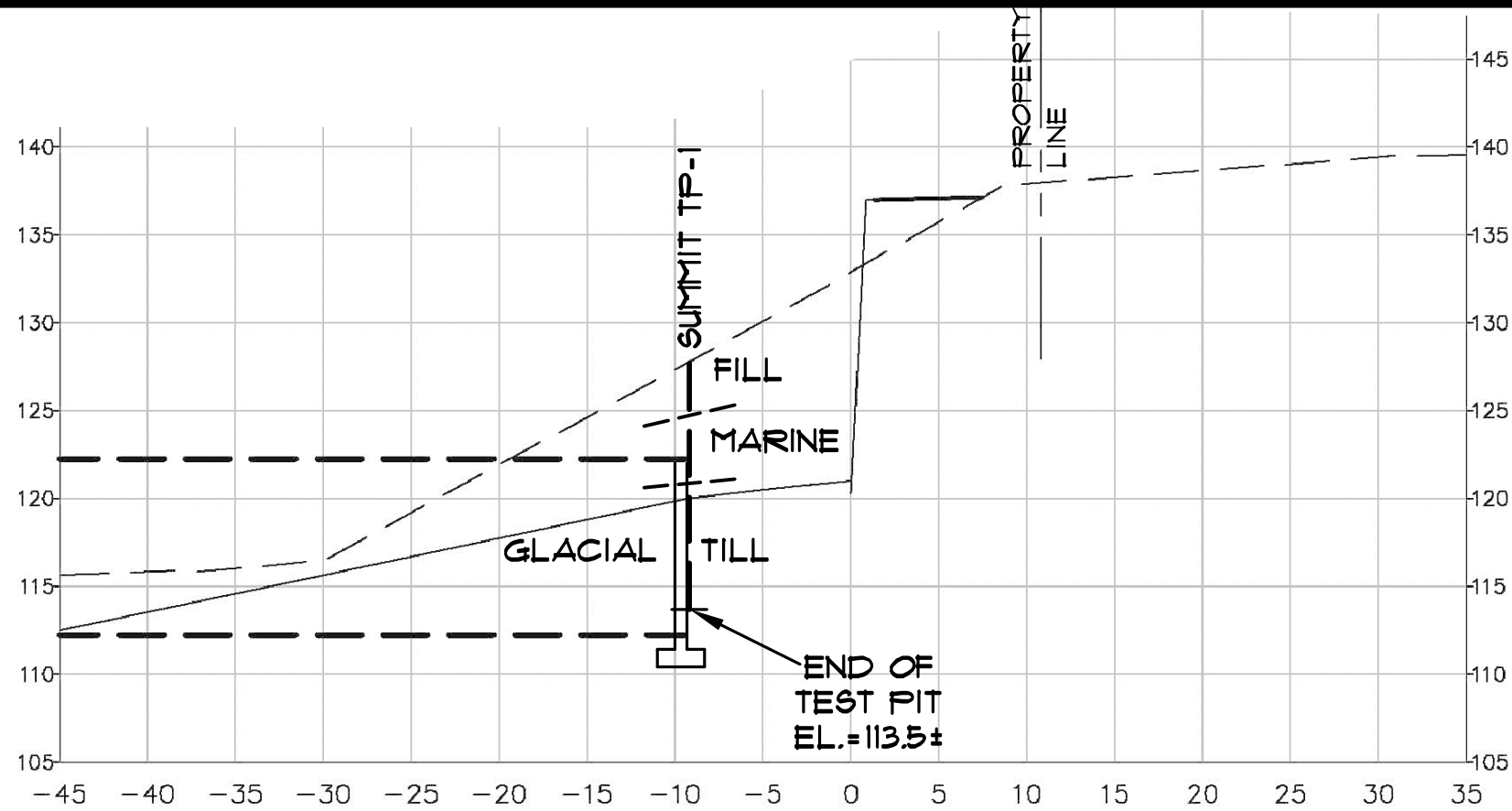
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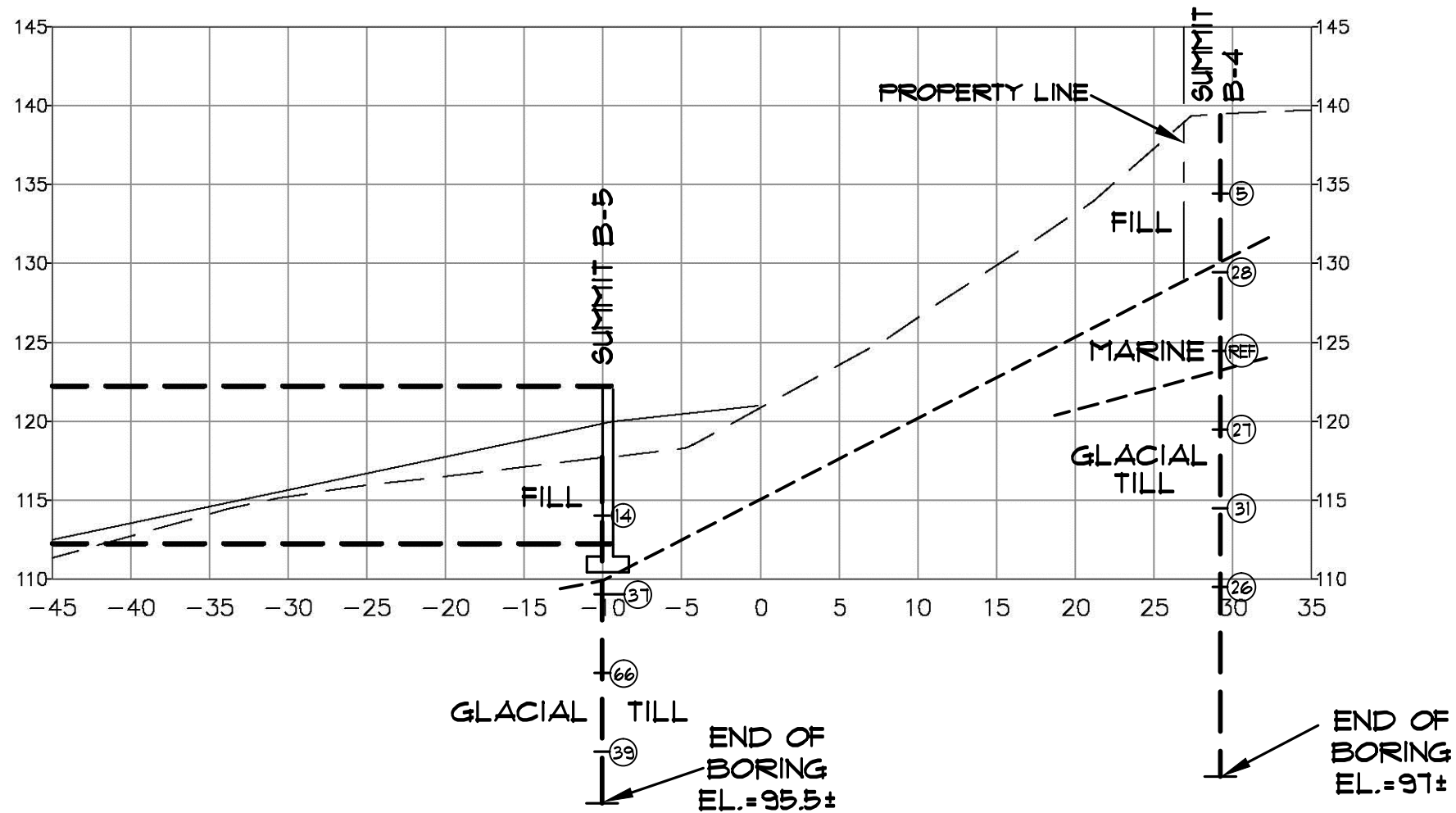
FIGURE:
T-1



**CROSS SECTION
STA 101+00.00**

SCALE: 1" = 10'

NOTE:
FOOTING ON GLACIAL TILL
A.B.P. = 5,000 psf



**CROSS SECTION
STA 200+00.00**

SCALE: 1" = 10'

NOTE:
FOOTING ON GLACIAL TILL
A.B.P. = 5,000 psf

REVISED: NOV. 6, 2013 - UPDATED SITE PLAN

PROJECT: **MUNJOY HEIGHTS**
SHERIDAN STREET EXTENSION - PORTLAND, ME

CLIENT: **REDFERN PROPERTIES**

TITLE: **FOUNDATION EXCAVATION
CROSS SECTIONS**

SCALE: AS NOTED
DATE: OCTOBER 2013

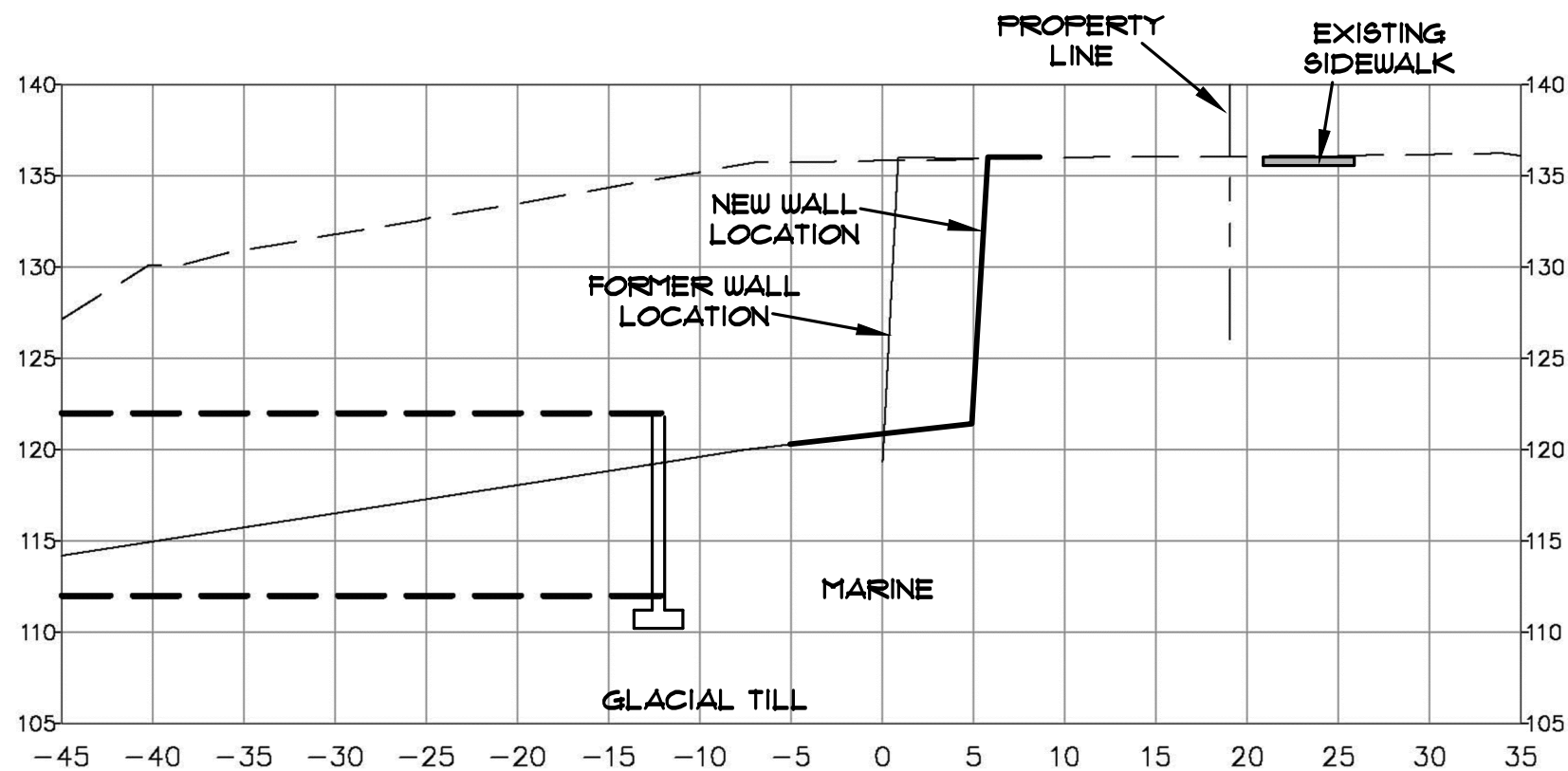
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FIGURE:
F-2

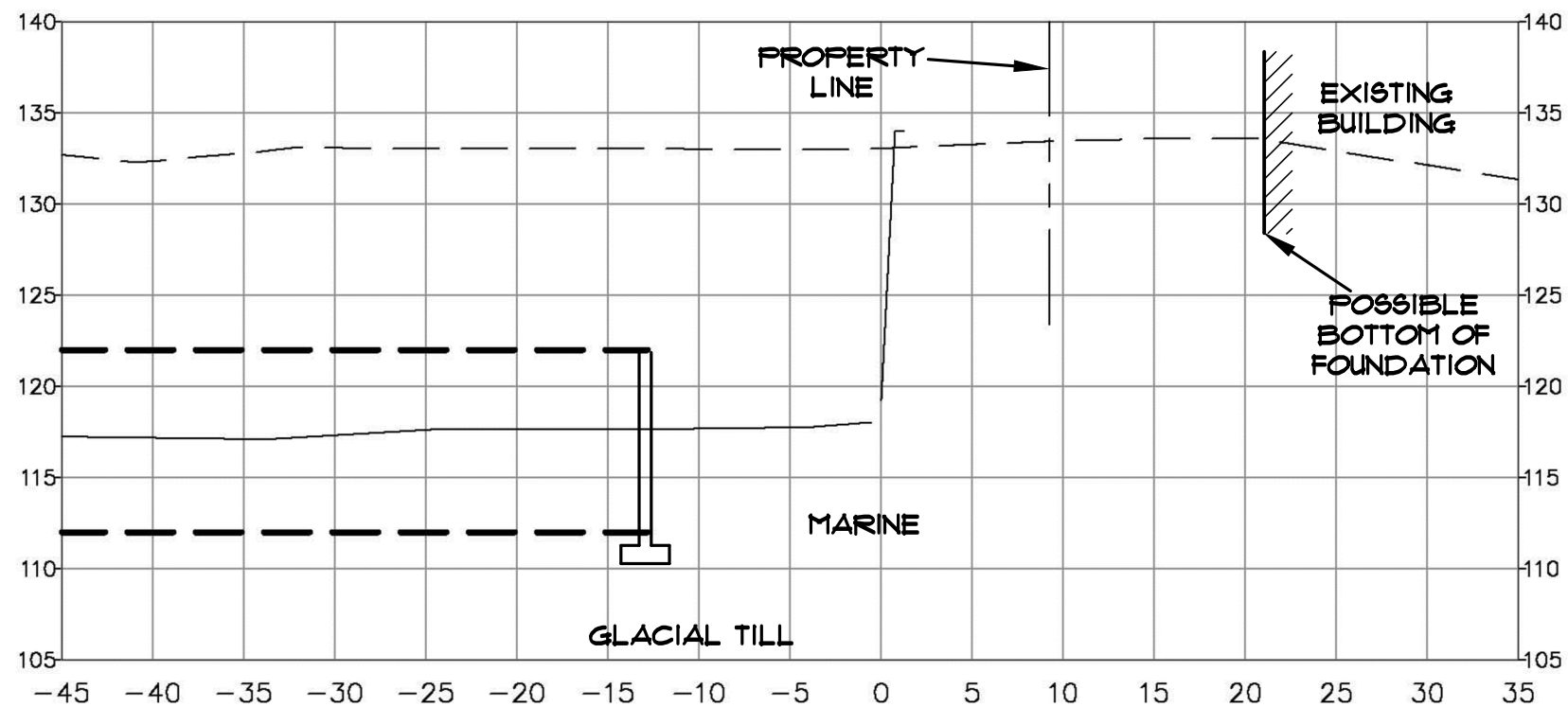




**CROSS SECTION
STA 201+32.9**

SCALE: 1" = 10'

NOTE:
FOOTING ON MARINE
A.B.P. = 3,000 psf



**CROSS SECTION
STA 201+50.00**

SCALE: 1" = 10'

NOTE:
FOOTING ON MARINE
A.B.P. = 3,000 psf

REVISED: NOV. 6, 2013 - UPDATED SITE PLAN

PROJECT: **MUNJOY HEIGHTS**
SHERIDAN STREET EXTENSION - PORTLAND, ME

CLIENT: **REDFERN PROPERTIES**

TITLE: **FOUNDATION EXCAVATION
CROSS SECTIONS**

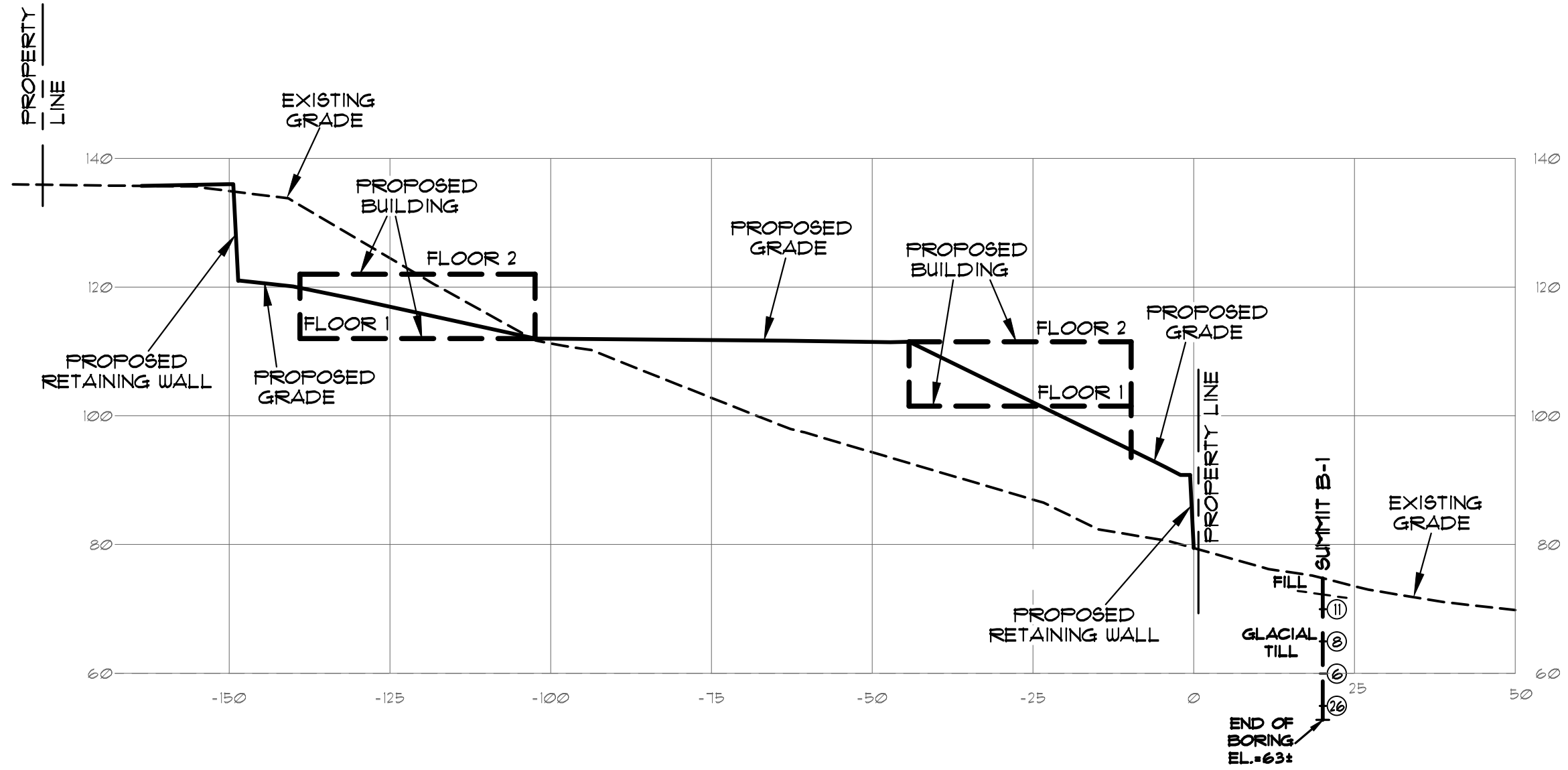
SCALE: AS NOTED
DATE: OCTOBER 2013
DRAWN BY: KRF
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PROJ.#: 130612

FIGURE:
F-3



CROSS SECTION
STA 301+30.00
 SCALE: 1" = 20'

REVISED: NOV. 6, 2013 - UPDATED SITE PLAN

PROJECT: **MUNJOY HEIGHTS**
 SHERIDAN STREET EXTENSION - PORTLAND, ME
 CLIENT: **REDFERN PROPERTIES**

TITLE: **FOUNDATION EXCAVATION CROSS SECTIONS**

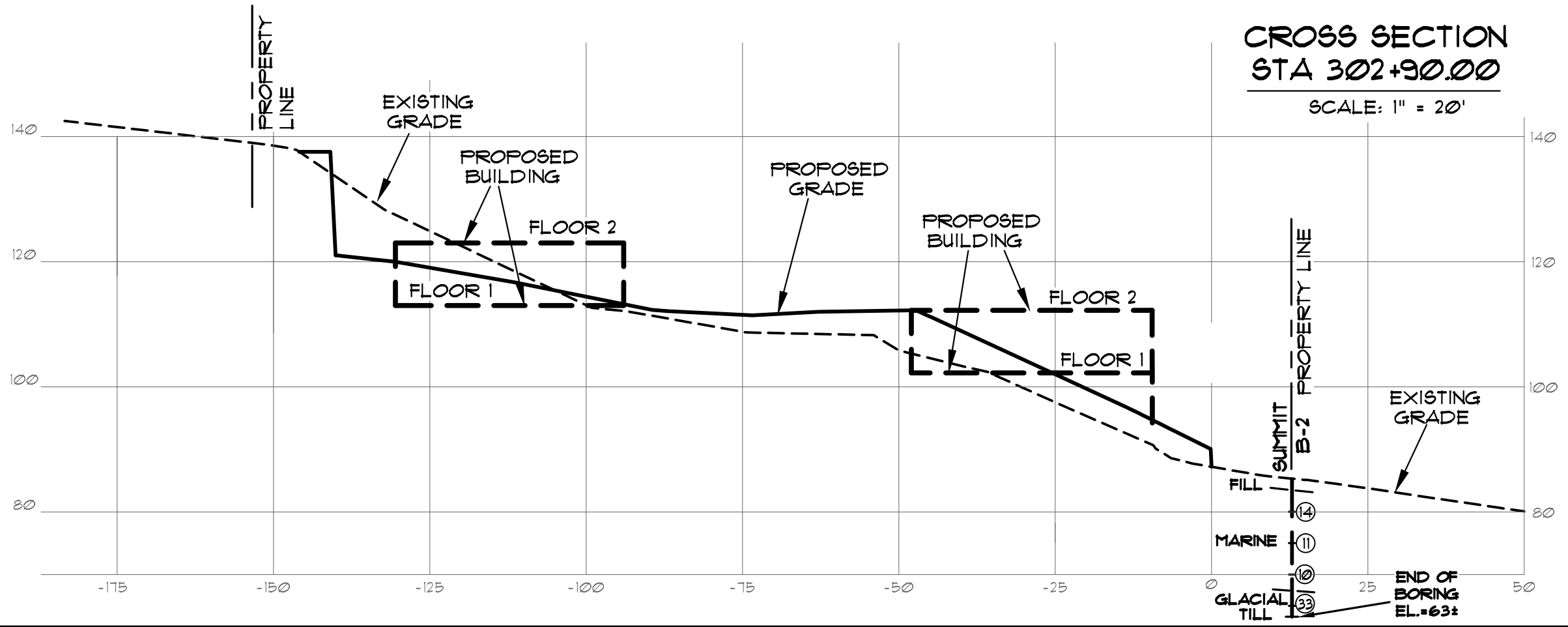
SCALE: AS NOTED
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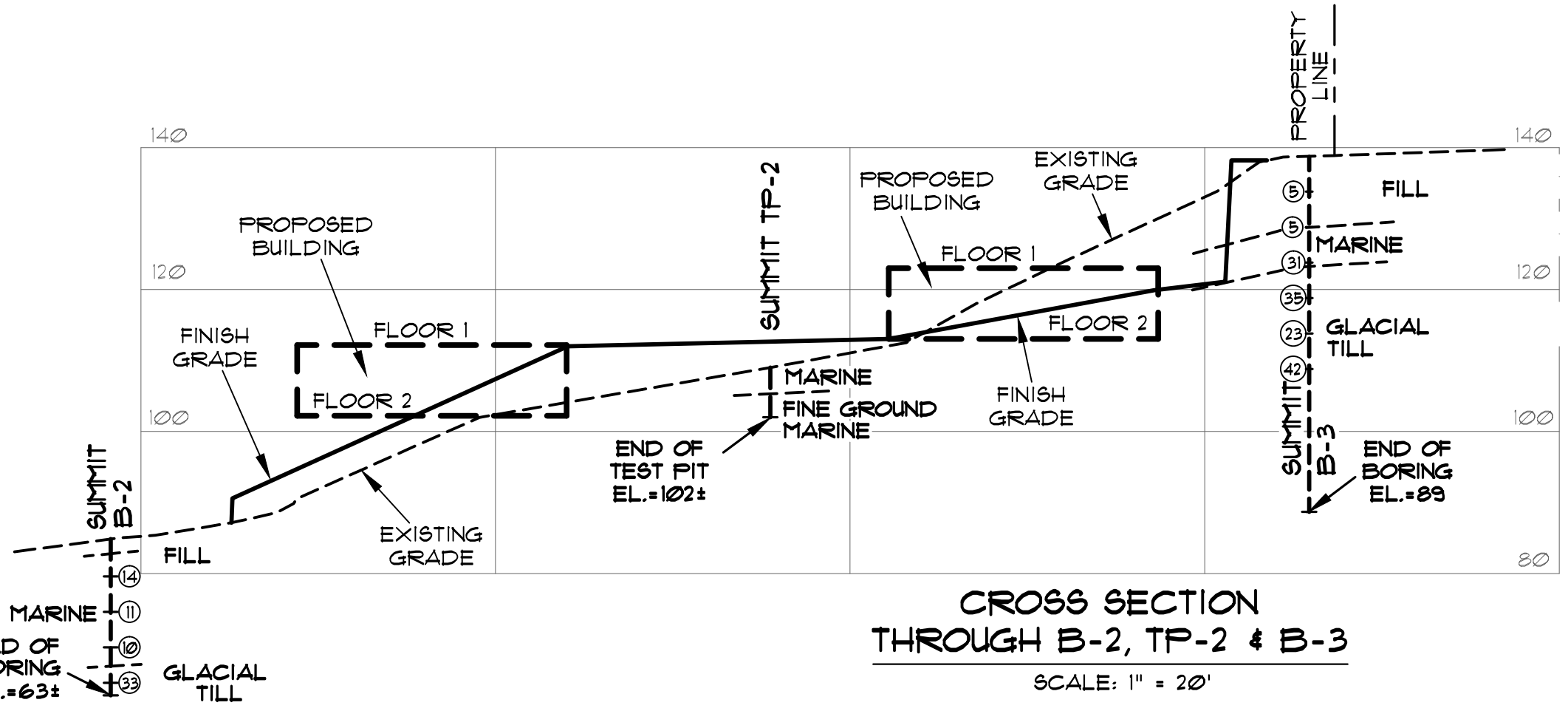


FIGURE:
F-4

PROJ.#: 130612



**CROSS SECTION
STA 302+90.00**
SCALE: 1" = 20'



**CROSS SECTION
THROUGH B-2, TP-2 & B-3**
SCALE: 1" = 20'

REVISED: NOV. 6, 2013 - UPDATED SITE PLAN

PROJECT: **MUNJOY HEIGHTS**
SHERIDAN STREET EXTENSION - PORTLAND, ME
CLIENT: **REDFERN PROPERTIES**

TITLE: **FOUNDATION EXCAVATION
CROSS SECTIONS**

SCALE: AS NOTED
DATE: OCTOBER 2013
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APPR BY: WAP

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PROJ#: 130612
FIGURE:
F-5