



PUBLIC NOTICE

US Army Corps
of Engineers
New York District
Jacob K. Javits Federal Building
New York, N.Y. 10278-0090
ATTN: Regulatory Branch

In replying refer to:

Public Notice Number: NAN-2018-00366-WPI
Issue Date: May 11, 2018
Expiration Date: June 11, 2018

To Whom It May Concern:

The New York District, Corps of Engineers has received an application for a Department of the Army permit pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403), Section 404 of the Clean Water Act (33 U.S.C. 1344).

APPLICANT: Continental Buchanan, LLC
c/o Scott Statler
350 Broadway
Buchanan, New York 10511

ACTIVITY: The discharge of fill material and installation of additional structures in the Hudson River to facilitate the expansion of an existing unloading dock.

WATERWAY: Hudson River (Hudson River Watershed)

LOCATION: Village of Buchanan, Town of Cortlandt, Westchester County, New York.

A detailed description and plans of the applicant's activity are enclosed to assist in your review.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

ALL COMMENTS REGARDING THE PERMIT APPLICATION MUST BE PREPARED IN WRITING AND MAILED TO REACH THIS OFFICE BEFORE THE EXPIRATION DATE OF THIS NOTICE, otherwise, it will be presumed that there are no objections to the activity.

Comments submitted in response to this notice will be fully considered during the public interest review for this permit application. Comments provided will become part of the public record for this permit application. All written comments, including contact information, will be made a part of the administrative record, available to the public under the Freedom of Information Act. The Administrative Record, or portions thereof, may also be posted on a Corps of Engineers internet web site. Due to resource limitations, this office will normally not acknowledge the receipt of comments or respond to individual letters of comment.

Any person may request, in writing, before this public notice expires, that a public hearing be held to collect information necessary to consider this application. Requests for public hearings shall state, with particularity, the reasons why a public hearing should be held. It should be noted that information submitted by mail is considered just as carefully in the permit decision process and bears the same weight as that furnished at a public hearing.

Our preliminary determination is that the activity for which authorization is sought herein is not likely to affect any Federally endangered or threatened species or their critical habitat. However, pursuant to Section 7 of the Endangered Species Act (16 U.S.C. 1531), the District Engineer is consulting with the appropriate Federal agency to determine the presence of and potential impacts to listed species in the project area or their critical habitat.

The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act (Public Law 104-267), requires all Federal agencies to consult with the National Oceanic and Atmospheric Administration Fisheries Service (NOAA/FS) on all actions, or proposed actions, permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH). The proposed work, fully described in the attached work description, could cause the disruption of habitat for various lifestages of some EFH-designated species as a result of a temporary increase in turbidity during construction. However, the New York District has made the preliminary determination that the site-specific adverse effects are not likely to be substantial because it is expected that fish populations would avoid the small area of disturbance. Further consultation with NOAA/FS regarding EFH impacts and conservation recommendations being conducted and will be concluded prior to the final decision.

Based upon a review of the latest published version of the National Register of Historic Places, there are no known sites eligible for, or included in, the Register within the permit area. Presently unknown archeological, scientific, prehistorical, or historical data may be lost by work accomplished under the required permit.

Reviews of activities pursuant to Section 404 of the Clean Water Act will include application of the guidelines promulgated by the Administrator, U.S. Environmental Protection Agency, under authority of Section 404 (b) of the Clean Water Act and the applicant will obtain a water quality certificate or waiver from the appropriate state agency in accordance with Section 401 of the Clean Water Act prior to a permit decision.

Pursuant to Section 307 (c) of the Coastal Zone Management Act of 1972 as amended [16 U.S.C. 1456 (c)], for activities under consideration that are located within the coastal zone of a state which has a federally approved coastal zone management program, the applicant has certified in the permit application that the activity complies with, and will be conducted in a manner that is consistent with, the approved state coastal zone management program. By this public notice, we are requesting the state's concurrence with, objection to, or waiver of the applicant's certification. No permit decision will be made until one of these actions occur. For activities within the coastal zone of New York State, the applicant's certification and accompanying information is available from the

CENAN-OP-RW
PUBLIC NOTICE NO. NAN-2018-00366

Consistency Coordinator, New York State Department of State, Division of Coastal Resources and Waterfront Revitalization, Coastal Zone Management Program, One Commerce Plaza, 99 Washington Avenue, Albany, New York 12231, Telephone (518) 474-6000. Comments regarding the applicant's certification, and copies of any letters to this office commenting upon this proposal, should be so addressed.

In addition to any required water quality certificate and coastal zone management program concurrence, the applicant has obtained or requested the following governmental authorization for the activity under consideration:

- New York State Department of Environmental Conservation
- New York State Department of State
- New York State Office of General Services

It is requested that you communicate the foregoing information concerning the activity to any persons known by you to be interested and who did not receive a copy of this notice. If you have any questions concerning this application, you may contact this office at (917) 790-8520 and ask for Katie Pijanowski.

In order for us to better serve you, please complete our Customer Service Survey located at <http://www.nan.usace.army.mil/Missions/Regulatory/CustomerSurvey.aspx>.

For more information on New York District Corps of Engineers programs, visit our website at <http://www.nan.usace.army.mil>.



For Stephan A. Ryba
Chief, Regulatory Branch

Enclosures

WORK DESCRIPTION

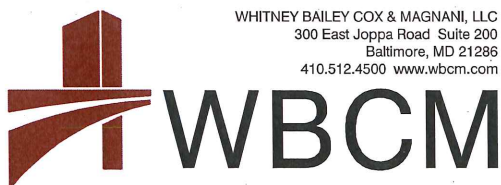
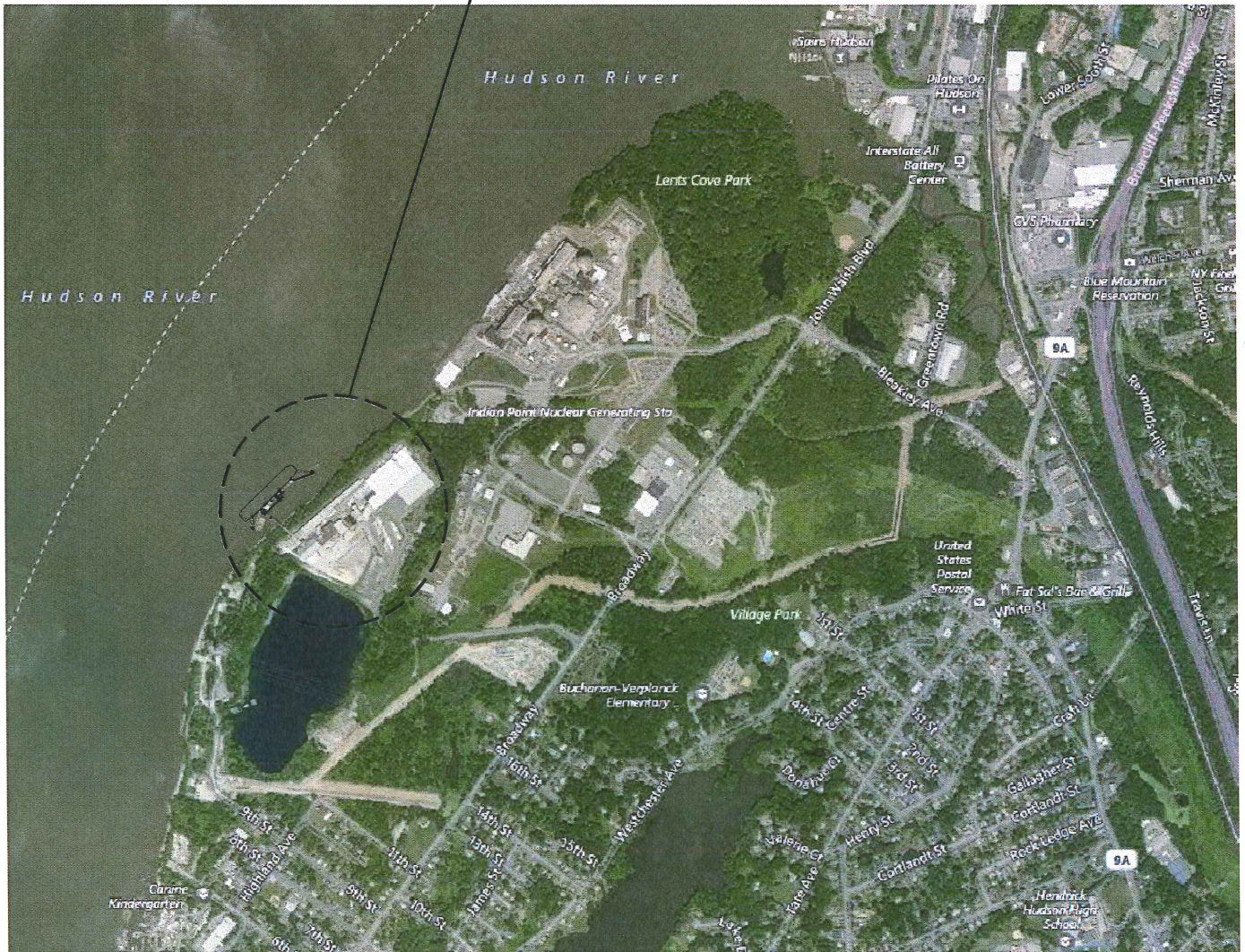
The applicant, Continental Buchanan, has requested Department of the Army authorization for the discharge of fill material and installation of additional structures to facilitate the expansion of an existing unloading dock in the Hudson River, Village of Buchanan, Town of Cortlandt, Westchester County, New York.

The work would involve:

1. The expansion of an existing mooring dolphin M-1 with a 32-feet-long by 5-feet-wide by 5-feet-deep concrete pile cap (160 square feet and 5.25 cubic yards below SHTL). To facilitate the expansion, three (3) 20-inch-diameter steel pipe piles would be socketed into bedrock and filled with approximately 16 cubic yards of concrete.
2. Upgrading the existing conveyor platform area and relocating existing hopper #3. The relocation of Hopper #3 would require the installation of six (6) 20-inch-diameter steel pipe piles socketed into the rock and filled with approximately 14.67 cubic yards of concrete below SHTL and two (2) new concrete pile caps each 10-feet-long by 4-feet-wide by 5-feet-deep (5.04 cubic yards below SHTL).
3. The installation of new Hopper #2, a new crane boom storage platform (1,640 square feet), a new conveyor (1,123 square feet), and new conveyor counterweight platform (403 square feet). To facilitate the installation of the new structures, six (6) 20-inch-diameter plumb steel pipe piles and six (6) 20-inch-diameter battered steel pipe piles driven to bedrock and filled with 30.5 cubic yards of concrete. Eight (8) H14 battered piles driven to bedrock will also be installed.
4. Installation of a new Catwalk Support Bent B, an 8-feet-long by 6-feet-wide by 6-feet-deep concrete pile cap (5.72 cubic yards of concrete below SHTL) supported by six (6) HP12 battered piles driven to bedrock.
5. Install an existing, modified and relocated catwalk, 163-feet-long by 6.5-feet-wide (1060 square feet).
6. Installation of new mooring dolphin M-2, a 20-feet-long by 20-feet-wide by 4-feet-deep concrete pile cap (18.1 cubic yards below SHTL) supported by twelve (12) 20-inch-diameter steel pipe piles socketed into bedrock and filled with approximately 35.5 cubic yards of concrete below SHTL.
7. Removal of the existing catwalk, 260-feet-long by 6.5-feet-wide (1690 square feet).
8. Removal of the two (2) existing pile bents that support the existing catwalk (62 square feet).

The stated purpose of this project is to modify the vessel dock to accommodate a variety of materials while maintaining unloading capacity.

CONTINENTAL
BUILDING PRODUCTS
BUCHANAN SITE



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300 East Joppa Road Suite 200
Baltimore, MD 21286
410.512.4500 www.wbcm.com

VICINITY MAP

DOCK MODIFICATIONS

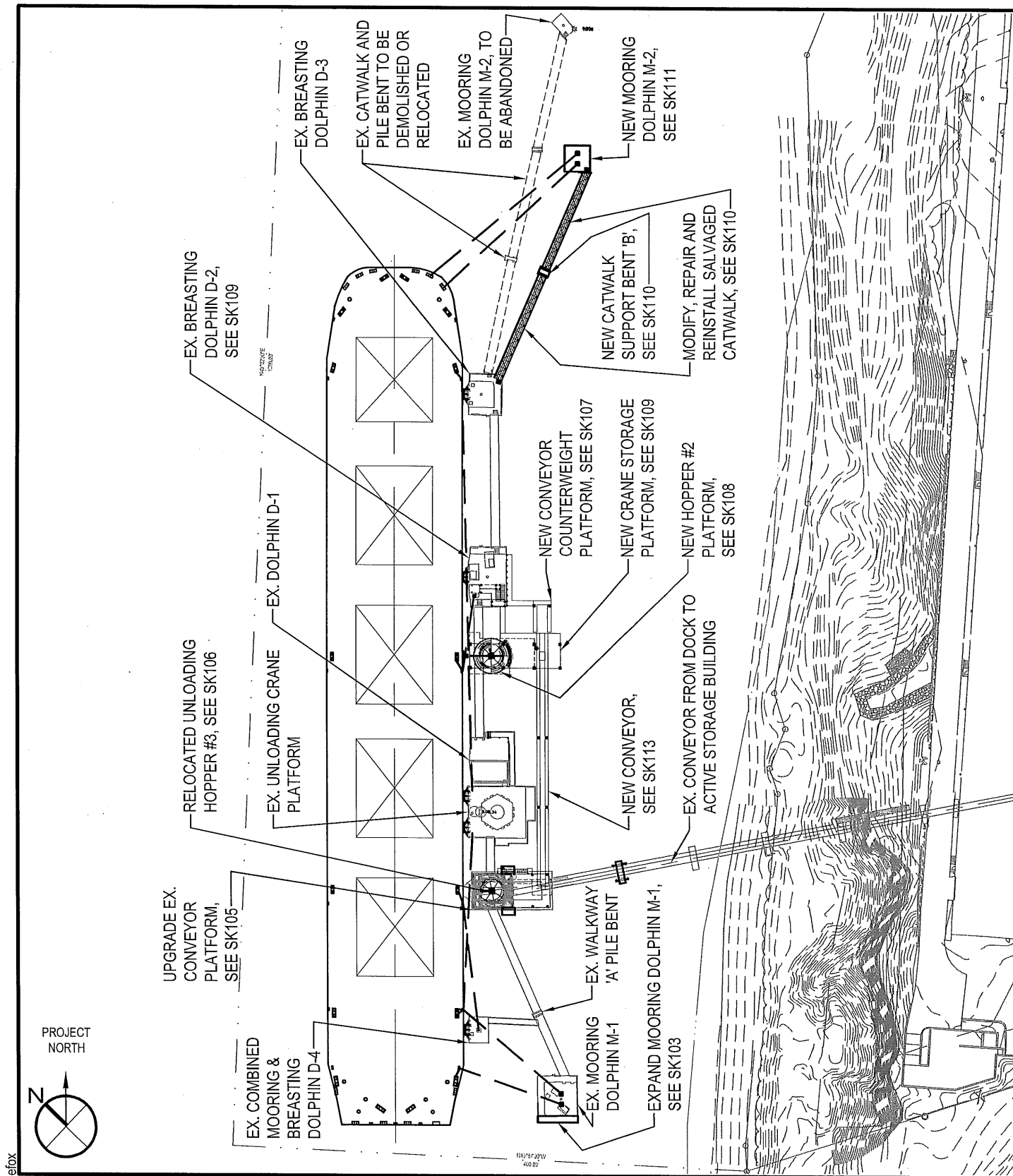
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350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
04-17-2018

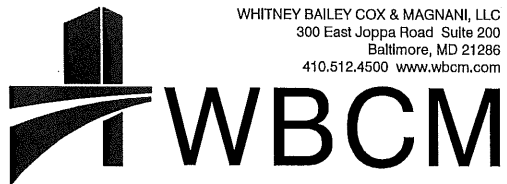
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SK001

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Apr 17, 2018 - 3:39pm User: defox



OVERALL DOCK PLAN

DOCK MODIFICATIONS

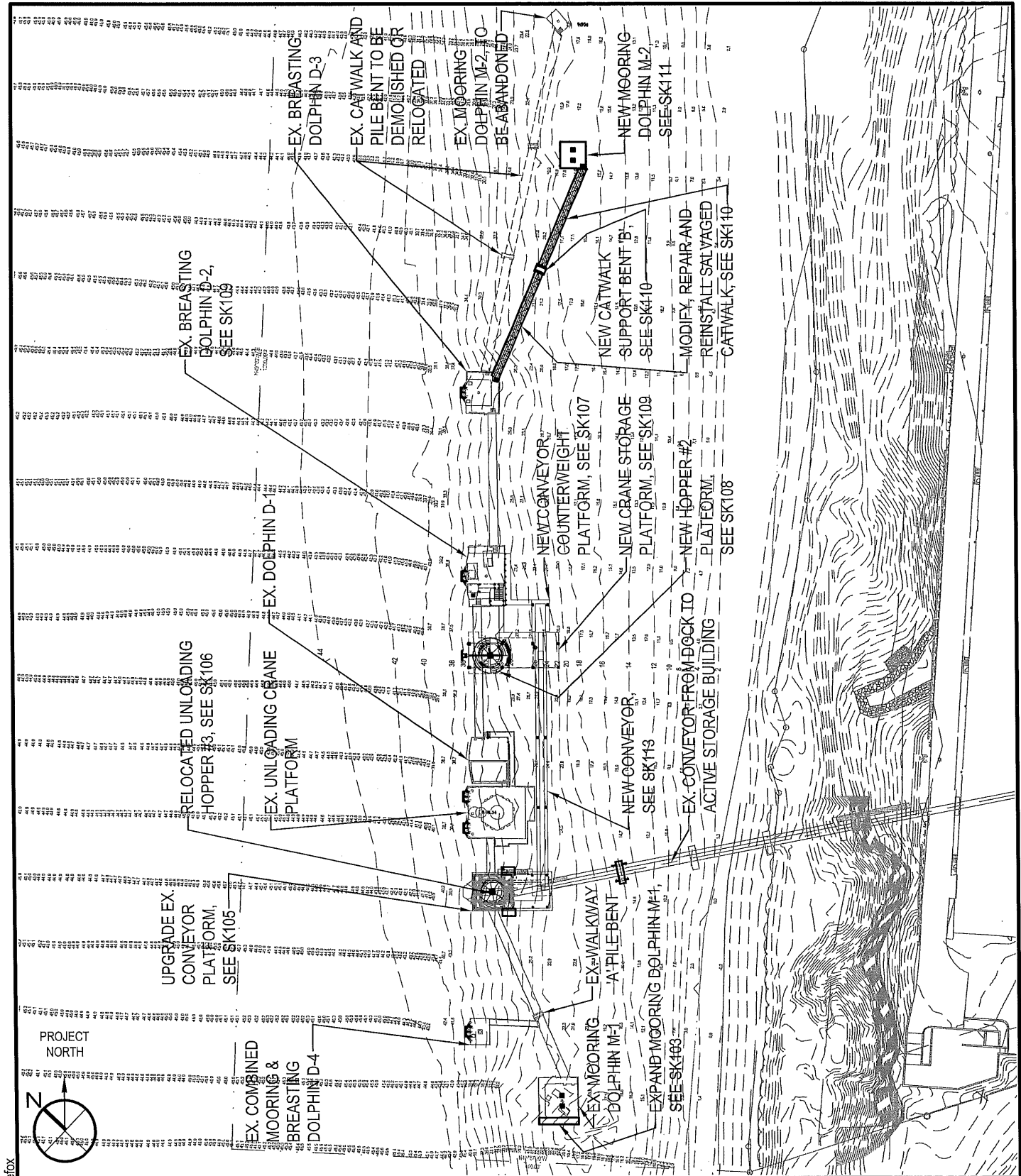
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350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
04-17-2018

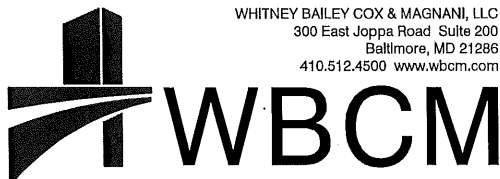
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SK101

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OVERALL SOUNDING PLAN

DOCK MODIFICATIONS

CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
04-17-2018

SCALE:
1"=100'-0"

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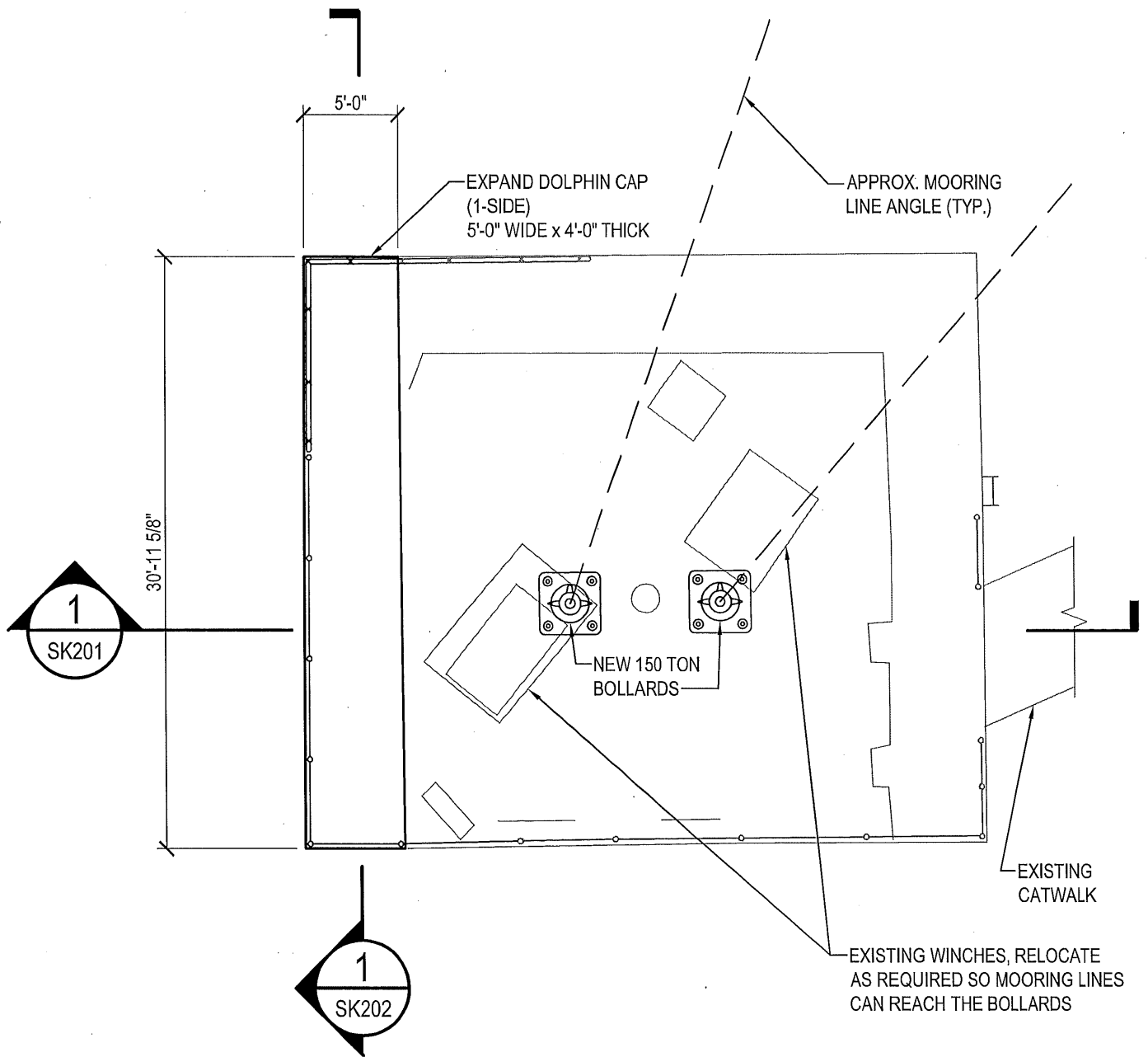
- NOTES:

-

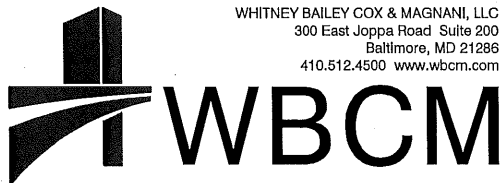
PROJECT
NORTH



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MOORING DOLPHIN M-1 DECK PLAN

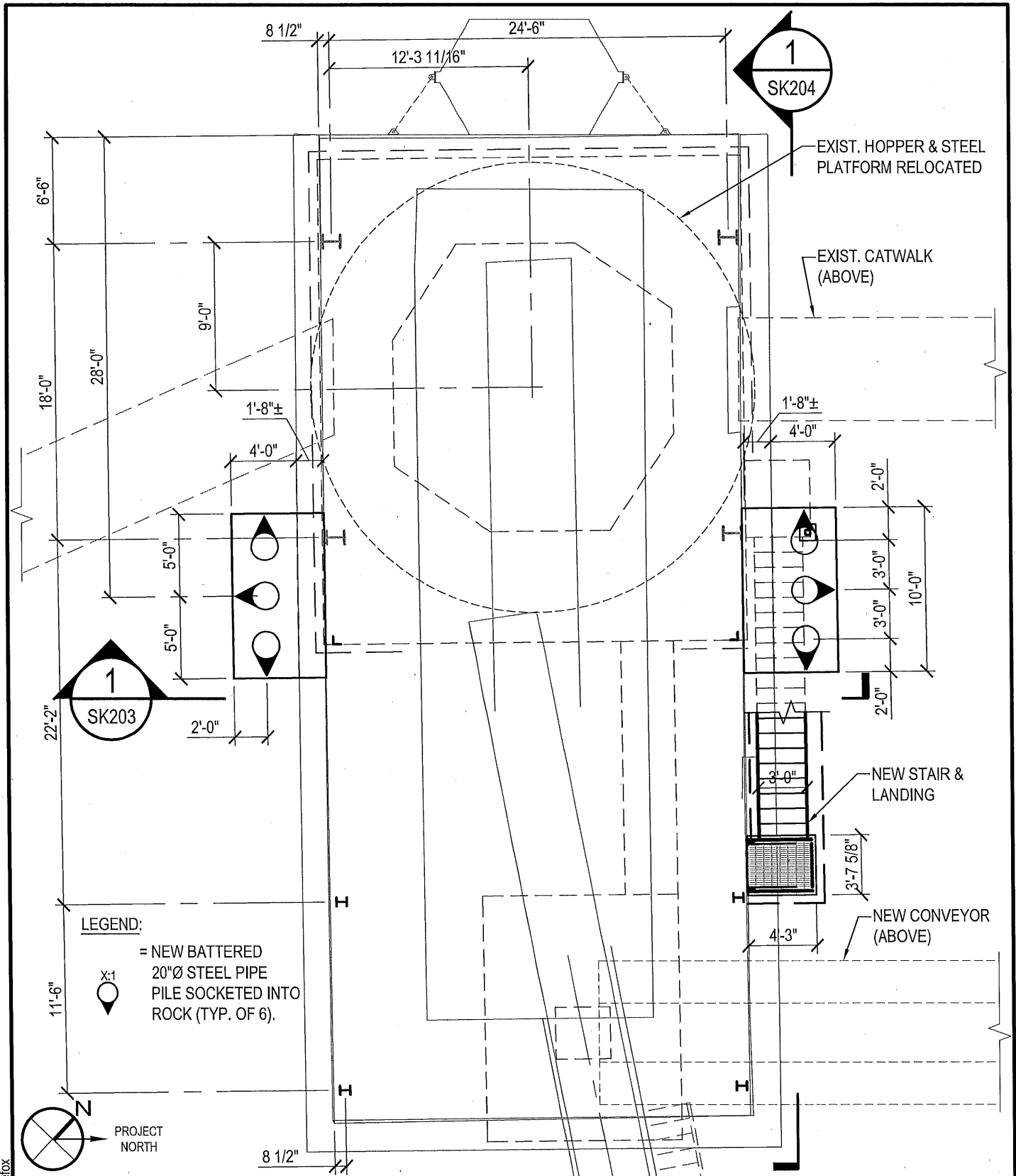
DOCK MODIFICATIONS

CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

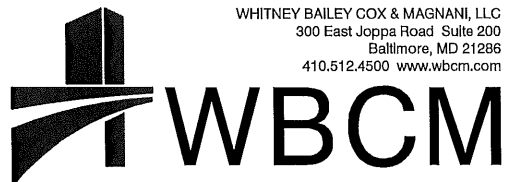
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SK104



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CONVEYOR PLATFORM DECK PLAN

DOCK MODIFICATIONS

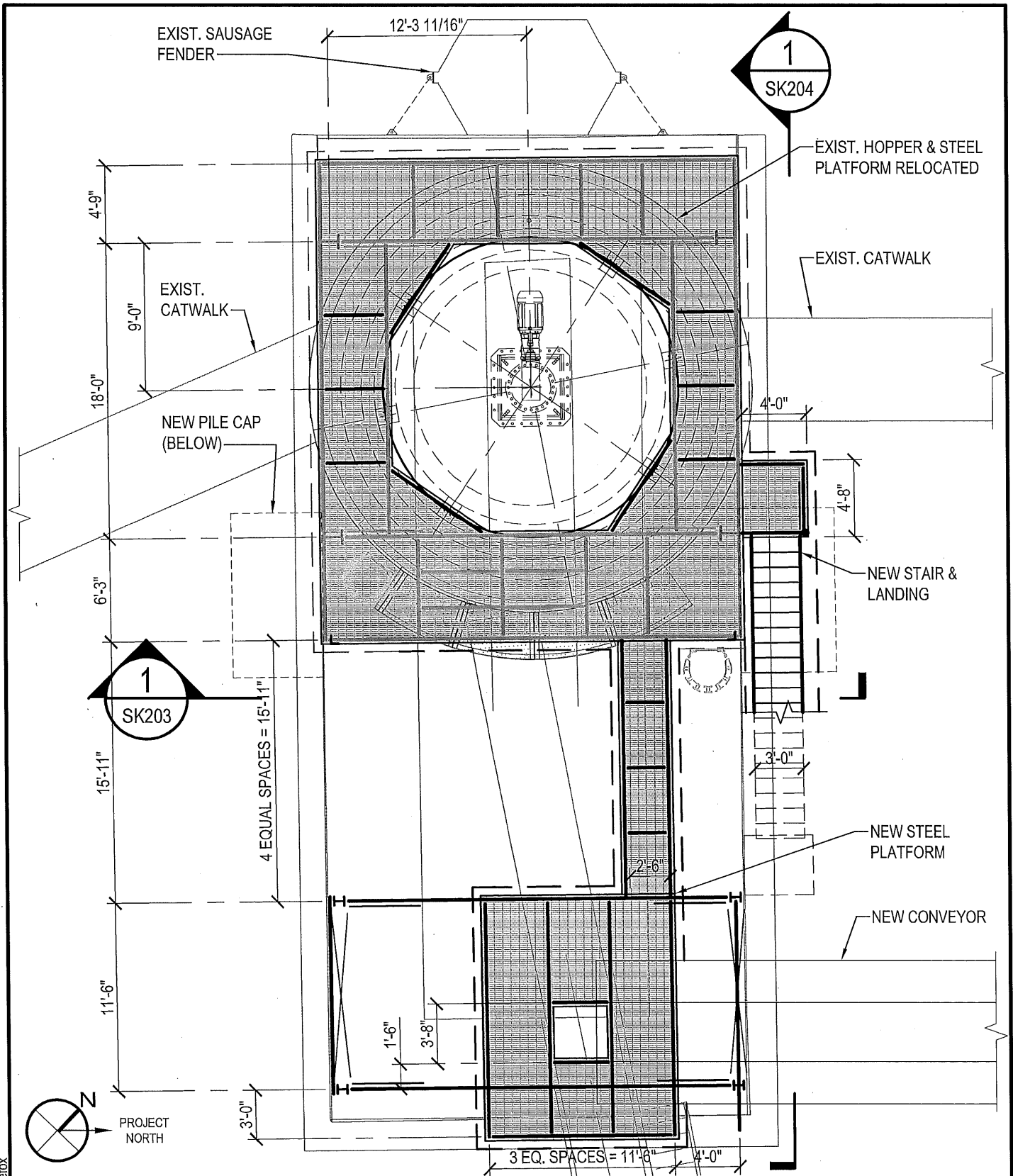
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 BUCHANAN, NEW YORK 10511

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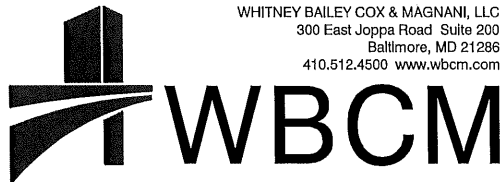
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SK105

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CONVEYOR PLATFORM HOPPER#3 FRAMING PLAN

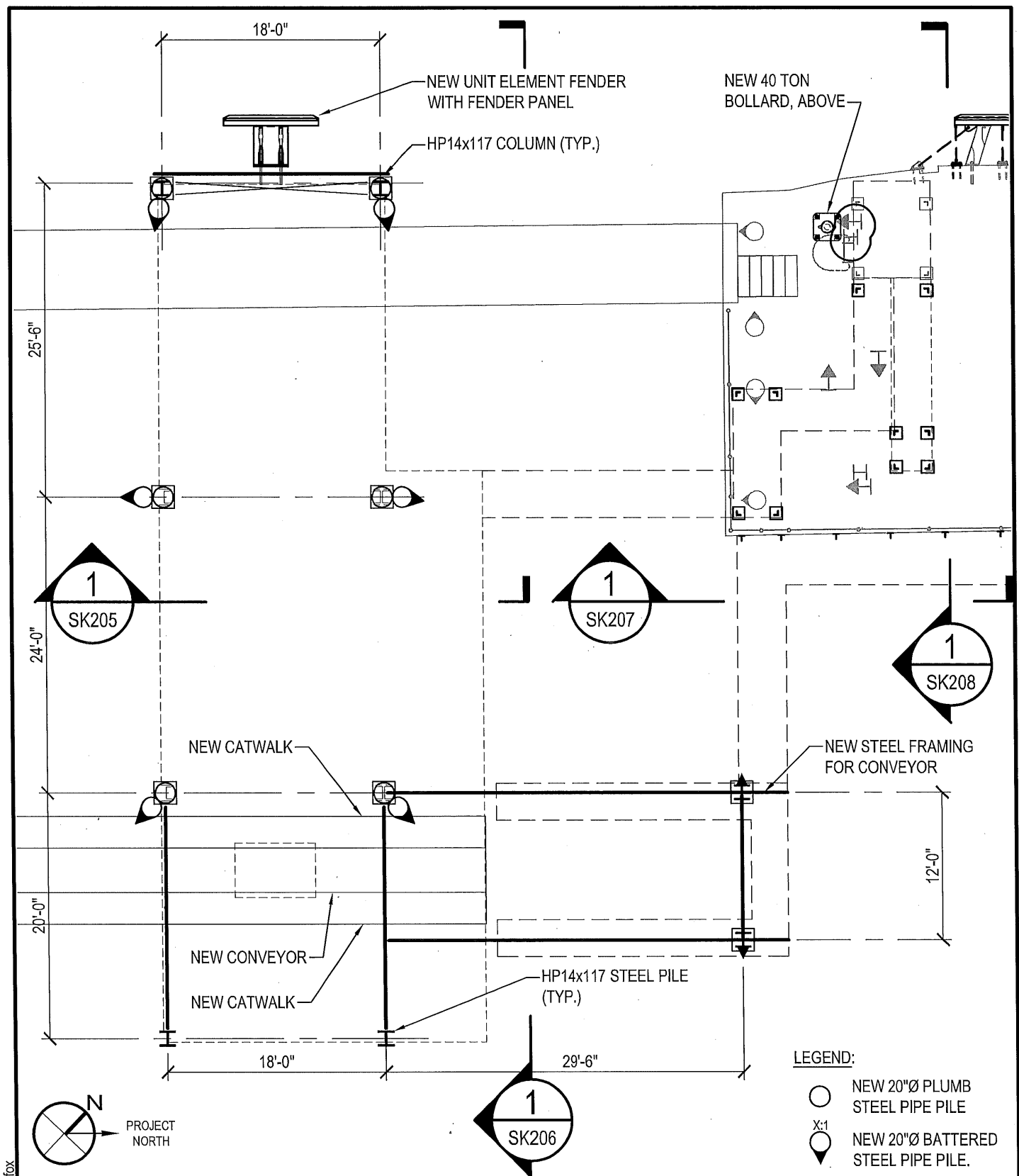
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CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

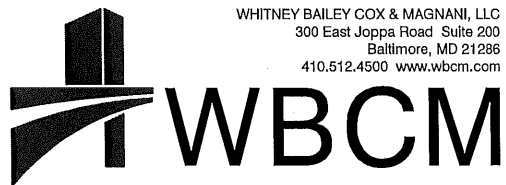
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SK106



Apr 17, 2018 - 3:40pm User: defox



NEW HOPPER #2 PLATFORM
PILE & FRAMING PLAN

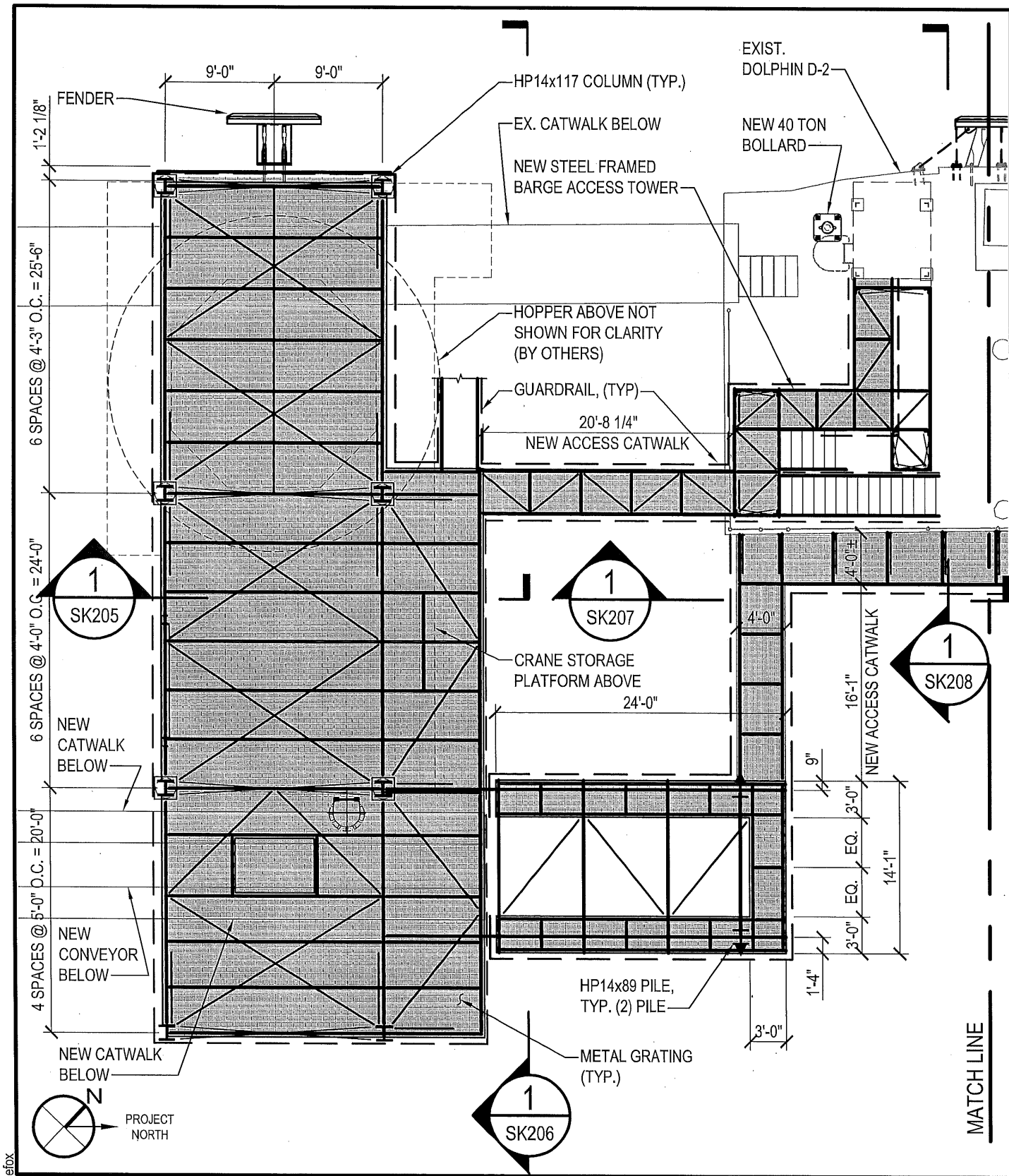
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CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

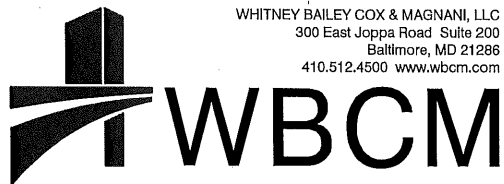
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04-17-2018

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SK107



Apr 17, 2018 - 3:40pm User: defox



NEW HOPPER #2 PLATFORM DECK FRAMING & CONVEYOR COUNTERWEIGHT FRAMING PLAN #1

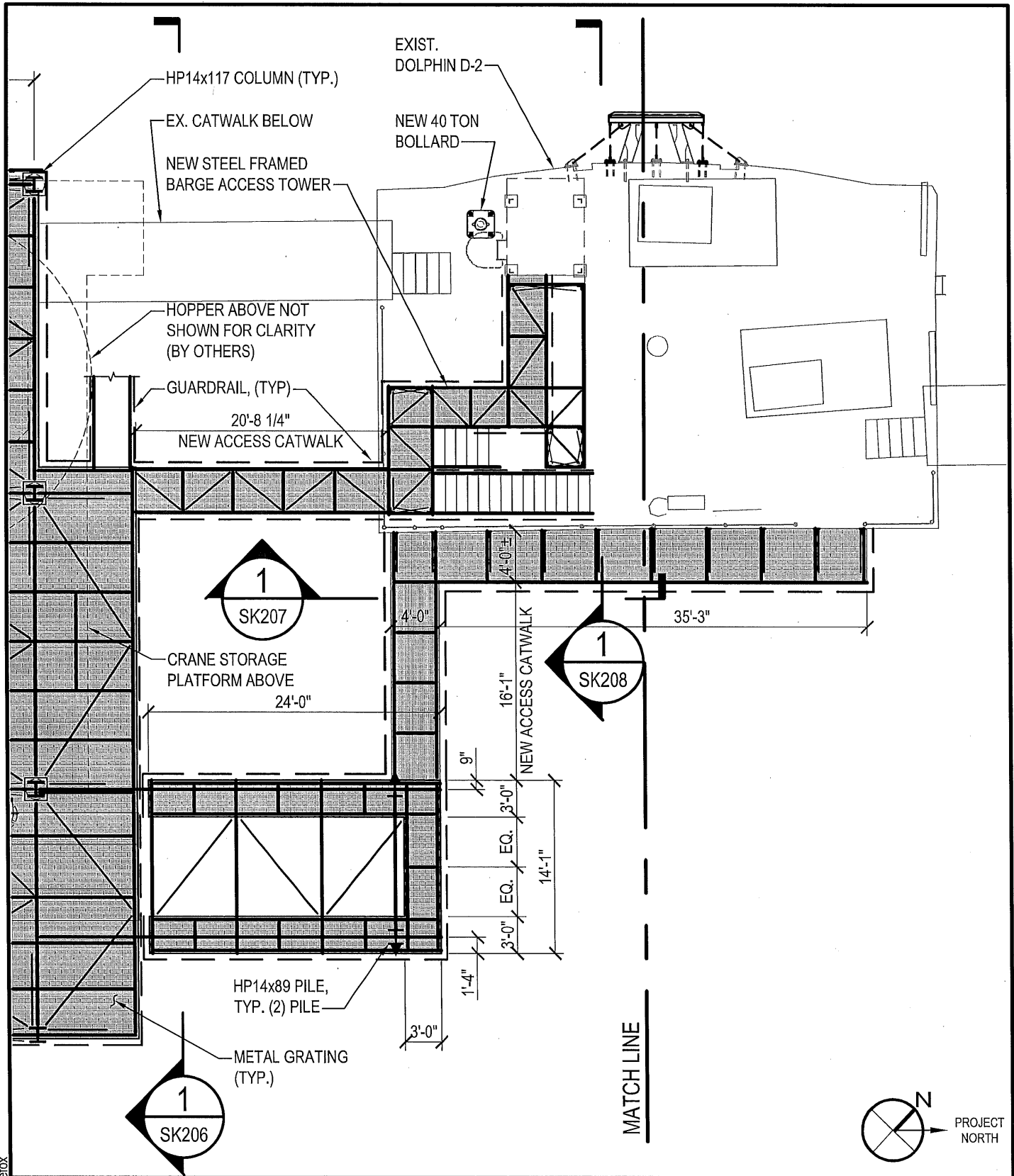
DOCK MODIFICATIONS

CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

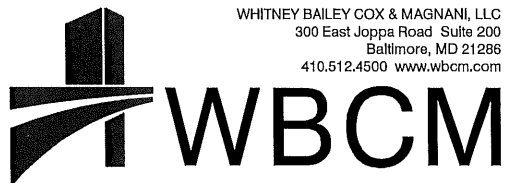
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04-17-2018

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SK108



Apr 17, 2018 - 3:40pm User: defox



NEW HOPPER #2 PLATFORM DECK FRAMING &
CONVEYOR COUNTERWEIGHT FRAMING PLAN #1

DOCK MODIFICATIONS

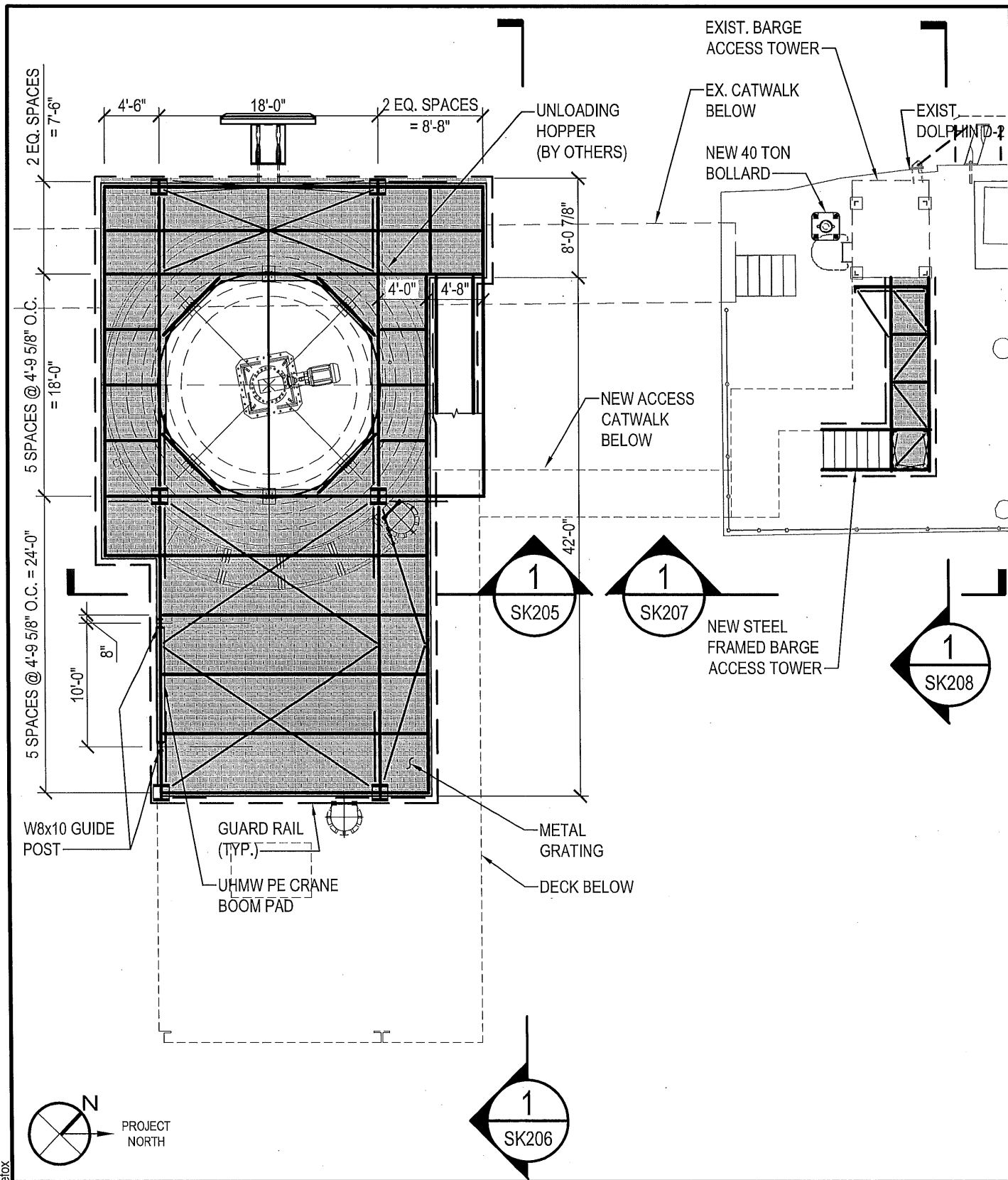
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350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
04-17-2018

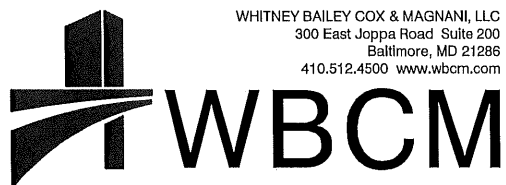
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SK109

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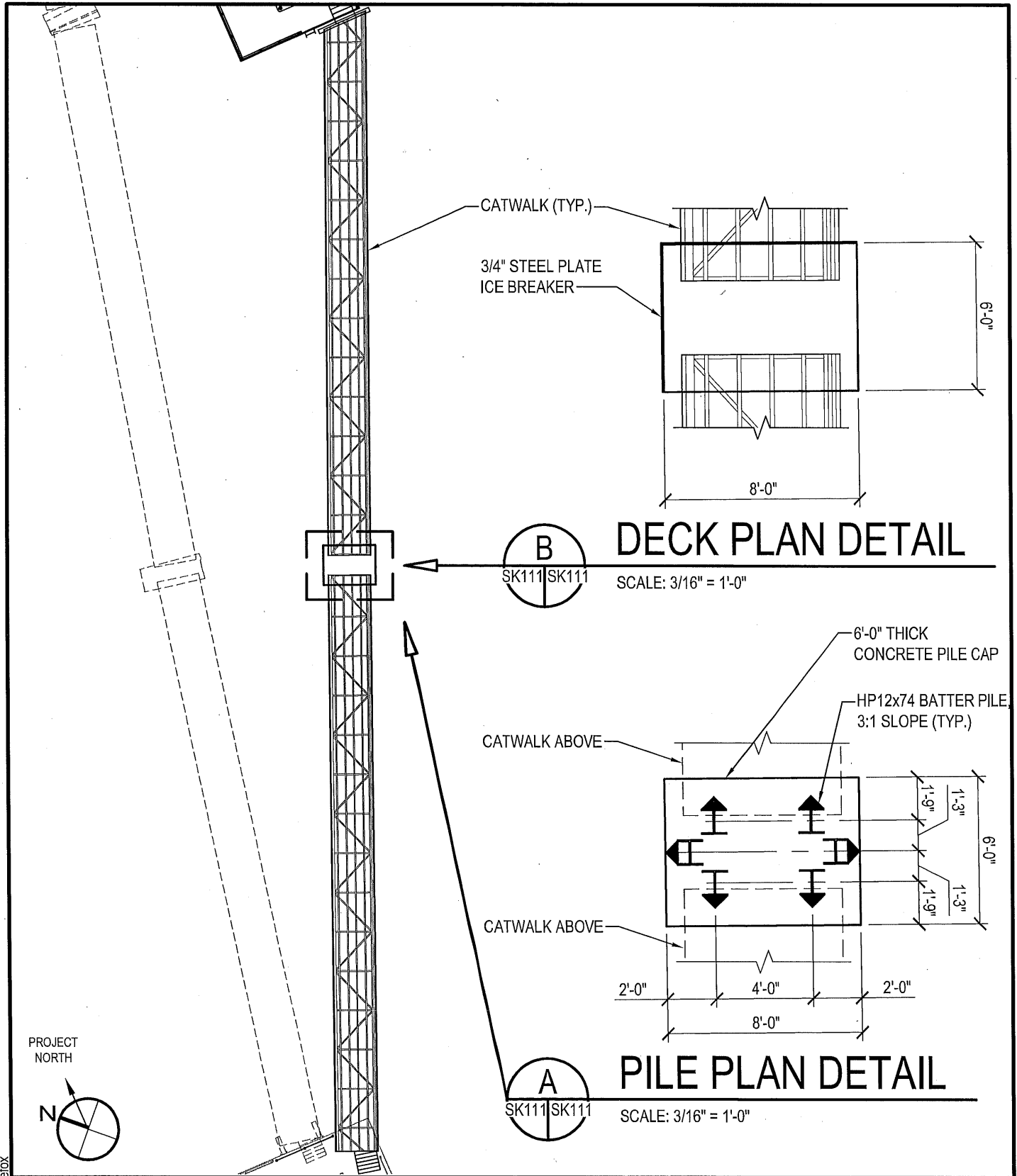


NEW HOPPER #2 PLATFORM
CRANE STORAGE FRAMING PLAN
DOCK MODIFICATIONS
CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

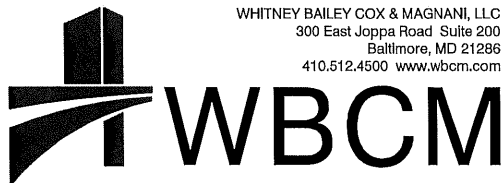
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04-17-2018

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SK110



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NEW CATWALK SUPPORT BENT 'B'
& MODIFIED CATWALKS

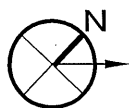
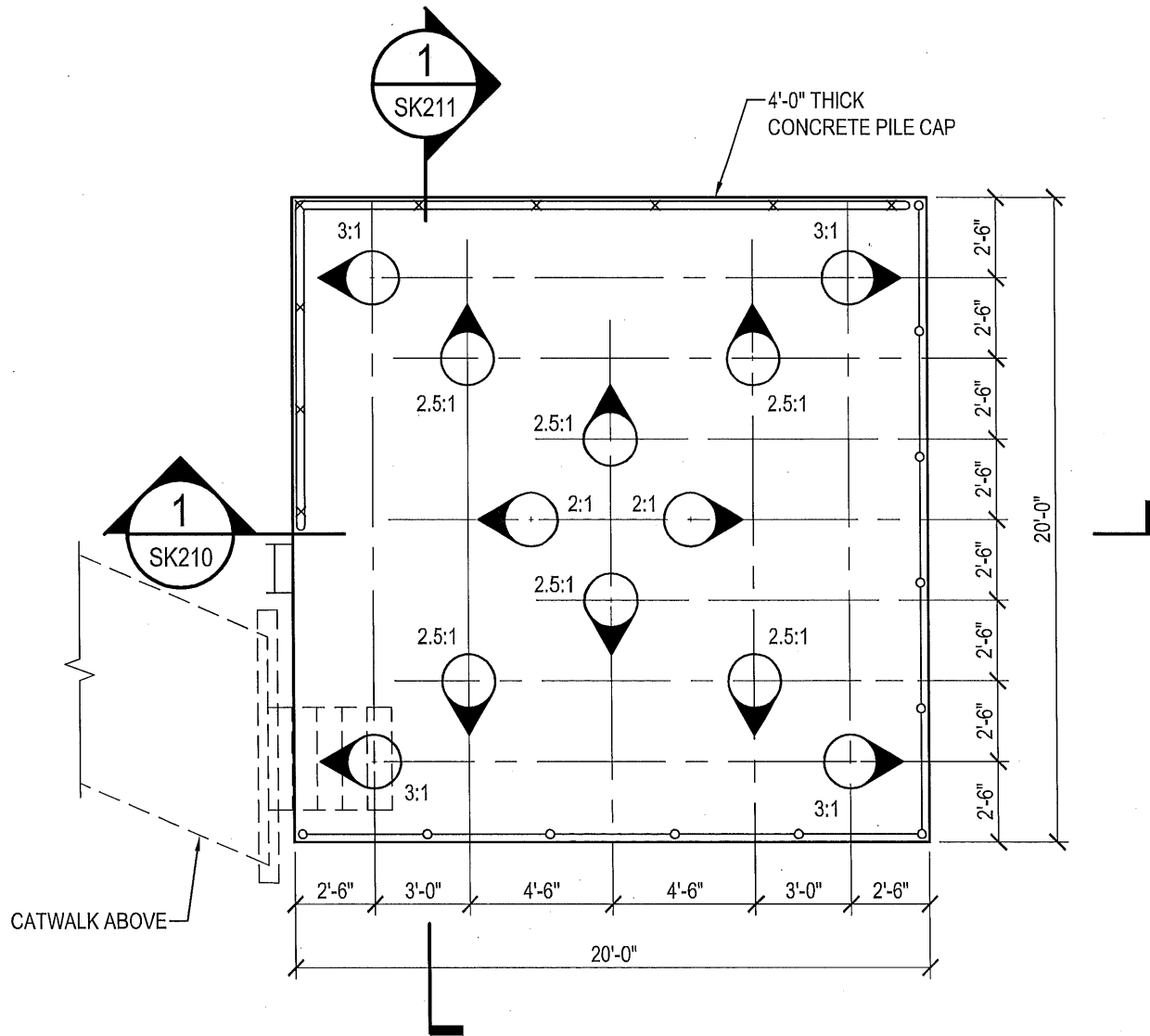
DOCK MODIFICATIONS

CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
04-17-2018

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SK111

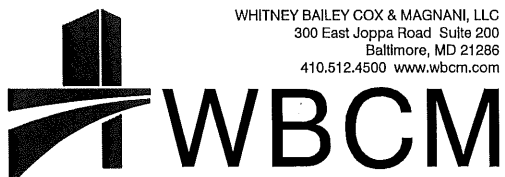


PROJECT
NORTH

LEGEND:



X:1 = NEW BATTERED 20"Ø STEEL PIPE PILE FILLED WITH CONCRETE AND SOCKETED INTO ROCK (TYP. OF 12).



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NEW MOORING DOLPHIN M-2 PILE PLAN

DOCK MODIFICATIONS

CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

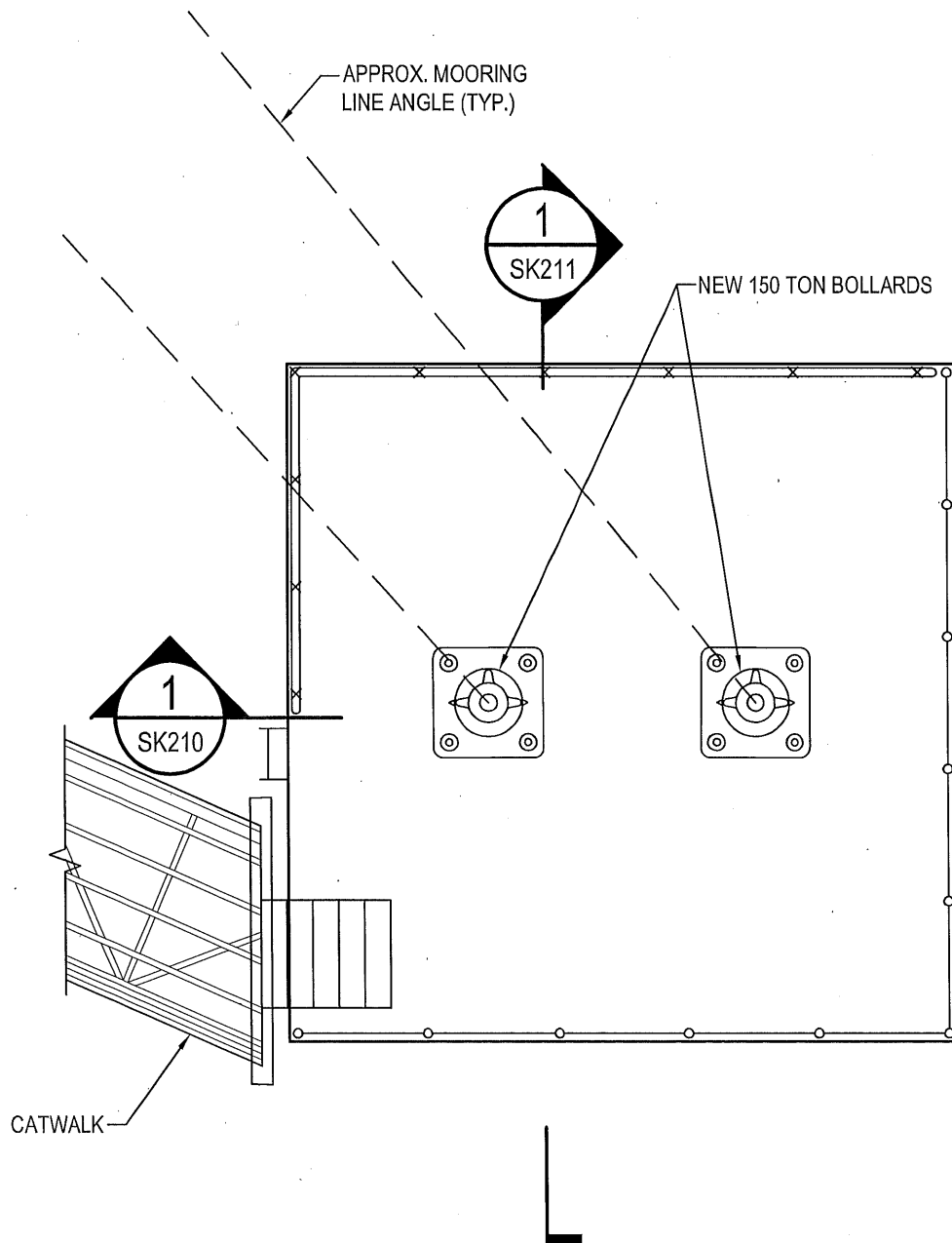
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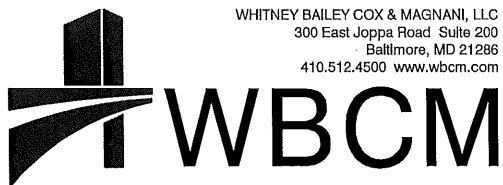
SK112

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NEW MOORING DOLPHIN M-2 DECK PLAN

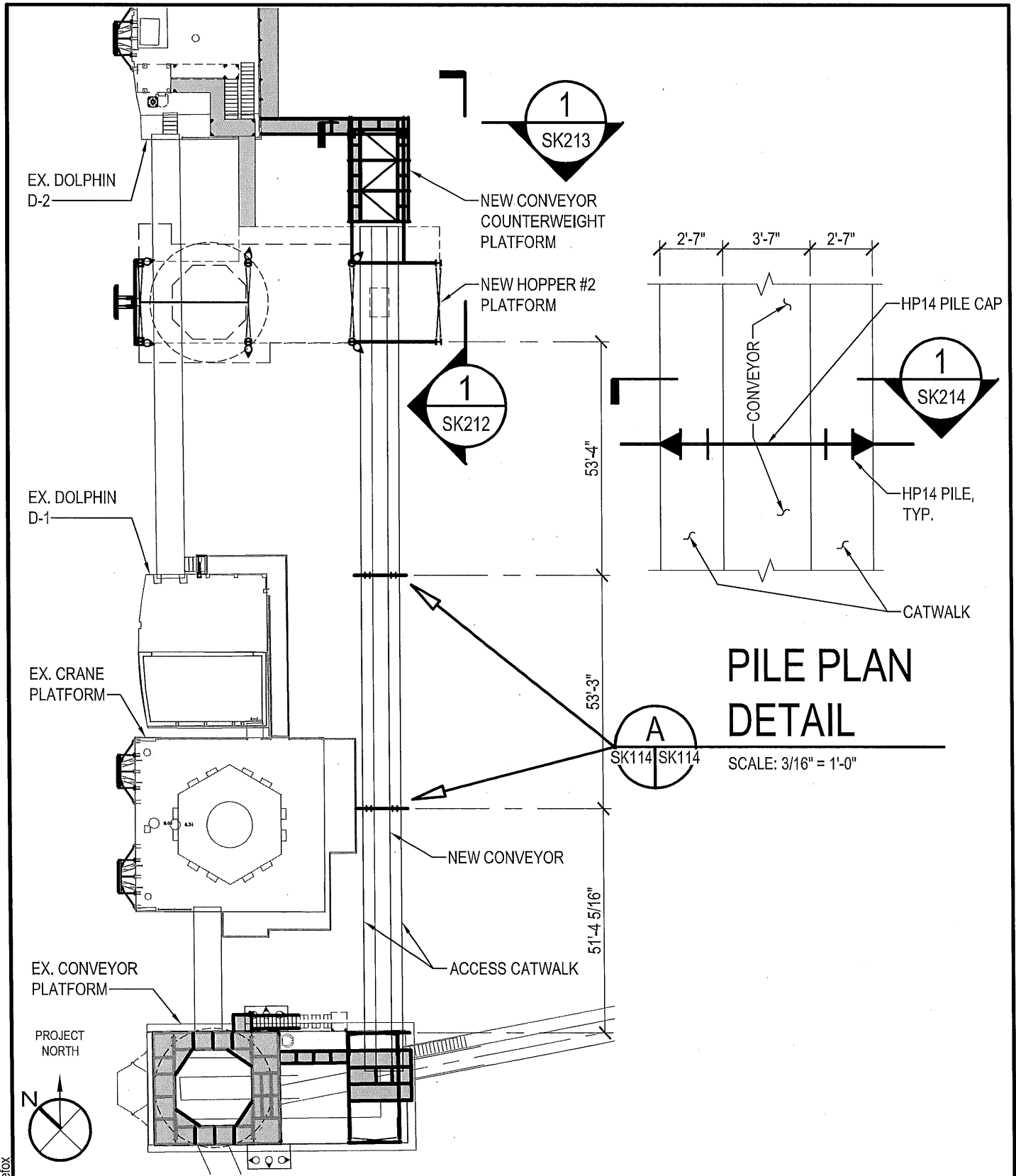
DOCK MODIFICATIONS

CONTINENTAL BUILDING PRODUCTS
 350 BROADWAY
 BUCHANAN, NEW YORK 10511

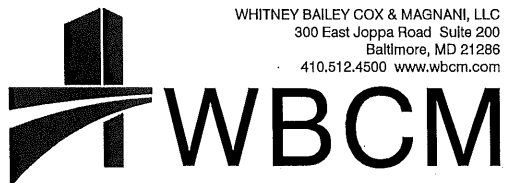
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SK113



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NEW CONVEYOR PLAN

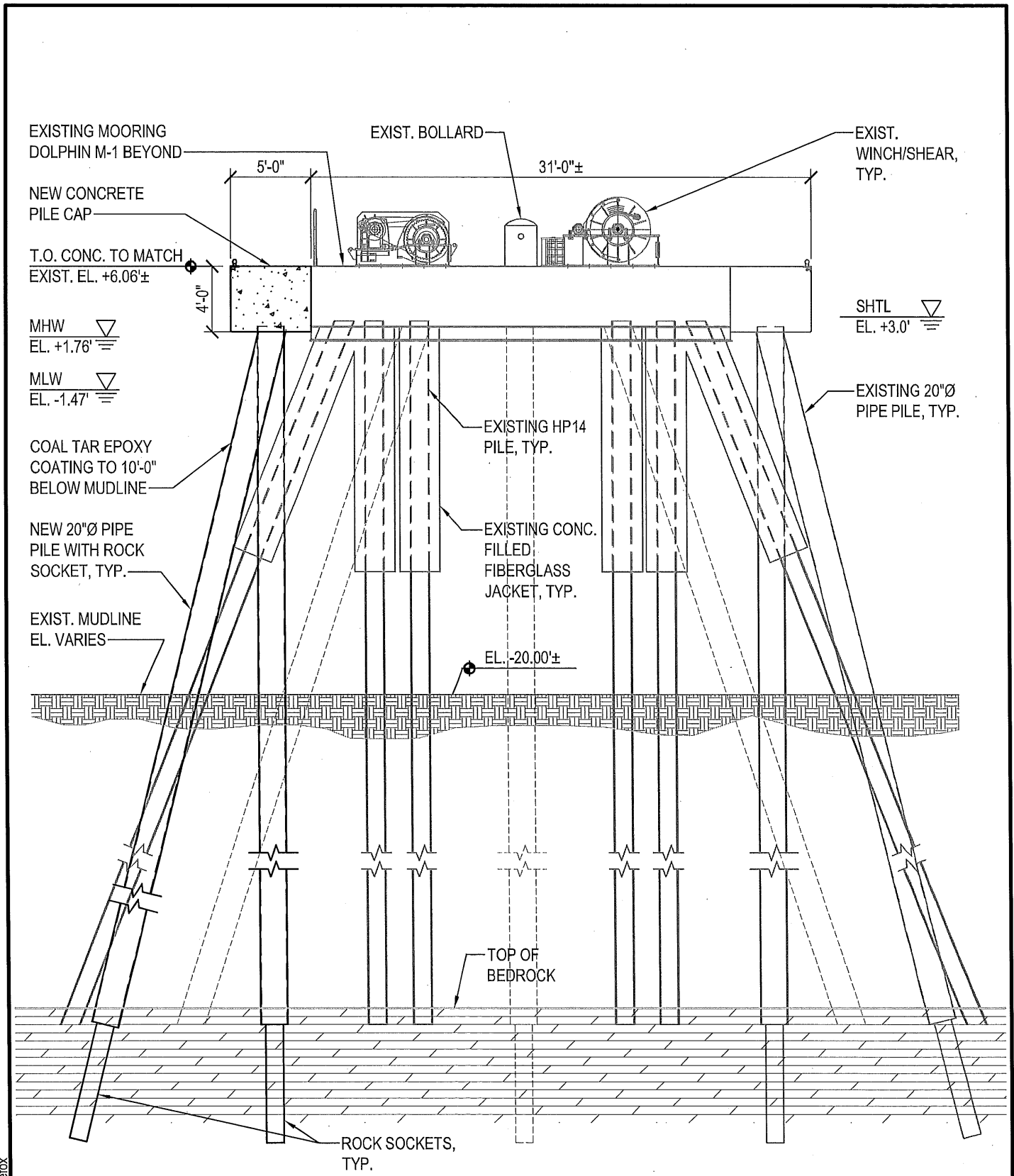
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CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

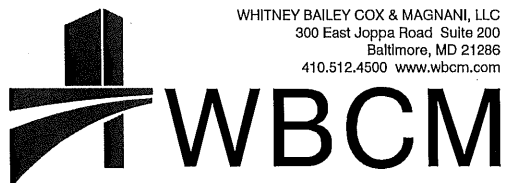
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SK114



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MOORING DOLPHIN M-1 SECTION

DOCK MODIFICATIONS

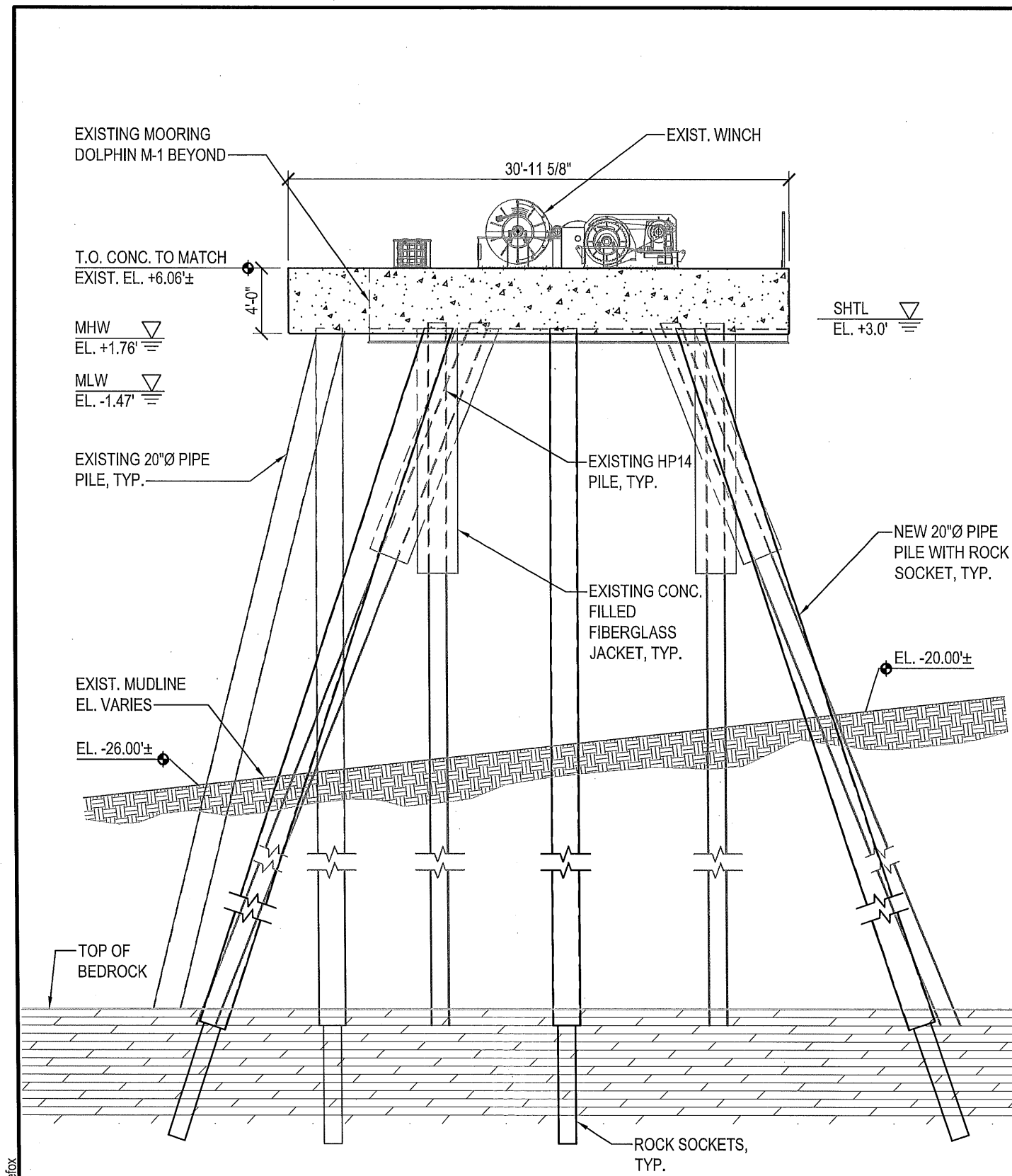
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350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
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SCALE:
1/8"=1'-0"

SK201

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MOORING DOLPHIN M-1 SECTION

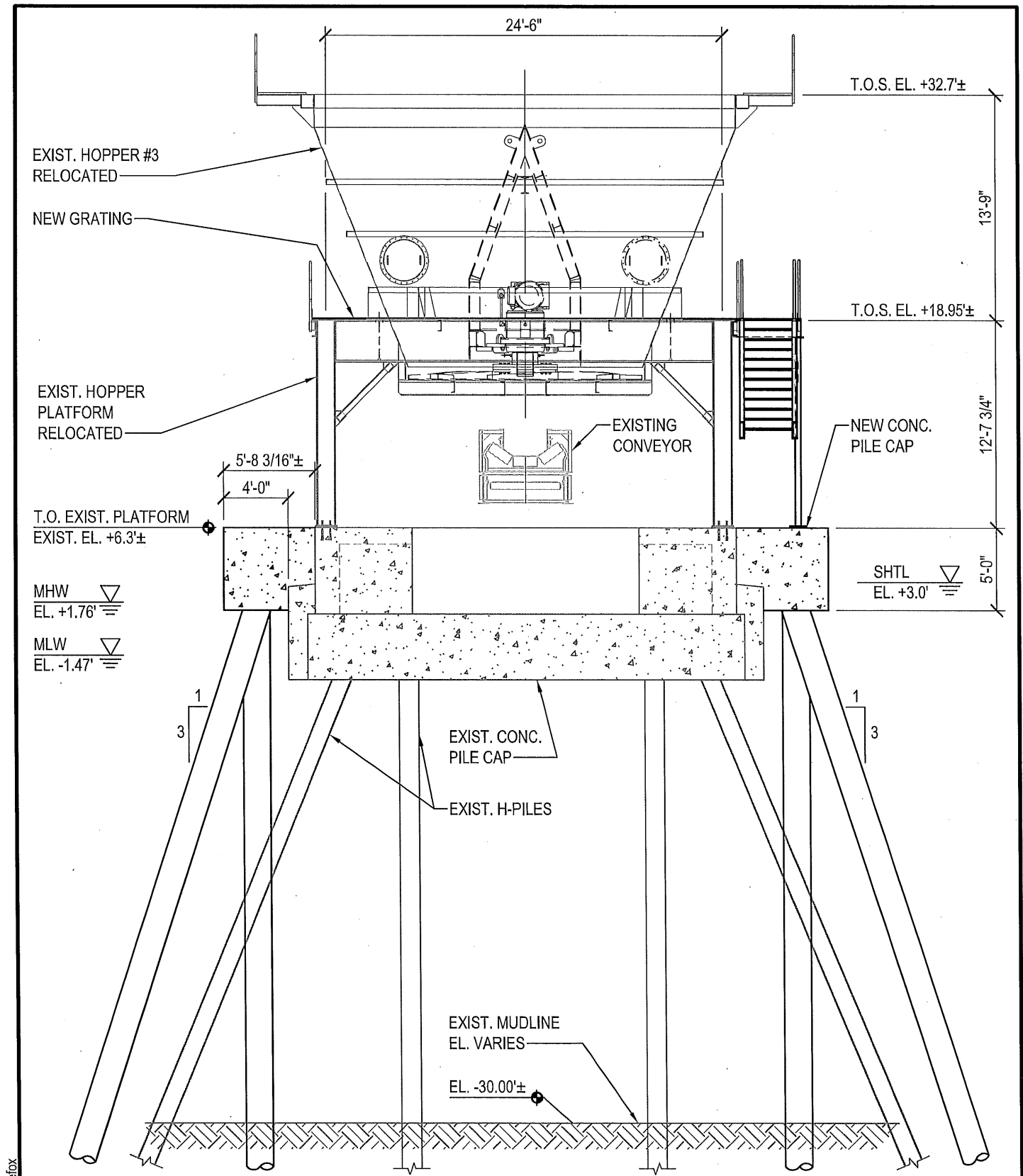
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CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

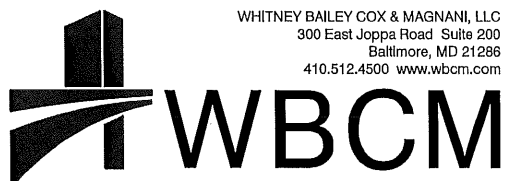
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SK202



Apr 17, 2018 - 3:40pm User: defox



CONVEYOR PLATFORM HOPPER #3 SECTION

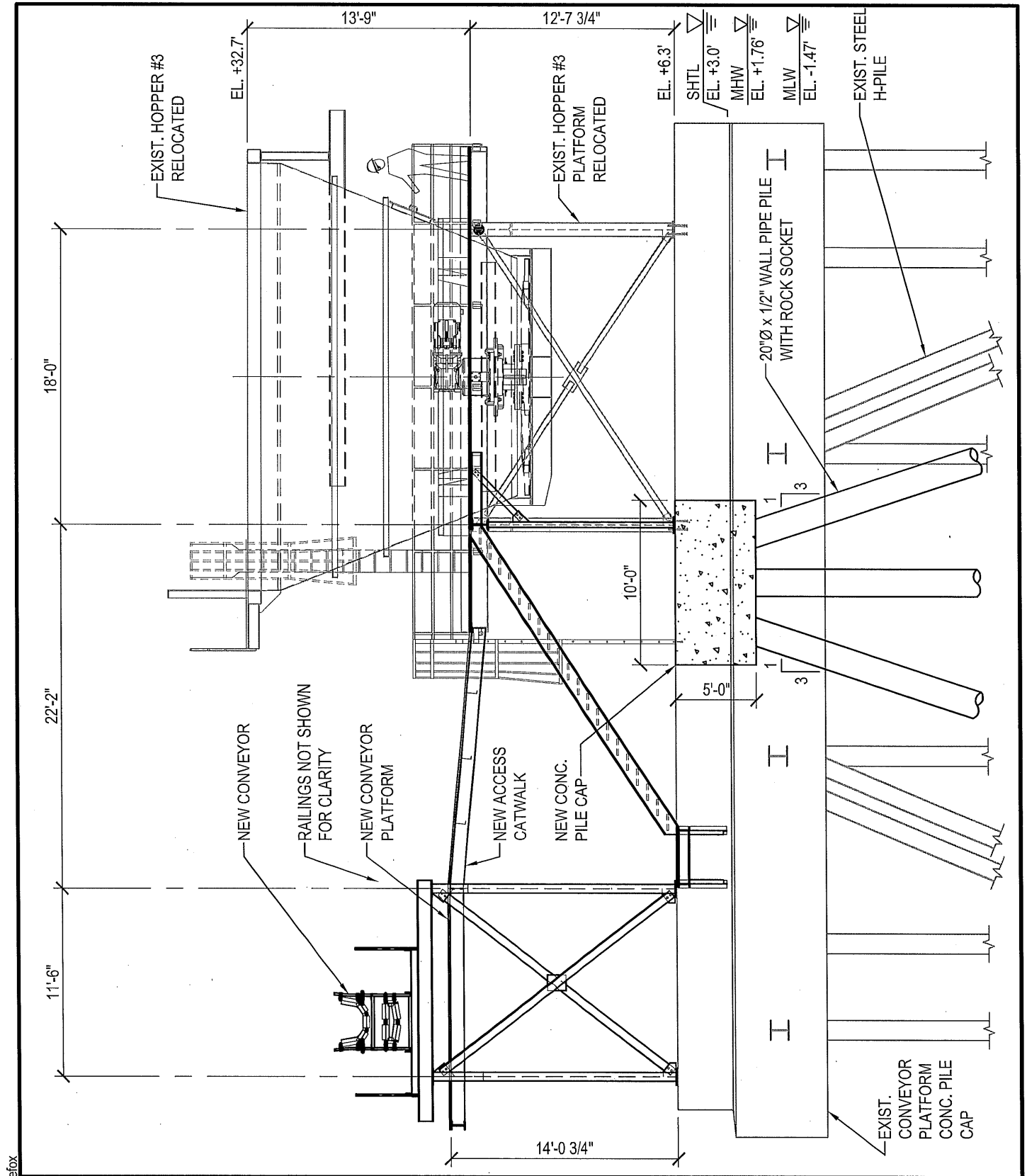
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CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

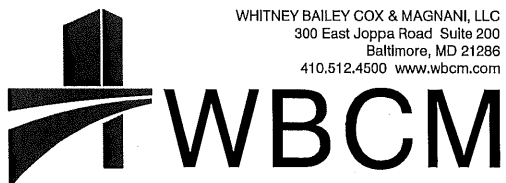
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SK203



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CONVEYOR PLATFORM HOPPER #3 SECTION

DOCK MODIFICATIONS

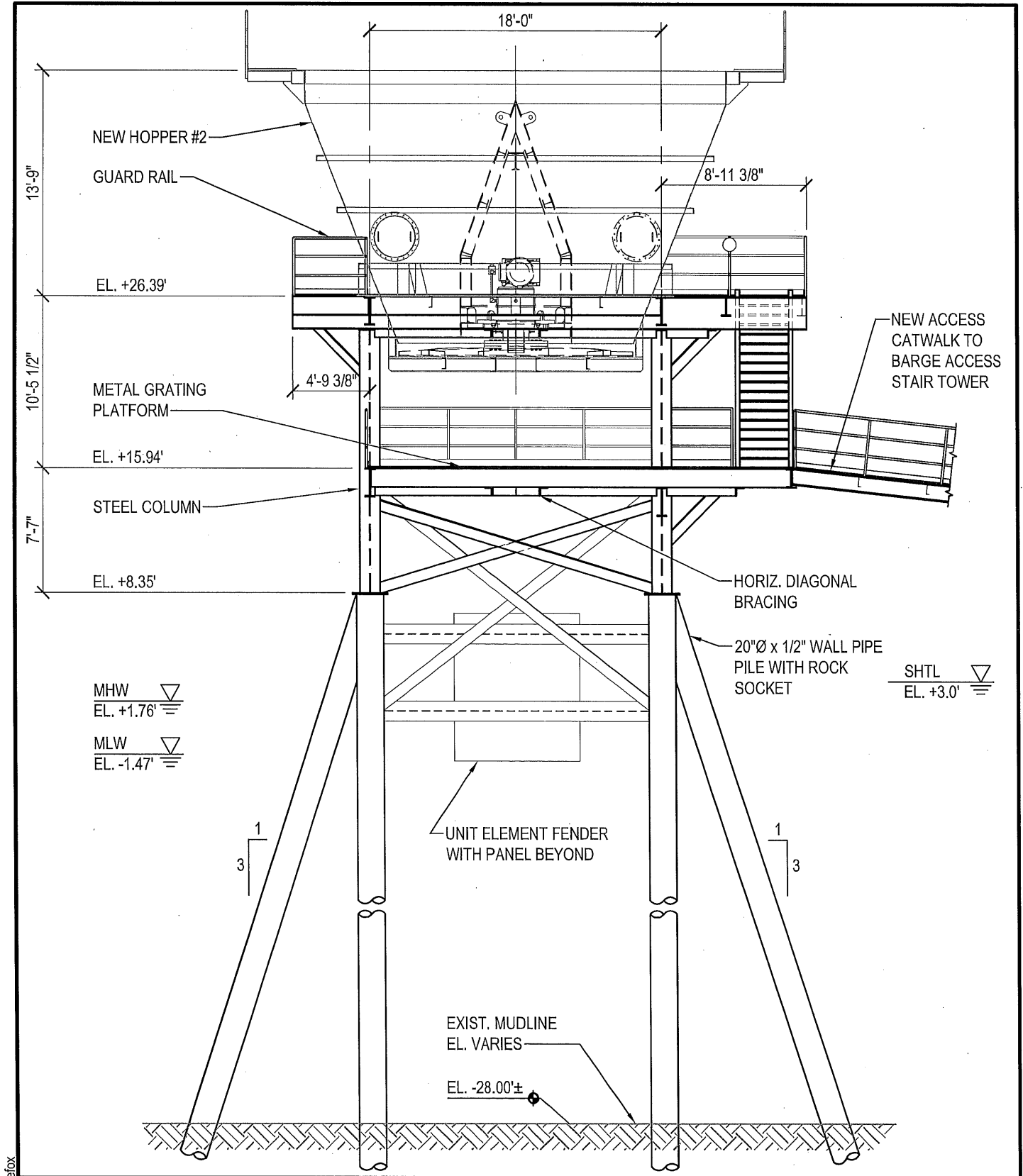
CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
04-17-2018

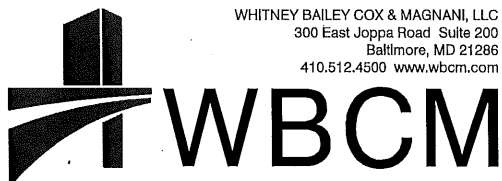
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SK204

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NEW HOPPER #2 PLATFORM SECTION

DOCK MODIFICATIONS

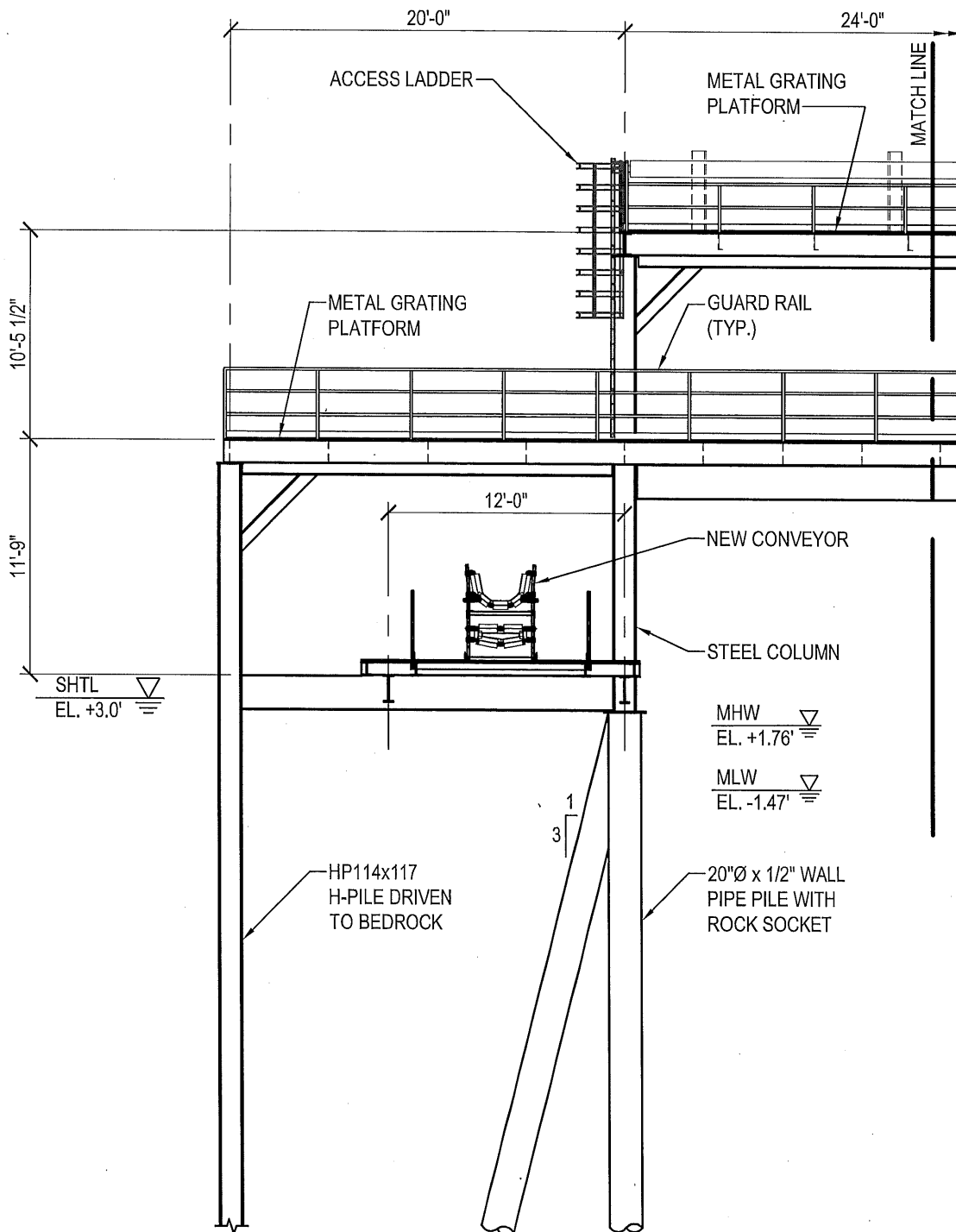
CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
04-17-2018

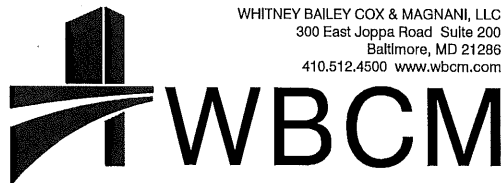
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SK205

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NEW HOPPER #2 PLATFORM SECTION

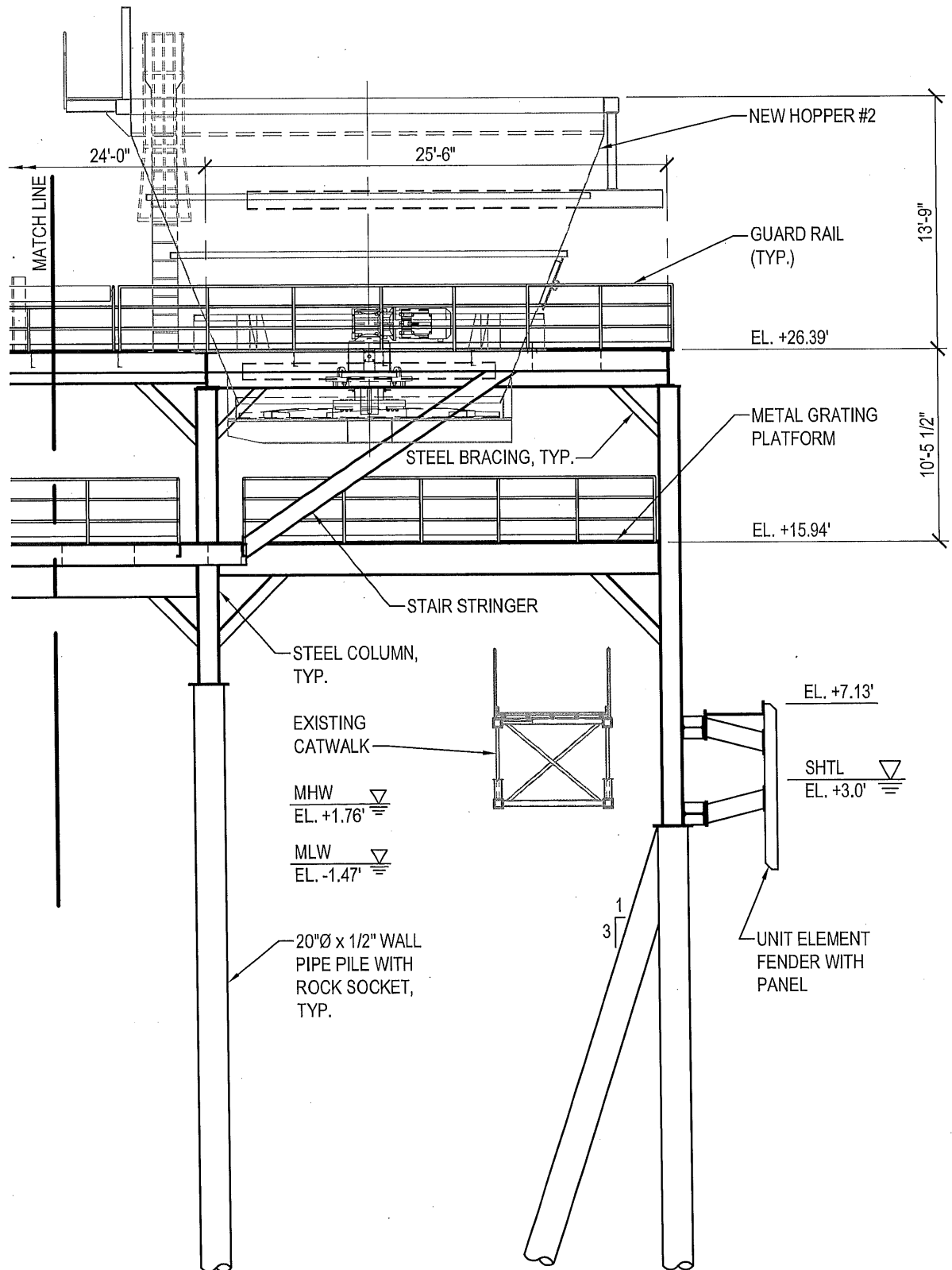
DOCK MODIFICATIONS

CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

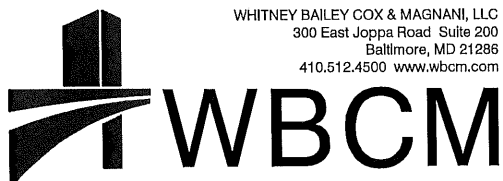
DATE:
04-17-2018

SCALE:
1/8"=1'-0"

SK206A



Apr 17, 2018 - 3:40pm User: defox



NEW HOPPER #2 PLATFORM SECTION

DOCK MODIFICATIONS

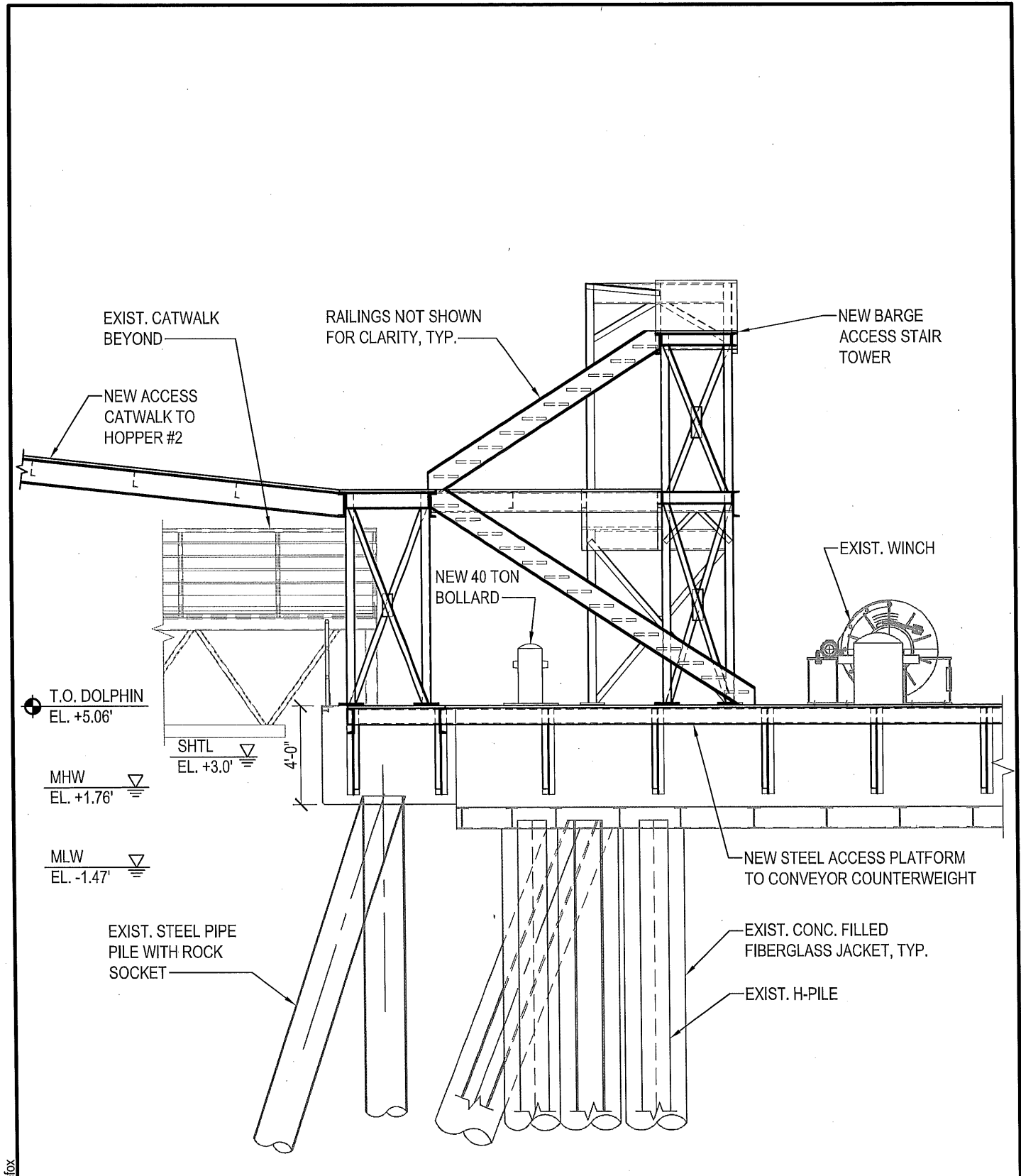
CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
04-17-2018

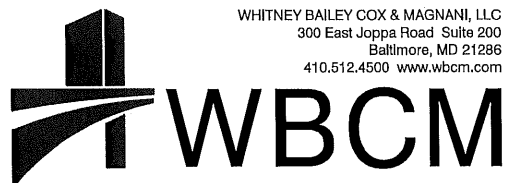
SCALE:
1/8"=1'-0"

SK206B

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DOLPHIN D-2 SECTION

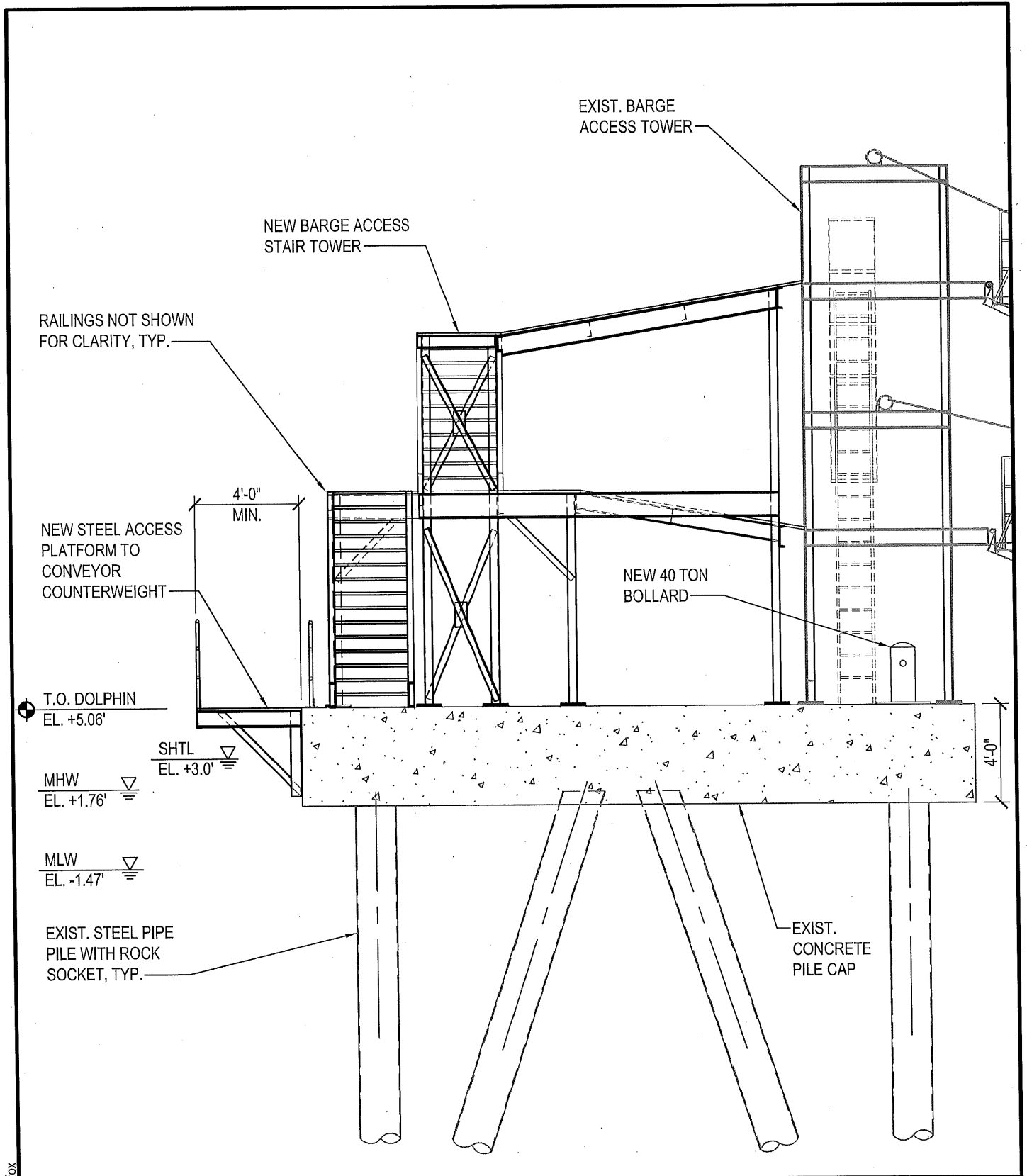
DOCK MODIFICATIONS

CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

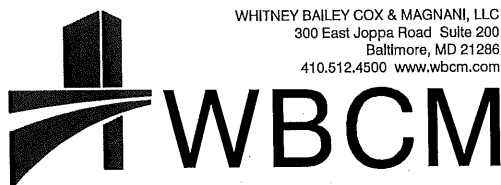
DATE:
04-17-2018

SCALE:
3/16"=1'-0"

SK207



Apr 17, 2018 - 3:40pm User: defox



DOLPHIN D-2 SECTION

DOCK MODIFICATIONS

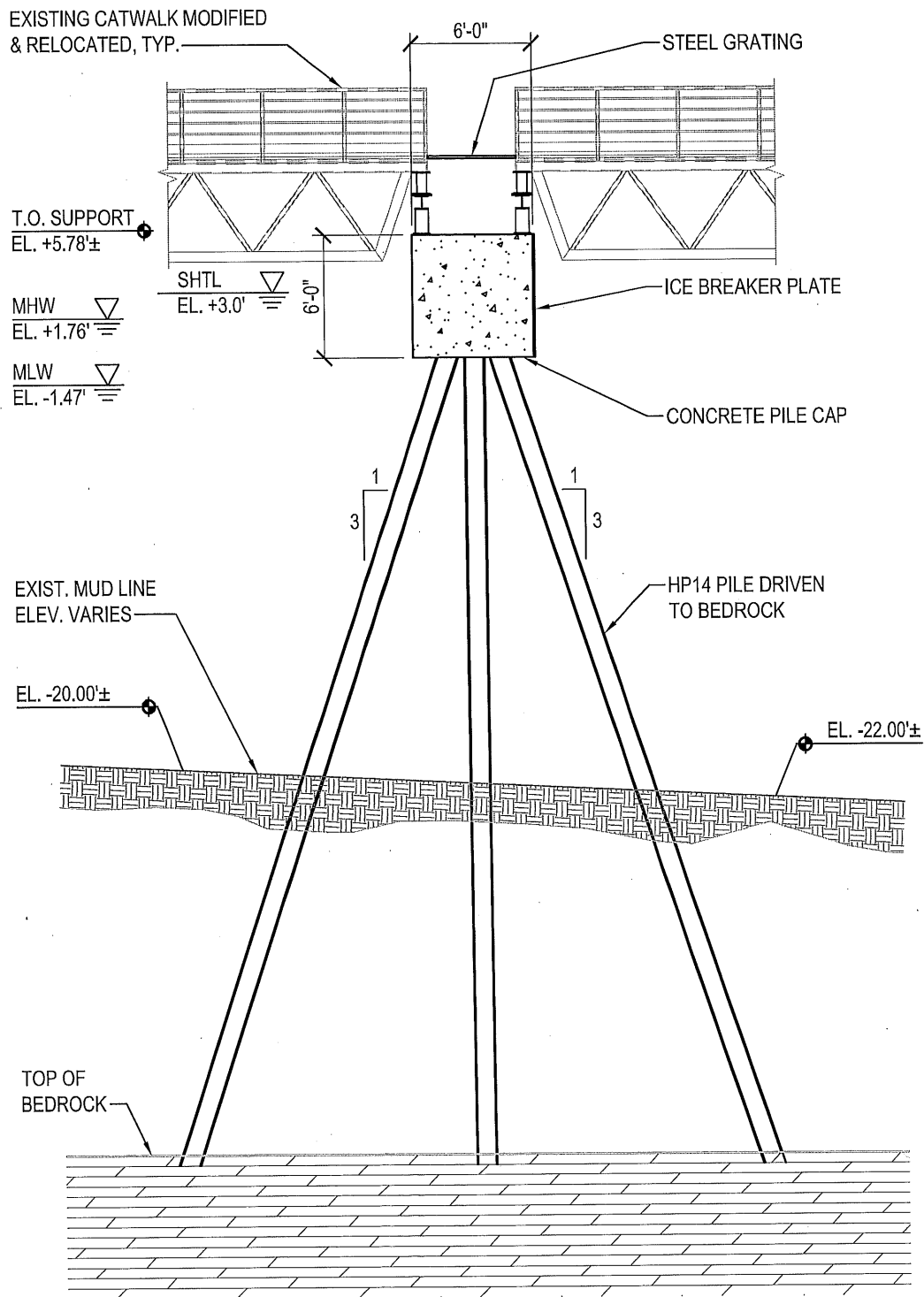
CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
04-17-2018

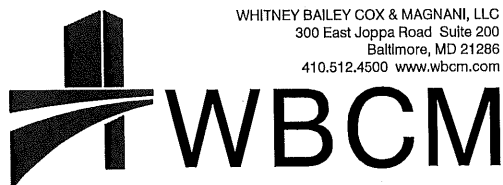
SCALE:
3/16"=1'-0"

SK208

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WHITNEY BAILEY COX & MAGNANI, LLC
300 East Joppa Road Suite 200
Baltimore, MD 21286
410.512.4500 www.wbcm.com

NEW CATWALK SUPPORT BENT 'B' SECTION

DOCK MODIFICATIONS

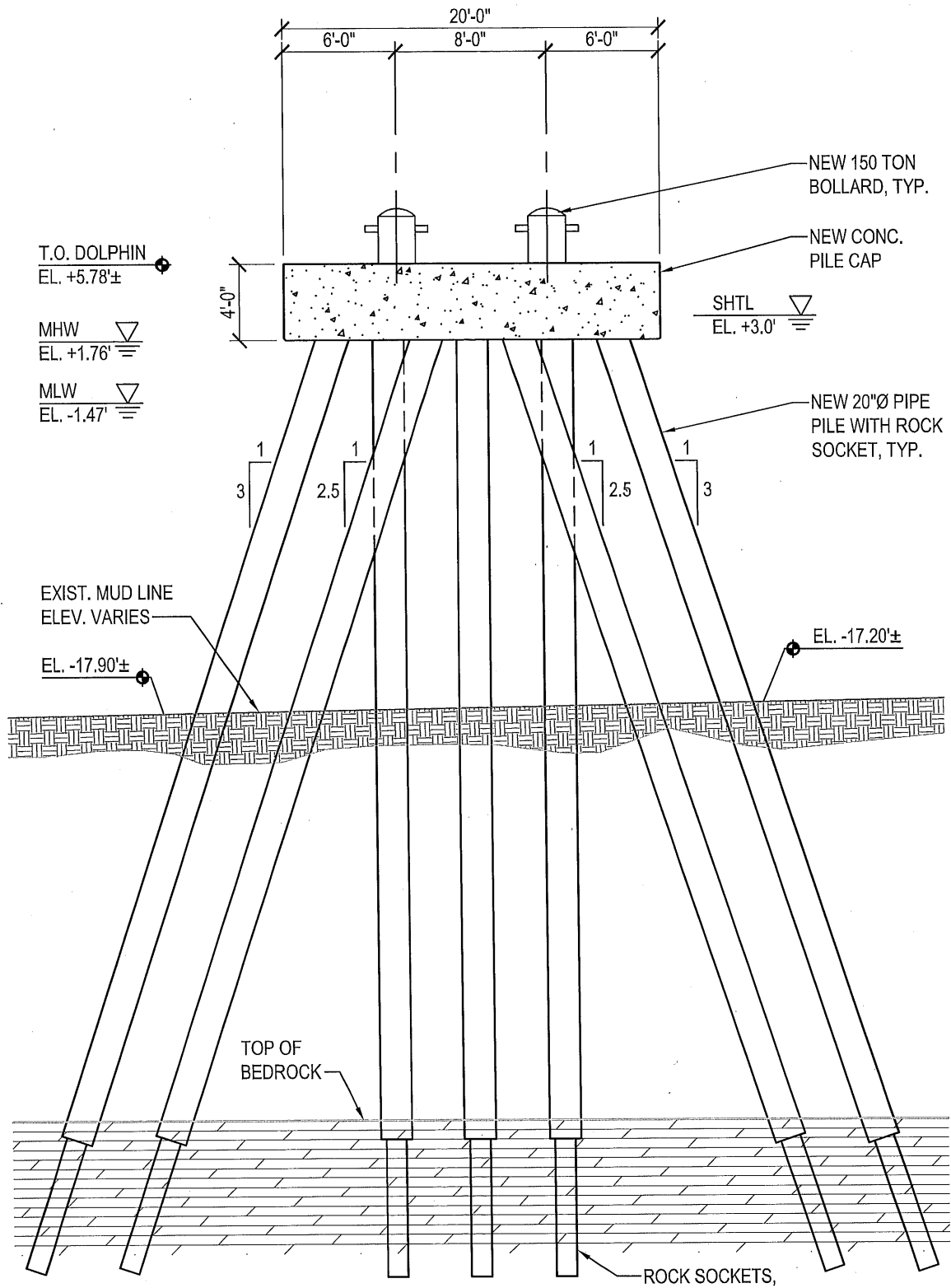
CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
04-17-2018

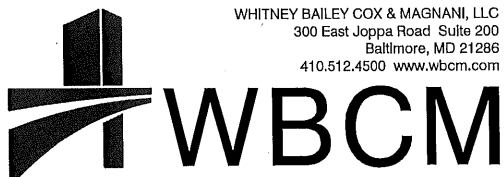
SCALE:
1/8"=1'-0"

SK209

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NEW MOORING DOLPHIN M-2 SECTION

DOCK MODIFICATIONS

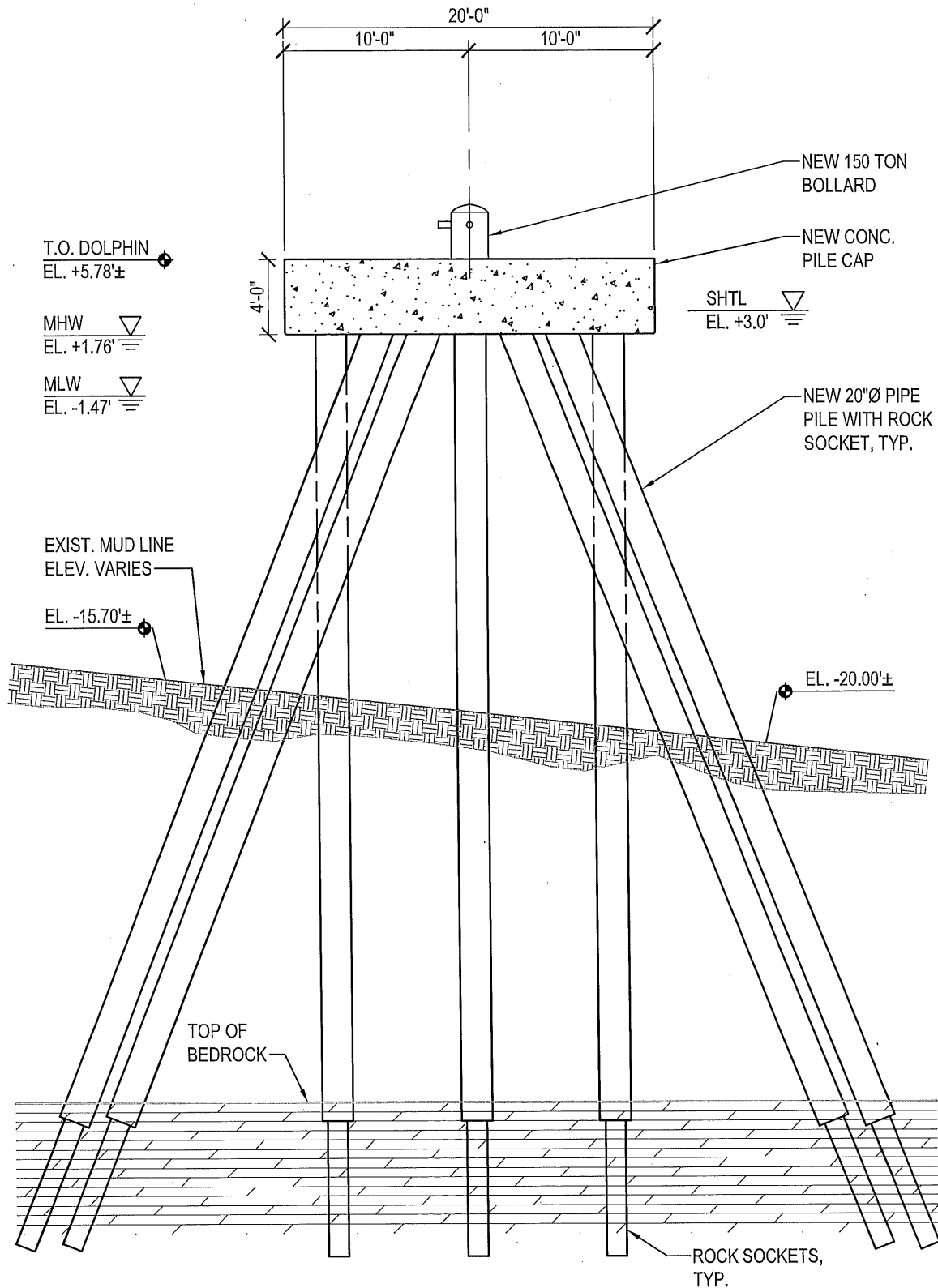
CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
04-17-2018

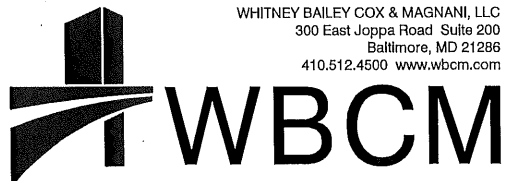
SCALE:
1/8"=1'-0"

SK210

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MOORING DOLPHIN M-2 SECTION

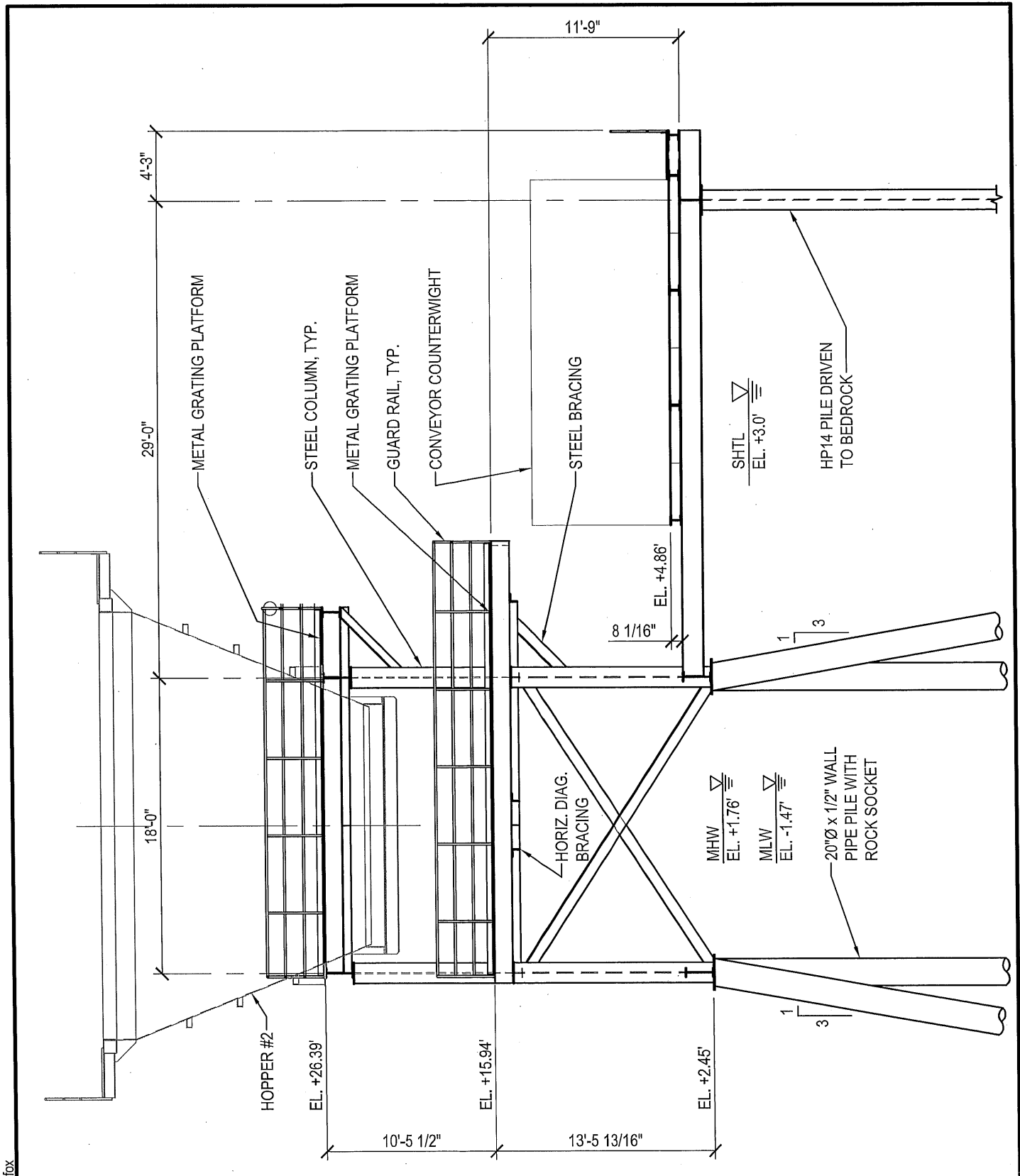
DOCK MODIFICATIONS

CONTINENTAL BUILDING PRODUCTS
 350 BROADWAY
 BUCHANAN, NEW YORK 10511

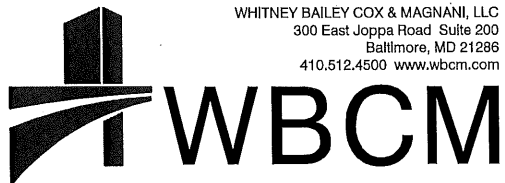
DATE:
 04-17-2018

SCALE:
 1/8"=1'-0"

SK211



Apr 17, 2018 - 3:41pm User: defox



NEW CONVEYOR COUNTERWEIGHT
PLATFORM SECTION

DOCK MODIFICATIONS

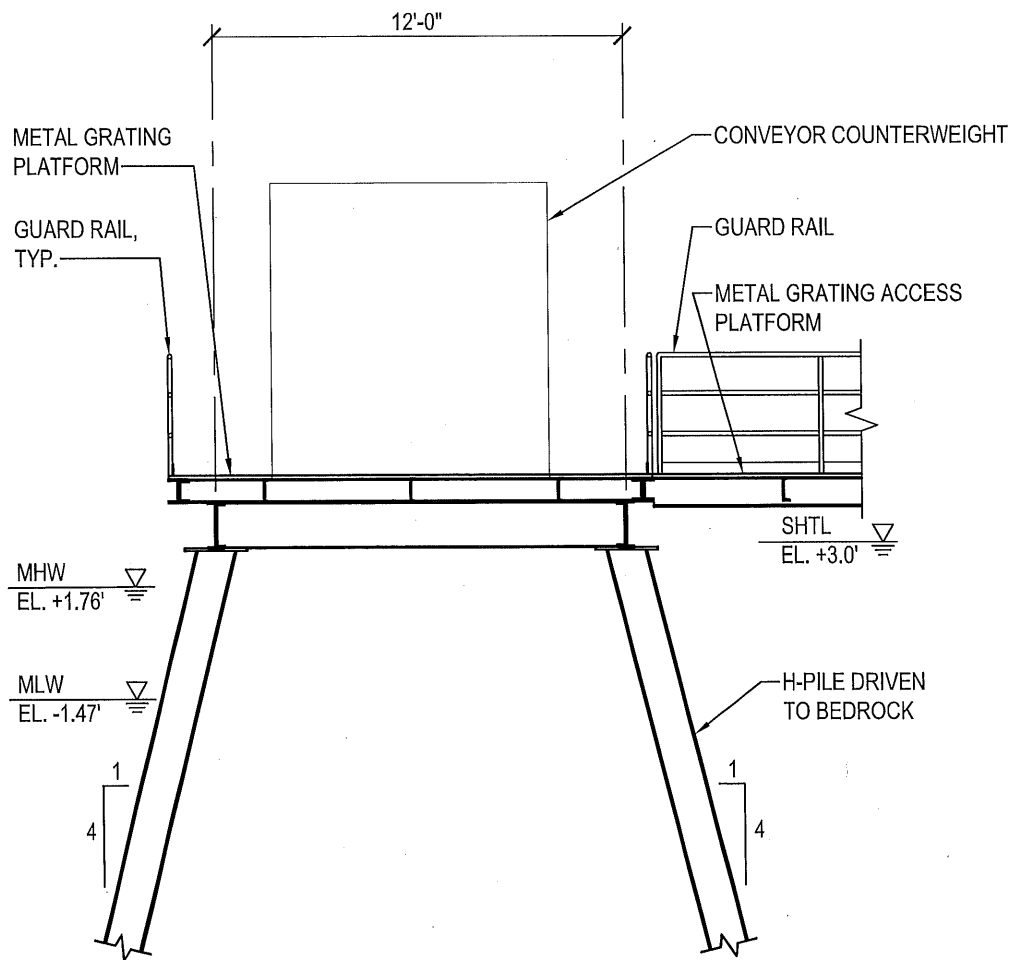
CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
04-17-2018

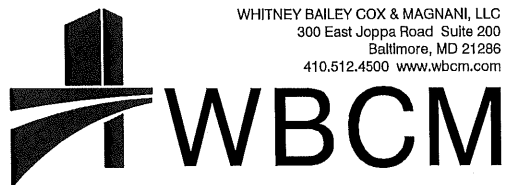
SCALE:
1/8"=1'-0"

SK212

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**NEW CONVEYOR COUNTERWEIGHT
PLATFORM SECTION**

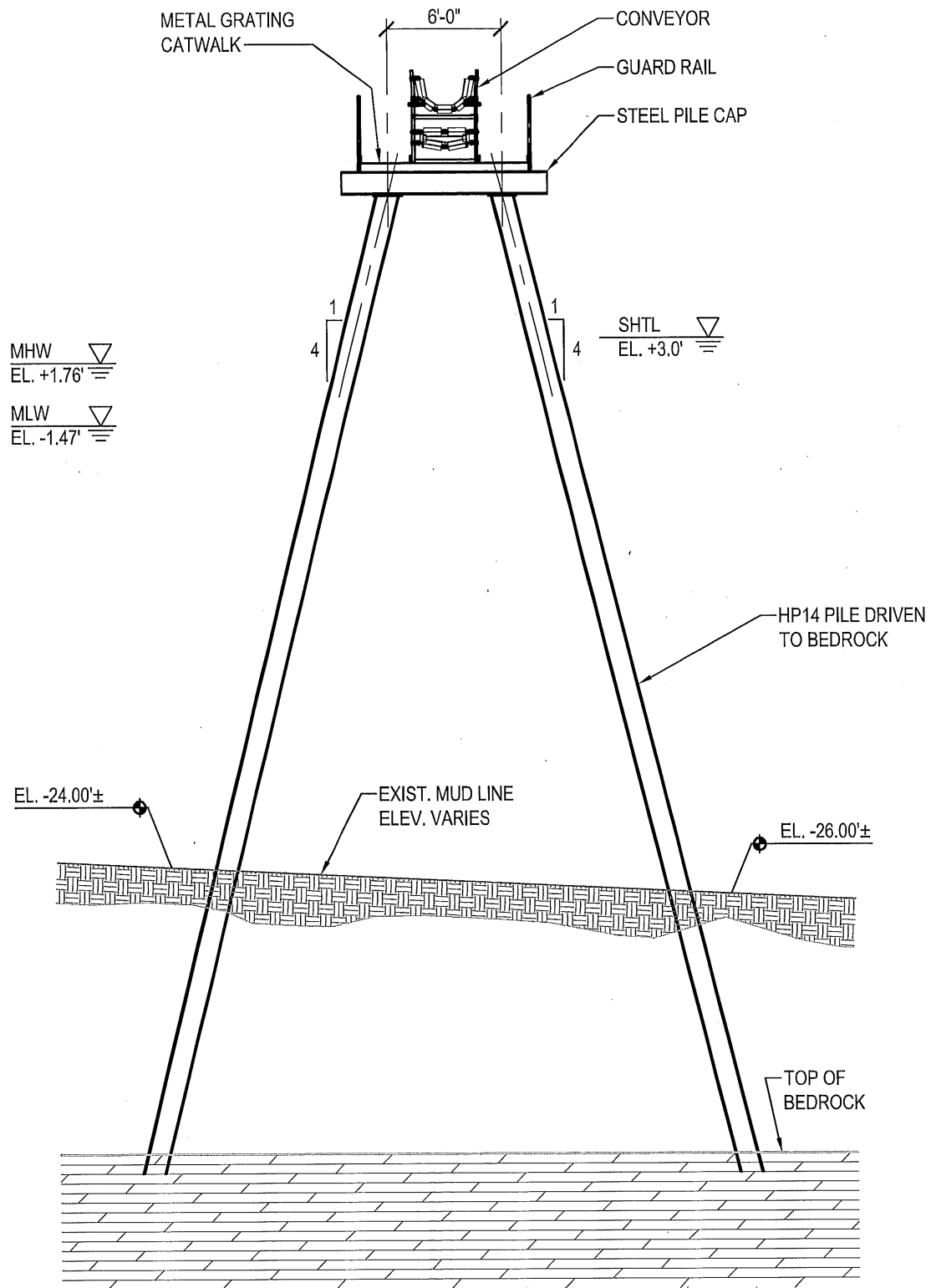
DOCK MODIFICATIONS

CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

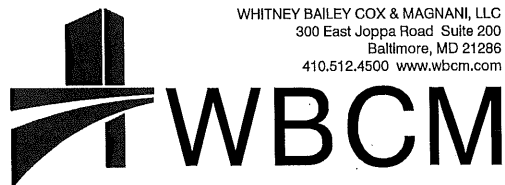
DATE:
04-17-2018

SCALE:
3/16"=1'-0"

SK213



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NEW CONVEYOR SUPPORT SECTION

DOCK MODIFICATIONS

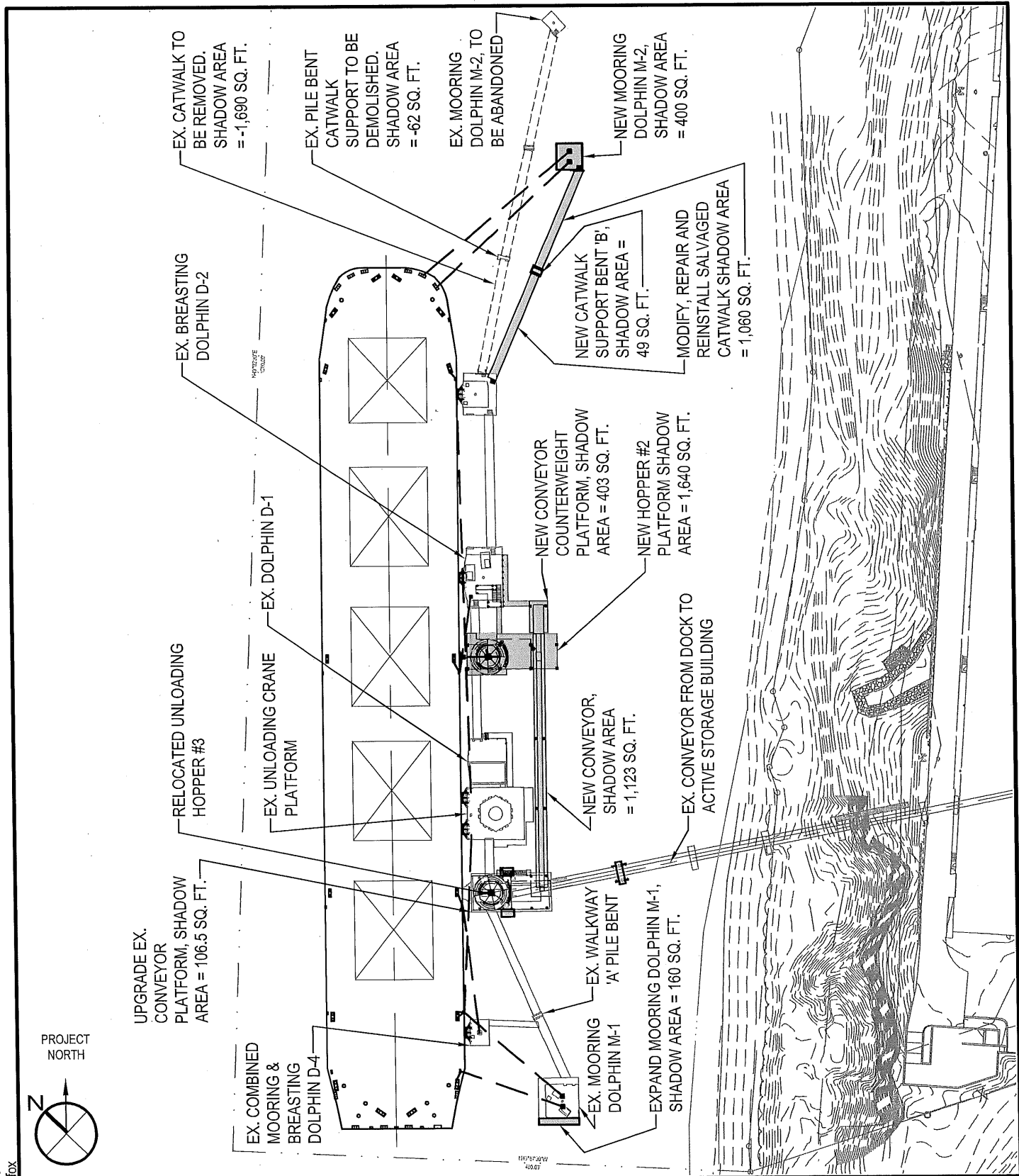
CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
04-17-2018

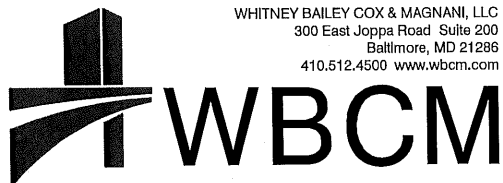
SCALE:
1/8"=1'-0"

SK214

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IMPACT SUMMARY FACT SHEET PLAN

DOCK MODIFICATIONS

CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
04-17-2018

SCALE:
1"=100'-0"

EXHIBIT
A1

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IMPACT SUMMARY FACT SHEET

NEW / MODIFIED STRUCTURES:

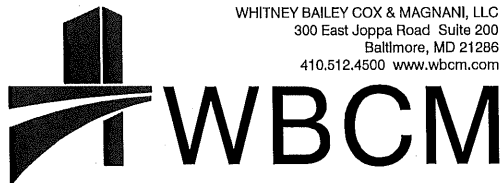
1. EXPAND EX. MOORING DOLPHIN M-1	AREA = 160 SQ. FT.
2. UPGRADE EXIST. CONVEYOR PLATFORM ((34.5 SQ. FT. x 70% GRATED AREA) + 80.0 SQ. FT. SOLID AREA)	AREA = 104 SQ. FT.
3. NEW CONVEYOR ((802 SQ. FT. x 70% GRATED AREA) + 561.6 SQ. FT. SOLID AREA)	AREA = 1,123 SQ. FT.
4. NEW HOPPER #2 PLATFORM ((1,500 SQ. FT. x 70% GRATED AREA) + 590 SOLID AREA)	AREA = 1,640 SQ. FT.
5. NEW COUNTERWEIGHT PLATFORM WITH ACCESS CATWALK ((400.3 SQ. FT. x 70% GRATED AREA) + 169.5 SQ. FT. SOLID AREA)	AREA = 450 SQ. FT.
6. NEW CATWALK BENT SUPPORT BENT 'B'	AREA = 49 SQ. FT.
7. MODIFIED & RELOCATED CATWALK	AREA = 1,060 SQ. FT.
8. NEW MOORING DOLPHIN M-1	AREA = <u>400 SQ. FT.</u> 4,986 SQ. FT.

DEMOLISHED STRUCTURES:

1. EXIST. CATWALK TO BE REMOVED	AREA = 1,690 SQ. FT.
2. EXIST. PILE BENT SUPPORT TO BE DEMOLISHED	AREA = <u>62 SQ. FT.</u> 1,752 SQ. FT.

TOTAL IMPACT = 4,986 - 1,752 = 3,234 SQ. FT.

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IMPACT SUMMARY FACT SHEET QUANTITIES

DOCK MODIFICATIONS

CONTINENTAL BUILDING PRODUCTS
350 BROADWAY
BUCHANAN, NEW YORK 10511

DATE:
04-17-2018

SCALE:
N.T.S.

EXHIBIT
A2