

**SITE PLAN NOTES**

- EXISTING SITE CONDITIONS TAKEN FROM A PLAN ENTITLED "BOUNDARY AND TOPOGRAPHIC SURVEY, INTERNATIONAL MARINE TERMINAL, 460 COMMERCIAL STREET, PORTLAND, MAINE, MADE FOR JACOBS' DATED 10/21/2022; SCALE 1"=50'; PREPARED BY OWN HASKELL, INC.
- ALL SITE DIMENSIONS ARE REFERENCED TO THE FACE OF CURBS OR EDGE OF PAVING AS APPLICABLE UNLESS OTHERWISE NOTED.

**PAVEMENT NOTES**

- PROPOSED HEAVY-DUTY PAVEMENT**
- SURFACE:** 2.00" OF TYPE 12.5MM HMA OVER ASPHALT EMULSION FOR TACK COAT OVER
  - INTERMEDIATE:** 3.00" OF TYPE 19MM HMA, PLACED IN TWO 1.5" LIFTS OVER ASPHALT EMULSION FOR TACK COAT OVER
  - BASE:** 5.00" OF TYPE 25MM HMA, PLACED IN TWO 2.5" LIFTS OVER
  - SUBBBASE:** 8" DENSE GRADED CRUSHED STONE OVER 14" GRAVEL BORROW

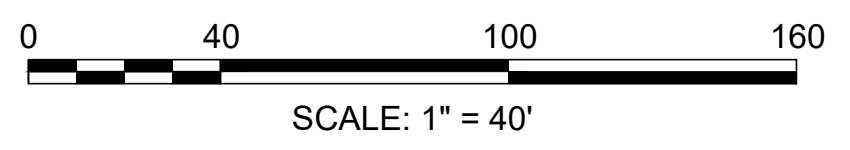
NO.	DATE	DR	CHK	BY

INTERNATIONAL MARINE TERMINAL WEST YARD REDEVELOPMENT  
 460 COMMERCIAL STREET  
 MAP 59, BLOCK A, LOTS 1, 2, 5-11  
 MAP 43, BLOCK G, LOT 1 & MAP 43, BLOCK D, LOT 5  
 MAINE DEPARTMENT OF TRANSPORTATION  
 16 STATE HOUSE STATION  
 AUGUSTA, MAINE 04333

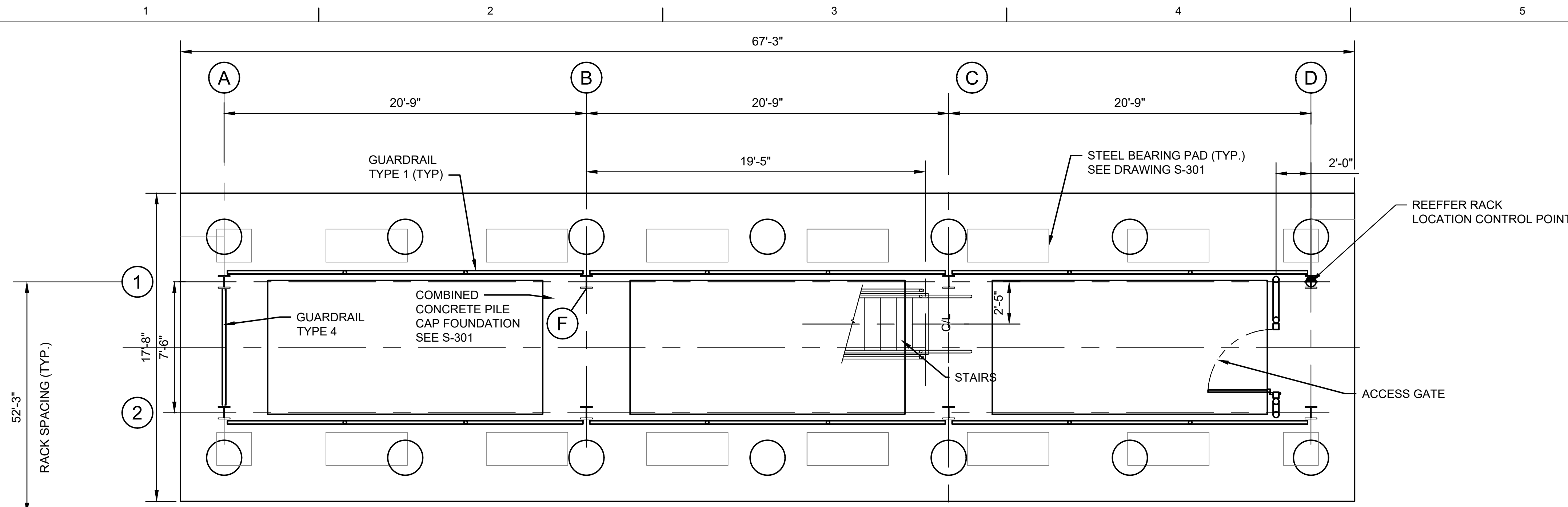
**JACOBS**  
 CIVIL  
 SITE LAYOUT PLAN

DATE	3/28/23
PROJ	E2X93900
DWG	C-102
SHEET	6 of 22

**PERMIT DRAWINGS**  
**NOT FOR CONSTRUCTION**  
 SUBMITTED DATE: MARCH 29, 2023

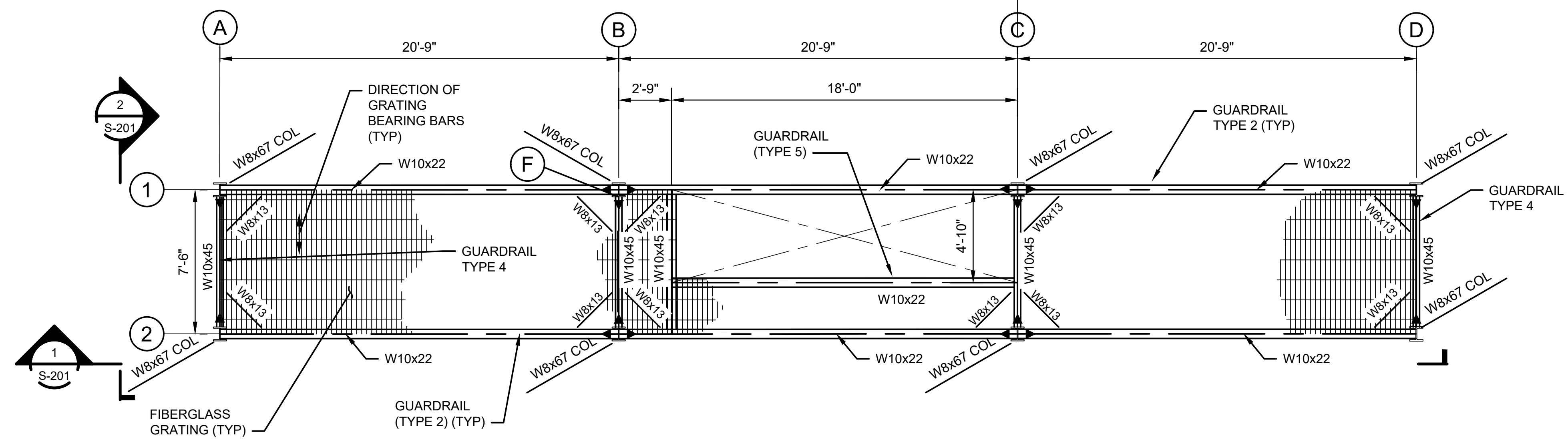
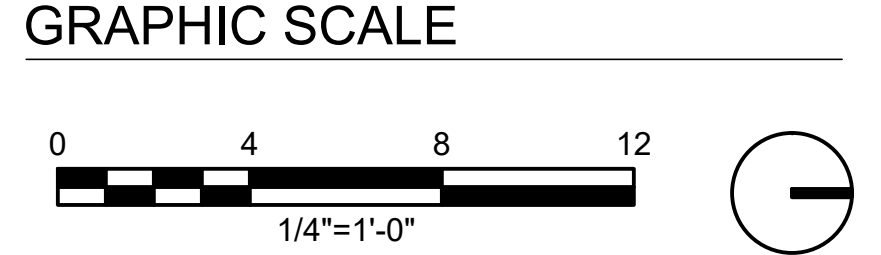


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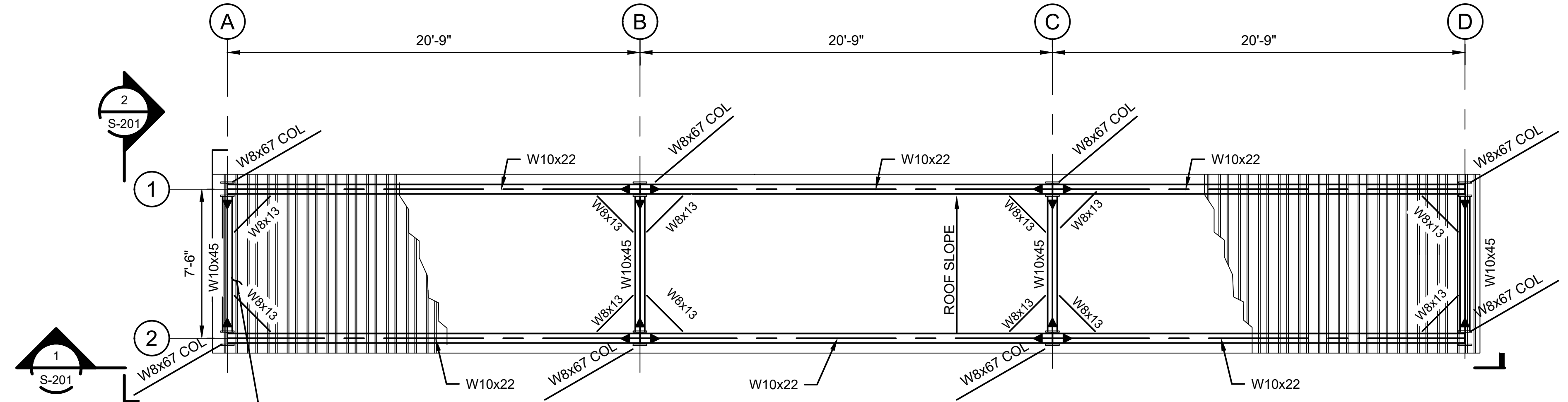


**REEFER RACK FOUNDATION PLAN / GROUND LEVEL**  
1/4" = 1'-0"

- GENERAL NOTES**
- REFER TO DRAWING S-001 FOR GENERAL NOTES AND DESIGN CRITERIA.
  - ➔ INDICATES MOMENT CONNECTION.
  - UNLESS NOTED OTHERWISE ALL STEEL MUST BE HOT DIPPED GALVANIZED AFTER FABRICATION.
  - ORIENT THE REEFER RACK SUCH THAT THE ACCESS GATE OPENS TOWARD THE TRUCK TRANSFER/LOADING LANE AND COLUMN ROW 2 IS TOWARD REEFER PLUGS.
  - PROVIDE PORTABLE FIRE EXTINGUISHER, CLASS A-B-C, 35-POUND, IN CABINET, AT EACH LEVEL. LOCATION INDICATED BY (F).
  - PAINT OUTSIDE FACE OF COLUMNS WITH 1-COAT POLYAMIDAMINE EPOXY, COLOR YELLOW.



**REEFER RACK FRAMING PLAN - LEVELS 1, 2, 3, AND 4**  
1/4" = 1'-0"



**REEFER RACK FRAMING PLAN - ROOF LEVEL 5**  
1/4" = 1'-0"

METAL ROOF DECK (TYP)  
PROVIDE 9" OVERHANG BEYOND  
CL OF COLUMNS/BEAMS ALL SIDES

INTERNATIONAL MARINE TERMINAL WEST YARD REDEVELOPMENT		460 COMMERCIAL STREET	
MAP 59, BLOCK A, LOTS 1, 2, 5-11		MAP 43, BLOCK G, LOT 1 & MAP 43, BLOCK D, LOT 5	
MAINE DEPARTMENT OF TRANSPORTATION		16 STATE HOUSE STATION	
AUGUSTA, MAINE 04333			
NO.	DATE	DR	CHK
REVISION		APVD	BY
H. BHANDAL		V. PRILUTSKY	
L. LUSTRINO		APVD	

**Jacobs**

STRUCTURAL  
**REEFER RACK  
FOUNDATION AND FRAMING  
PLANS**

**PERMIT DRAWINGS**  
**NOT FOR CONSTRUCTION**  
SUBMITTED DATE: MARCH 29, 2023

VERIFY SCALE	DATE	3/28/23
BAR IS ONE INCH ON ORIGINAL DRAWING.	PROJ	E2X93900
0 1"	DWG	S-103
	SHEET	15 of 22

