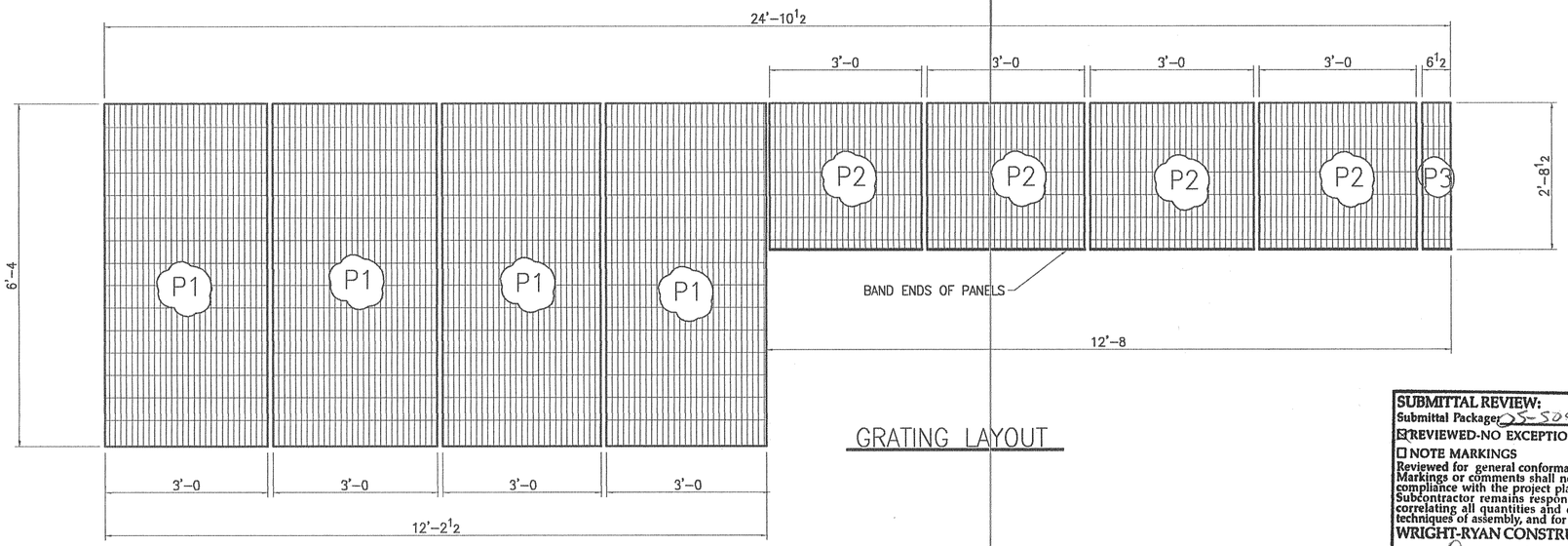
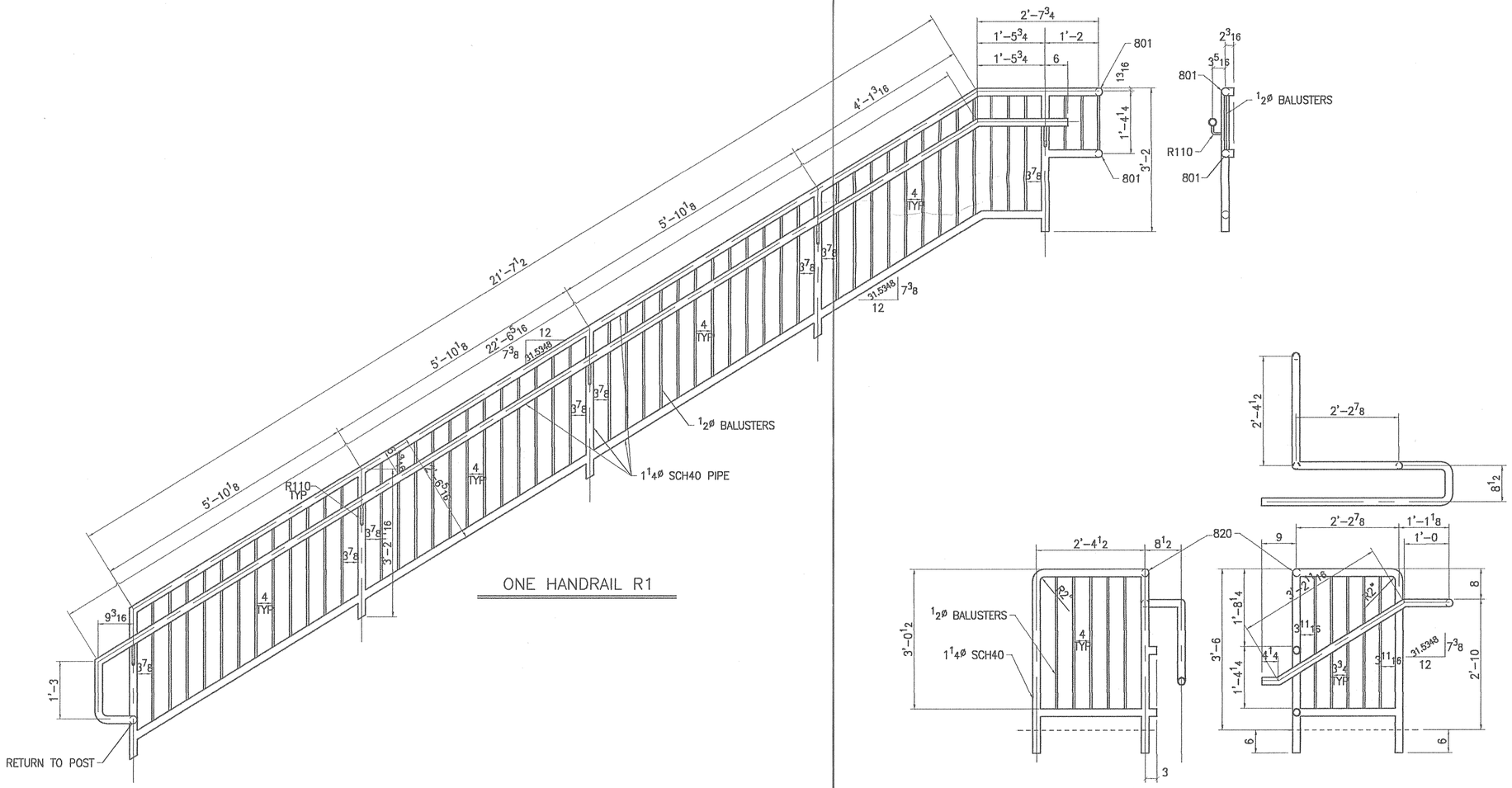


GRATING LAYOUT

SUBMITTAL REVIEW:
Submittal Package: 05-504 Submittal No:
☒ REVIEWED-NO EXCEPTIONS TAKEN ☐ REVISE AND RESUBMIT
☐ NOTE MARKINGS ☐ REJECTED
Reviewed for general conformance with the design concept and contract documents. Markings or comments shall not be construed as relieving the Subcontractor from compliance with the project plans and specifications, nor departure therefrom. The Subcontractor remains responsible for details and accuracy, for conforming and correlating all quantities and dimensions, for selecting fabrication processes, for techniques of assembly, and for performing the work in a safe manner.
WRIGHT-RYAN CONSTRUCTION, INC.
BY: BWTM DATE: 12DEC07



ONE HANDRAIL R1

ONE HANDRAIL R2

LINE	SHIP MARK	QUAN	PC MK	DESCRIPTION	FT	INCHES	WT	REMARKS
1								
2								
3								
4								
5								
6								
7								
8	P1	4		1 1/4X3 16 GRT X 36	6	3 1/2		HOT DIPPED GALV.
9	P2	4		1 1/4X3 16 GRT X 36	2	8		HOT DIPPED GALV.
10	P3	ONE		1 1/4X3 16 GRT X 8 1/2	2	8		HOT DIPPED GALV.
11								
12								
13								
14								
15								
16	R1	ONE		HANDRAIL				HOT DIPPED GALV.
17		ONE		1 1/4Ø SCH40	62	0	77.50	+/- LIN.FT
18		ONE		1/2Ø BAR	120	0	80.11	+/- LIN.FT
19		5	R110	1/2Ø BAR BEND				R&B WAGNER
20								
21								
22	R2	ONE		HANDRAIL				HOT DIPPED GALV.
23		ONE		1 1/4Ø SCH40	19	0	23.75	+/- LIN.FT
24		ONE		1/2Ø BAR	25	0	80.11	+/- LIN.FT
25		ONE	820	3-WAY				R&B WAGNER
26								
27								
28								
29								
30								
31								
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34								
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48								

BILL OF MATERIAL

PRINT RECORD		
USE	QUAN	DATE
OFA	5	12-5-07
SHOP		
FIELD		

MATERIAL: AS NOTED
HOLES: 5/16" DIA. UON
ELECTRODES: E70XX
FIELD CONN:
SURFACE PREP: SSPC-SP3
PAINT: HOT DIPPED GALVANIZED
REF. DWGS:

CUSTOMER: WRIGHT-RYAN CONSTRUCTION
JOB: UNIVERSITY COMMONS, U.S.M.
DESCRIPTION: EXTERIOR GALV. STAIR AND RAILS
ARCHITECT: KOETTER/KIM & ASSOCIATES INC.
ENGINEER: WEIDLINGER

DRAWN BY JRC 6-25-07 | CHKD BY | DRAWING NUMBER 7 | REVISION NUMBER

LMC LIGHT IRON, INC.
E RANGE ROAD - P.O. BOX 521
LIMERICK, MAINE 04048
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JOB NUMBER 2700