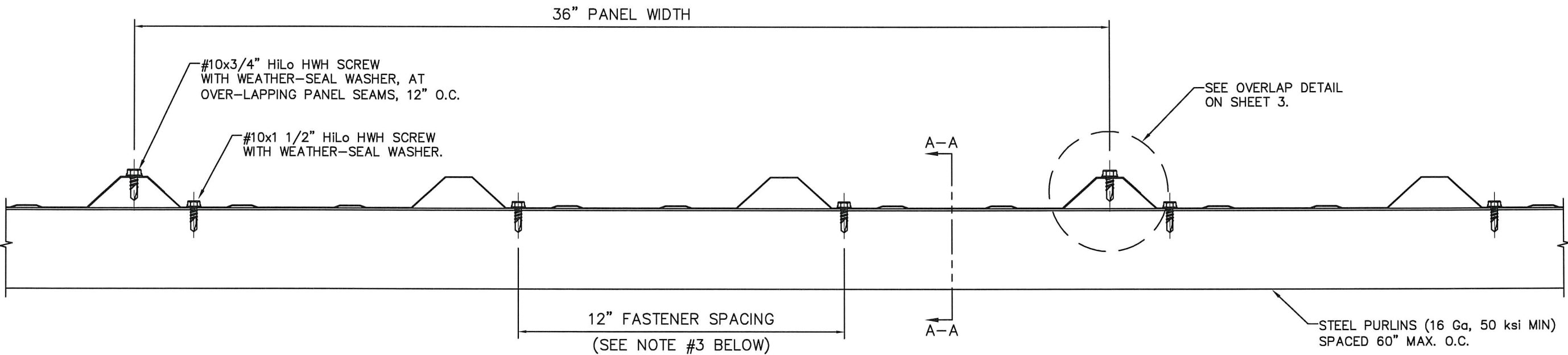


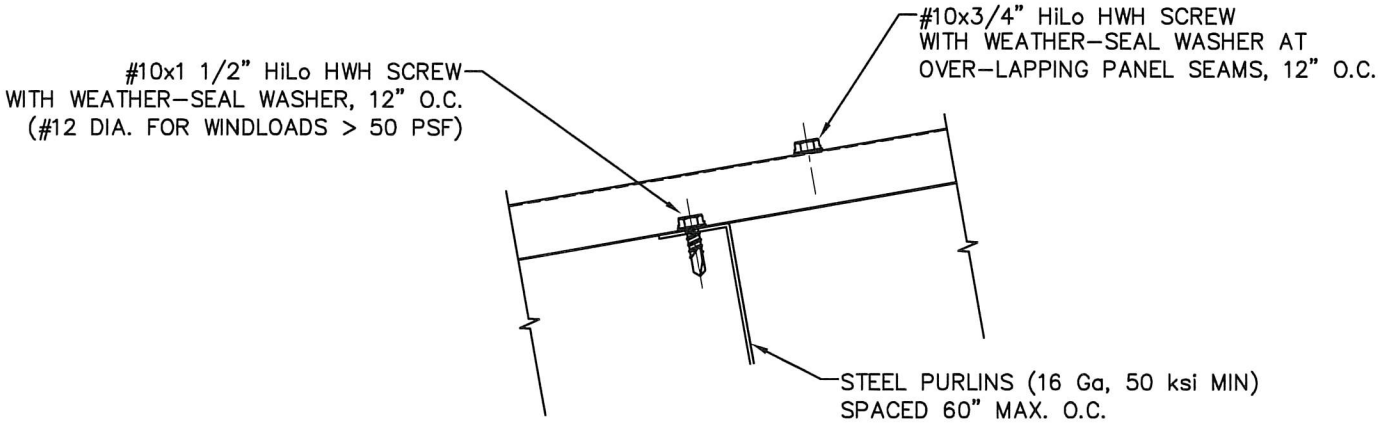
DYNAMIC PBR SERIES 26 Ga. STEEL ROOF PANEL

36" RIBBED ROOF PANEL INSTALLED DIRECTLY OVER STEEL PURLINS
OR INSTALLED OVER EXISTING PBR PANEL OVER STEEL PURLINS

OPTION #1 INSTALLATION

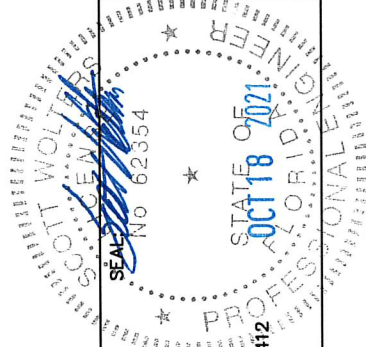


MAX DESIGN PRESSURE
-60 Psf



SECTION A-A

- GENERAL NOTES:
- PBR PANEL MAY BE INSTALLED DIRECTLY TO STEEL PURLINS, OR INSTALLED OVER EXISTING PBR PANELS.
 - IF INSTALLED OVER EXISTING PANELS, THE EXISTING SCREWS AND ANY DEBRIS MUST BE REMOVED FROM THE EXISTING ROOF. ANY CORROSION IN THE EXISTING ROOF MUST BE TREATED WITH A RUST INHIBITOR PER FBC 1521.8.
 - AT PANEL BUTT JOINTS, PANELS ARE OVERLAPPED 2", SEALED WITH BUTYL TAPE, AND FASTENED WITH #10x1 1/2" HiLo HWH SCREWS 3" O.C.
 - ROOF SLOPE IS LIMITED PER THE REQUIREMENTS OF FBC SECTION 1507.4.2.
 - FLASHING AND TRIM TO BE INSTALLED PER THE MANUFACTURER'S STANDARD INSTALLATION DETAILS, TO MEET THE REQUIREMENTS OF FBC SECTION 1503.



DYNAMIC METALS

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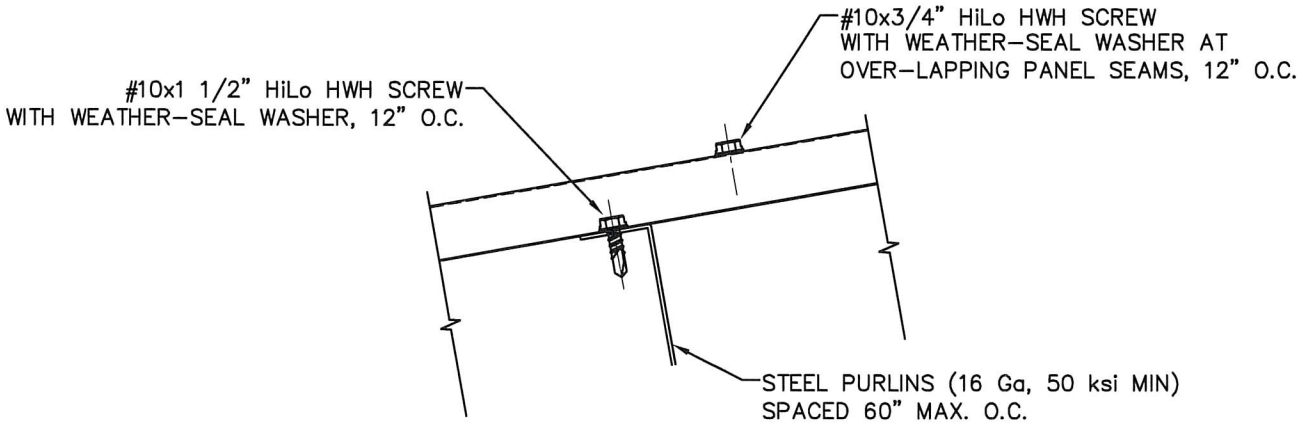
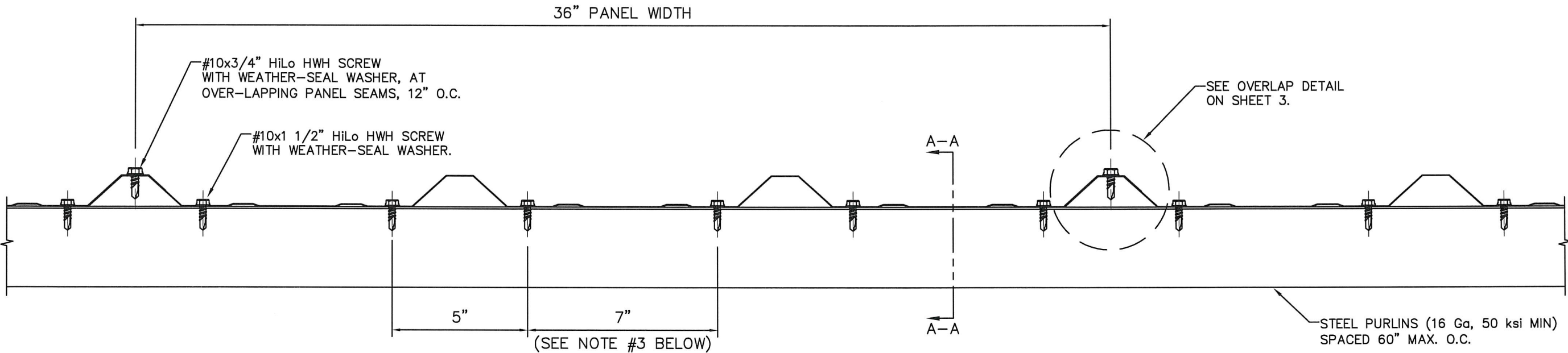


DWG: DPBRPNL
SHEET: 1/3

DYNAMIC PBR SERIES 26 Ga. STEEL ROOF PANEL

36" RIBBED ROOF PANEL INSTALLED DIRECTLY OVER STEEL PURLINS
OR INSTALLED OVER EXISTING PBR PANEL OVER STEEL PURLINS

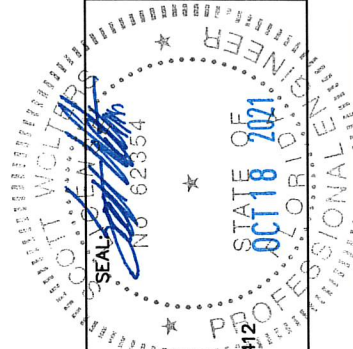
OPTION #2 INSTALLATION



SECTION A-A

MAX DESIGN PRESSURE
-100 Psf

- GENERAL NOTES:
- 1. PBR PANEL MAY BE INSTALLED DIRECTLY TO STEEL PURLINS, OR INSTALLED OVER EXISTING PBR PANELS.
 - 2. IF INSTALLED OVER EXISTING PANELS, THE EXISTING SCREWS AND ANY DEBRIS MUST BE REMOVED FROM THE EXISTING ROOF. ANY CORROSION IN THE EXISTING ROOF MUST BE TREATED WITH A RUST INHIBITOR PER FBC 1521.8.
 - 3. AT PANEL BUTT JOINTS, PANELS ARE OVERLAPPED 2", SEALED WITH BUTYL TAPE, AND FASTENED WITH #10x1 1/2" HiLo HWH SCREWS 3" O.C.
 - 4. ROOF SLOPE IS LIMITED PER THE REQUIREMENTS OF FBC SECTION 1507.4.2.
 - 5. FLASHING AND TRIM TO BE INSTALLED PER THE MANUFACTURER'S STANDARD INSTALLATION DETAILS, TO MEET THE REQUIREMENTS OF FBC SECTION 1503.



SCOTT WOLTERS
FL PE# 62354
WOLTERS ENGINEERING
(COA# 27194)
15211 97TH ROAD N 33412
WEST PALM BEACH, FL 33412
(561) 225-1982

DYNAMIC METALS

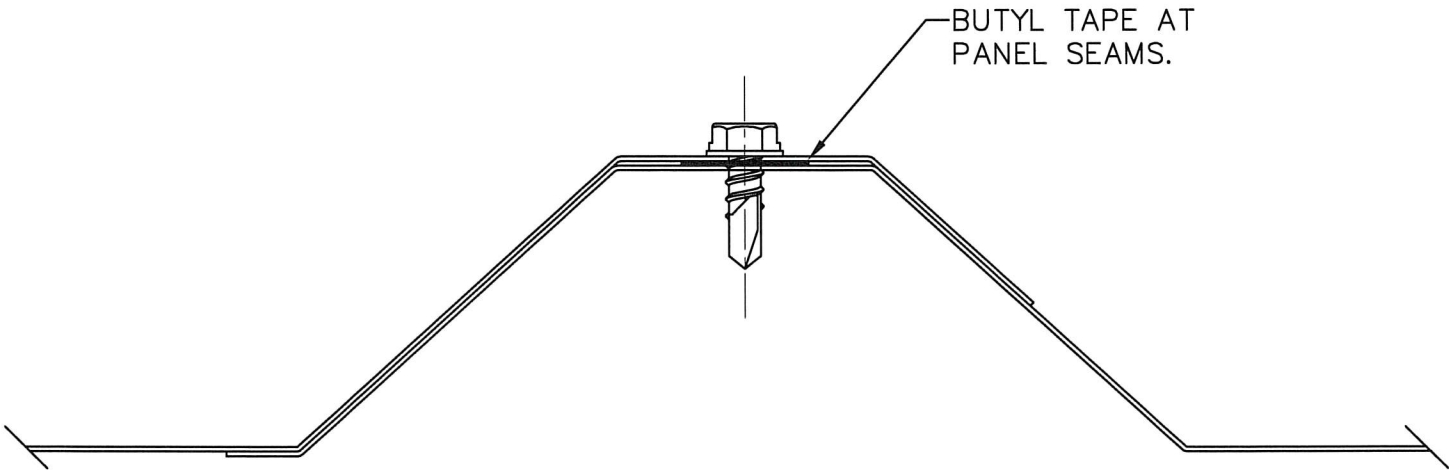
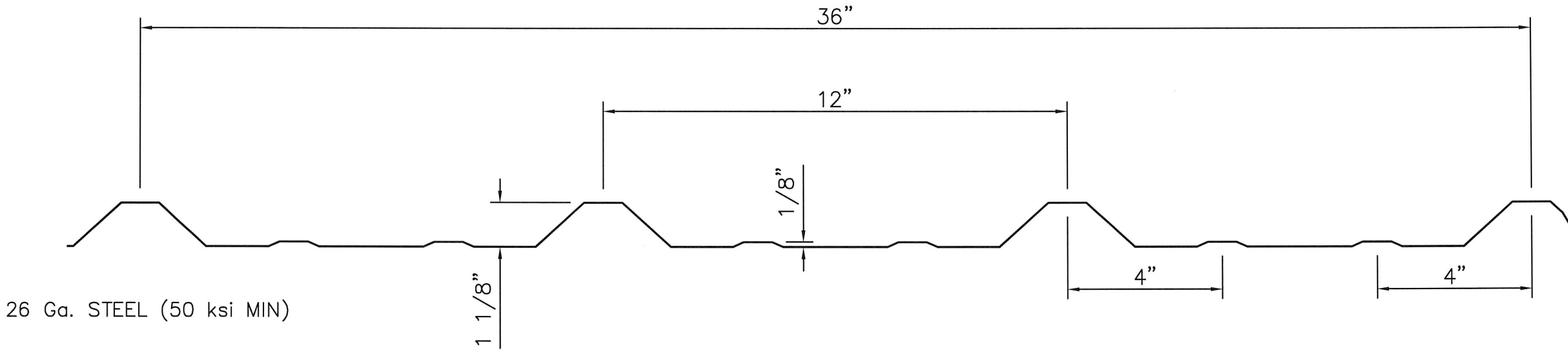
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DWG: DPBRPNL
SHEET: 2/3

DYNAMIC PBR SERIES 26 Ga. STEEL ROOF PANEL

36" RIBBED ROOF PANEL INSTALLED DIRECTLY OVER STEEL PURLINS
OR INSTALLED OVER EXISTING PBR PANEL OVER STEEL PURLINS



OVERLAP DETAIL
(1 RIB)

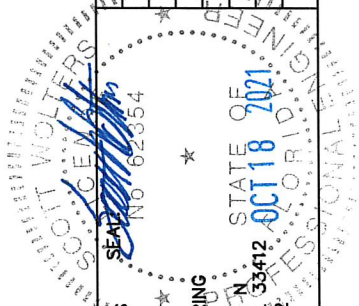
DYNAMIC METALS



DWG: DPBRPNL
SHEET: 3/3

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