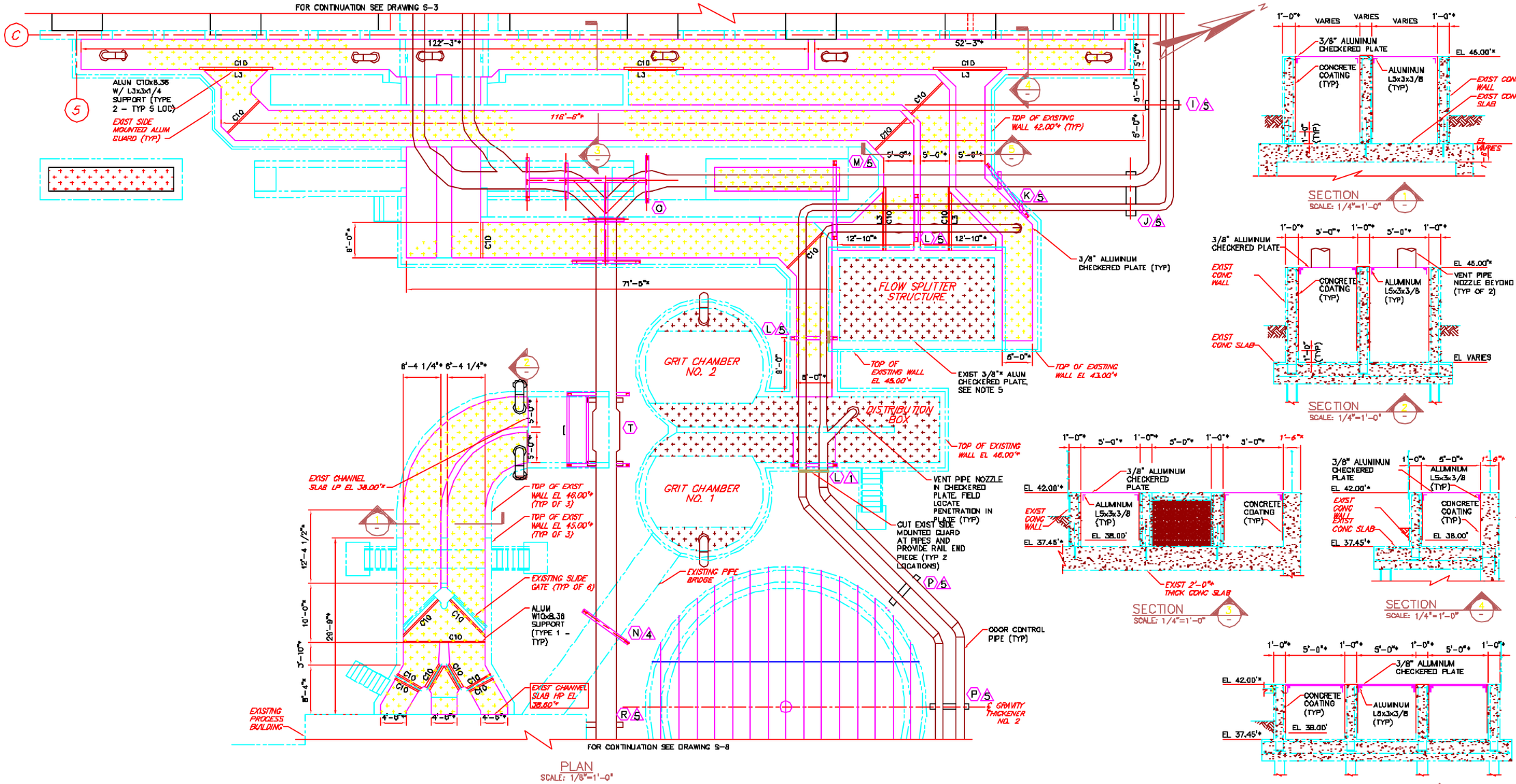

NOTES:

1. ± INDICATES DIMENSIONS AND/OR ELEVATIONS TAKEN FROM THE FOLLOWING RECORD DRAWINGS:
   A. POLLUTION ABATEMENT FACILITES – CONTRACT NO. 8 WASTEWATER TREATMENT PLANT, PORTLAND WATER DISTRICT, BY CAMP DRESSER & MCKEE INC., DATED FEBRUARY 1973.
   B. GRIT REMOVAL AND FLOW SPLITTING FACILITIES UPGRADE, PORTLAND WATER DISTRICT, PORTLAND, MAINE BY WRIGHT-PIERCE DATED MARCH 2000.
   GENERAL CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND ELEVATIONS AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES.
2. ⓧ INDICATES STRUCTURAL PIPE SUPPORT FRAMING

   ⚠ INDICATES PIPE SUPPORT. SEE DRAWING S-3 FOR PIPE SUPPORT TYPES. SEE DRAWINGS S-12 THROUGH S-16 FOR STRUCTURAL PIPE SUPPORT FRAMING DETAILS.
3. SEE DRAWING S-18 FOR DETAILS OF CHECKERED PLATE AT EXISTING SLIDE GATES.
4. SEE DRAWING S-8 FOR LIMITS OF SPECIAL CONCRETE COATING IN THIS AREA.
5. THE EXISTING 3/8" ALUMINUM CHECKERED PLATE AT THE FLOW SPLITTER STRUCTURE, DISTRIBUTION BOX, GRIT CHAMBERS, AND CHANNEL BETWEEN GRIT CHAMBERS AND DISTRIBUTION BOX SHALL BE FURNISHED BY THE OWNER AND INSTALLED BY THE GENERAL CONTRACTOR. DRILL AND TAP 1/4"ø SS SET SCREWS AT PLATE SUPPORT ANGLES.

NO	REVISIONS	APP'D	DATE
1	ISSUED FOR REVIEW	WAF	4-6-01
2	ISSUED FOR BIDDING	WAF	5-4-01
3	LAST PRINTED ON:		
4	PLOTTING		

DRAWN BY: DCS
CHECKED BY: WAF/DFB
DATE: 5-4-01
APPROVED BY: DCS
DATE: 5-4-01
BOOK NO. –
PROJECT NO. 7018A
SCALE: AS NOTED

Wright-Pierce
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PORTLAND WATER DISTRICT
PORTLAND, MAINE
PRIMARY SEDIMENTATION BASINS
UPGRADE WITH ODOR CONTROL FACILITIES

INFLUENT/EFFLUENT CHANNELS ALUMINUM COVER AND PIPE SUPPORT PLAN AND DETAILS

DWG S-7
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