

流水號:318

This detailed mechanical drawing illustrates a piping system with the following components and specifications:

- Orientation:** A North arrow (N) is located in the top left corner.
- Key Components and Labels:**
 - 4** EL.+30842 (Top left connection point)
 - 6** (Valve symbol)
 - 7** (Valve symbol)
 - 717** (Pipe length dimension)
 - 462** (Pipe length dimension)
 - S10 UBA-1** (Unit label)
 - EL.+30953** (Elevation)
 - 3** 1"x3/4"NS (Pipe specification)
 - 2** 1"x1"NS (Pipe specification)
 - 2225** (Vertical dimension)
 - 225** (Vertical dimension)
 - 391** (Vertical dimension)
 - VENT** (Ventilation point)
 - 63** (Valve symbol)
 - 100** EL.+31116 (Elevation)
 - 14** (Valve symbol)
 - EL.+31016** (Elevation)
 - 89** (Valve symbol)
 - 9** C1A1/VA-3/4"-1812 (Valve specification)
 - 22** (Valve symbol)
 - EL.+30864** (Elevation)
 - 12** (Valve symbol)
 - 13** (Valve symbol)
 - 15** (Valve symbol)
 - 6** (Valve symbol)
 - 8** (Valve symbol)
 - 9** (Valve symbol)
 - 10** (Valve symbol)
 - 11** (Valve symbol)
 - 5** C1A1/VA-1"-4T12 (Valve specification)
 - 8** (Valve symbol)
 - 50** (Valve symbol)
 - EL.+30450** (Elevation)
 - FOR US-741** (Label)
 - EL.+30400** (Elevation)
 - EL.+30320** (Elevation)
- Dimensions and Notes:**
 - <3> 1** (Dimension with note)
 - <4> 7** (Dimension with note)
 - <5> 1** (Dimension with note)

The diagram shows a piping system with several components and annotations:

- Components:** A vertical pipe on the left with a horizontal branch at the top. A diagonal pipe extends from the horizontal branch, labeled with a length of 1105. A vertical pipe continues from the diagonal pipe, labeled with a length of 236. A horizontal pipe at the bottom is labeled "1\"NS".
- Annotations:** Circled numbers 1 through 5 are placed along the pipes. A box labeled "311" is positioned near the bottom vertical pipe. Text near the bottom right reads: "CONT. ON IW-21371-2\"-C1A1 E 77455 N 70000 EL.+28381".
- Construction Notice:** A large red box on the right contains the text "FOR CONSTRUCTION" and "JUL. 04, 2025".

管線編號 IW-21378-1"-C1A1	
① 管件序號 <1> 直管編號 [1] 管段編號 & 須設計會驗管線	資料庫名稱 工廠焊接 套焊 螺紋銜接 配合現場焊接 配合現場接合點 管支撐 蒸汽追蹤管

E-shine 鴻勝化學科技股份有限公司
E-shine Advanced Chemicals Ltd.

操作壓力: 3.3 $\frac{KG}{CM^2} G$	操作溫度: 30 $^{\circ}C$	管線等級: C1A1	製 圖	謝鳳菁	2025.04.21	會 簽			 富台工程股份有限公司 FU-TAI ENGINEERING CO., LTD.	<div> <div>審尾一期</div> <div>建廠工程</div> </div> <div>管線工程</div> <div>立體配管圖</div> <div> <div>1</div> <div>1</div> </div>
設計壓力: 9 $\frac{KG}{CM^2} G$	設計溫度: 70 $^{\circ}C$	保溫(冷)等級:	設 計	鄧基宏	2025.04.21					
試驗基準: Air	9.9 $\frac{KG}{CM^2} G \times 60$ 分	熱迫縱等級:	審 核	陳安誠	2025.04.21					
管路塗裝:	管 材 塗 裝	焊接基準:	認 可	陳逢明	2025.04.21					
焊道: 塗裝:	碳鋼及不銹: 鋼保溫(冷): 不銹鋼:	NDE 抽驗: 10 %	依據圖號: C2418-4-506			圖號:	檔號: IW-21378-C1A1- 1			