



HONG YU ARCHITECTURAL &
ENGINEERING DESIGNING
CONSULTANTS LTD

城乡规划	甲级 编号	自资规甲字22440603
建筑工程	甲级 编号	A244001127
房屋建筑工程监理	甲级 编号	E244002020
风景园林	乙级 编号	A244001124
人防工程	乙级 编号	A244001124
市政工程	乙级 编号	A244001124
岩土工程勘察	乙级 编号	B244065990
工程咨询	乙级 编号	乙预23022010021

会 签 COORDINATION	
建 筑 ARCHI.	
园 林 GARDEN.	
结 构 STRUCT.	
给排水 PLUMBING	
电 气 ELEC.	
暖通 / 燃气 HVAC / GAS	

附 注
DESCRIPTIONS

1. 不可按图纸(含CAD文件)量取尺寸。所有尺寸均须通过放样确定。未经同意不得使用、泄露、散布或复制本文件及其资料。
2. 此施工图设计必须经过相关政府规划、建设、消防等部门及审图公司审核通过后才能施工。

审 定 APPROVED BY	张念华	
审 核 EXAMINED BY	谢小芳	
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专业负责 CHIEF ENGL.	谢小芳	
校 对 CHECKED BY	张念华	
设 计 DESIGNED BY	龚运国	
	印刷体 PRINT	签 署 SIGNATURE

建设单位		广东省云浮市气象局	
CLIENT			
建设地点		广东省云浮市云城区云城街道 兴云东路春岗山	
SITE			
工程名称		云浮市气象局基础设施建设项目	
PROJECT			
子项—单体名称		新建业务用房	
SUBPROJECT—UNIT			
图 名		检查井井盖大样图（一）	
TITLE			
设计号			
CONTRACT No.			
版次	01	日期	2025.08
EDITION No.		DATE	
图别	水 施	图号	SS-14
DRAWING TYPE		DRAWING No.	
归档纪录：			
ARCHIVES:			

字体: 黑体
字高: 20mm, 凸5mm

产品商标

字体: 魏碑体
字高: 50mm, 凸5mm

EN124 400KN

污 水

WA-J

按当地水务局要求

20xx年xx月

生产日期: 年 月

字体: 黑体 字高: 20mm, 凸5mm

Technical drawing of a shaft assembly. The main shaft has a diameter of $\varnothing 700 \pm 2$. The total length of the assembly is 698. The shaft is supported by bearings, with a bearing housing dimension of 100. The shaft has a length of 25 \pm 0.5. The drawing includes a cross-section view of the shaft and a detail view of the bearing housing.

A technical line drawing of a circular flange. The flange has a central circular opening. Around the inner edge of this opening, there are 12 evenly spaced holes. The outer edge of the flange is also circular and features 6 raised, rectangular sections. These raised sections are positioned between the holes. The drawing is a perspective view, showing the thickness of the flange. A small circular feature, possibly a bolt hole or a mounting point, is visible on the outer edge of one of the raised sections.

污水 WA-J 雨水 YA-J

X大样图(1:5)

Technical drawing of a mechanical part. The part has a total width of 43 and a central hole with a diameter of 16. The distance from the center of the hole to the right edge is 16. The distance from the center of the hole to the left edge is 80. The part has a complex, irregular shape on the left side.

铸造日期

15

100

16

16mm, 凸出2mm

Technical drawing of a stepped shaft. The shaft has a total length of 108 mm and a total diameter of 32 mm. The shaft is divided into several sections with different diameters: 20 mm, 23 mm, 25 mm, 28 mm, 30 mm, 32 mm, and 35 mm. The dimensions are given in millimeters (mm).

Technical drawing of a mechanical part with dimensions: 12, 17, 9.45, and 6.

注:

- 1、本图标注单位除注明外,其他均以毫米计,未注拔模斜度 5° ;未注圆角 $R=2.5$,未注公差按DIN 1686 GTB 17。
- 2、井盖必须符合<<球墨铸铁防盗排水检查井盖技术指引>>的要求。
- 3、本图适用于车行道路各类井盖,设计荷载:承载等级套用“指引”中表4的“重型”试验荷载,即400KN
- 4、井盖型号说明:YA—J或WA—J,其中Y—雨水、W—污水、A—城A级荷载、J—检查井。
- 5、铸件尺寸公差按GB6414—1999CT11执行,壁厚公差按GB6414—1999CT12执行,重量公差按GB/T11351—89MT13/11执行。
- 6、材质须为球墨铸铁,并须达到国标QT500—7/欧标GGG40—50牌号的要求。

安装支座后打弯扣死

环筋环口双面搭接100mm