## **ABSTRACT**

CV. Obor Jagad is a CV. engaged in procurement of goods and construction projects. Headquartered at Jalan Dr. Muwardi number 37, Dukuhwringin Village, Slawi District, Tegal Regency, Central Java. CV. Obor Jagad has participated in and won several tenders opened by the government. CV. Obor Jagad also works on private projects such as house construction and reconstruction. Based on interviews conducted with the owner of the CV., various problems were found, including, many prospective clients only ask about the range needed to build a place or house, after which they do not enter the next stage, making the admin do wasted work, project updates to clients who are at work often experience delays and widespread miscommunication, and the absence of adequate marketing media. Based on these problems, it is necessary to have a CV. Obor Jagad Design and Construction Website. The design will be carried out by applying the Extreme programming method. The website that has been designed will be tested using BlackBox Testing to determine its authenticity. With the results of cost calculations that can be done on the website that has been built, project updates can be done regularly and marketing media in the form of a website is available.

Keywords: CV., Extreme programming, BlackBox Testing, Website.