Assignment ED06 – Street Information Board

All work A3 Landscape

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Page | Title | Detail | Content | Available Resources |
| Sheet 1 | Cover | Cover | Project Title  Student Name  Tutor Group  DT Class Group |  |
| Sheet 2 | Brief | Brief | Introduction  Aim  Initial Specification |  |
| Sheet 3 | Research | Collecting examples and analysing | Examples and comment |  |
| Sheet 4 | Research | Collecting examples and analysing | Examples and comment |  |
| Sheet 5 | Industrial Processes | Materials for real construction | Materials and processes explained and reasons why |  |
| Sheet 6 | Final Specification | List of points revising initial specification | List of measurable and realistic points |  |
| Sheet 7 | Design ideas | Ideas - Graphics | Ideas with comment and reasons and information  Some comment related to research |  |
| Sheet 8 | Design ideas | Ideas – Board Structure | Ideas with comment and reasons and information  Some comment related to research |  |
| Sheet 9 | Development | Selection of ideas  Appearance  Graphics & Structure | Improving the idea to a final outcome, sorting out materials and sizes |  |
| Sheet 10 | CAD | CAD drawing of final idea | Detailed and accurate CAD drawing |  |
| Sheet 11 | Planning | Plans  Ortho  Exploded | Plan of final design |  |
| Sheet 12 | Production Plan | Step by Step  Flow diagrams  Graphics & Structure | Step instructions  Gantt Chart  Simple Flow chart |  |
| Sheet 13 | Diary | Weekly progress report  Record of Alterations & Changes. Changes made including design features | Ongoing record of what you have done and learned.  List of changes and reasons for these |  |
| Sheet 14 | Diary | Weekly progress report  Record of Alterations & Changes. Changes made including design features | Ongoing record of what you have done and learned.  List of changes and reasons for these |  |
| Sheet 15 | Evaluation Photos | Photos and Reflection | Photos of model (4)  Reflection points |  |

|  |  |  |
| --- | --- | --- |
| Outcome | Solid Model – 1:6 Scale | Street Information Board |

Version 3