

Name: _____ Date: _____

Working drawings - Letter Classifications

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| 1. _____ Project phasing, contractor staging areas, schedules, fencing, photographs, code summary, symbol legends, and site maps. | A. L—Landscape |
| 2. _____ Handling, removal, and storage of hazardous materials. | B. Q—Equipment. |
| 3. _____ Surveyed and digitized points and features. | C. W—Distributed Energy |
| 4. _____ (User defines) an engineering discipline that deals with soil and rock behavior in an engineering perspective. It also involves assessing slope stability and the risk of landslides, rock fall and avalanches. | D. F—Fire Protection. |
| 5. _____ Structure removal, site clearing, excavation, site grading, roads, waterways, sanitary and storm sewer, pavers, plot plans, and details. | E. E—Electrical |
| 6. _____ Landscaping, planting, site hardscapes, and irrigation. | F. O—Operations |
| 7. _____ Concrete, steel and wood structure, and details. | G. B—Geotechnical. |
| 8. _____ Floor plans, elevations, finishes, building sections, schedules, and details. | H. M—Mechanical |
| 9. _____ Interior demolition, furnishings, graphics, and interior design. | I. X—Other Disciplines |
| 10. _____ Equipment installed inside and outside of the building, such as athletic, bank, dry cleaning, kitchen, medical, and playground equipment. | J. S—Structural |
| 11. _____ Fire alarm and suppression systems. | K. V—Survey/Mapping |
| 12. _____ Waste and water supply systems. | L. C—Civil |
| 13. _____ Process piping systems, equipment, and instrumentation. | M. P—Plumbing |
| 14. _____ Heating, ventilation, and cooling systems. | N. D—Process |
| 15. _____ Power and lighting systems. | O. H—Hazardous Materials |

16. _____ Distributed energy systems and structures, such as electrical substations. P. R—Resource
17. _____ Audio and visual systems, security systems, and network cabling. Q. I—Interiors
18. _____ Existing drawings, such as architectural, structural, and real estate drawings. R. A—Architectural
19. _____ (User defined) Miscellaneous S. T—Telecommunications
20. _____ Drawings made by subcontractors. Shop drawings are used by the tradeworker to install the work and are trade and supplier specific. For instance, when fabricating reinforcing steel, the supplier will make detailed diagrams for each portion of the footing, walls, and columns to show how the reinforcing steel is to be installed. These are different from the structural engineer's design drawings. This additional detail will help the tradeworker install the reinforcing steel correctly. T. G—General
21. _____ Construction operations means all operations carried out when building or demolishing a construction works (land digging, plastering, concrete work, installation work, foundations and roof erection, joinery work, exterior and interior finish, setting in motion and adjustment of equipment) U. Z—Contractor/Shop Drawings