



modernwash

SCOPE OF WORK

MODERNWASH CAR WASH ENVIRONMENTS (MCWE) provides prefabricated building structures and site solutions for the car wash market. All components are prefabricated and delivered for quick site erection by our factory-trained crews.

1. MODERNWASH will fabricate to the client's custom plans or one of our stock designs using our exclusive steel frame system. All components of the overall design will be manufactured per provided drawings.
2. Upon final approval the design will be engineered by a registered structural engineer and the client will be sent a set of stamped engineering plans. Fabrication will begin upon the acceptance of the engineering along with deposit and other required documents.
3. In house fabrication is completed depending upon the structure, model and size within 8-10 weeks.
4. When the structure is completely fabricated our delivery manager will contact the client for delivery instructions as well as a photograph of the site.
5. The site conditions must be as follows:
 - A. A level staging/offloading /storage area that has gravel or some type of ground cover and is accessible by delivery truck. The size of this area is dependent upon the size, type and number of structures. Your delivery manger will advise.
 - B. The concrete pad must be in place and the areas adjacent to it must be reasonably level to allow for the necessary equipment required in the erection of the building.
 - C. There must be a path with a suitable ground cover i.e.: crushed stone/gravel between the staging area and the building pad, to allow for the moving of the building components.
 - D. There must be an electrical source provided for the required equipment. This can be a permanent source or a generator of adequate size.
 - E. There should also be restroom facilities i.e. portable restroom provided.
6. Our crews will measure the building pad, locate the structure upon the pad, mark, drill and install the buildings anchor bolts. The appropriate anchor bolts are provided by MODERNWASH.
7. The crews will then begin erection of all the frame components: erecting sidewall and rafter members in accordance with the building plans.
8. Upon completion of the structural framework the crews will then install the steel roofing and secondary support members.
9. Upon completion of the roofing the crews will begin assembly of the glazing components. These vary due to design, but consists mainly of the architectural aluminum frame-work, aluminum composite knee-wall panels, structural sealing urethane caulking and the glass.
10. If the structure has been specified with exterior wall treatments i.e. brick, stucco or stone type panels provided by MODERNWASH, the crew will install a secondary support wall framework of galvanized studs and appropriate sheeting for the installation of the exterior panel treatments.
11. The exterior panels, trims will be installed according with the manufacturers recommendations and all panels will be sealed.
12. The crews will frame the interior equipment room divisor wall with PVC tongue and groove panels. These panels will be installed per the manufactures instructions and will be sealed at each attachment point. The framework for this wall will consist of a combination of steel, powder coated 4" x 4" columns and 2" x 2" horizontal support beams or a 2" x 6" 18 gauge steel stud system :for the installation and mounting of car wash equipment by others.
13. Interior office, restroom, attendant's rooms etc. will be roughed in, meaning they will be framed with steel galvanized support studs and sheeted on the tunnel side with tongue and groove PVC panels. The interior is left unsheathed for installation of electrical, insulation, sheetrock or other materials by others.
14. All interior doors, fixtures, etc. by others: unless noted within the plans provided by MODERNWASH.
15. All site components i.e. canopies, pay station covers, detail covers, fabric covers, etc. provided by MODERNWASH will be installed after the main structure per recommendations.
16. Graphics and signage, sign panels, special fascia trims etc. will be installed per the graphics drawings: if ordered from MODERNWASH.
17. Final inspection by crew and client.
18. Refer to information provided on each specific project.

BY: _____ Date: _____

I have read the Modernwash Scope Of Work and understand its contents: