



**MISSOURI DEPARTMENT OF TRANSPORTATION
STEEL FRAME, STEEL FLOOR PLATFORM BODY SPECIFICATIONS
FOR SINGLE REAR WHEEL TRUCK**

Overall width not to exceed 79".

Overall length as specified on bid form.

Body frame to be all steel welded into a single unit.

Long sills shall be 4", 6.7# structural steel and gusseted front, rear and at every other cross sill.

Cross sills shall be 12 gauge high strength, {50,000psi} roll formed steel spaced on minimum 18" centers for maximum strength and gusseted throughout to long sills and welded to side rails.

Floor, rear and sides (rub rails) shall be 12 gauge high strength, {50,000psi} roll formed steel tread plate with reinforced internal stake pockets sized to accept 2"x4" lumber or steel stake racks.

Floor shall be non-skid steel 1/8" tread plate.

Rear skirt, one piece design, recessed for light protection.

Recessed, rubber grommeted, weather tight and high impact reflectorized LED lights at rear corners and center 3-light cluster at rear as required by the latest Federal regulations.

Backup alarms are to be provided. Rear flaps, 1/2" x 20" x 30" are to be provided.

The entire bed shall have complete immersion in electrodeposition prime paint system. Undercoating on underside of platform. Durable oven-cured high gloss black finish.

The Missouri Highway and Transportation Commission reserves the right to waive technicalities and to reject any or all bids and no bid is final until formally accepted by the Commission.