DSR Item No	Description Of Item	Unit	Rate
16.59	Manufacturing supplying and fixing retro reflective sign	•	
	boards made up of 2mm thick aluminium sheet, face to		
	be fully covered with high intensity encapsulated type		
	heat activated retro reflective sheeting conforming to		
	type - IV of ASTM-D 4956-01 in blue and silver white or		
	other colour combination including subject matter,		
	message (bi-lingual), symbols and borders etc. as per IRC		
	; 67:2001, pasted on substrate by an adhesive backing		
	which shall be activated by applying heat and pressure		
	conforming to class -2 of ASTM-D-4956-01 and fixing the		
	same with suitable sized aluminium alloy rivets @ 20 cm		
	c/c to back support frame of M.S. angle iron of size		
	25x25x3 mm along with theft resistant measures,		
	mounted and fixed with 2 Nos. M.S. angles of size		
	35x35x5 mm to a vertical post made up to M.S. Tee		
	section ISMT 50x50x6 mm welded with base plate of size		
	100x100x5 mm at the bottom end and including making		
	holes in pipes, angles flats, providing & fixing M.S.		
	message plate of required size steel work to be painted		
	with two or more coats of synthetic enamel paint of		
	required shade and of approved brand & manufacture		
	over priming coat of zinc chromate yellow primer		
	(vertical MS-Tee support to be painted in black and		
	white colours).Backside of aluminium sheet to be		
	painted with two or more coats of epoxy paint over and		
	including appropriate priming coat including all leads		
	and lifts etc. complete as per drawing . specification and		
	direction of Engineerin-charge.		2776 45
	16.59.1 Mandatory/ Regulatory sign boards of 900mm	sqm	3776.45
	dia - metre with part as length of 3750mm.		2010 55
	16.59.2 Cautionary /warning sign boards of equilateral	•	2616.55
	triangular shape having each side of 900mm		
	with support length of 3650mm.		