SECTION 10500
WHEEL CHAIR LIFT AND SHED

PART 1 - GENERAL

1.01 DESCRIPTION
A. Section includes specifications for ADA compliant mobile wheel chair lifts and accompanying bridge plate for accessing train cars.
B. Include with each lift a metal steel enclosure or shed for outdoor environment. See Caltrain Standard Drawings for details of the lift and shed.

1.02 SUBMITTALS
A. Product Data: Submit manufacturer product data including operation and maintenance instructions.
B. Provide sample of the gravity latch for the shed for approval by the Engineer.

1.03 DELIVERY

PART 2 - PRODUCTS

2.01 PRODUCTS
A. Wheelchair Lift: Model Mobilift/TX, as manufactured by Adaptive Engineering Inc., or Engineer approved equal.
B. Features: Lift capacity: 600 lbs. Manually operated and portable without electrical or hydraulic components. Automatically self leveling so it can be used on uneven ground. Lift height: 5 ft maximum. Width: 37.5 inches. Designed for exterior use. Vandal resistant.
C. Bridge plate: 36 inches long.
D. Wheelchair Shed: Hot dip galvanized steel construction for exterior use with vandal proof secure system.

PART 3 – EXECUTION

3.01 INSTALLATION
A. Secure the shed at the location as shown on the Contract Drawings. Store the wheel chair lift inside the shed.

END OF SECTION