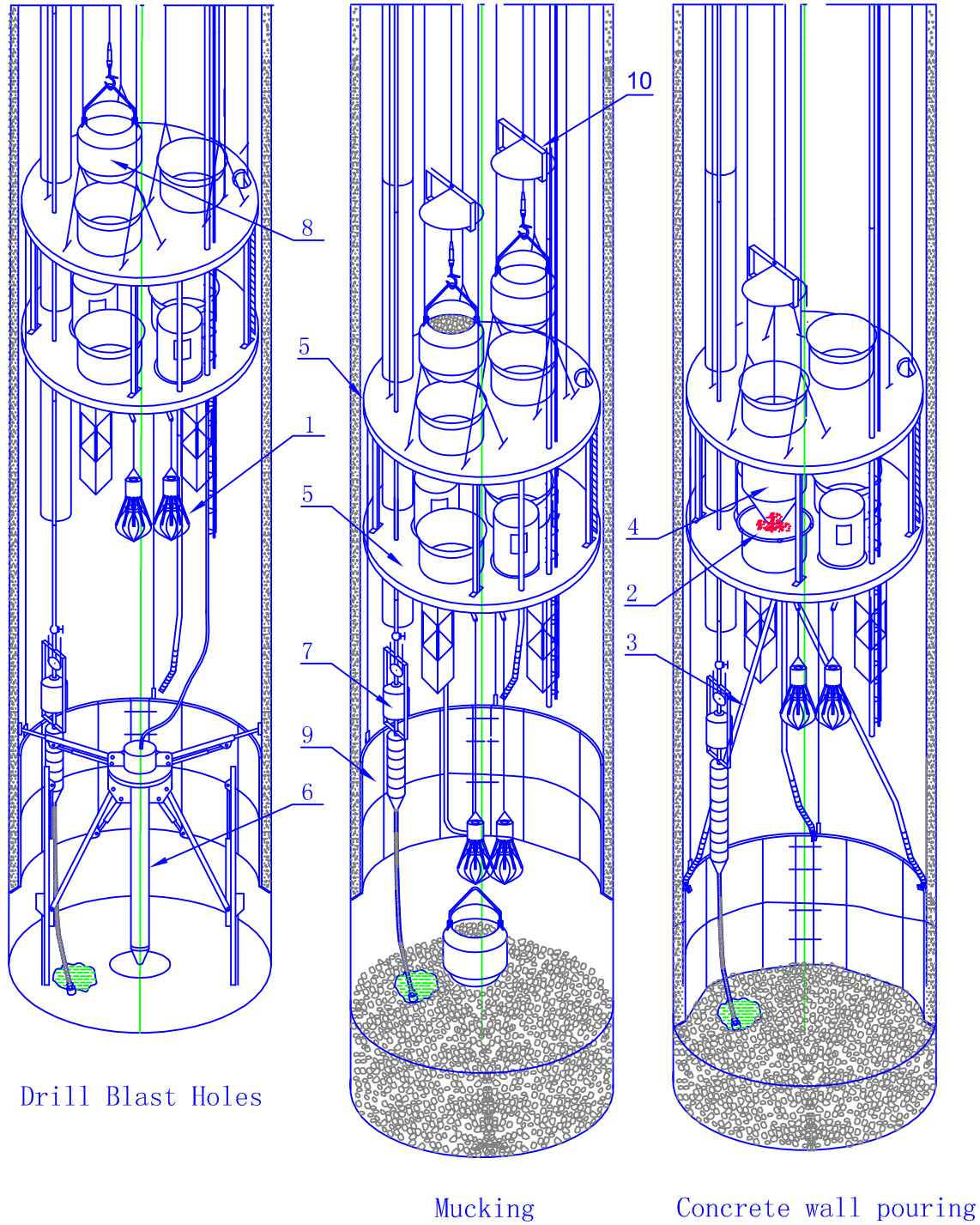


## Shaft Sinking Operation Brief



### Double Cactus Grabs and Buckets Operation

1. Cactus Grab    2. Concrete receiving hopper    3. Rubber hose    4. Bottom dump bucket  
 5. Gallaway    6. Multi Drill Assembly    7. Suspended pump    8. Mucking bucket    9. Shaft wall slid form  
 10. Crosshead