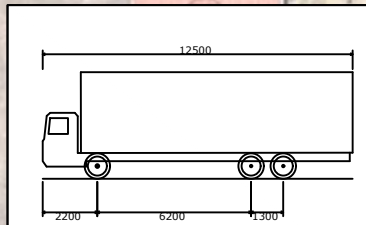
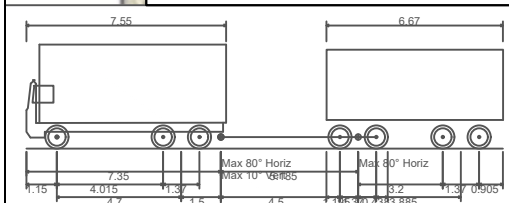


KEY:

| | | |
|-----------------|---------|---------|
| | Forward | Reverse |
| Wheel path | | |
| Body envelope | | |
| 300mm clearance | | |



Single Unit Truck/Bus (12.5 m)
 Overall Length 12500mm
 Overall Width 2500mm
 Overall Body Height 4300mm
 Min Body Ground Clearance 490mm
 Track Width 2500mm
 Lock-to-lock time 6.00s
 Curb to Curb Turning Radius 12500mm



Truck & 4 Axle Dog Trailer
 Overall Length 18.010m
 Overall Width 2500mm
 Overall Body Height 3.933m
 Min Body Ground Clearance 0.417m
 Track Width 2500mm
 Lock-to-lock time 6.00s
 Wall to Wall Turning Radius 11.950m

| REV. | DESCRIPTION | DRAWN | CHECK | APP'D | DATE |
|------|----------------------|-------|-------|-------|----------|
| A | ISSUE FOR DISCUSSION | JG | KH | KH | 12/02/25 |



PROJECT
MARTINS CREEK QUARRY PROJECT
DUKE STREET & KING STREET, PATERSON

TITLE
SWEPT PATH ANALYSIS
TRUCK AND 4 AXLE DOG TRAILER & SINGLE UNIT TRUCK/BUS

| | | |
|-------------|------------------|------|
| DWG No. | 23145CAD007 | |
| | FIGURE 5 | |
| DATE STAMP | 12 FEBRUARY 2025 | |
| PROJECT No. | SCALE | REV. |
| 23145 | 1:400 @A3 | A |