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TO BE TAKEN FROM DIMENSION STRINGS. 3. WHERE ANY DISCREPANCIES
ARE FOUND BETWEEN DIMENSIONS THESE MUST BE BROUGHT TO THE ATTENTION OF THE
ARCHITECTS FOR RESOLUTION. 4. WHERE DISCREPANCIES EXIST BETWEEN REFERENCE OR
ASSEMBLY DRAWINGS & DETAIL DRAWINGS, THE LATTER TAKE PREFERENCE.
Кеу
Articulated Vehicle (waste delivery)
Swept Path Analysis
Max 90° Horiz 4.5 Max 10° 4.5 .4 6.4 1.4
Max Legal Articulated Vehicle (16.5m) Overall Length 16.500m Overall Width 2.500m Overall Body Height 3.632m Min Body Ground Clearance 0.396m Max Track Width 2.500m
Max Frack Wath 2.300m Lock to Lock Time 6.00 sec Kerb to Kerb Turning Radius 6.870m
RCV (waste delivery) Swept Path Analysis
Phoenix 2-25W (with Volvo FM12 chassis) Overall Length 11.125m Overall Width 2.530m
Överall Body Height 3.205m Min Body Ground Clearance 0.410m Track Width 2.500m Lock to Lock Time 4.00 sec Kerb to Kerb Turning Radius 9.250m
locued for Discharge of
A 23/03/31 Issued for Discharge of Reserved Matters
A 22/02/28 Updated
- 21/11/23 Preliminary Issue
FOR PLANNING
GRP
GSDA
GARRY STEWART DESIGN ASSOCIATES
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Grangetown Energy Recovery Facility
PROJECT
Vehicle Swept Path Analysis, Weighbridge to WTS & Tipping Hall - Articulated & RCV
1.500@00 22/02/24
1:500@A0 23/03/31 SCALE DI 125
1425_PL135 A DWG. NO. REVISION CHECKED