

Landscaping & Aggregate Materials Checklist

Use this checklist after estimating volume to plan a gravel, soil, mulch, or aggregate landscaping project.

PROJECT SUMMARY

Project Type:	
Area / Volume:	
Material Type:	
Depth:	
Estimated Weight/Volume:	
Planned Date:	

HOW TO USE THIS CHECKLIST

- 1 Run the Aggregate Calculator using accurate measurements.
- 2 Confirm material type and depth needed for your project.
- 3 Review each phase before ordering and scheduling delivery.
- 4 Verify truck access for bulk delivery loads.
- 5 Confirm permit or inspection requirements if applicable.

PHASE 1 — PLANNING

- ☐ Confirm material type (gravel, sand, stone, topsoil, mulch, compost).
- ☐ Determine target depth for the intended use.
- ☐ Check for buried utilities before excavating.
- ☐ Plan edging or containment if material could migrate.
- ☐ Confirm drainage direction across the area.

PHASE 2 — SITE PREPARATION

- ☐ Clear vegetation and debris from the area.
- ☐ Excavate or till to the planned depth.
- ☐ Install landscape fabric if weed suppression is needed.
- ☐ Confirm access path for wheelbarrows or equipment.
- ☐ Mark delivery drop zone away from structures.

PHASE 3 — MATERIAL ORDERING

- ☐ Calculate total volume or weight from area and depth.
- ☐ Add 5–10% extra for settling and uneven coverage.
- ☐ Confirm supplier unit (cubic yards, tons, or bags).
- ☐ Verify delivery truck access or need for multiple loads.
- ☐ Schedule delivery timing around weather.

PHASE 4 — QUALITY & RISK CONTROL

- ☐ Check final grading and slope after spreading.
- ☐ Compact base-layer aggregate if used under hardscaping.
- ☐ Water in topsoil or mulch as recommended.
- ☐ Confirm material depth is consistent across the area.
- ☐ Clean up any spillage on paved surfaces promptly.

