Demolition Safety Checklist

Use this form to verify controls before and during demolition activities. Keep signed records for audits.

Project/Facility:	Location:	
Demolition Method (manual/mechanical/blasting):	Shift/Date (YY YY-MM-DD):	
Competent Person/Supervisor:	Permit/Approv al No.:	

Inspection Items

Area	Inspection Item	Yes	No	N/A	Notes / Corrective Action		
Planning & Permits	Demolition plan/method statement approved and available on-site		•	-			
Planning & Permits	Structural survey completed; sequencing defined						
Planning & Permits	Utility disconnections/isolation certificates (electric, gas, water, steam, telecom) verified						
Planning & Permits	Adjacent property/third-party notifications completed						
Structural Assessment	Temporary works/props/shoring installed as per design						
Structural Assessment	Load paths understood; progressive collapse controls in place						
Site Setup & Exclusion Zones	Perimeter fencing and signage installed; access control active						
Site Setup & Exclusion Zones	Exclusion and drop zones marked; lookouts in place						
Site Setup & Exclusion Zones	Overhead protection/scaffold fans/netting as required		•				
PPE	Mandatory PPE communicated and enforced (helmets, eye/face, gloves, safety boots)		-				
PPE	Respiratory protection specified where required; fit-tested users						
PPE	Hearing protection available for high-noise operations						
Equipment & Machinery	Plant inspections complete (excavators, breakers, cranes); certificates current						
Equipment & Machinery	Operators licensed/competent; spotters used		•				
Equipment & Machinery	Proximity to edges/voids managed; plant pads/ground stability confirmed						
Scaffolding & Edge Protection	Scaffolds erected/inspected by competent person; tags current		•				
Scaffolding & Edge Protection	Guardrails, toe-boards, and anchorage intact						
Hazardous Materials	Asbestos/lead/PCB surveys completed; removal plans implemented		•				
Hazardous Materials	Refrigerants, oils, chemicals drained and disposed per regulations		•				
Hazardous Materials	Sharps/biological hazards assessed and controlled						
Dust & Air Quality	Dust suppression in place (water spray, mist cannons)						
Dust & Air Quality	Monitoring for silica/particulates; limits observed	•	•	•			
Noise & Vibration	Noise/vibration monitoring plan in place; community notifications issued if required						
Noise & Vibration	Work hours and buffer distances respected						

Area	Area Inspection Item		No	N/A	Notes / Corrective Action		
Fire & Hot Work Controls	Fire extinguishers/hydrants available; hot work permits issued as needed	-	•	•			
Fire & Hot Work Controls	Combustible materials cleared; ignition sources controlled	-					
Waste & Debris Management	Chutes/skips positioned safely; debris not stockpiled near edges	-					
Waste & Debris Management	Segregation and licensed carriers arranged; tracking documents maintained						
Traffic & Public Protection	Traffic management plan implemented; banksmen/signallers in place						
Traffic & Public Protection	Pedestrian routes separated; lighting provided for night work	•					
Confined Spaces & Hazardous Areas	Confined space risks assessed; permits and rescue plan ready	•		•			
Confined Spaces & Hazardous Areas	Atmospheric testing/ventilation conducted where applicable	-					
Electrical & Services	Live services clearly identified/isolated; temporary supplies protected						
Electrical & Services	Overhead/underground services mapped and marked						
Emergency Preparedness	First aid, AED, spill kits on-site; muster points marked						
Emergency Preparedness	Rescue plan for collapse/entrapment; drills conducted	•					
Briefings & Supervision	Daily briefing/toolbox talk completed; languages accommodated	-					
Briefings & Supervision	Supervision ratio adequate; stop-work authority reinforced	•	•	•			
Weather & Environmental	Wind/rain/heat considerations assessed; work paused if unsafe						
Weather & Environmental	Runoff/sediment controls in place; noise/dust complaints recorded						
Post-Demolition Checks	Site left safe; protruding rebar/voids addressed; utilities capped						
Post-Demolition Checks	Final inspection completed; documentation filed						

Corrective Actions Log

Issue / Hazard	Risk (H/M/L)	Responsible	esponsible Target Date	

Inspector Signature:	Date:	Supervi	sor Signature:		Date:	
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