

SOIL EROSION AND SEDIMENT CONTROL PLAN
SCALE 1:400

GENERAL NOTES:

- THIS PLAN IS A CONCEPT PLAN ONLY FOR CONSTRUCTION SEDIMENT & EROSION CONTROL. IT IS NOT SUITABLE FOR CONSTRUCTION. THIS PLAN SHOULD BE ADAPTED BY THE BUILDER DURING DEMOLITION, EXCAVATION & CONSTRUCTION PHASES TO ENSURE ADEQUATE PERFORMANCE.
- ALL DRAINAGE LAYOUT & DETAILS ARE DIAGRAMMATIC & INDICATIVE ONLY. ACTUAL LOCATION, SIZES, LEVELS & GRADES MAY VARY WHEN DETAIL DESIGN WORKS ARE DOCUMENTED.

EROSION & SEDIMENTATION CONTROL NOTES

- CONTRACTOR SHALL PROVIDE SEDIMENT FENCING MATERIAL DURING CONSTRUCTION TO THE LOW SIDE OF THE WORKS. TIE SEDIMENT FENCING MATERIAL TO CYCLONE WIRE SECURITY FENCE. SEDIMENT CONTROL FABRIC SHALL BE AN APPROVED MATERIAL (E.G. HUMES PROPEX SILT STOP) STANDING 300mm ABOVE GROUND & EXTENDING 150mm BELOW GROUND.
- EXISTING DRAINS LOCATED WITHIN THE SITE SHALL ALSO BE ISOLATED BY SEDIMENT FENCING MATERIAL.
- NO PARKING OR STOCKPILING OF MATERIAL IS PERMITTED ON THE LOWER SIDE OF THE SEDIMENT FENCE.
- GRASS VERGES SHALL BE MAINTAINED AS MUCH AS PRACTICAL TO PROVIDE A BUFFER ZONE TO THE CONSTRUCTION SITE.
- CONSTRUCTION ENTRY/EXIT SHALL BE VIA THE LOCATION NOTED ON THE DRAWING. CONTRACTOR SHALL ENSURE ALL DROPPABLE SOIL & SEDIMENT IS REMOVED PRIOR TO CONSTRUCTION TRAFFIC EXITING SITE. CONTRACTOR SHALL ENSURE ALL CONSTRUCTION TRAFFIC ENTERING & LEAVING THE SITE DO SO IN A FORWARD DIRECTION. MAINTENANCE AND AUDITING OF SEDIMENT AND EROSION CONTROL IN ACCORDANCE WITH THE BLUE BOOK AND ANY RELEVANT CONSENT CONDITIONS.
- LOW POINTS OF EXCAVATION SHALL BE PUMPED TO THE SEDIMENT BASIN WHERE PROVIDED.
- PROVIDE WIND AND DUST CONTROL IN ACCORDANCE WITH THE BLUE BOOK.
- PROVIDE BUNDS AND CATCH DRAINS AT THE TOP OF ALL BATTERS SO BATTERS ARE NOT ERODED WITH OVERLAND FLOW STORMWATER RUNOFF.

SOIL EROSION AND SEDIMENT CONTROL LEGEND

SEDIMENT CONTROL FENCE

GEOTEXTILE INLET FILTER

TEMPORARY CONSTRUCTION STABILISED SITE ACCESS POINT. SHAKEDOWN CATTLE GRID AT ACCESS POINT NOT SHOWN FOR CLARITY

DENOTES STOCKPILE SHOWN INDICATIVE. MANAGED AND CONSTRUCTED

SITE BOUNDARY

DENOTES PROPOSED BUILDING EXTENT

EXISTING TO BE DEMOLISHED

DENOTES DIRTY WATER SWALE 2m WIDE x 0.3m DEEP

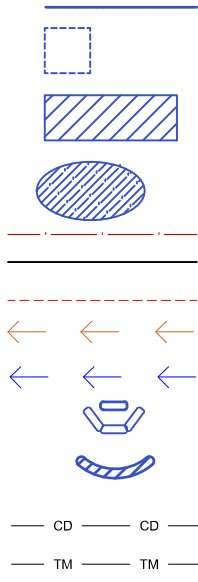
DENOTES CLEAN WATER SWALE 2m WIDE x 0.3m DEEP

PROPOSED HAYBALE FILTER

PROPOSED SANDBAG OR GEOTEXTILE SOCK FILLED WITH GRAVEL AT INVERT OF GUTTER

DENOTES CATCH DRAIN

DENOTES TEMPORARY STABILISED ROADBASE ROAD



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PROJECT
WILLIAM CLARKE COLLEGE
10 MORRIS GROVE, KELLYVILLE
- BRYSON BUILDING

TITLE
SOIL EROSION AND SEDIMENT CONTROL PLAN

SCALES	as noted @ A1	DATE	JULY 2023
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