

LEGEND

- HYPISOGRAPHIC CONTOURS WITH ELEVATION INDEX
- TP93-02 TH93-02 TEST PIT, TEST HOLE (YEAR 1993, No. 02)
- * + Δ TREE, SPOT ELEVATION, CONTROL
- UP ● ○LS ● GF UTILITY POLE, AERIAL UTILITY POLE, LAMP STANDARD, GATE POST
- DITCH/CREEK CENTRE
- - - - - GRAVEL ROAD
- = = = = = PAVED ROAD, HIGHWAY
- · - · - TRAIL
- DISTRICT LOT BOUNDARY
- PARCEL BOUNDARY
- RESERVE BOUNDARY
- GRANULAR BOUNDARY
- SURVEY BOUNDARY
- ROAD SHOULDER
- x - FENCE
- BUILDINGS
- CSA CRUSHER SETUP AREA
- ⇒ DEVELOPMENT DIRECTION
- ⇨ POTENTIAL FUTURE EXTENSION
- [Hatched box] BUFFER AREA
- SA-A STOCKPILE AREA:
SA-A = AGGREGATE
SA-OB = OVERBURDEN
SA-TS = TOPSOIL
SA-RJ = REJECT
SA-DEB = DEBRIS
- STPL-A EXISTING STOCKPILE:
STPL-A (Type) = AGGREGATE
STPL-OB = OVERBURDEN
STPL-TS = TOPSOIL
STPL-RJ (Type) = REJECT
STPL-DEB = DEBRIS
STPL-OVERS = OVERSIZE

- GENERAL NOTES**
- Coordinates are UTM Zone 10 NAD 83.
 - Lot boundaries are approximate.
 - Survey date: November 10, 2014 (AeroGeometrics).

- MINING NOTES**
- General:**
- Development areas are based on sampling completed to a 5 metre depth. Once these thicknesses have been extracted re-evaluation of material quality will be required.
 - A minimum 2 metre cleared, grubbed and stripped zone is to be maintained above all active pit faces.
 - All pit development slopes will be 1.5 H to 1.0 V.
 - All final reclamation slopes will be 2.0 H to 1.0 V.
 - The pit is to be developed in accordance with: Health, Safety and Reclamation Code for Mines in B.C., Reclamation and Environmental Protection Handbook for Sand, Gravel and Quarry Operations in B.C., Aggregate Operators Best Management Practices Handbook for B.C.
 - For material extractions in excess of 1000 m³ a Notice of Pit/Quarry Mining must be filed with the Ministry of Energy and Mines minimum 14 days prior to commencement of operations.
 - The dumping of off-site soils, overburden or road building debris is not permitted.
- Development Area "A":**
- A rock truck may be required to haul shot rock from Area "A" to the crusher.
 - The manufacture or import of a blend sand may be required for the production of 25WGB.



NEW WESTMINSTER
LAND DISTRICT

APPROVED USAGE

AREA	PIT RUN	SCSB	WGB (mm)			PAVING			BEF	WAB
			25	50	75	MAM	CAM	SUPER		
A	✓	✓								

INFORMATION PROVIDED HERIN IS INTENDED TO BE USED BY THE MINISTRY OF TRANSPORTATION IN CONJUNCTION WITH ALL OTHER DATA RELEVANT TO THE SITE. THE SOIL AND GROUND WATER CONDITIONS SHOWN ARE REPRESENTATIVE AT THE TESTHOLE LOCATIONS ON THE DATES INDICATED. CONDITIONS ARE SUBJECT TO CHANGE WITH TIME. THE MINISTRY OF TRANSPORTATION SHALL NOT BE HELD LIABLE FOR ANY CLAIMS OR ACTIONS ARISING FROM THE USE OR INTERPRETATION OF THE DATA HERIN PROVIDED.

DRAFTING BY:

SCALE: 0 1:1000 50

REV.	DATE	REVISIONS	INITIALS

Geotechnical and Materials Engineering

CAD FILE: PDP7060.DWG
PDF: PDP7060.PDF
NEGATIVE: -

DESIGNED: TL DATE: 2015-02-02
DRAWN: IWTS DATE: 2015-02-02
CHECKED: TL DATE: 2015-02-02

HWY 1 AT MOUNTAIN HIGHWAY INTERCHANGE
WESTPORT PIT #7060
PIT DEVELOPMENT PLAN

FILE No. 7060	PROJECT No. 12573-2016	REG 1	DRAWING No. -
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CANCEL PRINTS BEARING PREVIOUS LETTER