Annex C_**Scope of Works**

Name of Project: **Completion of 4-Storey Academic Building- Phase III Savings**

PROJECT: COMPLETION OF 4 STOREY ACAD. BUILDING PHASE III - SAVINGS
LOCATION: KSU Bulanao Campus, Tabuk City, Kalinga

ITEM No.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
SPL I	WELL DRILLING	1.00	lot	Covers the drilling of 60m deep well with 1m diameter specs/notes are as followes: includes the excavation of initial 1.2m diameter well includes the well casing, 4"" G.I pipe, grade 40 *note: labor already included
1201	WATER PUMPING SYSTEM	1.00	lumpsum	Covers the pumping system to be connected from the deep well specs are as follows: 1HP Submersible Pump w/ Control Panel @ 220VAC and 30m power cord Float Switch, water level controller, with weight and cable, 5m 25mm HDPE Pipe SDR-11, well riser pipe, x 100m Submersible 3 Wire Cord 2.5mm Compression Coupling 25mm Compression Elbow, 25mm Ball Valve, 25mm Teflon Tape Solvent
900	CONCRETE WORKS	4.25	cu.m	Covers concreting of beam @grid K-L specified in the plan specs are as follows: Portland Cement Washed Sand Crushed Gravel
404	REINFORCING STEEL BARS	902.76	kgs	Covers steel works of beam @grid K-L specified in the plan specs are as follows: Grade 60 RSB #16 GI Tie Wire
101(6)	REMOVAL OF STRUCTURE AND OBSTRUCTION (CHISELLING OF CONCRETE)	0.26	cu.m	Covers chiselling of concrete @ shear wall and existing beams for installation of additional reinforcements
SPL II	EPOXY ANCHORING ADHESIVE	12.00	pcs	Covers application of injectable epoxy for additional reinforcements on shear wall specs are as follows: Hilti Hit Injectable Mortar Epoxy 500ml
1016(1)a	WATER PROOFING	485.00	sq.m	Covers grid A-X(1-5) @ Roofdeck Floor specs are as follows: One- component Cementitious Water Proofing Compound(25Kgs) Note: thickness of coat should be 2mm and apply 3 coats in the roofdeck surface.

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