



**Tender Schedule for
Emergency Cattle Shed**

For PRODRIPTA phase-II

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Implemented by: SKS Foundation



SKS Foundation

College Road, Uttar Horin Singha, Gaibandha.

**Promoting Disaster Ready Inclusive Preparedness towards Adaptation
(PRODRIPTA) Phase-2 Project**

SKS Foundation

College Road, Uttar Horin Singha, Gaibandha

Tender Schedule

Tender Schedule for Emergency Cattle Shed

Date:



SL.	Item Description	Unit	Quantity	Unit Rate (Tk.)	Total Amount (Tk.)	Remarks
A. CIVIL & STRUCTURAL WORKS						
1	Earth filling for plinth raising (150'x100'x6') incl. carriage, leveling, watering, compaction in 6" layers up to 95% MDD; FM not less than 0.5; all complete as per direction of E-I-C.	cft	90,000.00			
2	Layout & Bench Mark transfer; demarcation of property lines, EGL, FGL, HFL, PL; pillars, pegs, RLs and protection of utilities, all complete as per direction of E-I-C.	sft	15,000.00			
3	Earth excavation in foundation trenches (footing pits + wall trench), in all soils except rocky, lead up to 20m, depth up to 2m; incl. layout, ramming, dressing of base, disposal of spoil; complete as per direction of E-I-C.	cft	2,213.13			Footing + wall trench
4	Sand filling (FM 0.8) under footing, floor and ramps; spread in 6" layers, watered, compacted; min CBR 8% at 98% MDD.	cft	1,912.83			
5	CC 1:3:6 (BC) - cement concrete with PCC CEM-II 42.5N, sand FM 1.2, 20mm down 1st-class brick chips; in mat below isolated footing 3" thick; incl. centering, mixing, placing, curing.	cft	181.85			Footing mat + wall mat
6	RCC 1:1.5:3 (SC), 25 MPa - using OPC 52.5N CEM-I, sand FM 2.5, 20mm down crushed stone chips, max W/C 0.4, with admixture; for isolated footing pad (4'x4'x10") and column pedestal (12"x12"x4'); incl. shuttering with 16-BWG steel sheet, mechanical mixer, vibration, 28-day curing; excl. reinforcement.	cft	381.33			Footing + column
7	PCC 1:2:4 (BC), 17 MPa - using PCC CEM-II 42.5N, sand FM 1.8, 20mm down 1st-class brick chips, W/C 0.45; for cattle shed floor slab (4" thick), caretaker room floor (3"), and ramps (4"); incl. shuttering, mechanical mixing, vibration, curing.	cft	1,122.77			Floor + room + ramps
8	Single-layer brick flat soling (BFS) with 1st-class/picked bricks under footings, cattle shed floor, caretaker room and ramps; sand FM 0.8 jointing.	sft	3,805.67			Total BFS area
9	10" brick work in foundation/plinth with 1st-class kiln bricks in CM 1:6 (PCC CEM-II 42.5N + sand FM 1.2); incl. raking joints, soaking, scaffolding, curing.	cft	500.56			

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10	5" brick work above PL with 1st-class machine-made bricks in CM 1:6 (cattle shed manger wall, caretaker room walls and toilet partition); for all heights up to 8'; incl. scaffolding, soaking, curing.	sft	825.90			
11	3" brick work for inter-stall divider walls (100 nos x 3'x2') in CM 1:4; incl. all materials and labour.	sft	288.00			Stall dividers
12	12mm cement plaster 1:4 with PCC CEM-II 42.5N + sand FM 1.2; on plinth NCF, exterior visible faces, and divider walls; incl. neat-cement finish, scaffolding, curing.	sft	1,326.83			
13	12mm cement plaster 1:6 with PCC CEM-II 42.5N + sand FM 1.2; on cattle shed manger wall both faces, caretaker room interior+exterior walls and ceiling; incl. scaffolding, curing.	sft	1,655.14			
14	Weather-coat exterior paint of approved quality and colour - 2 coats over primer; sealed-container delivery; incl. surface prep, scaffolding, brush/roller application.	sft	1,351.50			Exterior plinth & visible band
15	Plastic emulsion paint of best quality, approved colour - 2 coats over primer to interior walls and ceiling; cleaning, sand-papery, scaffolding incl.	sft	149.00			Caretake r room interior
16	Neat cement finish (anti-slip) on cattle shed floor (90'x40'); incl. surface preparation and curing.	sft	3,006.67			
17	DPC: double-layer 250 gauge polythene + sand cushion below all walls at PL level; jointing 12" overlap, sealing complete.	sft	375.42			
Sub-total A.						
B. REINFORCEMENT STEEL						
18	Grade 500W (B500DWR) deformed bar, fy=500 MPa, conforming to BDS ISO 6935-2:2016/ASTM A615; supply, fabrication, bending, binding, placing in footing, column and stirrups; up to ground floor; incl. cost of binding wire, chairs, and 5% lap+wastage allowance. also, 12-16 mm bar a barrier ring/hook/camp.	kg	869.00			
Sub-total B.						
C. STRUCTURAL STEEL & ROOF FRAMING						
19	Supply, fitting & fixing of 4" dia MS pipe (5mm wall) - vertical post/column above PL up to top of truss tie; incl. coat of red-oxide primer + 2 coats synthetic enamel paint, all welding, cutting, alignment, hoisting; complete as per drawing.	rft	198.00			25 posts, avg 9'

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SL.	Item Description	Unit	Quantity	Unit Rate (Tk.)	Total Amount (Tk.)	Remarks
20	Supply, fabrication and erection of MS box section 2"x2"-5mm, MS angle 1.5"x1.5"-5mm in roof truss/purlin/rafter/bracing system, conforming to ASTM A36 $f_y \geq 250$ MPa; incl. red-oxide primer + 2 coats synthetic enamel; complete as per drawing.	kg	3,200.00			Truss + purlin + rafter
21	MS anchor bolt assembly: 4 nos 16mm dia anchor bolts welded to 16mm-thick MS angle bolt-plate, 18" total length, embedded in column pedestal; incl. priming, painting, alignment.	no	22.00			1 per column
Sub-total C.						
D. ROOFING & CLADDING						
22	Supply, fitting & fixing of 0.42mm thick pre-painted CGI roof sheet on cattle shed; min 1.5-corrugation side lap, 150mm end lap; 55mm self-drilling screws with EPDM washer; silicone sealant at joints; incl. ridge cap, flashing, accessories.	sft	3,600.00			
23	Supply, fitting & fixing of 0.36mm thick pre-painted CGI roof sheet on caretaker room - same specs as Item 22.	sft	300.00			
24	Supply, fitting & fixing of 0.32mm thick pre-painted CGI side cladding sheet for cattle shed; same fixing specs.	sft	1,100.00			
25	Ridge caps, corner flashings and accessories (LS).	Ls	1.00			
Sub-total D.						
E. DOORS, WINDOWS & GATES						
26	MS door frame (50mmx50mmx6mm angle) with 6 nos clamps, 3 nos 100mm hinges; embedded in CC 1:2:4; 2 coats enamel over priming.	rft	111.00			
27	Combined steel gate D2 (7'x3') - MS angle frame + grill shutter, hot-dip galvanised then painted; for cattle shed.	sft	72.00			All gates D1+D2
28	Steel door shutter (caretaker room + toilet) with 18 BWG MS sheet, frame 38x38x6mm angle, hinges, locking arrangement; 2 coats enamel paint.	sft	38.50			Caretaker + toilet
29	Combined steel window with shutter, frame, grill (19x19x3 'Z' section + 25x4.5 flat + 10mm sq grill); 5mm clear glass upper part; 2 coats enamel.	sft	18.00			
Sub-total E.						
F. HAND TUBEWELL (No.6)						
30	Hand pump assembly No.6 (RFL Samrat / Sulov Samrat-B or equivalent) - cast-iron head, pedestal, cylinder, plunger, handle, spout.	set	1.00			
31	Mobilization of boring equipment incl. test bore for aquifer verification.	Ls	1.00			
32	Manual boring through alluvial soil incl. crew, tools, casing, water supply.	rft	70.00			

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SL.	Item Description	Unit	Quantity	Unit Rate (Tk.)	Total Amount (Tk.)	Remarks
33	1.5" dia uPVC Class D riser/main pipe, threaded (RFL/Aziz/Lira).	rft	50.00			
34	1.5" dia uPVC well strainer (factory-slotted).	rft	20.00			
35	1.5" dia GI pipe stub (above-ground portion, 1.5' length).	rft	3.00			
36	Tubewell platform CC 1:2:4 + plaster, 4'x4'x6" + drain.	no	1.00			
37	Fittings & consumables (solvent cement, tape, couplers, reducer, bolts).	Ls	1.00			
Sub-total F.						
G. SANITARY WORKS						
38	RCC ring 30" id, 1' ht, 1.5" wall - cast 1:2:4, cured. (Soak pit, 15 nos x 1' rings)	no	10.00			
39	RCC ring cover 30" dia, 2" thick - reinforced 6mm rod.	no	2.00			
40	Ceramic long pan (Bangladesh pattern, 17/20") incl. base, fixing, jointing.	no	1.00			
41	4" dia uPVC pipe (Class D) - Aziz/Lira/National incl. fittings.	rft	30.00			
42	4" dia uPVC bend 90deg.	no	4.00			
43	4" dia uPVC socket / coupler.	no	4.00			
44	PVC water tap & connection (LS).	Ls	1.00			
Sub-total G.						
H. SOLAR PV SYSTEM						
45	Supply, fitting & fixing of mono-crystalline solar PV module, 200W (2 nos x 200W = 400Wp total) - IEC 61215/61730 certified, TUV approved, 20-yr power warranty.	watt	400.00			
46	Supply, fitting & connection of deep-cycle lead-acid solar battery 12V/200AH (Hamko/Rahimafrooz/Lucas) - 1 nos in parallel; 5-yr warranty; min 1500 cycles @ 50% DOD.	no	1.00			
47	MPPT solar charge controller 50A with LCD display, 12V/24V auto-detect, with battery temp sensor, 3-yr warranty (Steca/Victron/equivalent).	no	1.00			
48	DC distribution board (DCDB, 4-way w/ MCBs) + AC distribution board (ACDB, 2-way w/ MCB & RCCB) - panel-mounted IP54.	no	1.00			
49	Protection kit - DC MCB 40A (battery isolator) + DC MCB 16A (PV input) + DC SPD + 2 nos fuse holders - all DIN-rail mounted.	lot	1.00			
50	Battery interconnect cable 10 sq.mm with crimped lugs - 3 ft pair (parallel battery).	pair	1.00			
51	DC cable 4 sq.mm 2-core UV-resistant (PV array to charge controller) - 30 ft.	ft	30.00			
52	DC cable 2.5 sq.mm 2-core flexible (charge controller to DCDB to DC loads) - 60 ft.	ft	60.00			

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SL.	Item Description	Unit	Quantity	Unit Rate (Tk.)	Total Amount (Tk.)	Remarks
53	Earthing system - 8 ft x 1/2" Cu-clad rod + 16 sq.mm Cu cable + chemical filling (per BNBC).	set	1.00			
54	Wall switch 6A with switch box, modular, ISI - 1 per light circuit + main.	no	5.00			
55	Accessories (MC4 connectors, lugs, cable ties, PVC conduit, heat-shrinks).	lot	1.00			
56	MS mounting structure - galvanized angle 25x25x3, south-facing 23 deg tilt, hot-dip galvanized, with U-bolt clamps.	set	1.00			
57	AC ceiling fan, 56" (1400mm), 70W, 220V AC, copper winding, with electronic regulator (RFL/Walton/Vision).	no	1.00			
58	DC LED wall light 10W with holder, 12V DC, IP44, with built-in driver - cattle shed + caretaker room + toilet.	no	6.00			
59	Pure Sine Wave Inverter, 300W continuous / 600W surge, 12V DC -> 220V AC, 85% efficiency, with overload+short circuit protection (Su-Kam/Microtek/equivalent).	no	1.00			
60	Installation, testing, commissioning & user training (skilled electrician + helper).	lot	1.00			
61	AC wiring 3-core 1.5 sq.mm (inverter to AC DB to fan + 1 socket) - clipped to wall, complete with all accessories.	rft	30.00			
Sub-total H.						
GRAND TOTAL (A+B+C+D+E+F+G+H) BDT						

In Words: (.....)

Genuine trader/supplier Institution Name:

Signature, Date & Seal:

Mobile No.:

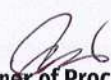
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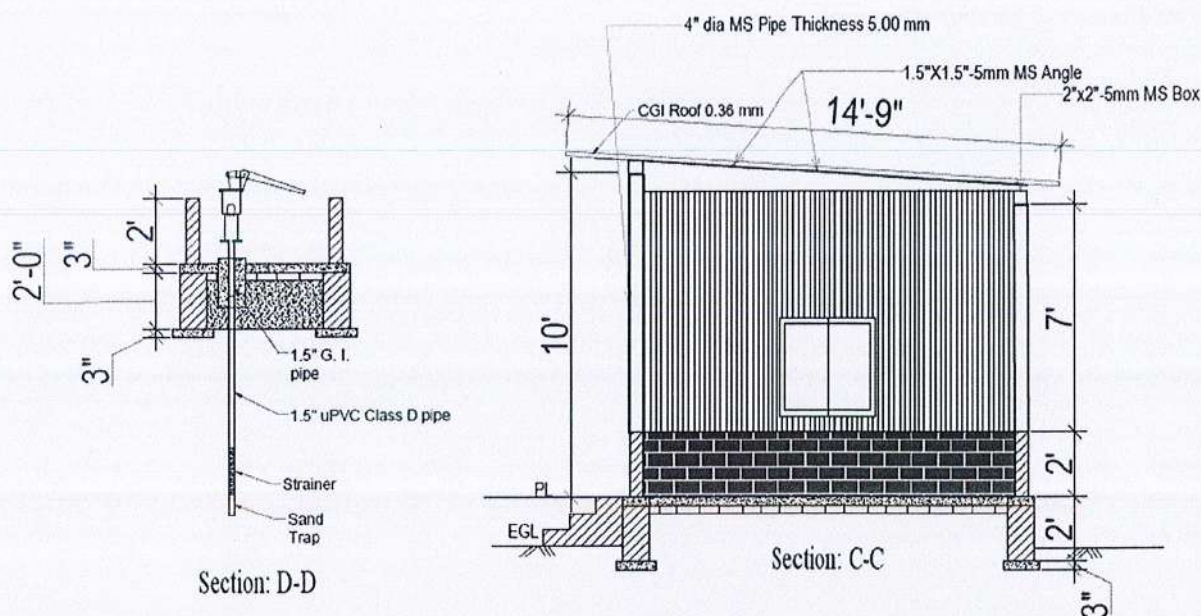
Terms and Conditions

1. The quotation will be in the prescribed schedule format/Organizational Pad with the seal and sign of genuine contractor/construction firm.
2. **Security money:** Security money of the tender will be at the rate of **2.5%** of the total value of the **quoted/bidding amount** and should be deposited along with the filled-in schedule, dropping through the **Pay Order** in favor of **SKS Foundation**. Scan copy of Pay Orde should be attached along with tender schedule and Hard copy sent by courier our office address (SKS Foundation, College Road, Uttar Horin Singha, Gaibandha). This earnest money will be returned to the selected contractor within 7 days after completion of work.
3. **Schedule Collection and Submission Procedure:** Tender schedule will be available and to be collected from SKS Foundation Website: www.sks-bd.org from **15/10/2026 to 29/10/2026**. It is requested to submit Tender Schedule via Email to procurement@sks-bd.org on the mentioned date.
4. **Bidding/Tender Evaluation Criteria:**
The evaluation of tenders will be carried out based on the following key criteria and scoring points: {Total Evaluation Score (100) = Financial (80) + Supplier has experience relevant work (20) [At least three references to be attached]. So, the final selection of the potential vendor/supplier does not depend on the lowest bidding amount, rather, depending on the total score obtained out of 100.
5. **Non-Responsive Criteria/Proposal Cancellation:**
 - Submitted after the deadline.
 - Missing required documents e.g., **Trade Lenience, VAT Registration, Income Tax and Bank statement/ Bank solvency certificate.**
 - Incomplete quotation or missing quoted price information.
 - Arithmetic errors, overwriting, or alterations in financial offers.
6. **The quoted/bidding amount should be inclusive of VAT, Tax, and transportation (where applicable)**
7. **Payment system:** Payment will be made in favor of the supplying organization through an account payee cheque. Payment will be made after checking and verifying the bills and challan.
8. **Work order items might be decreased or increased (If needed).**
9. **Working Place: Ward No-02, Kachir Char Mouja, Mollarchar Union, Gaibandha Sador, Gaibandha.**
10. **Penalty:** The supplier shall be held liable if they fail to complete the work within the timeframe specified in the work order, fail to comply with any terms and conditions, or if there are any defects in the quality of the work. Furthermore, all products must be supplied in strict accordance with the agreed-upon drawings and designs. In the event of any deviation, SKS reserves the right to impose a penalty of up to 2%.
11. **VAT & Tax:** VAT and Income Tax will be deducted at source following government rules and policies.
12. **SKS Rights:** The tender authority has absolute rights to accept or reject all tenders or part thereof without assigning any reasons whatsoever to the bidders, or may cancel the tender if it is found that at least 3 quotations are not dropped.
13. **Tender Timetable:**

Sl. No.	Tender Description	Date	Time
1	Tender Notice Published in bdjobs.com	15 October-2026	
2	Deadline for Submission of Tenders	29 October-2026	Before 3:00 PM
3	Opening of Bids	29 October-2026	4:00 PM
4	Bid evaluation	1 November-2026	
5	Notification of award/regret to the Tenderer	2 November-2026	
6	Contract/PO Sign	3-5 November-2026	

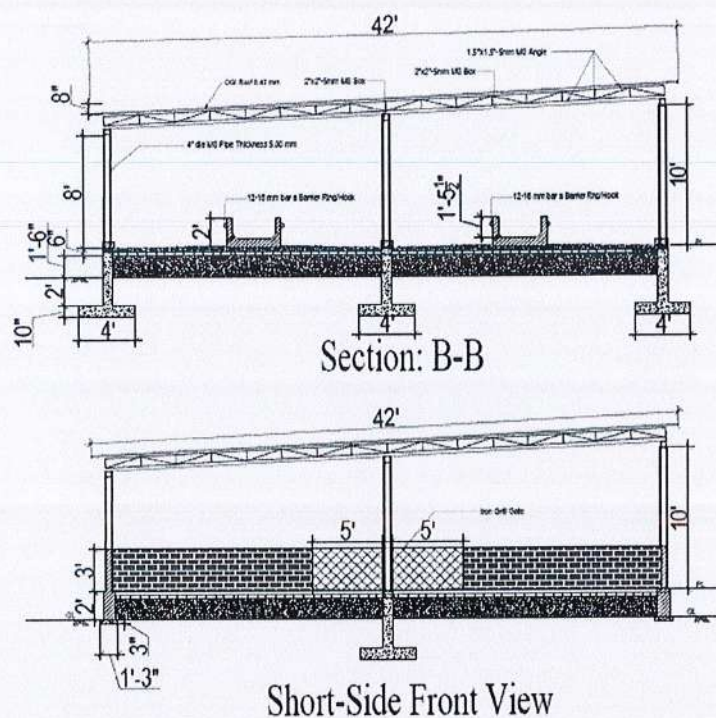

Convener of Procurement Committee
SKS Foundation, Gaibandha

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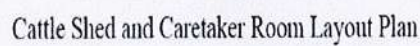
Project Title	Designed by	Checked by	Work Name	Working Area	Implementing Organization
PRODRIPTA-Phase 2: Humanitarian and Resilient Futures Program	Md. Zahidul Islam Regional Manager -CI & RES, HABAPALLAB, CARE Bangladesh	S M Jaguir Rabb Program Manager PRODRIPTA, CARE Bangladesh	Drawing and Section C-C and D-D for Emergency Cattle Shelter Construction	Gaibandha	SKS Foundation

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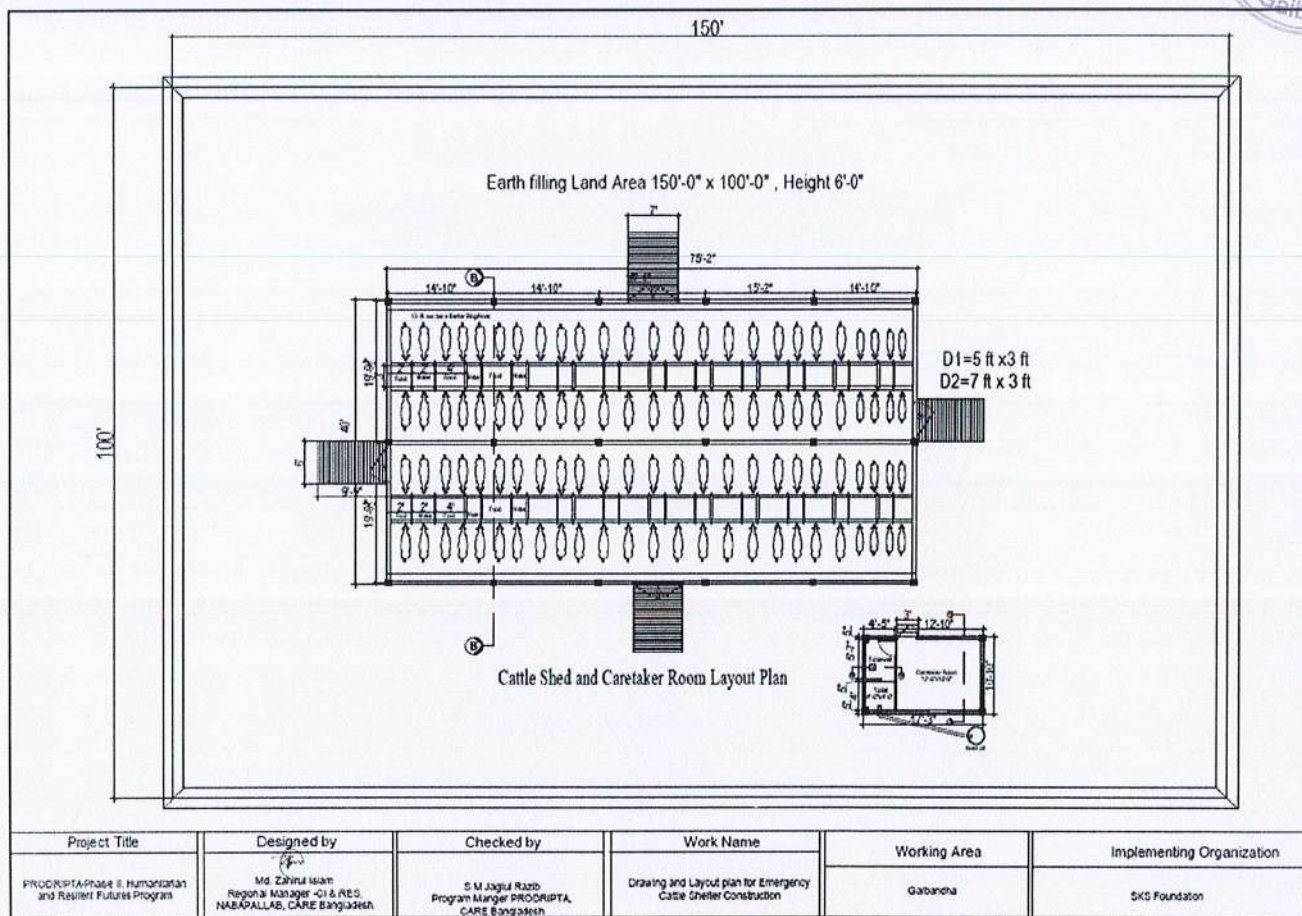
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PRODRIPTA-Phase II: Humanitarian and Resilient Future Program	Ms. Zahidul Islam Regional Manager -CI & RES, NABAPALLAB, CARE Bangladesh	S M Jagul Ruzzie Program Manager PRODRIPTA, CARE Bangladesh	Drawing and Section B-B and Short Side Front View for Emergency Cattle Shelter Construction	Gaibandha	SRS Foundation

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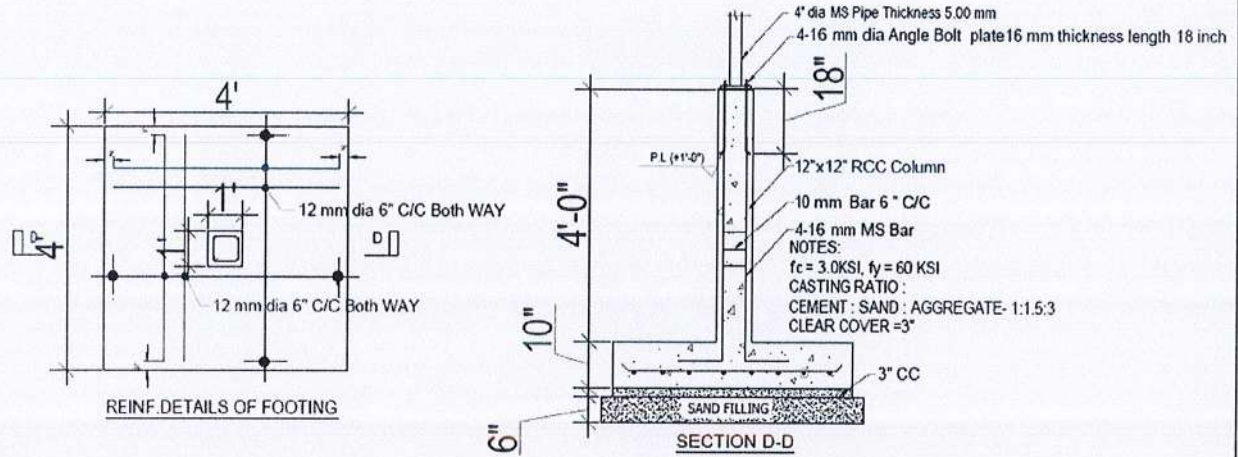


Project Title	Designed by	Checked by	Work Name	Working Area	Implementing Organization
PROCRPTA-Phase I: Humanitarian and Resilient Futures Program	 Md. Ziaul Haque Regional Manager- CI & RES, NABAPALLAB, CARE Bangladesh	 S M Jajjal Razio Program Manager PROCRPTA, CARE Bangladesh	Drawing and Layout plan for Emergency Cattle Shelter Construction	Gabandha	OKS Foundation

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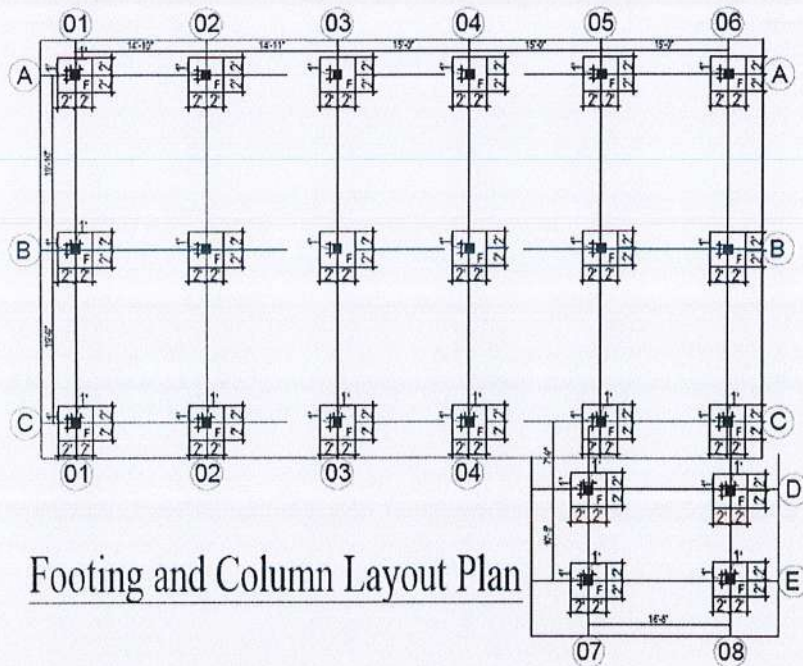


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Project Title	Designed by	Checked by	Work Name	Working Area	Implementing Organization
PRODRIPTA-Phase 2, Humanitarian and Resilient Futures Program	Md. Zahidul Islam Regional Manager -CI & REC, NAEAPALLAB, CARE Bangladesh	S M Jagul Rado Program Manager PRODRIPTA, CARE Bangladesh	Footing Section D-D and Reinf. Details for Emergency Cattle Shelter Construction	Gaibandha	SKD Foundation

Promoting Disaster Ready Inclusive Preparedness towards Adaptation (PRODRIPTA) Phase-2 Project



Footing and Column Layout Plan

Project Title	Designed by	Checked by	Work Name	Working Area	Implementing Organization
PRODRIPTA Phase II: Humanitarian and Resilient Futures Program	Mr. Zahidul Islam Regional Manager - CI & RES, NABAPALLAB, CARE Bangladesh	S. M. Jayul Razib Program Manager PRODRIPTA, CARE Bangladesh	Drawing and Footing and Column layout Plan for Emergency Cattle Shelter Construction	Gaibandha	SNS Foundation