

Project Proposal
For

Northern Field Fencing



Proposed by:



The Good Shepherd Agricultural Mission
Banbasa, India

February 2022

Summary

Name of Proposal:	North Field Fencing Project
Implementing Agency:	The Good Shepherd Agricultural Mission www.IndianOrphanage.com
Contact Address:	Strong Farm PO Banbasa Dist. Champawat Uttarakhand India - 262310
Contact Person(s):	Clifton Shipway (Assistant Manager) clifton@indianorphanage.com +91 9557111756 Eugene George (Assistant Manager) office@indianorphanage.com +91 9897637032 Warwick Shipway (Project Manager) rick@indianorphanage.com +91 6395714694
Location of Project:	Strong Farm, Banbasa, Uttarakhand, India
Duration of Project:	3 months (Fabrication to Completion)
Date of Commencement:	Mid-February 2022
Date of Completion:	May 2022
Funding Request:	\$8,500 (USD)

Organization Details



The Good Shepherd Agricultural Mission (GSAM) is the controlling body of the project. A registered society and non-profit it was started in 1952 by Rev. Maxton D. Strong. The GSAM is a vibrant home for young people from difficult backgrounds. To support the work that they do, the GSAM runs a 55 acre farm, 2 large fishponds, 3 orchards, a dairy, a poultry and multiple vegetable gardens. The GSAM also runs a small leprosy mission and the large school that is called Maxton Strong School. Further details can be found on the GSAM's [Mission Statement](#). An introduction video to the GSAM that highlights its various projects can be found here: www.youtube.com/watch?v=jylZyqygwV4

Websites

The Good Shepherd Agricultural Mission - www.IndianOrphanage.com

Maxton Strong School - www.MaxtonStrong.com

Weekly Reports

For over 17 years the GSAM has been putting out weekly activity reports, these are available for viewing or subscription to here: www.IndianOrphanage.com/newsletter/

Location

The GSAM is located in Banbasa, Uttarakhand, India. Approximately 5km from the Nepal border. The GSAM's campus is a 74 acre property that is owned by the society: <https://goo.gl/maps/23wjfAiJ5sdChYQz5>



Leadership Structure

The GSAM is led by a [Governing Body](#) made up of 7 individuals, all three Contact Persons for this project sit on the Board of the Governing Body. The Governing Body is elected by the General Body of the GSAM, currently there are 17 members in the General Body.

Annual Report & Audited Financial Reports

Financial and Project Reports for the last 8 years are available on the GSAM's website or via this link: www.IndianOrphanage.com/financials-annual-reports

Non-Profit and Tax-Deductibility

While the Good Shepherd Agricultural Mission is a registered non-profit in India and donations made to it are tax-deductible, we recognize that donors for this project will more than likely be seeking tax deductibility in countries other than India. Through our fiscal partners we are able to offer tax-deductible receipts in the following countries:

USA	Through Global Giving, a registered 501c3 organization through EIN: 30-0108263.
Australia	Through the Good Shepherd Agricultural Mission, a registered not-for-profit with the Australian Charities and Not-for-profits Commission through ABN .
United Kingdom	Through Charities Aid Foundation, a UK based charity that is registered with the Charity Commission under number 268369.

Project Objective

This project seeks to secure the boundary of The Good Shepherd Agricultural Mission's campus through the construction of approximately 1100m of fencing around the Northern field of GSAM's farm. The fence will help to protect the crops from damage, the children within the campus and the physical land from being encroached upon.

Funding and Fundraising

This project does not yet have any specific pledges or donations given for completion of the work. The GSAM has opted to crowd-source the funding from its regular donor base through its newsletter and social media platforms.

Donations towards the project can be made through the GSAM's Global Giving platform or to the Good Shepherd Agricultural Mission Australia (GSAMA) and are tax-deductible in the USA, UK and Australia.

To expedite the construction and fabrication process the GSAM is investing USD \$4000 of funds internally generated by its Agricultural Department so that the project can begin on 20th February 2022.

Reporting & Monitoring

Once commenced, monitoring of the project construction, budget and finances of the project will be constantly undertaken by the Project Manager and The Good Shepherd Agricultural Mission.

Weekly reports will be issued through the Weekly Newsletter of the GSAM and a final report will be issued on the Global Giving fundraising platform and GSAMA's website.



Materials

The GSAM has previously done several large fencing projects on other parts of its site, including over 1.2km of fencing around its school campus. Due to the success of these projects the same materials/methods are proposed to be used, namely:

POSTS:

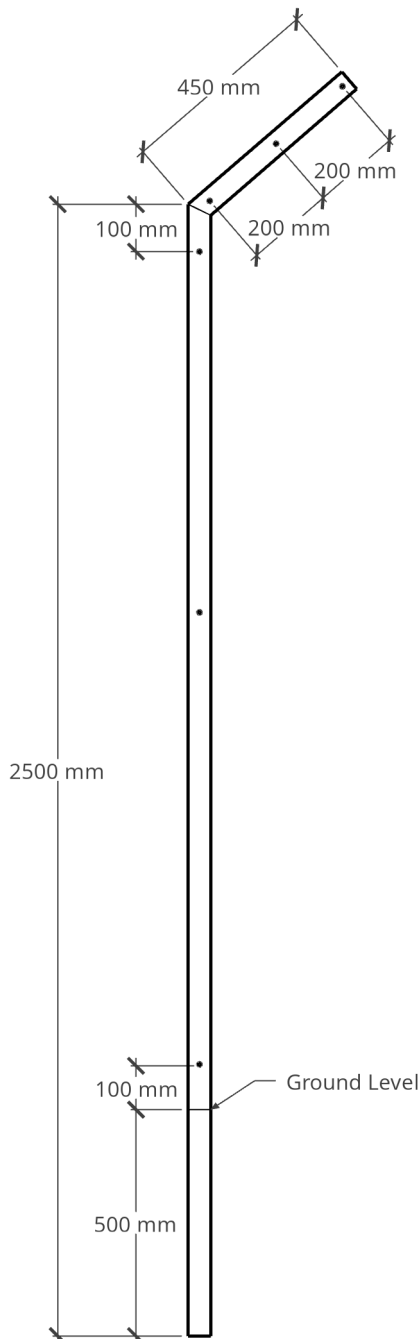
Manufactured in the GSAM's at home workshop, posts will be crafted out of 50mm angle iron. Posts will be painted with primer and paint and then secured in the ground with concrete. A diagram of the post design can be seen on the left.

FENCING:

High quality 80mm galvanized chain link fence will be secured as the main fencing material. The fence will be supported with three straight support wires for additional strength.

SECURITY WIRE:

To deter climbing, the top of the fence will have 3 independent galvanized barbed wires secured with twitching wire. In the future it will be possible to run electrical wire along the top for additional security.



Location Map

The map below shows the GSAM's campus in totality with the Northern field boundaries being zoned off into three parts for planning purposes.



Location Description

The entire project has been split into three different parts for budgeting and also installation purposes. Parts A and Part B are to have the new chain link fence installed and Part C will be re-enforced using recycled materials from the first two parts. See the map on previous page for locations/outlines of each part.

PART A - Total Distance: 741m (2431 ft)

This part is the primary section that we would like to get secured with the new fence. This boundary borders with multiple neighbours fields at a semi-constant elevation. Some portions are already walled by neighbors using brick and concrete - therefore not needing fencing.

PART B - Total Distance: 270m (885 ft)

Located along the national highway this section of land is a regular place where cows and buffaloes enter into our fields and cause damage. Due to its location visibility from the rest of the farm is low and invading animals can easily go unchecked.

PART C - Total Distance: 330m (1082 ft)

This section of the farm borders with the jungle and is most prone to elephants entering the property (this happens every 1-2 years, especially during rice paddy season). Given elephants' sheer force/strength, it is not a viable option to install a new chain link fence along this boundary (as repairs would be frequent, time consuming and expensive). Posts, wire and material from the existing fence in Part A and Part B will be used to reinforce the existing fence in this section. With additional posts and barbed wire Part C will do a better job at keeping our boundary safe. Repairs will be significantly easier and cheaper in the event of damage by elephants.



Budget

The following budget has been prepared for the project:

Item	Note	Qty	Unit Cost (INR)	Total (INR)	Total (USD)*
50mm Angle Iron	6m lengths	170	2145/- per piece	₹ 3,64,650	\$4,928
80mm Chain Link Fence	15m x 1.8m (LxH)	1200m	332/- per m	₹ 3,98,400	\$5,384
Straight Wire (Support)		3600m	8/- per m	₹ 28,800	\$389
Barbed Wire	200m bundle	3600m	11.7/- per m	₹ 42,120	\$569
Twitching Wire	Sold by kg	30kg		₹ 9,500	\$128
Cement	50kg bag	60	380	₹ 22,800	\$308
Sand	100kg	60	90	₹ 5,400	\$73
Gravel	100kg	90	95	₹ 8,550	\$116
Paint	4L	10	900	₹ 9,000	\$122
Diesel		20	85	₹ 1,700	\$23
Tools & Additional	Welding rods, cutting disks etc.		10,000	₹ 10,000	\$135
Labor (6 men)	Daily Wage	10	400	₹ 24,000	\$324
Total Project Cost:				₹ 9,24,920	\$12,499

Total Project Cost: \$12,500
Funded by GSAM: \$4000^
Balance Funds Required: \$8,500

* For the purpose of this document 1 USD = 74 INR

^These funds have been provided by the GSAM's Agricultural Department as a part of it's maintenance budget for the financial year.

