

International centre for Theoretical Sciences.

Tata Institute of Fundamental Research

Name of work : Soft scape works for ICTS Campus, Shivakote Village, Bangalore.

Schedule of Quantities

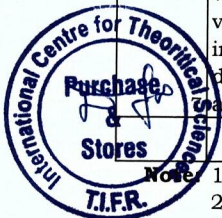
Item no	Description	Unit	Qty	Rate	Amount
1	Earth work excavation over areas by mechanical means (Hydraulic excavator)/ manual means to required profile, level, grade, camber etc. in all soils as mentioned below (exceeding 30 cm in depth, 1.50 m in width as well as 10 sqm on plan area) including dressing of excavated area, refilling the low spots/ areas with approved excavated materials in layers not exceeding 150 mm watering, consolidation to obtain 90% proctor density etc. all complete as per specifications, drawings & as directed by the Engineer in Charge				
a	For all soil other than soft rock and hard rock.	Cum	150		
	Shrubs				
2	Supplying and planting approved quality pot grown healthy shrubs of different species of minimum 600 mm height including the cultivation of shrub bed of 450mm depth and 300mm dia. etc. including mixing manure and soil including etc., complete all as per specifications, drawing and as directed by the Engineer in charge.				
a	Ficus starlight	NO	21		
b	Cestrum nocturnum	NO	3		
c	Leea coccinea (Green)	NO	31		
d	Barleria cristata (Purple)	NO	46		
e	Graptophyllum species	NO	61		
f	Eranthemum laxiflorum	NO	129		
g	Leea coccinea (burgundy)	NO	20		
h	Melaleuca (golden bottle brush)	NO	36		
i	Pseudoranthmum raticulatum	NO	60		
j	Alternanthera snow top	NO	60		
k	Abhatoda vasica	NO	14		
l	Calotropis gigantea	NO	3		
m	Eclipta alba	NO	17		
n	Gly cyrhiza glabra	NO	4		
o	Centella asiatica	NO	46		
p	Ficus starlight - 6 feet height.	No	6		
q	Ravenia spectabilis	No	9		
r	Eranthemum purpureum	No	14		
s	Alpinia purpurata	No	17		
t	Lantana sellowiana (white)/Wild sage	No	284		
u	Jasminum sambac/Jasmine	No	231		
v	Nerium oleander/Oleander	No	275		
w	Lily	No	1200		
x	Hedycheium	No	120		
y	Heliconia bihai labsterdaw	No	196		
z	Helicania psittacaum	No	255		
aa	CROSSANDRA UNDULAEFOLIIA	NO	137		
ab	CALIANDRA EMARGINATA	NO	25		
ac	FICUS BLAKII 5 FT	NO	154		
ad	PENNISETUM WHITE FOUNTAIN GRASS	NO	466		
ae	JASMINIUM	NO	143		



Item no	Description	Unit	Qty	Rate	Amount
	Ground cover				
3	Supplying and planting approved quality pot grown healthy shrubs of different species of minimum 600 mm height including the cultivation of shrub bed of 450mm depth and 300mm dia. etc. including mixing manure and soil including etc., complete all as per specifications, drawing and as directed by the Engineer in charge.				
a	Lantana sellowiana (purple)	No	75		
b	Verbena (red)	No	96		
c	Wedelia trilobata	No	7700		
d	Hemigraphis colorata exotica	No	867		
e	ZEBRINA PENDULA	No	176		
f	OPHIAPHOGUN JAPANICUS	No	1170		
	Trees				
4	Supplying & planting of trees, cleaning of site, digging of pits of size 600x 600x 600 mm by excavating all kinds of soil, removing the stones, debris, unwanted soil, etc. filling of pits with good quality soil and manure at 2 :1 proportion after mixing the same properly, including the cost of manure & soil consolidation of the pits by watering & planting the sapling (including the cost of sapling) the sapling should be well grown , healthy 100 -150mm truck of specified height at specified location and following trees and as directed by Engineer in Charge are to be planted stacking of the saplings by Bamboo sticks, profuse watering after planting and maintaining for a period of 6 months after planting etc., complete all as per specification, drawings and directed by the Engineer in Charge.				
a	Delonix regia/Gulmohar 10'	No	2		
b	Tabebuia rosea /Savannah oak 10'	No	19		
c	Azhadirachta indica/Neem 8'	No	2		
d	Alstonia scholaris/Devil's tree 8'	No	33		
e	Cassia nodosa/Pink cassia 8'	No	10		
f	Lagerstroemia thorelli 6'-7'	No	6		
g	Plumeria puttica (white)	No	12		
h	Legistromia therolia	No	12		
i	Buteamosperma (Flame of Forest)	No	20		
j	Alstonias cholaris	No	5		
k	Plumeria (Yellow)	No	7		
l	Callistemon lanceolatus	No	35		
m	Delonix regia	No	2		
n	Plumeria sulphurea (yellow)	No	11		
o	Plumeria hydra (Red)	No	5		
p	Brassaia actinophylla (Umbrella tree)	No	7		
q	Munting calabua (Singapore chery)	No	4		
	Arachis glabra	No	636		
	Cassia regira	No	18		
	Plumeria sulphrea (yellow)	No	7		
	Callistemon lanceolatus	No	35		



Item no	Description	Unit	Qty	Rate	Amount
	Ground Cover				
5	Supplying and planting of approved quality specified ground cover including cultivation of land to a depth of 300mm etc. complete all as per specifications, drawing and as directed by the Engineer in charge.				
a	Zebrina pendula/Inch plant (61 Sqm)	No	2196		
b	Wadelia(80 Sqm)	No	900		
c	Arachis glabra/Goldan glory (270 sqm)	No	5900		
d	Clerodendrum inerme/ Glory bower (114 Sqm)	No	4100		
6	Preparation of lawns and planting of ground covers including trenching, rough dressing, fine dressing, removing weeds etc., cleaning of the site mixing of soil and manure as approved by Engineer in Charge by digging at the depth of 30 cm, fine dressing of the soil, consolidation of the soil by watering, planting of the lawns (to be provided by the contractor) and ground covers (including cost of soil, sand and manure mixture of red murrum (sweet earth) 65%+sand 20% + manure15%.) etc. all completing the works with all respect as per drawing, specification and as directed by the Engineer in Charge.				
a	Mexican or equivalent (carpet grass)	Sqm	2600		
b	Buffalo or equivalent (dibbling)	Sqm	700		
c	Bermuda carpet or equivalent (carpet grass)	Sqm	350		
	Supply and filling Red earth compacting etc. complete all as per specifications, drawing and as directed by the Engineer in charge. Note : 1. Red earth shall be got approved before bulk supply. 2. Actual truck measurement will be taken for calcuting the quantity after deducting 20% void for effecting the payment. 3.Quoted rate shall be inclusive of clearing the areas by removing all types of debries & disposing out side campus to the designated areas identified by the statutory authorities.	Cum	1150		
		Total Rs.			



- Note:
1. Rate inclusive of all WCT, Labour cess and taxes if any.
 2. Water and electricity will be provided by department free of cost.
 3. Quoted rate shall hold good for cutting the stones to any geometric shape in plain and curve and wastage at all lead and lift etc.,.
 4. Quoted rate shall be inclusive of removing all debris generated and disposing at a designated place as per the statutory authorities.
 5. Damage to any existing instalattions. underground. PH and electrical services lines shall be restored without any additional cost to departement.

(Rupees

)

Contractor's Seal with Signature