## BILL OF QUANTITIES FOR INTERIOR FURNISHING WORKS AT PROPOSED STATE BANK OF INDIA

BRANCH AT GUMMA (HP)

6	BRANCH AT GUMMA (HP)				
S.	DESCRIPTION OF ITEM	UNIT	QTY	RATE	AMOUNT
	Officer's & Staff Tables				
	Table made of 19 mm thk. Commercial ply with front and side visible vertical surfaces to				
	be finsihed with laminate 1mm thick (of approved shade); Table Top to be cladded with				
	laminate 1mm thick (of approved shade), with 40 mm X 12 mm thick teak wood as per				
	drawing. The front of the table top shall be projected as per drawing. The modesty guard				
	shall be finished with 12.0 mm thk. toughed glass with 4" wide S.S. Spacer. Provision for				
	3" dia. round / 3" square cable manager for computer / electrical cables at appropriate				
	place will be made in the top surface of the table. The wood lipping will be provided on all				
	the edges of the table, including bottom touching the floor and the drawers.				
	The table shall have a keyboard tray of size 600 X 270 of EBCO make fixed on				
	channels, as per manufacturers instructions / specifications.				
	A full depth CPU shelf 15" wide shall be provided at left hand side of counter underneath				
	the working top, at 4" above the floor level and 3" away (horizontally), from vertical end which will be made of 19mm thick commercial ply finished with laminate 1mm thk. and				
	3/4" x 1/4" teakwood/MDF lipping on two visible sides. three lockable drawer running on				
	side mounting drawer slides (channels) of EBCO make made of 19 mm thick				
	commercial ply with 1mm thick laminate on front face, handle / knob and magnetic				
1	catcher shall be provided on one side of the table as per layout. The sides of the drawer				
	shall be made of 12 mm thick plywood / 19 mm ply, bottom of 6 mm thick plywood &				
1	front of 19 mm thick bply. A full length foot rest made of hard wood 3" x 11/2" section shall				
	be provided at 4" above floor level. Non-Visible/inside surfaces i.e. inside / leg- space of				
	table, inside of drawer / cupboard shall be finished in 1mm thk. laminate of white/off				
	white shade and teak wood /MDF edges / lipping / beading shall be Spirit polished or				
	Spray Painted as required.				
а	Size 7'6" X 3'0" X 2'6"	Nos.	0.00		
b	Size 6'0" X 3'0" X 2'6"	Nos.	1.00		
	Size 5'0" X 2'6" X 2'6"	Nos.	1.00		
d	Size 4'6" x 2'6" x 2'6"	Nos.	1.00		
2	Single Level SWO Counters				
	Providing and fixing at site SWO counters each upto 5'0" long, 2'6" high and 3'0" wide,				
	as per design and drawing. SWO counters to be made of 19 mm thick commercial ply				
	with 1.0 mm thick matt laminate of approved make and shade on outer visible surfaces				
	(single color on horizontal surface & two colors on vertical surfaces), with 40 mm X 12				
	mm thick teak wood/MDF beading required all around, as per drawing. Provision for 3"				
	dia. round / 3" square cable manager for computer / electrical cables at appropriate				
	place will be made in the top surface of the counter. The top with Curvilinear profile shall be made out of 19mm thk. commer block board and finished with 6mm thk. flexi ply as				
	base over curved area with provision for LED Light in bottom. Teak wood/MDF lipping				
	will be provided on all the remaining edges of the counter, including bottom touching the				
1	floor and the drawers. The counter shall have a keyboard tray of size 600 X 270 with				
1	both side laminated board with back support, of approved make fixed on channels, as				
1	per manufacturer's instructions / specifications.				
1	Three drawers with top drawer having autolock running on both sides mounting				
1	Telescopic (channels) of approved make, made of 19 mm thick commercial ply with 1				
1	mm thick laminate on front face and drawer locks to be provided on one side of the				
	counter as per layout. The sides of the drawers shall be made of 19 mm thick plywood,				
1	bottom of 19 mm thick plywood & front of 19 mm thick commercial ply. Non				
1	Visible/Inside surface i.e. inside leg-space of table, inside drawers shall be finsihed				
	with 0.8mm thk. lining of white/off white laminate. All exposed Teak wood edges /				
1	teak wood lipping /MDF beading shall be Spray painted Satin Enamel paint or				
1	spirit (natural) polish as required. The drawers shall have partitions for keeping				
	currency notes & the counter should also includes foot rest, Space for CPU as per drawing, complete in all respects. The provision of swaping machine of green				
	channel size 9"x 6" with lid shall be provided at right side of each counter while				
1	facing from front if desired.	Rmt	4.57		
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S.	DESCRIPTION OF ITEM	UNIT	QTY	RATE	AMOUNT
	MEETING TABLE:(SIZE 8'-0" x 4'-0") Conference Table base made out of premiun quality 18mmthk marine ply as per design/detailed drawing (i.e providing vertical supports at 4'-0" distance and wrapped with 18 mm.thk marine ply from both sides)the outer surface shall be cladded with additional 6mm flexi ply to attain smooth finish, finally wrapped with teal veneer polished with PU polish. The Top of table shall be made with 2no's 18mmthk marine ply. the outer exposed side of the table top shall be finished with teak wood moulding of 3" x1.5" made to shape. Table top shall have additional 4mmthk teal veneer in 2 different shades pasted on commercial ply base, fixed with approved adhesives finished with PU polish. An additional strip of 5mm thk lacquered glass of size 9" x 10'-0" shall be fixed on top as per design. The entire surface shall be polished (PU polish asian make) as specified i the interior details to the satisfaction of ARCHITECT/ENGINEER IN CHARGE, complete in all respects. finished with PU polish.				
4	8.0 MM thk glass on top of officers tables. All the edges of the glass shall be grinded polished including Hole for cable manager.	Nos.	1.00		
5	LACQUERED GLASS IN FRONT OF SW COUNTERS:  Providing and fixing 6mm thick Lacquered Glass of approved color (Aqua Blue/ White) as/ design drawing. The glass shall be pasted with Dow Corning Silicon (Dowsil) Neutral Cure (DC 896 white), over the front of counter as per item no 1. The glass edges shall be grinded/ polished to satisfaction of the engineer-in-charge/ architect.	Sq.mt			
6	12 MM thk. toughened glass for Banking / SWO Counters Providing and fixing 12 mm thick, clear plain toughend glass of fixed in vertical position at counter level & to side partitions as per drawing, the counter top glass fixed on both sides to toughned glass partitions & side partitions fixed to wooden partition with superior quality stainless steel L - shaped clamps / glass holders 2 no. on both sides. A 6" dia. semi circular hole at the bottom for transaction shall be provided. All the edges of the glass shall be grinded polished and left free	Sq.mt			
7	Superior quality stainless steel L - shaped slamps / glass holders 2 no. on both sides to holding the front glass partition to S.W.Counter.	Nos.	12.00		
8	Providing and fixing (12mm thick) white <b>acrylic stone</b> (non-absorbent, non-porous solid surface composite material, belonging to the solid surface category) as per drawings/design.providing by the Architects complete in all respect including buffing and wastage. (Make: Du-Pont.,LG,MERINO,HANEX_Glaciar White_)	Sq.mt			
9	Side Credenza Providing & fixing Side credenza ( 15" to 18" deep ) made of 19 mm thick commercial ply and 6 mm thick plywood on back side & 1mm thick laminate of approved shade on top horizontal surface & vertical visible side only, with teak wood lipping on all edges including bottom touching floor. The credenza will have three drawers, horizontaly running on side mounting drawer slides (channels) of EBCO make. The remaining part of the credenza will have cupboard with shutters and one shelf. The shutters with handle / knob and magnetic catcher shall be provided beneath the drawers all non visible/inside surfaces shall be finished with white/off white laminate 1mm thk. and teak wood edges / lipping / beading shall be Spirit polished with matching pigment.				
	Officer's & Staff side credenzaas per Drawing & specification mention in item above.  Size - 3'-0"/ 3'-6" / 4'-0" X 1'-6" X 2'-6" (W X D X H)	Rmt.	2.90		
9	Full Height Storage In Store  Providing & fixing Full height storage 24" deep & 8'-0" HT made of 19 mm thick commercial ply board and 6 mm thick plywood on back side & 1mm thk laminate of approved shade on front horizontal surface & front vertical visible side only, with teak wood lipping on all edges including bottom touching floor. The storage cupboard will be divided into 4 parts with shutters and shelfs. The shutters with handle / knob and magnetic catcher shall be provided and non-visible/inside surfaces should be finished in 1mm thk. laminate of white/off white shade and teak wood edges / lipping / beading shall be Spirit polished with matching pigment.	Sq.mt	12.64		

S. N	DESCRIPTION OF ITEM	UNIT	QTY	RATE	AMOUNT
-	Back credenza / Storage				
	Providing & fixing back credenza 18" deep ( top surface 18" to 24" as per site) & 36" HT. made of 19 mm thick commercial ply board and 6 mm thick plywood on back side & 1mm thk laminate of approved shade on top horizontal surface & vertical visible side only, with teak wood lipping on all edges including bottom touching floor. The credenza will have draweres 4" high, horizontaly running on side mounting drawer slides (channels) of EBCO make. The remaining part of the credenza will have cupboard with shutters and one shelf.  The shutters with handle / knob and magnetic catcher shall be provided beneath the drawers and non-visible/inside surfaces should be finished in 1mm thk. laminate of white/off white shade and teak wood edges / lipping / beading shall be Spirit polished with matching pigment.	Sg.mt	9.98		
11	False Ceiling With Steps Gypsum Board	- qt	5.00		
	Providing and fixing suspended false ceiling (as per specification of manufacture) including steps as per design with 12.5 mm tapered edge Gyp-board / 12 mm thick Elephant Gypsum Board to the grid comprising of cold rolled galvanized metal section to the required line and level. The grid consists of a perimeter channel (MF6a of dimensions 20 mm X 27 mm X 37 mm X 3.5 M) fixed round the perimeter to receive and of the ceiling section (MF5) and the outer edges to gyp- board.  The intermediate channel (MF7 of dimensions 15 mm X 45 mm X 0.9 mm X 3.6 M) at 1200 mm c/c in the one direction and the ceiling section (MF5 of dimensions 80 mm X 26 mm X 0.5 mm X 3.6 M) at 450 mm c/c in the other direction are connected by a connecting clip (MF9). The grid is suspended with an adjustable strap hanger (MF8) of dimensions 25 mm X 0.5 mm at 1200 mm c/c on both ways from the structural soffit using a soffit cleat and expandable bolts / fasteners Nut and bolts are used to connect strap hangers to soffit cleats and for joining ends of channel sections together. The gypsum board layers are screwed to the M/F ceiling sections with gyp-board drywall screws. Jointing and screw spotting are then carried out as per manufacturer's standard recommendations. Perimeter Channels (MF7) to be used around the cut outs for light fittings. A/C ducting etc. The work should be inclusive of two or more coats of plastic emulsion over a coat of primer to give an even shade.  The rate should be inclusive of making opening with frame etc. for electrical / air conditioner, A.C. grills & trap door etc. if required & finishing of ceiling in all respect. Steps/ Vertical bands shall be measured in square feet. Payments shell be made only for exposed surfaces & actual measurement at site. The work includes cost and conveyance of materials and labour charges including. All operational charges, tools, lifts and all heights etc.		105.00		
	False Ceiling - (Mineral Fibre) Providing and fixing false ceiling at all heights, made of 600 mm X 600 mm X 16 mm Prima Dune / Sand Supreme, RH 99 & micro log edge with black lining, mineral fibre ceiling tiles of type — Fine Fissured micro lock with silhouetted grid (black reveal), Tegular edge, laid on Armstrong exposed grid systems. The framework comprises of main rubber spaced at 1200 mm c/c, securely fixed to the structural soffit by approved hangers of spacing not more than 1200 mm c/c. Hangers (G.I. wire of 4 mm dia.) to be fixed by approved rawl plugs, level adjusters & screws etc. The last hanger at end of each main runner should not be more than 450 mm from the adjacent wall. Flush fitting 1200 mm long Cross T's (with double stitching) to be interlocked between main runners at 600 mm c/c to form 1200 mm X 600 mm modules.Cut cross T's longer than 600 mm to be supported independ-ently. 600 mm X 600 mm modules to be formed by fitting 600 mm long flush fitting cross T's centrally between the 1200 mm Cross T's. The rates shall be inclusive of making opening with frame etc. for electrical / air conditioner & finishing of ceiling in all respect, the work includes provision of trap door if required.		48.68		
13	<b>Teak Ply Ceiling</b> Providing and fixing 4mm thk. teak veener in ceiling over 8mm thk. commercial ply screwed to GI ceiling sections also incorporating 2" x 2" soft wood sections where ever specified as drawing. The work includes espirit polished of approved shade. The payment area will be the visible area only The work should be complete as per instructions of Architect or Engineer in charge.	Sq.mt			

S.	DESCRIPTION OF ITEM	LIMIT	OTV	DATE	AMOUNT
N		UNIT	QTY	RATE	AMOUNT
-	FULL HEIGHT PARTITIONS WITH ETCHING ON GLASSES- SOLID/PARTIALLY GLAZED:  Providing and fixing partition made of 50mm x 38mm x 16 gauge aluminum extruded sections @ 2'0" to 2'6" c/c vertically & horizontally. The bottom member shall be aluminum extruded sections of size 65mm X 38mm X 16 gauge. The aluminum extruded sections frame shall be fixed rigidly at floor level as well as RCC slab with rawl plugs/ steel lugs of Make: HILTI/ FISCHER. The frame work to be clad with 12mm thick BWP ply and 1mm thick Laminate of approved color/ shade as per pattern on both sides upto 3'0" height and above 7'0" height and 5mm thick glass with etching as per design fixed with teak wood moldings above 3'0" height and upto 7'0" height. The skirting shall be finished with 1mm thick laminate of approved color/ shade. Work also includes providing and fixing of door as per drawing and specifications. All job to be done to Architect's satisfaction/ as per bank direction. Measurements to be taken upto false ceiling level & Payments shall be made only for exposed surfaces & actual measurement at site, no payment shall be made above false ceiling. Make: GREENLAM/ ARCHIDLAM/				
	ladinana	Sq.mt	11 77		
15	LOW HEIGHT PARTITIONS (4' HIGH): Providing and fixing low height partition made of 50mm x 38mm x 16 gauge aluminum extruded sections @ 16" vertically & horizontally. The bottom member shall be aluminum extruded sections of size 65mm X 38mm X 16 gauge. The aluminum extruded sections frame shall be fixed rigidly at floor level with rawl plugs/ steel lugs of Make: HILTI/FISCHER. The frame work to be clad with 12mm thick BWP ply and 1mm thick Laminate of approved color/ shade as per pattern on both sides upto 4'-0" height. The skirting shall be finished with 1mm thick laminate of approved color/ shade. The partition shall be closed at top/ exposed edges with 3½" x ½" teak wood beading which shall be payable as/ item no 18b. All beading shall be spirit polished as/ approved shade by the architect. All job to be done to Architect's satisfaction/ as per bank direction. Make:	<u> </u>	14.77		
	GREENLAM/ARCHIDLAM /SUNMICA (1mm thk Laminates of approved color/ shade by the Architect/Engineer-in-charge)				
	Wall Paneling Providing and fixing paneling over the existing wall made out of framework of 50 mm X 25 mm - 18 gauge section un annodised Aluminium ( as per requirement) frame work @ 16" to 24" c/c vertically & horizontally. The frame work to be clad with 8.0 mm thick commercial ply and following finishings as per drawing and instructions. All exposed surfaces to be clad with teakwood moulding of size 30 mm X 12.0 mm made to shape. The work should be complete in all respects including provisions of grooves duly designed & finished. All wood to be treated with wood preservatives of approved ISI quality. All exposed teak wood shall be spirit polished with matching pigment. The rate shall include for providing groves in laminate & wood. Payments shell be made only for exposed surfaces & actual measurement at site, no payment shell be made for paneling behind furniture such as tables, Credenza, storage etc.	Sq.mt			
	Panelling with Teak Ply with Spirit Polish (Basic Teak Veneer Rate @ 70/- Sq.ft)		19.00		
	Panelling with laminate  Fixed Glass / Glazing for B.M - Toughened Glass 12.0 mm thk. including frosted film as and where specified.  Providing & fixing frameless fully glazed 12.0 mm thk. toughend float glass of size - as per site all sides edge grainded, polished to be fixed with necessary patch fittings (godrej / dorma) the glazing to be to be fitted horizontally / vertically as per instructions. The cost including cutting, making holes, cutouts in glass of required shap and size to accomodate fittings and fixing the fixtures, screws, sealant whererever required and SS cover over patch fittings, etc. the rate shall be include necessery etching film / logo all inclusive, complete	•	58.00 17.35		
18	Wall Connecting Profile Providing and fixing wall connecting profile in floor to hold 12mm thk. Toughened glass., make: DORMA/OZONE	Rmt	2.67		

S.	DESCRIPTION OF ITEM	UNIT	QTY	RATE	AMOUNT
N 19	Toughened Glass Doors				
"	Providing & Fixing Openable 12mm thk. Toughened Glass Door, held with Patch fitting				
	(i.e. bottom & top patch, L-Patch, floor machine & Door lock) of				
	(Godrej/Dorma/Ozone/Stanley) make, fixed in position as per manufacturers guidelines.				
	The Job also includes providing & fixing of 24" long SS handle & provisions of holes/cuts				
	in the glass panel to facilitate the fixing of Patch fitting & Handle. The job shall be				
	complete in all respects, including necessary hardware, complete in all respects as per				
	the instruction of the Architect / Engineer in charge.				
		Sq.mt	7.00		
20	FLUSH DOOR	Sq.III	7.60		
	Providing and Fixing Factory manufactured flush doors along with 2-1/2" x 5" teak wood				
~′	door frames fixed in position iron hinges,tower bolts (2 no),Stopper,8"SS Handle (2				
	No),etc (excluding the cost of any fitting other than specified above but including labour				
	for fixing the same in position. Commercial with elm or gurjan facing on both sides with				
	1mm approved shade laminate on both sides and lipped edges 35mm thick.				
<u></u>	Description of the state of the	Sq.mt	2.11		
21	<b>Door Closer</b> - Providing and fixing silver colour (or matching with colour scheme as per				
	site) hydraulic door closer Godrej / Hyper / Everrite make, to Doors complete in all respects.	Nos	1.00		
22	Door to System room - Fire rated steel door including frame - 2 (Two) Hrs				
L	Metal test certeficate will be provided issued from GQMC.	Sq.mt	2.11		
a)	Frame - Providing and fixing fire resistant door frame of section 100 x 50 mm having				
	built in rebate out made up of 1.2 mm GPSP Sheet duly powder coated / 16 SWG G.I.				
	sheet (zinc coating not less than 120 gm / sqm ) duly filled with vermiculite based				
	concrete mix, suitable for mounting 120 minutes fire rated door shutters. The frame is				
	fitted with intumuscent fire seal strip of size 10 x 4 mm (minimum) alround the frame and				
	fixing with dash fastener of approved size and make, including apply a coat of approved				
	brand fire resistant primer etc. complete as per direction of Engineer – in charge (including Dash fastners).				
	,				
b)	Shutter - Providing and fixing Metal Door Shutter 46 mm thk made up of 0.8mm thick				
	GPSP Sheet. Glazed fire resistant door shutters of 120 minutes fire rating conforming to				
	IS: 3614 (Part – II), tested and certified as per laboratory approved by Engineer – in – charge, with suitable mounting on door frame, the entire shutter filled insulation material /				
	Honeycomb craft paper of 160gsm (zinc coating not less than 120 gm/m2) and fixing				
	with necessary stainless steel ball bearing hinges of approved make, provision of Fire				
	Rated Wired Glass size of glass 300 X 200 including applying a coat of approved fire				
	resistant primer etc. all complete as per direction of Engineer – in charge (paneling to				
	be paid for separately).				
	Haveluges for fixing. Fire retail at 1 de suite luite franc				
c)	Hardware for fixing - Fire rated steel door including frame Providing and fixing following hardware for fixing fire rated steel door including frame,				
	complete.				
	Hinges 4X3X3 ( Min. 3Nos), Pull Handle 19 X 250mm - Pair, Dead Lock, Fire Rated				
	Wired Glass size - 300 X 200, Fastners Hilti 10 X 92mm - (Min - 10Nos.)				
<u></u>					
23	Night latch in cash cabin door - Providing and fixing night latch lock Godrej make in				
	aluminium / wooden doors, complete in all respects.	Nos.	1.00		
24	PAINT (PLASTIC EMULSION)	1 100.	1.00		
	Providing & applying PLASTIC EMULSION (ASIAN/ ICI/ NEROLAC) on walls, columns				
1	& ceilings. The rate shall include scrapping, leveling & preparing the surface with JK/				
	ASIAN/ BIRLA WHITE putty. Then, Primer coat + (minimum) 3 coats to get evenly				
	spread quality finish (roller finish) of approved make, quality & shade shall be provided.	C	7-		
25	Painting Work - Toyture Paint	Sq.mt	75		
25	Painting Work – Texture Paint Providing and applying special / texture paint Asian royal matalic finish of approved				
	shade & make as per manufacturers specification and architects instructions. payment				
	shall be made only exposed surface of texture paint. No measurement shall be made for				
	texture paint behind paneling, furniture such as tables, Credenza, storage etc.				
		Sq.mt	20.00		
26	ENAMEL PAINT Providing and applying Black colour enamel paint mixed with termite				
1	treatment medicine of (BAYER / ALDERIN or eqvivalent make) finish of approved shade				
1	& make as per bank specification and architects instructions. Paint the area behind				
	paneling, furniture such as tables, Credenza, storage etc.	Sq.mt	20.00		
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S. N	DESCRIPTION OF ITEM	UNIT	QTY	RATE	AMOUNT
27	Paneling With Aluminium Composite Panels (With Aluminium Frames) Supplying & fixing 3mm thick Aluminum component sheet of approved make and shade including making of ground of (1" X 2") aluminum hollow section as per design, with 6mm-19mm wide vertical or horizontal groove finished with Dow Cowing sealant (789) as per Architect's drawings & instructions aluminum component sheet should be of virgin grade and having aluminum profile thickness of 0.25mm on both sides of the core. The rate is inclusive of all fixtures and fittings (with sealant) for a proper finish. The work includes front-face shutter boxing complete. the rate includes all required shuttering, scaffolding, labor, material, and complete.				
		Sq.mt	70.00		
	Laminated Wooden Flooring:  Providing and fixing of 12mm thick GREENLAM/PERGO/VISTA Laminated wooden flooring (Premium Shades), classification of use 31/23 with a surface abrasion resistance of class AC3 (average 3000 cycles) impact resistance of 7.7 mm, resistance to cigarette burn with a rating of 4 (En438-2:05) swelling after 24 hrs in water of 8.22%, modulus of rupture of 53.3 newton/mm2 internal bond 1.78 newton/mm2, surface soundness 2.62 newton mm2 (EN 13329:2000)with a 0.2 mm thick wear layer on top of a high Density fiber substrate core (density ~ 948.3 kgm/m3 of plank size 1206mmx193mmx8mm having locking arrangement (lock strength> 1100 lbs/ft) with an underlayment made of natural colour foam, with accessories like end profile, Transition profile, reducer, etc. complete. The Profiles are 100% matching.  Laminated Wooden Skirting:  Providing and fixing Greenlam Laminated wooden flooring in skirting etc. Classification of use 31/23 with a surface abrasion resistance of class AC3 (average 3000 cycles) impact resistance of 7.7 mm, resistance to cigarette burn with a rating of 4(En438- 2:05) swelling after 24 hrs in water of 8.22%, modulus of rupture of 53.3 newton/mm2internal bond 1.78 newton/mm2, surface soundness 2.62 newton mm2 (EN-13329:2000) with a 0.2 mm thick wear layer on top of a high-Density fiber substrate core (density ~ 948.3 kg/m3 of plank size 18 x 18 x 2400mm having locking arrangement (lock strength > 1100 lbs/ft) with an underlayment made of natural colour foam, with accessories like end		15.00		
	profile, Transition profile, reducer, etc. complete the profiles are 100% matching.				
	ADTIFICIAL CADDEN D	Sq.mt	2.50		
29	<b>ARTIFICIAL GARDEN</b> Providing and installing artificial garden walls complete in all respects as per instructions of the Architect / Bank's Engineer.	Sq.mt	20.00		
	TOTAL FOR INTERIOR WORKS				
	DISCOUNTS IF ANY				
	NET FINAL TOTAL AMOUNT				
	GST Extra as/ applicable				

IN WORDS (RS)

SIGNATURE OF CONTRACTOR NAME OF CONTRACTOR ADDRESS OF CONTRACTOR