Expectation of procurement in FY 2023 (the year ending March 31, 2023)

[Facilities related goods]

No.	Category	Item Name	Quantity	Unit
01104	Rails	40N rail	5,740	М
01105	Rails	50N rail	320,890	
01107	Rails	60 rail	270,900	М
01201	Other rails	Relay rail	180	Piece
01202	Other rails	Glued-insulated joint rail	800	Piece
02101	Rail spikes	Rail spike	225,510	Piece
02103	Rail spikes	Screw spike for rails	192,010	Piece
02201	Joint supplies	Step joint-bar	2,170	Set
02202	Joint supplies	Joint bar	21,390	Piece
02203	Joint supplies	Fish bolt	108,960	Piece
	Joint supplies	Lock nut washer	56,660	Piece
	Fastening supplies	Rail fastening device (for wood sleepers)	3	Set
02303	Fastening supplies	Tie plate	4,340	Piece
	Fastening supplies	Spring clip (for wood sleepers)	13,700	Piece
	Fastening supplies	Fastening bolt (for wood sleepers)	17,420	Piece
		Rail fastening device (for pre-stressed		
02401	Fastening supplies	coccreate sleepers)	990	Set
02402	Fastening supplies	Spring clip (for pre-stressed concrete sleepers)	60,010	Piece
	Fastening supplies	Support plate		Piece
	Fastening supplies	Gauge adjustment fitting	31,210	Piece
		Insulator for fastening (for pre-stressed		Piece
02408	Fastening supplies	concrete sleepers)	11,750	
00440		Fastening bolt (for pre-stressed concrete	100 100	5 .
02410	Fastening supplies	sleepers)	122,400	Piece
22524		Rail fastening device (for directly fastened	= 0.40	
02501	Fastening supplies	track)	5,010	Set
02503	Fastening supplies	Spring clip (for directly fastened track)	499,610	Piece
		Insulator for fastening (for directly fastened		
02504	Fastening supplies	track)	132,800	Piece
02505	Fastening supplies	Fastening bolt (for directly fastened track)	570,700	Piece
02601	Expansion joint supplies	Expansion joint	60	Set
	Expansion joint supplies	Rail for expansion joint	500	Piece
	Guard angle	Guard angle (for wood sleepers)		Set
	Guard angle	Guard angle (for pre-stressed concrete		
02/02		sleepers)	1,750	Set
02703	Guard angle	Attachment for guard angle	80,560	Piece
	Other rail accessories	Anti-creeper		Piece
	Other rail accessories	Track pad	761,810	
	Other rail accessories	Rail bond for tracks	30,930	
02821	Other rail accessories	Rail insulation for tracks	7,080	
02822	Other rail accessories	Rail insulation metallic material for tracks	1,460	
02823	Other rail accessories	Rail insulation metallic parts for tracks	24,500	Piece
03101	Wood sleeper	Regular sleeper		Piece
	Wood sleeper	Bridge sleeper		Piece
	Wood sleeper	Switch sleeper		Piece
	Wood sleeper	Short sleeper		Piece
	Concrete sleeper	PC sleeper	215,740	
	Concrete sleeper	RC sleeper		Piece
	Concrete sleeper	RC short sleeper		Piece
	Concrete sleeper	PC switch sleeper		Piece
	Synthetic sleeper	Synthetic Regular sleeper		Piece
	Synthetic sleeper	Synthetic Bridge sleeper		Piece

03303 Synthetic sleeper	Synthetic Switch sleeper	7,000	Piece
03304 Synthetic sleeper	Synthetic Short sleeper		Piece
04412 Crossing	40N crossing	10	Piece
04414 Crossing	50N crossing	30	Piece
04415 Crossing	40N obtuse crossing	1	Piece
04434 Crossing	60 crossing		Piece
04504 Guard	40N guard	9	Set
04506 Guard	50N guard	30	Set
04510 Guard	60 guard	2	Set
04612 Turnout rail	50N stock rail	100	Piece
04613 Turnout rail	40N tongue rail		Piece
04615 Turnout rail	50N tongue rail	550	Piece
04618 Turnout rail	50N movable rail	10	Piece
04619 Turnout rail	40N guard rail	40	Piece
04621 Turnout rail	50N guard rail	240	Piece
04628 Turnout rail	60 stock rail		Piece
04629 Turnout rail	60 tongue rail		Piece
04631 Turnout rail	60 guard rail		Piece
04632 Turnout rail	Knuckle rail		Piece
04633 Turnout rail	Slip rail		Piece
04680 Turnout rail	60 movable rail		Piece
04682 Turnout rail	60 knuckle rail		Piece
04701 Other turnout supplies	Filler		Piece
04702 Other turnout supplies	Collar (Insulating collar)		Piece
04703 Other turnout supplies	Gauge strut		Set
04704 Other turnout supplies	Washer	51,290	
04705 Other turnout supplies	Base plate		Piece
04706 Other turnout supplies	Chock bolt	44,370	
04707 Other turnout supplies	Switch rod		Piece
04708 Other turnout supplies			Piece
04709 Other turnout supplies	Latch Joint bar of turnout		Piece
04710 Other turnout supplies	Tie plate of turnout	10,210	
			Piece
04711 Other turnout supplies	Fang bolt		
04713 Other turnout supplies	Point guard		Set
04714 Other turnout supplies	Coupling plate		Piece
04715 Other turnout supplies	Rail brace		Piece
04716 Other turnout supplies	Stretcher bar		Piece
04717 Other turnout supplies	Point guard rail		Piece
04720 Other turnout supplies	Base plate (for cable protection)		Piece
04721 Other turnout supplies	Tie plate of turnout (for cable protection)		Set
04722 Other turnout supplies	Rail creeping protection		Piece
04724 Other turnout supplies	Rail creeping protection washer		Piece
04740 Other turnout supplies	Insulation material for turnout	·	Piece
07101 Track supplies	Car stop		Set
07103 Track supplies	Work car set-off mechanism		Piece
07104 Track supplies	Sleeper plug	24,790	
07105 Track supplies	Scotch block		Set
07106 Track supplies	Track warning sign		Set
07107 Track supplies	Track sign	2,350	
07108 Track supplies	Chock		Piece
07109 Track supplies	Chock spike		Piece
07111 Track supplies	Packing plate		Piece
07112 Track supplies	Level crossing base plate	1,230	Piece
07113 Track supplies	Hook bolt	19,320	Set
07115 Track supplies	Rail shim	10,350	piece
07116 Track supplies	Ballast mat	100	piece

07118 Track supplies	Ballast screen	2,480	Set
07120 Track supplies	Ballast treatment	490	Box
07121 Track supplies	Ballast stabilizer	16,820	Box
07122 Track supplies	Cable protective cover	15,280	Set
07123 Track supplies	Sleeper anchor	21,130	Set
07124 Track supplies	Nonwoven fabric	1,910	Piece
07125 Track supplies	Repair agent for track	48,950	Set
07126 Track supplies	Level crossing base plate parts	26,370	Piece
07130 Track supplies	Movable set-off mechanism	220	Set
07140 Track supplies	Slab plate	30	Piece
07160 Track supplies	Grindstone for rail grinding machine	5,200	Piece
07410 Earthwork supplies	Ballast	87,610	m³