

## दक्षिण रेलवे /SOUTHERN RAILWAY

सं/No. :- CLT/SIG/25

वरिष्ठ सेक्शन इंजीनियर (सिगनल) का कार्यालय,  
Office of the Sr. Section Engineer (Signal),

कोझिकोड / Kozhikode.

दिनांक/Date: 22-10-2020

वर्गसिगदूईजी/ पघट Sr.DSTE/PGT

विषय/Sub:- Proposal for Shifting of less visibility signals - reg

The visibilities of the following signals are to be improved since slight grow vegetation obstructs visibility due to curve.

- (1) LC-205A UP distant signal QLD-TKT section- Visibility can be improved approx.750m by shifting 1200m towards TKT side.
- (2) Dn distant signal of TKT station -Visibility can be improved approx..850m by shifting 1200m towards QLD side.
- (3) LC-230 up distant signal- Can be combined with LC-231 up Gate stop signal 150m in rear of the signal.

A proposal for shifting/ combining of signal is submitted herewith for issuing necessary work order please.(SL No.1&2 cables can be laid in same cable trench 1100m)

### Requirement of work:

Sl.No.	SOR No.	Description of work	Qty
1	10101	Trenching of cable	1350 mtr
3	10111	Laying of cable	2700 mtr
4	10113	Placing of bricks	1350 mtr
5	10115	Refilling of trench	1350 mtr
6	10106	Track crossing of signalling cable	08 mtr
7	10202	Casting of foundation and erection of apparatus case - Half size	04 No
8	10209	Termination in existing location	80 per ter block
9	10210a.	Termination on 25/60mm PBT terminals (new location)(Phynolic sheet)	180 per ter block
10	10210b	Termination on PBT fuse block (new location) (Phynolic sheet) Per Fuse Block	06 per fuse block
11	10218	Casting of concrete foundation for colour light Signals	02 No
12	10219	Erection of colour light Signal and wiring (upto 4 aspects)	02 No
13	10234	Supply and provision of earth electrodes (GI) as per Drg no SG/CN/02	06 No
14	10304	Fixing and wiring of relays in relay rack	03 Per Relay
15	10317	Supply and wiring of 110V/24V - 2A Transformer rectifier Nos.	03 No
16	10416	Erection and painting of goods warning boards	02 No
17	10503	Breaking of concrete and releasing of STOP board/Warning board/ LEGEND boards along	03 No
18	10510	Releasing of colour light Signals	03 No
19	10_212b	Wiring of signal/point/LC control circuit (up to 08 relays)	02 Nos

Copy to: समसिगदूईजी/कण्णूर ADSTE/CAN

वर्सेईजी (सिगनल) / कोझिकोड  
SSE/SIG/CLT  
वरिष्ठ सेक्शन इंजीनियर (सिगनल)  
कोझिकोड  
SENIOR SECTION ENGINEER (SIGNAL)  
KOZHICODE