

Romo Fashion Today Ltd.

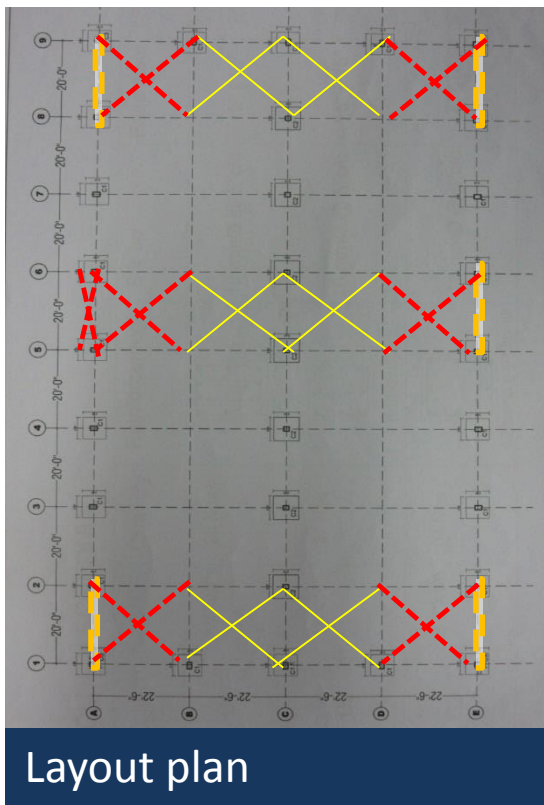
Vannera Road, Mouchak, Gazipur
(24.0306084 N, 90.2981527 E)

1st December 2015

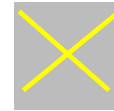


Observations

Missing and loose cable bracings



Missing



Present



Diagonal Cable bracings were not installed at marked locations. Note that also vertical bracing is not installed between on grid A /5-6 (Connection holes are already provided in beam and stanchions elements).





Some of the cable bracings are loose and are not properly tensioned. Sagging was evident.

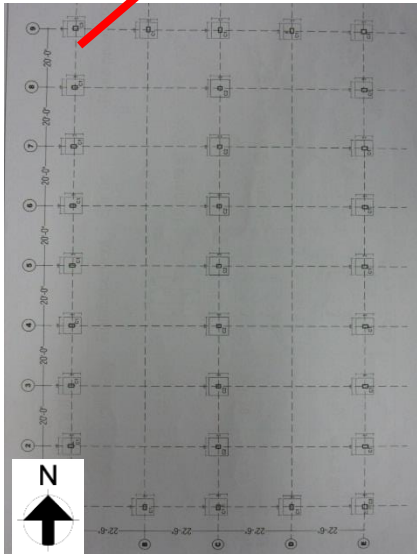
Missing bolts at steel connections



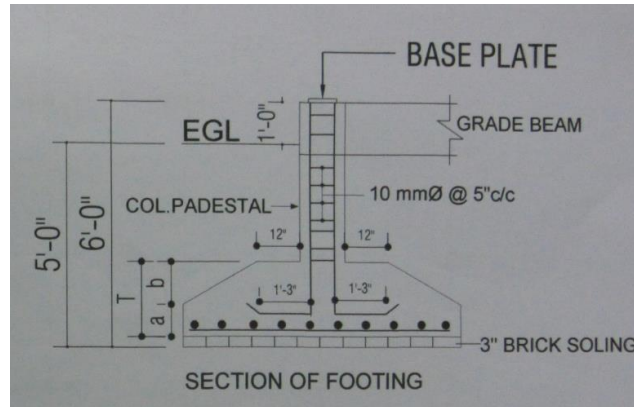
Missing bolts are detected at several locations.

Inspect all connections and provide missing bolts.

Footings located on fill at sloping site location



West and North-West side of building is resting on soil fill.
A notice in soil report for this issue was not provided.



Footing section provided in drawings for these columns appears to be inaccurate.

Priority Actions

Problems Observed

ITEM 1: Missing and loose cable bracings

ITEM 2: Missing bolts at steel connections

ITEM 3: Footings located on fill at sloping site location

Item No.	Observation	Recommended Action Plan	Recommended Timeline
1	Missing and loose cable bracings	Lateral stability of the moment frame system of the steel building to be checked and verified by the Building Engineer.	6-months
2	Missing and loose cable bracings	Missing lateral bracing to be provided accordingly.	6-months
3	Missing and loose cable bracings	Loose cables to be tensioned properly.	6-months
4	Missing bolts at steel connections	Inspect all connections, provide proper detailing by completing inadequate bolts.	6-months
5	Footings located on fill at sloping site location	Update foundation plan and details considering as-built condition of foundation at North-West end of building.	6-months
6	Footings located on fill at sloping site location	Building engineer to ensure stability of soil fill.	6-months