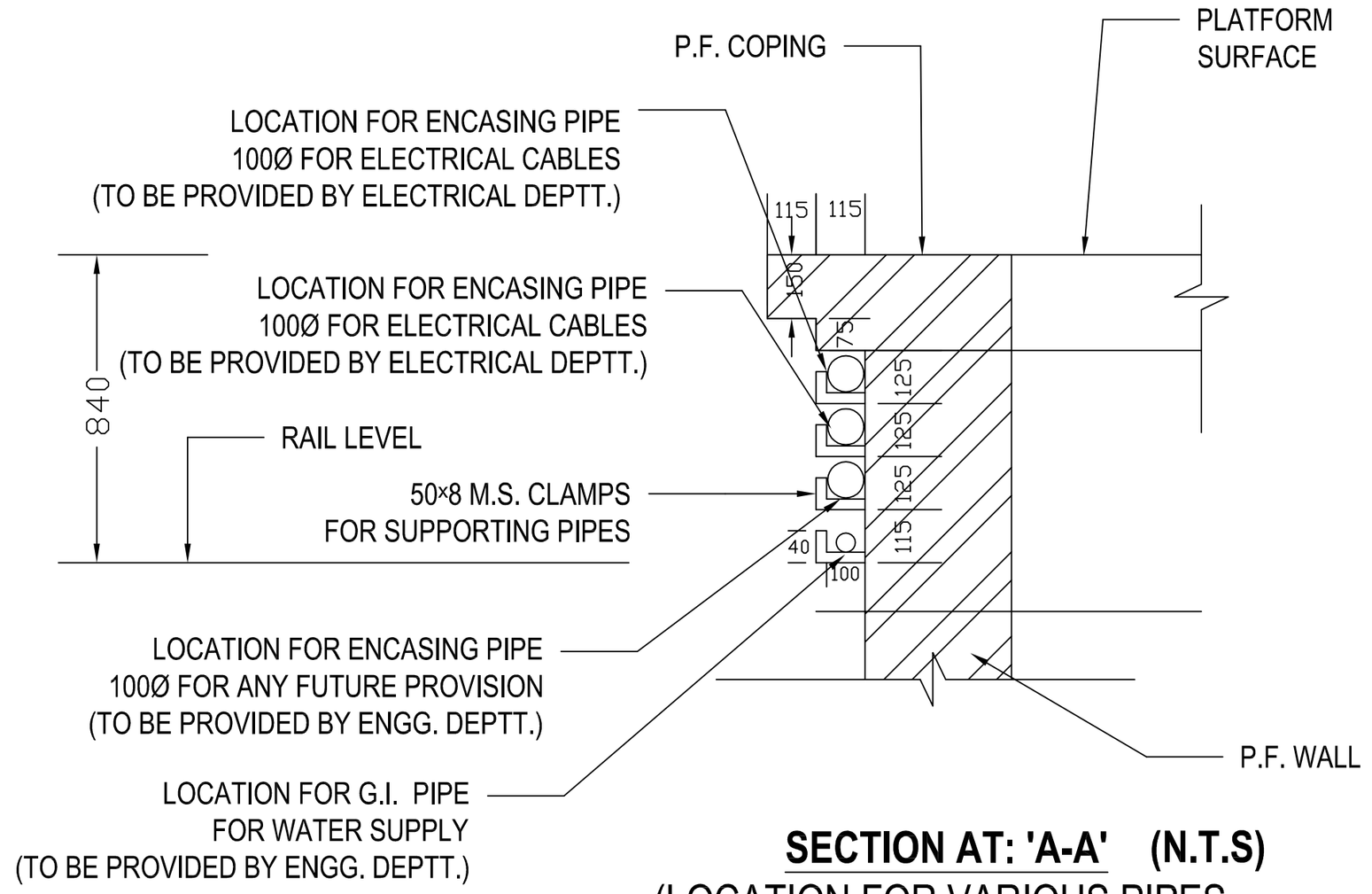


SECTION AT: 'A-A' (N.T.S)

(LOCATION FOR VARIOUS PIPES ALONG PLAT FORM WALL)

NOTES:-

1- ALL DIAMENSION ARE IN MILIMETERS UNLESS STATED OTHERWISE.

2- THIS PLAN HAS BEEN DEVELOPED TO GIVE GUIDANCE TO EXECUTING AGENCIES SO THAT PLATFORM SURFACE IS NOT DAMEAGED IN CASE OF FUTURE REQUIREMENTS OF VARIOUS UTILITIES

3- EACH SITE/ PLATFORM IS A UNIQUE LOCATION. SO, PLANS FOR EACH PLATFORM FOR PROVISION OF UNDER GROUND ENCASEING PIPES FOR VARIOUS UTILITIES HAS TO BE DEVELOPED AND APPROVED BY THE DIVISION BEFORE TAKING UP NEW WORKS OR WORKS RELATED TO RAISING, RESURFACING OF PLATFORM.

4- THE PLAN DEVELOPED FOR EXECUTION SHOULD HAVE LEAST NUMBER OF CHAMBERS ON PLATFORM SURFACE TO FACILITATE CONNECTIVITY, SO THAT CLEANNING OF PLATFORM SURFACE IS NOT HAMPERED AND MOVEMENT IS NOT OBSTRUCTED.

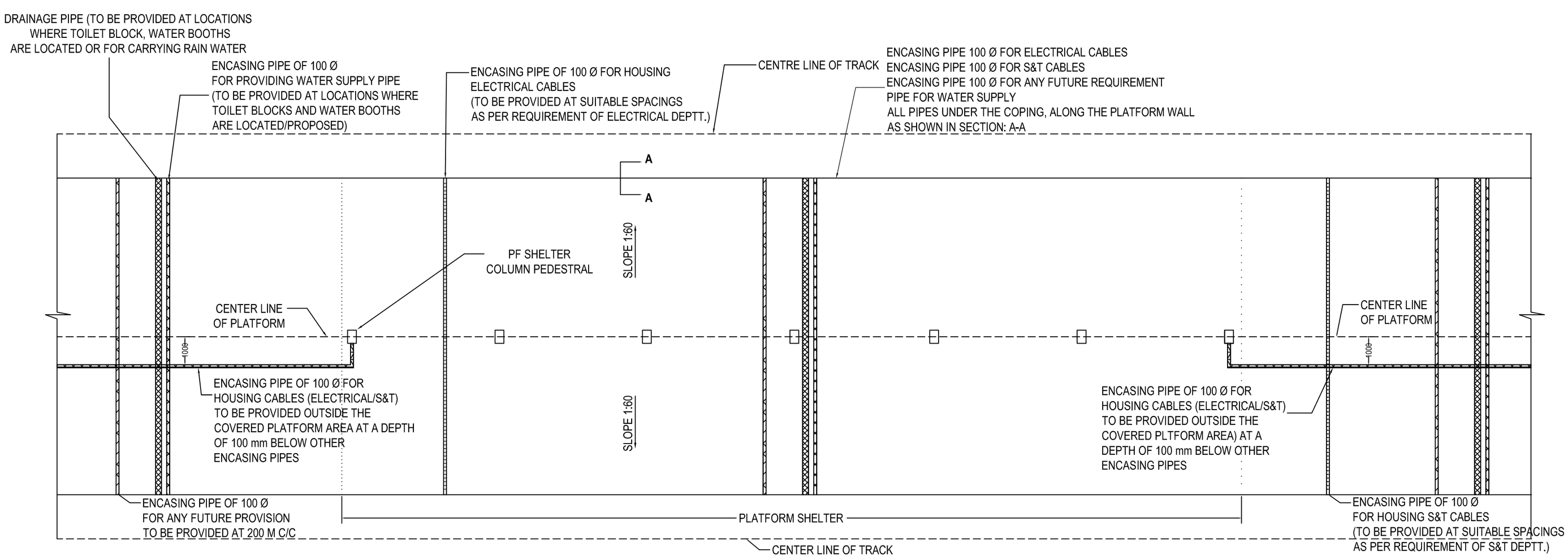
5- DRAINAGE CHAMBER'S SIZE SHOULD BE ADOPTED CONSIDERING OVERALL DRAINAGE/CLEANING REQUIREMENTS.

6- AFTER PROVIDING UTILITIES, ENDS OF ALL PIPES TO BE SEALED WITH SUITABLE SEALANT.

7- O.H.E. IMPLANTATION ON PLATFORM SHOULD BE SUITABLY INCREASED AND THESE MAY PREFERABLY BE LOCATED ON THE SAME ALIGNMENT AS OF OTHER UTILITIES.

8- EACH CABLE/PIPE SHOULD PASS THROUGH ENCASING PIPE. SUITABLE DEPTH OF PIPE SHOULD BE DECIDED BY CONCERN DEPATMENT.

9- SIMILAR DETAILING/ ARRANGEMENT TO BE FOLLOWED FOR SINGLE FACED PLATFORM



PLAN OF PLATFORM

BEFORETAKING UP EXECUTION OF NEW/ UPGRADATION OF ANY PLATFORM, DETAILED PLAN SHOULD BE JOINTLY PREPARED BY ENGG/S&T/ELECTRICAL DEPARTMENT AND GOTAPPROVED BY DRM

DIRECTOR/WORKS	
ASST. DESIGN ENGINEER	

SCHEMATIC LAYOUT PLAN OF UTILITIES PIPES PROVIDED AT PLATFORM(DRAINAGE PIPE, WATER SUPPLY, ELECTRICAL CABEL AND S&T CABEL ETC.)

SCALE: NTS	DATE: 22.06.15

DRAWING NO: RDSO/WKS/2015/1

FILE NO: WKS/79/SPECIFICATION

	WORKS DIRECTORATE
DRAWN BY	**R.D.S.O. LUCKNOW**