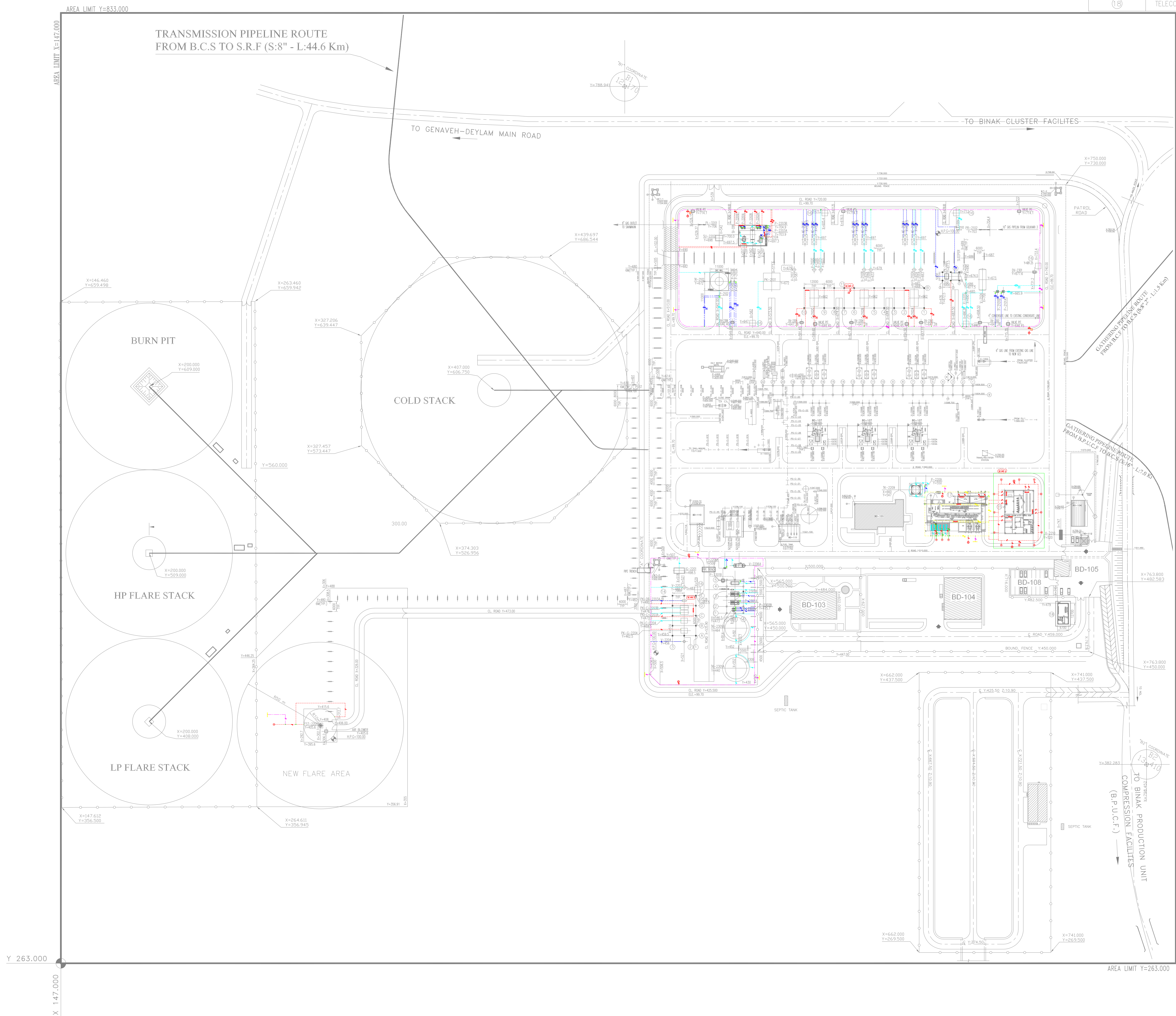


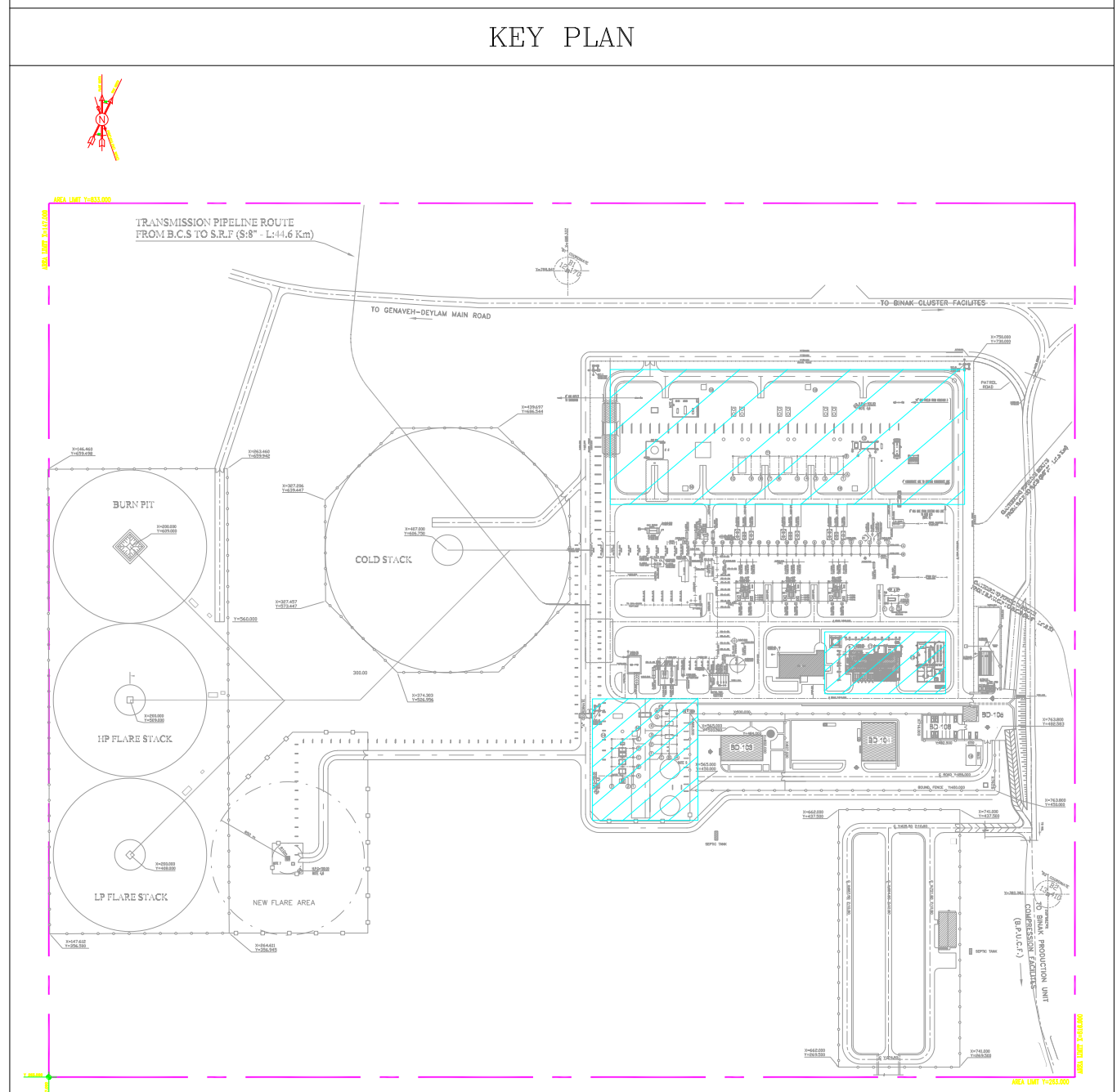
OVERALL EARTHING LAYOUT



LEGEND

	70N	BARE COPPER EARTHING CABLE, 70mm ² .
	240b	BARE COPPER EARTHING CABLE, 240mm ² .
	16	EARTHING CABLE, 16mm ² , WITH Y/G PVC COVER
	35	EARTHING CABLE, 35mm ² , WITH Y/G PVC COVER
	70	EARTHING CABLE, 70mm ² , WITH Y/G PVC COVER (for IN. Y/B PVC COVER)
	300	EARTHING CABLE, 300mm ² , WITH Y/G PVC COVER
		EARTHING EQUIPMENT CONNECTION
		EARTHING ROD WITH TEST WELL
		EARTHING ROD, 2x1.5M LENGTH, 0.019mm ² DIAMETER GALVANIZED STEEL/COPPER ROD
	FE	
	IN	
		INSTRUMENT EARTHING DISPATCHER(MIN. 10NO. HOLES)
		TYPICAL INSTALLATION ID NO.
		CADWELD JOINT

REFERENCE	DRAWING	DRG. No.
UNIT PLOT PLAN DRAWING		BK-GCS-PEDCO-120-PI-PY-0001
CALCULATION NOTE FOR EARTHING & LIGHTNING SYSTEM		BK-GCS-PEDCO-120-EL-CN-0006
EARTHING AND LIGHTNING LAYOUT FOR BUILDING AND SHELTER		BK-GCS-PEDCO-120-EL-PY-0002
ELECTRICAL SYSTEM DESIGN CRITERIA		BK-GNRL-PEDCO-000-EL-DC-0001
SPECIFICATION FOR EARTHING & LIGHTNING SYSTEM		BK-GNRL-PEDCO-000-EL-SR-0006
TYPICAL INSTALLATION DETAILS & NOTES FOR EARTHING & LIGHTNING PROTECTION SYSTEM		BK-GNRL-PEDCO-000-EL-DW-0002

[illegible]