



NEW FACILITIES LEGEND					
ID	FACILITY	FOUNDATION	TIEDOWN LOCATION		REMARKS
			NORTH	EAST	
017	GYPSUM COLLECTING CONVEYORS GCVY-1 & GCVY-2				
021	LIMESTONE TRANSFER HOUSE LTH-1				
029	LIMESTONE UNLOADING AND RECEIVING BUILDING				
035	GYPSUM TRANSFER HOUSE GTH-1				
039	LIMESTONE STORAGE AREA				
049	GYPSUM STORAGE BUILDING				
072	LIMESTONE UNDERGROUND LINK CONVEYOR 1				
073	GYPSUM LOADOUT HOPPER				
074	SALEABLE GYPSUM CONVEYOR 13				
075	REJECT GYPSUM CONVEYOR 11				
076	RECLAIMER FEED CONVEYOR				
077	GYPSUM LINK CONVEYORS 3 AND 4				
078	GYPSUM TRANSFER HOUSE GTH-2				
079	GYPSUM CROSS CONVEYORS 5 AND 6				
080	GYPSUM TRANSFER HOUSE GTH-3				
081	GYPSUM LINK CONVEYORS 7 AND 8				
082	GYPSUM TRANSFER HOUSE GTH-4				
083	SALEABLE GYPSUM STACKING CONVEYOR 9				
084	LIMESTONE RECLAIM CONVEYOR 3				
085	GYPSUM TRANSFER HOUSE GTH-6				
086	GYPSUM TRANSFER HOUSE GTH-5				
087	REJECT GYPSUM RECLAIM CONVEYOR 10				
088	SALEABLE GYPSUM RECLAIM CONVEYOR 12				
089	GYPSUM TRANSFER HOUSE GTH-7				
090	LIMESTONE STACKING CONVEYOR 2				
092	LIMESTONE AND GYPSUM HANDLING SUBSTATION				
206	LIMESTONE/GYP COMBINED CONVEYOR FOUNDATION				
210	STORM WATER DIRTY DAM				
211	EMERGENCY LIMESTONE UNLOADING				
212	GYPSUM TRANSFER HOUSE GTH-1 WITH 3rd POSITION MOVING HEAD, SLAB AND TRUCK/MOBILE ACCESS				
213	RAW WATER PIPELINE				
214	GYPSUM LINK CONVEYOR				
215	GYPSUM TRANSFER HOUSE ONTO OVERLAND CONVEYOR				
216	LIMESTONE TRUCK UNLOADING AND RECEIVING				
217	LIMESTONE UNDERGROUND LINK CONVEYOR 1				

EXISTING FACILITIES LEGEND					
ID	FACILITY	FOUNDATION	TIEDOWN LOCATION		REMARKS
			NORTH	EAST	
109	EXISTING DIESEL GENERATION BUILDING				
110	EXISTING COMPRESSOR HOUSE SOUTH SUBSTATION				
111	EXISTING COMPRESSOR HOUSE SOUTH				
112	EXISTING INCLINED CONVEYOR DRIVE HOUSE				
113	EXISTING ASH CONDITIONING SUBSTATION				
114	EXISTING ASH CONVEYOR SUBSTATION				
115	EXISTING EMERGENCY ASH DUMP				
116	EXISTING OVERLAND ASH CONVEYORS				
117	EXISTING COAL STOCKYARD SUBSTATION SOUTH				
118	EXISTING ASH DUMP SUBSTATION				
119	EXISTING ASH DUMP WORKSHOP				
120	EXISTING COAL STOCKYARD POLLUTION CONTROL DAM				
121	EXISTING BULK FUEL OIL OFFLOADING				
122	EXISTING BOILER STRUCTURAL H.P. PIPEWORK FABRIC FILTER PLANT				
123	EXISTING FLY ASH CONDITIONING PLANT				
125	EXISTING INCLINED COAL CONVEYOR FOUNDATION				
126	EXISTING MAINTENANCE LAYDOWN AREA				
130	EXISTING MAIN OFFICE HPE				
131	EXISTING COAL CONVEYOR DRIVE HOUSE				
132	EXISTING ASH TRANSFER HOUSE #8				
133	EXISTING STOCKPILE TERRACE SUMP				
134	EXISTING SILT TRAP				
135	EXISTING ELECTRICAL TUNNEL				
136	EXISTING WAREHOUSE STORES				
137	EXISTING PLANT WASH BAY				
138	EXISTING PLANT WORKSHOP				
139	EXISTING FUEL OIL STATION				
140	EXISTING SEASONAL STOCKPILE				
141	EXISTING LIVE STOCKPILE				
142	EXISTING STRATEGIC STOCKPILE AREA				
143	EXISTING COAL CONTRACTORS YARD				
144	EXISTING WASTE STORAGE AREA				
145	EXISTING CSY TANKER FILLING				
146	EXISTING RAIL SPURS				
147	EXISTING CSY SUBSTATION NORTH				
148	EXISTING EARTH WORKS AND ROADS CONTRACTORS YD				
149	EXISTING ELECTRICAL TRENCH				
150	EXISTING OVERLAND ASH CONVEYORS				
151	EXISTING SUBSTATION				
152	EXISTING TRENCH				
153	EXISTING COAL CONVEYOR TRANSFER HOUSE #4				
154	EXISTING COAL CONVEYOR TRANSFER HOUSE #5				
155	EXISTING COAL CONVEYOR TRANSFER HOUSE #6				
156	EXISTING MAGNET STRUCTURE				
157	EXISTING TERRACE LINK CONVEYOR				
158	EXISTING COAL FEEDER TRANSFER HOUSE SOUTH				
159	EXISTING INCLINED COAL CONVEYOR				
160	EXISTING DIESEL FUEL TANK				
161	EXISTING OVERLAND LINK CONVEYOR				
162	EXISTING WAGON POSITIONER				
163	EXISTING YARD CONTROLLER'S OFFICE				
164	EXISTING TEMPORARY OPEN DRAIN				

GENERAL LEGEND			
	NEW STRUCTURES/FACILITIES		AGGREGATE SURFACING
	EXISTING STRUCTURES/FACILITIES		CONCRETE SURFACING
	EXISTING FENCE		PROPERTY LINE

**NOT TO BE USED FOR CONSTRUCTION**

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NO.	REV.	DATE	DESCRIPTION	BY	CHKD BY	APP.	REFERENCE DRAWING
7	17/Nov/16		EXTENSIVE REVISIONS	DN	ABH	0	174330-DS-1001
6	16/Nov/16		TEAM COMMENTS INCORP.	MED	JLG	0	174330-DS-1001
5	16/Nov/16		EXTENSIVE REVISIONS	MED	JLG	0	174330-DS-1001
4	16/Nov/16		EXTENSIVE REVISIONS	MED	JLG	0	174330-DS-1001
3	16/Nov/16		EXTENSIVE REVISIONS	MED	JLG	0	174330-DS-1001
2	16/Nov/16		EXTENSIVE REVISIONS	MED	JLG	0	174330-DS-1001
1	16/Nov/16		EXTENSIVE REVISIONS	WAH	JLG	JLG	

PLANT: MEDUPI POWER STATION  
 PROJECT: MEDUPI FGD RETROFIT PROJECT  
 SHEET: PLOT PLAN  
 178771 - GAU - G1000  
 0.84/36776  
 SCALE: 1:2000  
 ESKOM  
 steinmüller engineering  
 BLACK & VEATCH  
 ESKOM