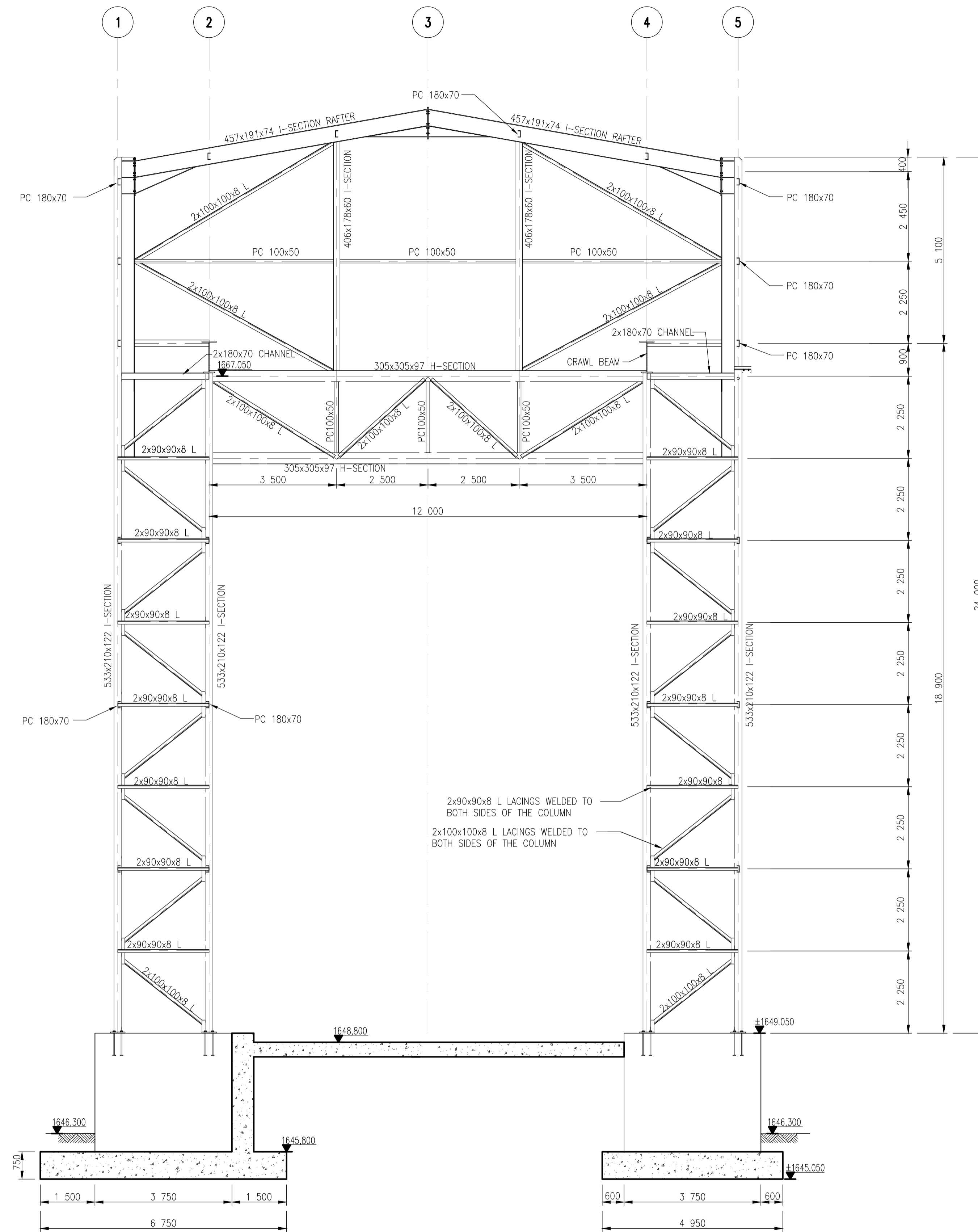


- NOTES:**
- FOR GENERAL NOTES REFER DRAWING J01599-00-G-101
  - ALL CONNECTIONS SHOWN ARE RECOMMENDATIONS ONLY. FINAL CONNECTION DESIGNS SHOULD BE SUBMITTED TO ENGINEER FOR WRITTEN APPROVAL.
  - CONCRETE DETAILS REFER DWG J01599-03-04-101 TO J01599-03-04-107
  - REINFORCEMENT DETAILS REFER DWG J01599-03-04-201 TO J01599-03-04-206



**STEEL LAYOUT ON GRIDLINE A**  
SCALE 1:75

<b>SECTION</b>	
SECTION NUMBER	01
SHEET NUMBER	1

SHEET	DESCRIPTION	OTHER No.	REG. No.
LIST OF DRAWINGS			

FUNCTION	NAME	SIGNATURE
DESIGNED	M PERDUH	N/A
DRAWN	G PRINSLOO	N/A
DESIGN CHECKED	H BARNARD	N/A
DESIGN REVIEW	P VILJOEN	N/A

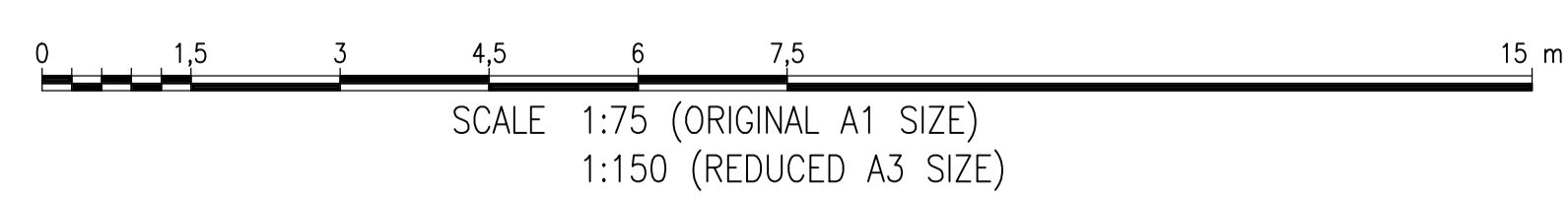
APPROVAL - CONSULTANT	
BKS H BOSMAN	SIGNATURE: SIGNED DATE: 05/03/12 20100329
TCTA C HASENLAGER	SIGNATURE: SIGNED DATE: 05/03/12

THE MASTER HELD AT THE BKS PRETORIA OFFICE BEARS THE ORIGINAL SIGNATURE OF APPROVAL

DRAWING STATUS CODES	
D=DEVELOPMENT P=PLANNING T=TENDER	C=CONSTRUCTION A=AS BUILT

BKS DRAWING NUMBER				
BKS PROJ. No.	SUB No.	DISCIPLINE	DRAWING NUMBER	STATUS   REVISION
J01599-01	04	-	211	- C - 00

CONTRACT NUMBER: TCTA 08-041



MOD No.	DATE	DESCRIPTION	FOR	DWA
C-00	05/03/12	ISSUED FOR CONSTRUCTION		

DEPARTMENT OF WATER AFFAIRS  
REPUBLIC OF SOUTH AFRICA

HEAD OFFICE  
CIVIL ENGINEERING  
PRIVATE BAG X313  
PRETORIA 0001

SEDIBENG BUILDING  
185 SCHOEMAN STREET  
PRETORIA  
(012) 336-7500

DIRECTOR GENERAL

CHECKED: DATE: DESIGN: N/A DRAWN: N/A

ENGINEER: DATE: EXTERNAL APPROVAL: DATE:

CHIEF ENGINEER / APP (Pr. Eng): DATE: DIRECTOR (Pr. Eng): DATE:

ACID MINE DRAINAGE: WITWATERSRAND GOLD FIELDS

**WESTERN BASIN**  
SHAFT PUMP STATION  
SUPERSTRUCTURE : STRUCTURAL STEEL DETAILS  
LAYOUT ON GL A

PROVINCE: GAUTENG	DISTRICT: JOHANNESBURG	KEYCODES:	OTHER NUMBER
LOCALITY No. N/A	CONTRACT No. TCTA 08-041	SHEET 1 OF 1	REV. 00

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CLIENT:

CONSULTANT:

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