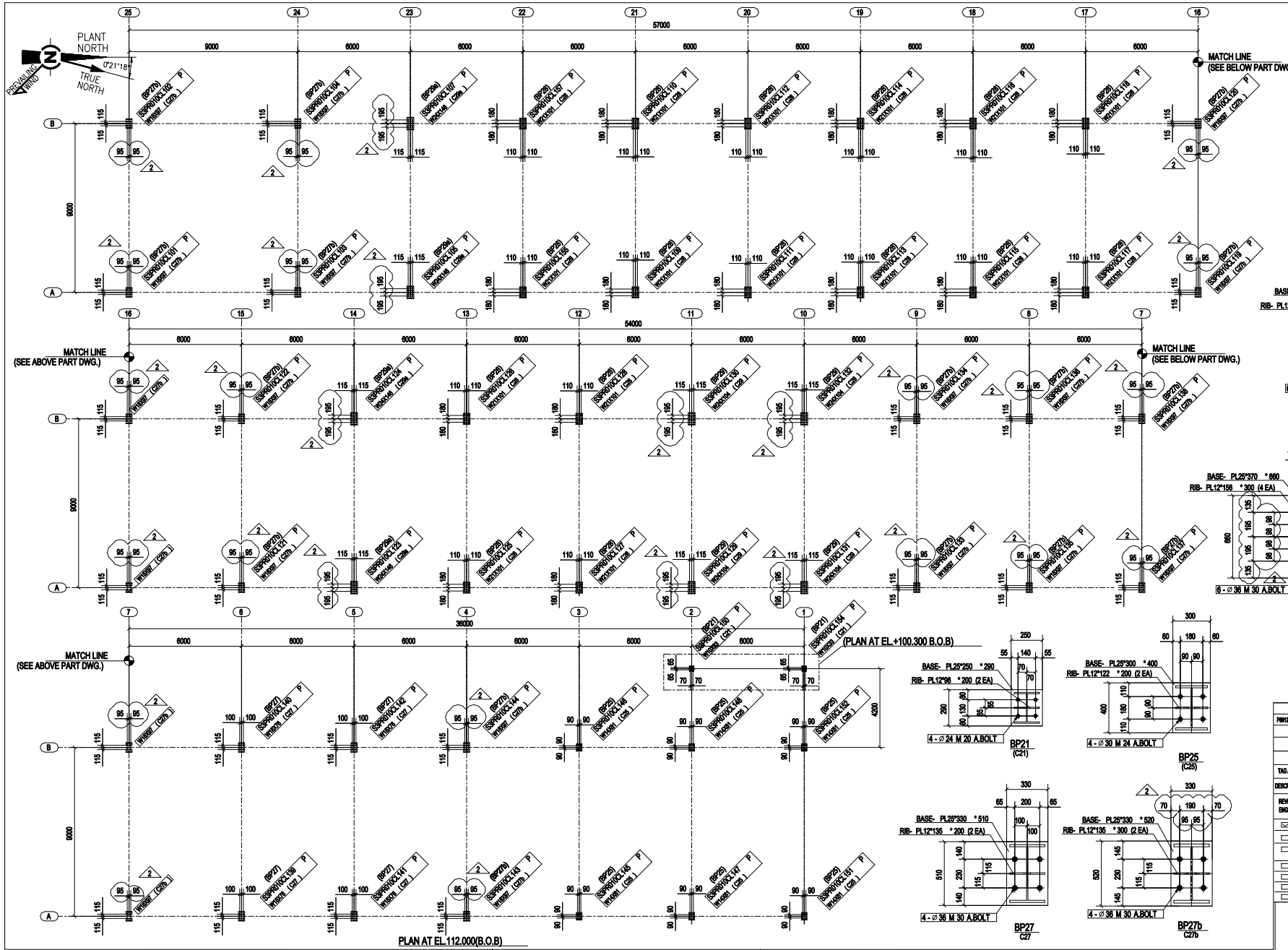
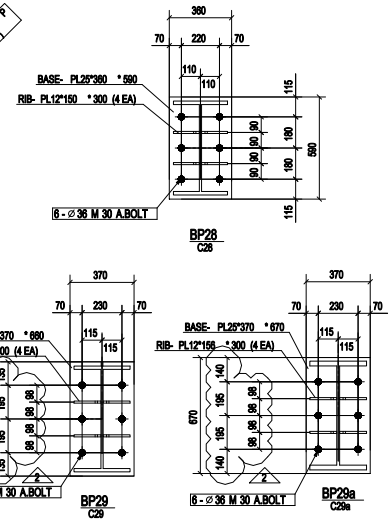


MEMBER LIST

MARK	SIZE	MAT'L
C21	W10X33	A992
C25	W14X61	A992
C27	W18X76	A992
C27b	W18X97	A992
C28	W21X101	A992
C29	W24X104	A992
C29a	W24X146	A992



NOTES:–

1. ALL ELEVATIONS ARE IN METERS,DIMENSIONS ARE IN MILLIMETERS AND WEIGHTS IN KG.
2. ALL FIELD BOLTS ARE M20 ASTM A325/A325M GRADE BOLTS WITH 1 HEAVY HEX NUT (ASTM A563/A563M GRADE DH) AND 1 WASHER (ASTM F436M F436M) U.N.O.
3. ⊕ DENOTES ORIENTATION MARK THE ASSEMBLY.
4. FOR GALVANIZING AND PAINTING OF STRUCTURAL STEEL MEMBERS REFER CLAUSE 9.3 OF DRAWING No. P6012MAB-000-28-4-0001-002
5. LAST ALPHABETIC NOTATION IN THE ASSEMBLY MARK IDENTIFIES THE TYPE OF FINISH FOR THE ASSEMBLY REFER TO THE LEGEND FOR NOTATIONS.

LEGENDS:–

P - INDICATES ASSEMBLY TO BE FULLY PAINTED.
G - INDICATES ASSEMBLY TO BE FULLY GALVANIZED.
F - INDICATES COMPLETELY ENCASED TYPE FIRE PROOFING.
H - INDICATES PARTIALLY ENCASED FIRE PROOFING THAT IS BEAM WITH ONLY TOP FLANGE EXPOSED.

REVISIONS

REV	DATE	DR'N	CH'D	AP'D	DESCRIPTION
1	24-08-2015	M.D.L	I.S.K	S.W.H	ISSUED FOR CONSTRUCTION
2	01-07-2015	M.D.L	I.S.K	S.W.H	REVISED AS SHOWN2

P6012MAB-116-28-4-0155-001	ISOMETRIC VIEW
DRAWING NO.	DESCRIPTION

REFERENCE ERECTION DRAWINGS

APPROVAL STATUS

TAG / ITEM NO : 116-PR-101-REV1

DESCRIPTION: ERECTION AND FABRICATION DRAWING FOR STEEL STRUCTURES

REVIEWING ENGINEER	S.W.HONG		01-07-2015
	NAME	SIGNATURE	DATE

- ☑ A — APPROVED WITHOUT COMMENT - WORK MAY PROCEED
- ☐ B — APPROVED WITH MINOR COMMENTSWORK MAY PROCEED -REVISE AND RESUBMIT
- ☐ C — REVISE AND RESUBMIT WORK MAY PROCEED SUBJECT TO INCORPORATION OF COMMENTS INDICATED
- ☐ D — APPROVAL NOT REQUIRED. INFORMATION ONLY. WORK MAY PROCEED
- ☐ E — REJECTED - REVISE AND RESUBMIT. WORK MAY NOT PROCEED
- ☐ F — AS-BUILT / ACCEPTED AS FINAL
- ☐ G — VOID (DOCUMENT HAS BEEN CANCELLED / DELETED)

TITLE: CLEAN FUELS PROJECT
116-PR-101 PIPERACK
UNIT NO.-116(DHT)
PLAN AT EL.100.300 & EL.112.000 (B.O.B)

CONTRACT NO.	CFP/EPC/0054-MAB1	PROJECT NO.	JI-2025	SCALE	1/15
CONTRACTOR'S JOB NO.	SO-2727			REV.	2
KNPC DWG NO.	P6012MAB-116-28-4-PR101-0002			SHTS	1000

SIZE: 841x594