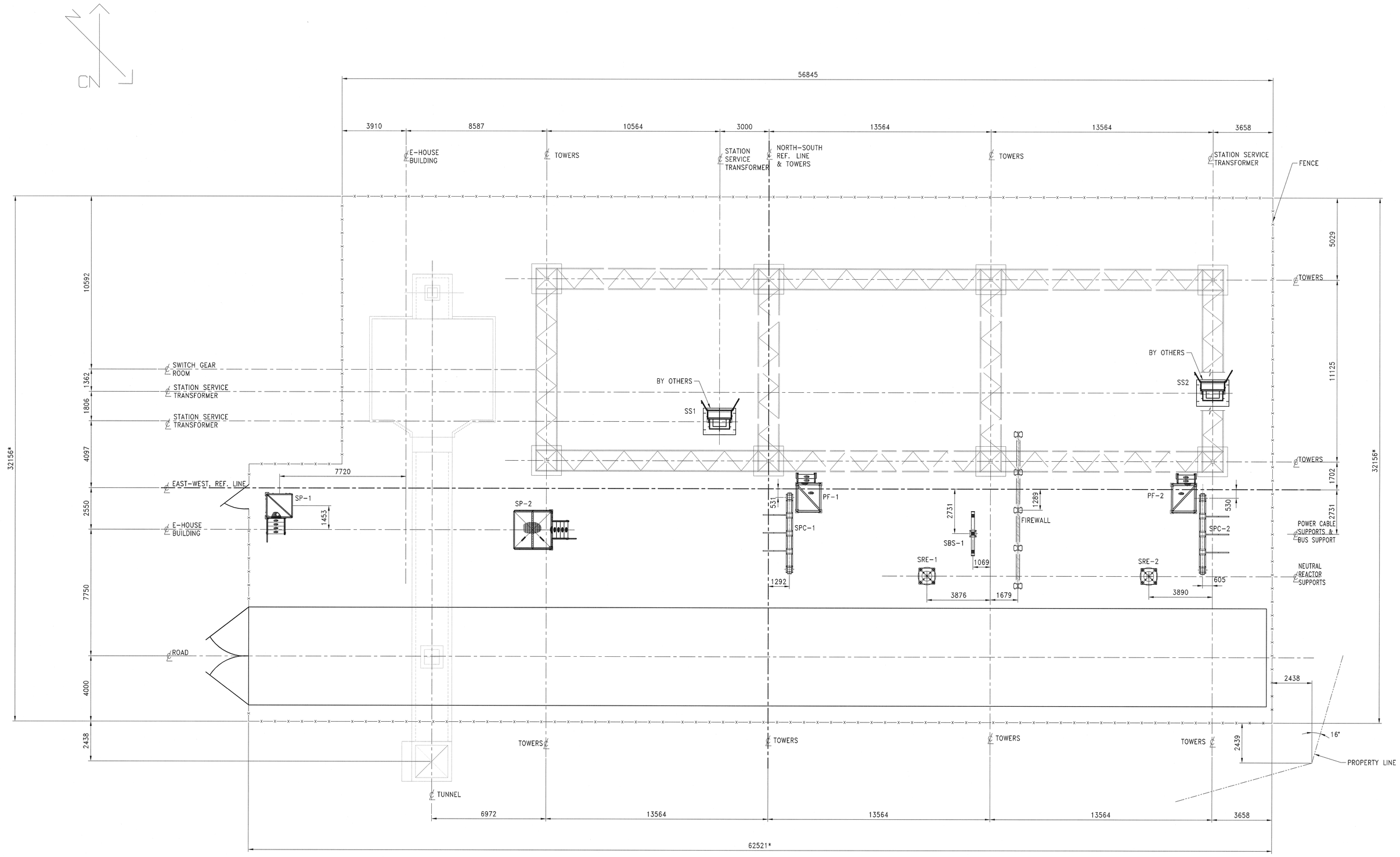


FTG MARK	TOTAL QTY	DESCRIPTION	DETAIL DWG. No.	REMARKS	MASS PER UNIT-Kg
SPC-1&2	2	115/13.8kV STATION POWER CABLE & PT/CT SUPP. IN THE PITS STEEL DETAILS STRUCTURE	F1731664-200-S002		2779
SBS-1	1	115/13.8kV STATION INSUL. & BUS SUPP. STEEL DETAILS STRUCTURE	F1731664-200-S003		513
PF-1&2	2	115kV AREA SERVICE PLATF. FOR TRANSF. STEEL DESIGN STRUCTURE	F1731664-200-S005		444
FIREWALL	1	115/13.8kV STATION FIREWALL BETWEEN "T1&T2" PLAN, ELEVATION & SPECIFICATION	F1731664-200-S004	BY OTHERS	-
SRE-1&2	2	115/13.8kV STATION NEUTRAL REACTOR BUS SUPP. STR STEEL DETAILS STRUCTURE	F1731664-200-S006		345
SP-1	1	115/13.8kV STATION STEEL STAIRS & PLATF. AT PERSONAL DR. FOR DCT BLDG (1.0M ABOVE GRADE) STEEL DETAILS STRUCTURE	F1731664-200-S007, S008 & S009		534
SP-2	1	115/13.8kV STATION STEEL STAIRS & PLATF. AT FRONT DR. FOR DCT BLDG (1.0M ABOVE GRADE) STEEL DETAILS STRUCTURE	F1731664-200-S010, S011 & S012		873

NOTES:

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.
2. DIMENSIONS MARKED WITH '*' HAVE BEEN SOFT CONVERTED TO THE NEAREST MILLIMETER.

REFERENCE DRAWINGS:

1. GENERAL LAYOUT & DETAILS ----------1796-D-C1
2. LAYOUT AND ELEVATIONS ----------1796-D-E4
3. 115/13.8 kV STATION FOUNDATION KEY PLAN & LIST FOUNDATION ---F1731664-100-F001
4. 115/13.8kV STATION BASIC LAYOUT ELECTRICAL ARRANGEMENT ---F1731664-300-EA001
5. 115/13.8kV STATION FENCE & FENCE & FOOTINGS CONC. & REINF. DETAILS FOUNDATION ---F1731664-100-F007

LEGEND

EXISTING STEEL
NEW STEEL
REF. LINE
CENTER LINE
FENCE

KEY PLAN:

PROFESSIONALS:

N°	DATE	TRANSMISSION	BY ENG
00	2018/09/27	RELEASED FOR CONSTRUCTION	SYW

SMi THE S.M. GROUP INTERNATIONAL INC.
6205B Airport rd, Suite 206,Mississauga (Ontario) L4V 1E3
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STAMP:

LICENCED PROFESSIONAL ENGINEER
S.Y. WANG
100139367
PROVINCE OF ONTARIO

CLIENT:

PROJECT:

MCMASTER UNIVERSITY-NF91

TITLE:

115/13.8kV STATION
STEEL KEY PLAN. & LIST.
STRUCTURE

PREPARED BY: S.Y. WANG	DATE: 2018-09-14
DRAWN BY: G. TUDELA	SCALE: 1:100
VERIFIED BY: Z. WANG	DISCIPLINE: STRUCTURE
APPROVED BY: S.Y.WANG	CAD FILE NAME: F1731664-200-S001.dwg

PROJECT No.	LOT:	FNAD. #	REV:	PAGE:
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