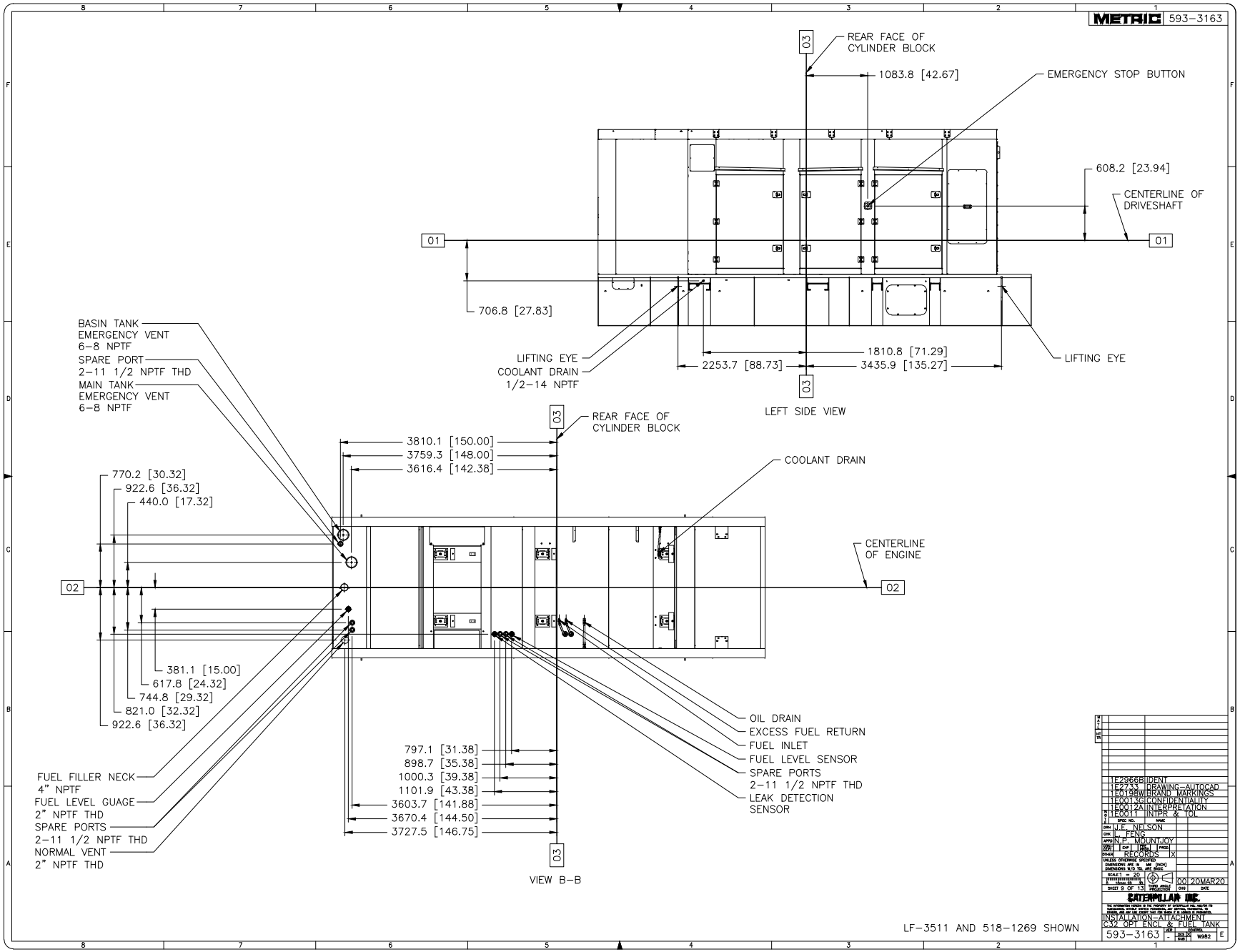
METRIC 593-3163
REAR FACE OF CYLINDER BLOCK
1083.8 [42.67]
EMERGENCY STOP BUTTON
608.2 [23.94]
CENTERLINE OF DRIVESHAFT
01
01
706.8 [27.83]
LIFTING EYE
COOLANT DRAIN 1/2-14 NPTF
1810.8 [71.29]
2253.7 [88.73]
3435.9 [135.27]
LIFTING EYE
03
LEFT SIDE VIEW
BASIN TANK EMERGENCY VENT 6-8 NPTF
SPARE PORT 2-11 1/2 NPTF THD
MAIN TANK EMERGENCY VENT 6-8 NPTF
REAR FACE OF CYLINDER BLOCK
3810.1 [150.00]
3759.3 [148.00]
3616.4 [142.38]
COOLANT DRAIN
770.2 [30.32]
922.6 [36.32]
440.0 [17.32]
CENTERLINE OF ENGINE
02
02
381.1 [15.00]
617.8 [24.32]
744.8 [29.32]
821.0 [32.32]
922.6 [36.32]
OIL DRAIN
EXCESS FUEL RETURN
FUEL INLET
FUEL LEVEL SENSOR
SPARE PORTS 2-11 1/2 NPTF THD
LEAK DETECTION SENSOR
797.1 [31.38]
898.7 [35.38]
1000.3 [39.38]
1101.9 [43.38]
3603.7 [141.88]
3670.4 [144.50]
3727.5 [146.75]
FUEL FILLER NECK 4" NPTF
FUEL LEVEL GUAGE 2" NPTF THD
SPARE PORTS 2-11 1/2 NPTF THD
NORMAL VENT 2" NPTF THD
VIEW B-B
LF-3511 AND 518-1269 SHOWN
1E2966B IDENT
1E2733 DRAWING-AUTOCAD
1E0198W BRAND MARKINGS
1E0013G CONFIDENTIALITY
1E0012A INTERPRETATION
1E0011 INTPR & TOL
J.E. NELSON
L. FENG
N.P. MOUNTJOY
RECORDS
SCALE 1 = 20
SHEET 9 OF 13
00 20MAR20
CATERPILLAR INC.
INSTALLATION-ATTACHMENT
C32 OPT ENCL & FUEL TANK
593-3163
W982
E