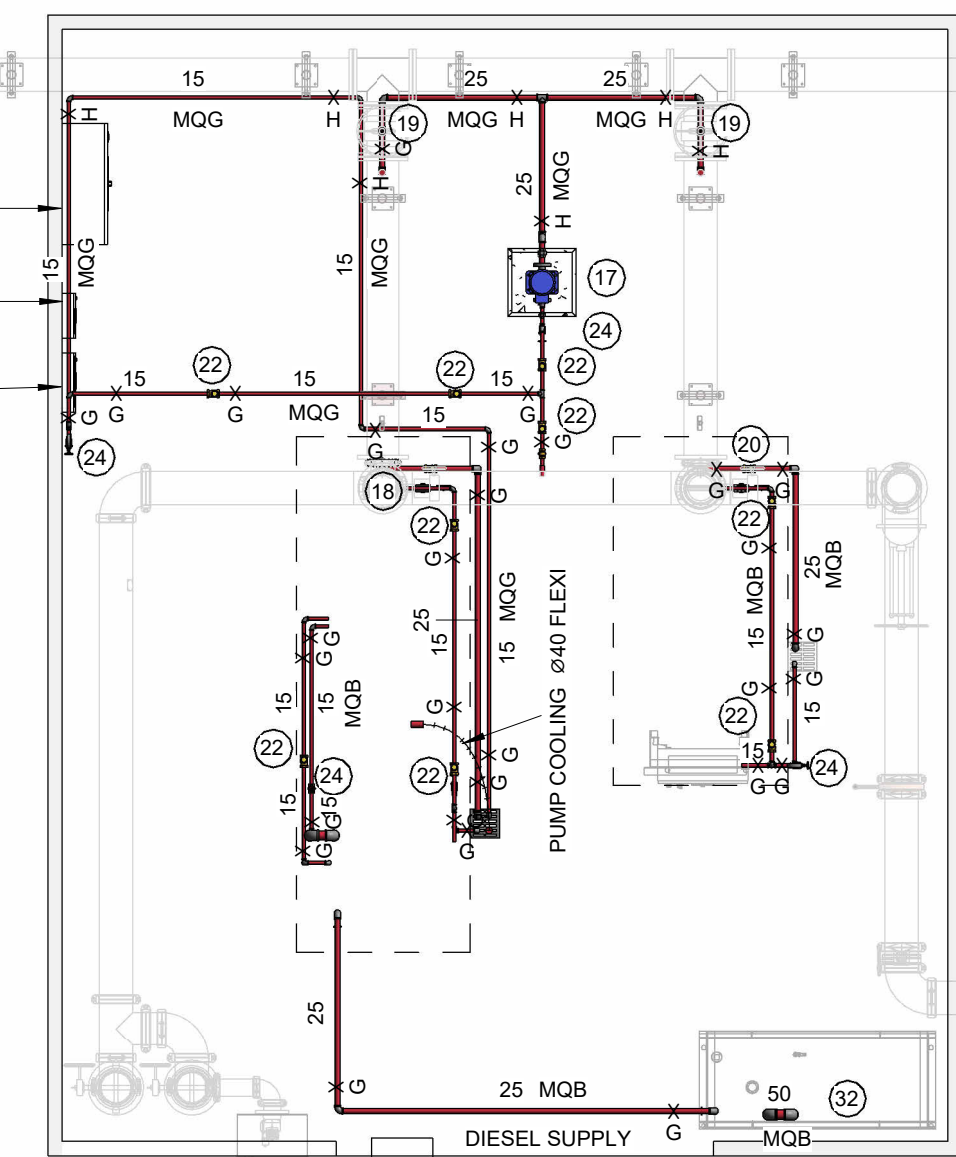
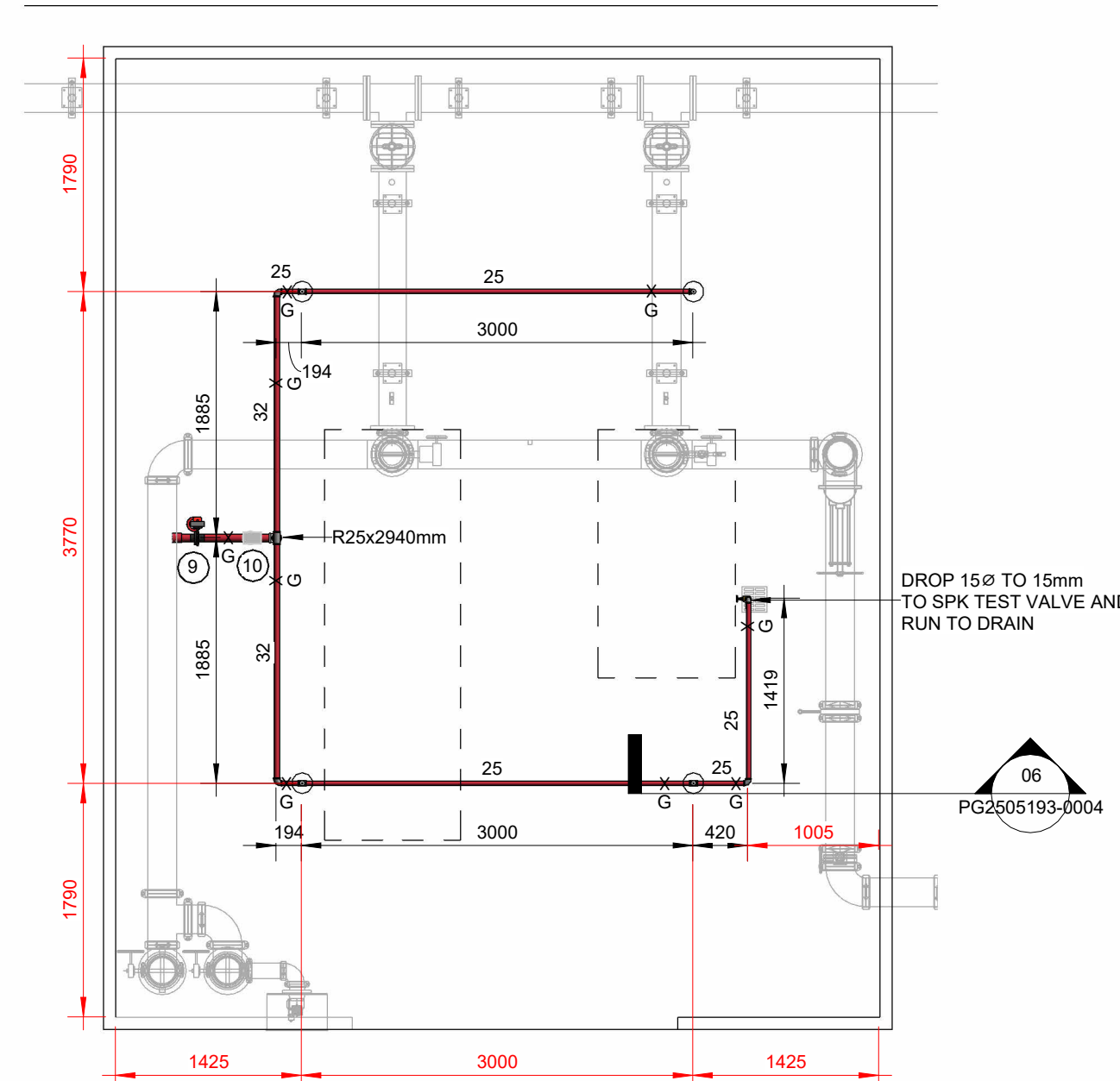


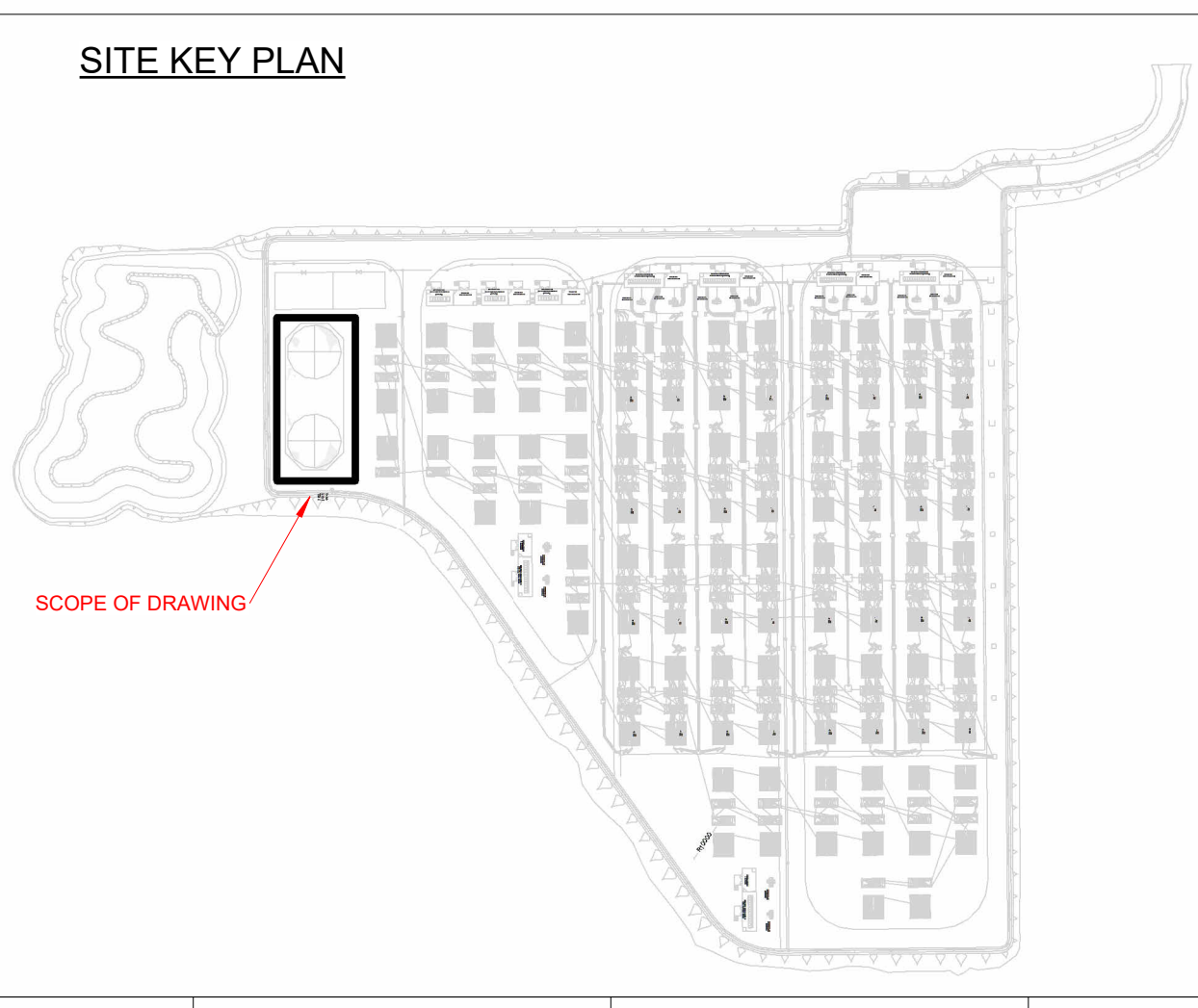


03 PLAN OF TRIM PIPEWORK



04 PUMPHOUSE SPK PROTECTION

COMPONENT SCHEDULE:		QUANTITY	SUPPLIER	PART NO.
NO.	DESCRIPTION			
2	2000 VIKING JOHNSON FLANGE ADAPTER (SUCTION)	2	FABRICATOR	---
2	2000 PHIN FLANGED OSGY GATE VALVE (SUCTION)	4	VICTALIC	---
3	150 ATTITUDE GUAGE w/o NO LOSS (SUCTION)		BAILY MACKY	---
5	150 10mm PRESSURE GAUGE w/o NO LOSS (SUCTION)		BAILY MACKY	---
10	150 16mm PRESSURE GAUGE w/o NO LOSS (DELIVERY)		BAILY MACKY	---
15	150 1381 PRESSURE SWITCH 2 TO 28 bar (LOUVERE DELIVERY)		BAILY MACKY	---
7	2000 PHIN FLANGED MOUL 8800 WAFER CHECK VALVE (DELIVERY)	2	TYCO	---
2	2000 3/4" BSP 3/4" WAFER BUTTERFLY STOP VALVE (DELIVERY)	2	VICTALIC	---
2	5002 SCREW STOP VALVE (SPRINKLER PROTECTION)		FABRICATOR	---
10	5002 VSR-EP POTTER LOW FLOW TESTER (SPRINKLER PROTECTION)	1	TYCO	---
11	150 SCREW STOP VALVE (SPRINKLER INSPECTORS TEST)		FABRICATOR	---
12	2000 PHIN FLANGED OSGY GATE VALVE (PTR)	1	TYCO	---
20	2000 GROVED INFLUX FLOW METER (5000 PUMP)		INFLUX	FS2005PM
20	2000 GROVED BPV 300 BUTTERFLY STOP VALVE (PTR)	1	TYCO	---
15	2000 PLUG w/ 3mm HOLE FOR PTR DRAIN (PTR)		FABRICATOR	---
16	2000 PHIN FLANGED RV-1a PRESSURE RELIEF VALVE (PUMPS)	2	TYCO	---
7	JOCKEY PUMP	1	SPY	---
25	2500 SCREWED STOP VALVE (JOCKEY PUMP)	2	FABRICATOR	---
25	2500 SCREWED STOP VALVE (JOCKEY PUMP)	1	FABRICATOR	---
20	2500 CHECK VALVE (JOCKEY PUMP)	1	FABRICATOR	---
21	2500 RESTRICTED ORIFICE Unnom 3mm HOLE (JOCKEY PUMP)	3	FABRICATOR	---
25	2500 CHECK VALVE w/ 3mm HOLE IN CLACK (JOCKEY PUMP)	2	FABRICATOR	---
23	150 16mm PRESSURE GAUGE w/o NO LOSS (JOCKEY PANEL)	1	BAILY MACKY	---
24	150 SCREW STOP VALVE (JOCKEY PUMP TEST)	1	FABRICATOR	---
25	2000 CHECK VALVE w/ 3mm HOLE IN CLACK (DIESEL PUMP)		FABRICATOR	---
26	150 16mm PRESSURE GAUGE w/o NO LOSS (DIESEL PUMP)		BAILY MACKY	---
15	150 SCREW STOP VALVE (DIESEL PUMP TEST)		FABRICATOR	---
20	2000 GROVED BPV 300 BUTTERFLY STOP VALVE (DELIVERY)	2	TYCO	---
20	2000 PHIN FLANGED OSGY GATE VALVE (TANK INFLX)	2	TYCO	---
3	INTERNAL DOUBLE SKINNED FLY TANIS (DIESEL PUMPS)	1	PUMP MANR	---
3	HIGH-LOW LEVEL, AUTO LOUVERES w/ BALINO MOTOR (800x50mm)	1	GRP MANR	---
3	WATER WAY PIP. 60mm GARG BRUSHING 1/2" CONNECTOR R# 38	1	---	---
3	RECESSED MOUNTED VERTICAL TUBE TWO WAY BRACHING INLT CABINET	1	TBC	---

[illegible]

LINKED FILES:

HYDRANT UNDERGROUND RING MAIN - PG2505193-0001
SPRINKLER PUMP HOUSE / TANK LAYOUT SHEET 1 - PG2505193-0003
SPRINKLER PUMP HOUSE / TANK LAYOUT SHEET 2 - PG2505193-0004
P&ID LAYOUT - PG2505193-0005

ORDER No.

CAD
REF: PG2505193-0003

DRAWN	CHECKED	SCALE	AS INDICATED
VB	SL		
DATE	APPROVED	DO NOT SCALE DRAWING. USE WRITTEN DIMENSIONS ONLY.	
01.05.25	SL		

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*Fire & Integrated
Solutions*

Tyco Fire & Integrated Solutions
Aztec West,
Almondsbury, Bristol, BS32 4TU
TEL: +44 (0)1454843439
www.tyco.com

PROJECT:
USKMOUTH POWER STATION
WEST NASH ROAD,
NEWPORT, NP18 2BZ

TITLE:
SPRINKLER SYSTEM WATER SUPPLIES PIPE AND TANK LAYOUT
TO FM/NFPA STANDARDS SHEET 1

TYCO DRG. NO.	STATUS,	REV.
PG2505193-0003	S3	P01

BIM MODEL NO.						
PROJECT:	ORG:	FUNCTIONAL BREAKDOWN:	SPACIAL BREAKDOWN:	FORM:	DISCIPLINE:	NUMBER:
-	-	-	-	-	-	-

PRELIMINARY/INFORMATION

COMMENT/APPROVAL

CONSTRUCTION

AS INSTALLED

CHECK - ISO19650

REVIEW - ISO19650

APPROVED - ISO19650

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