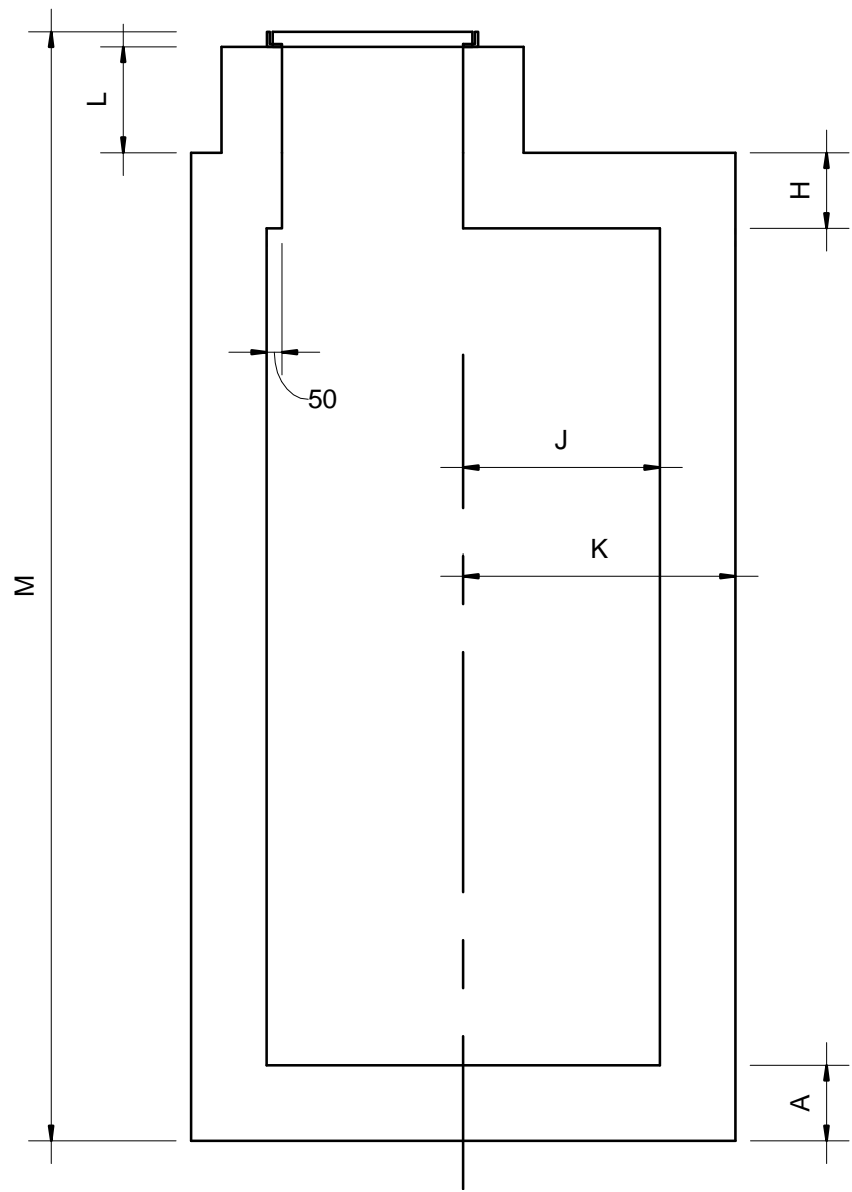
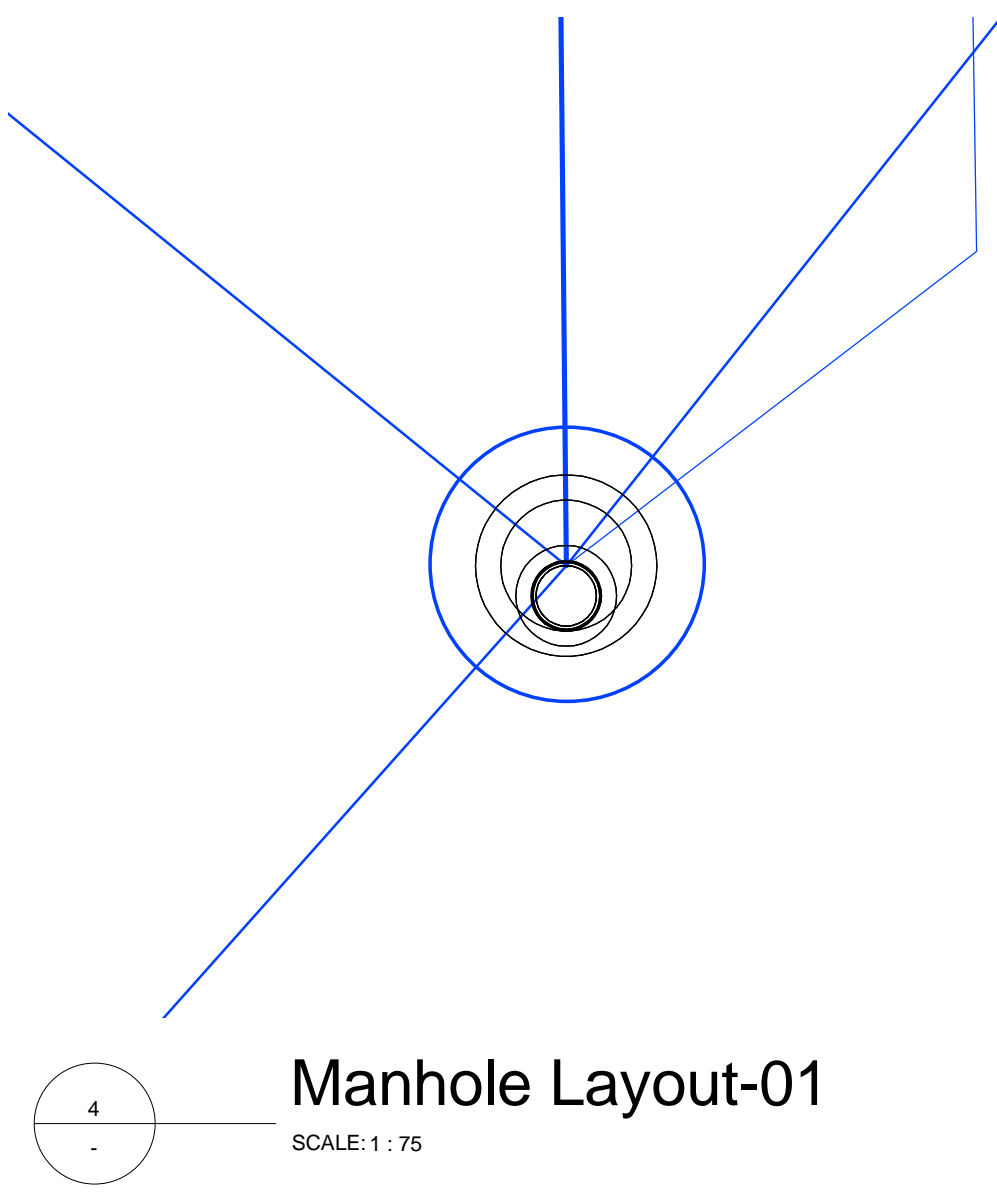


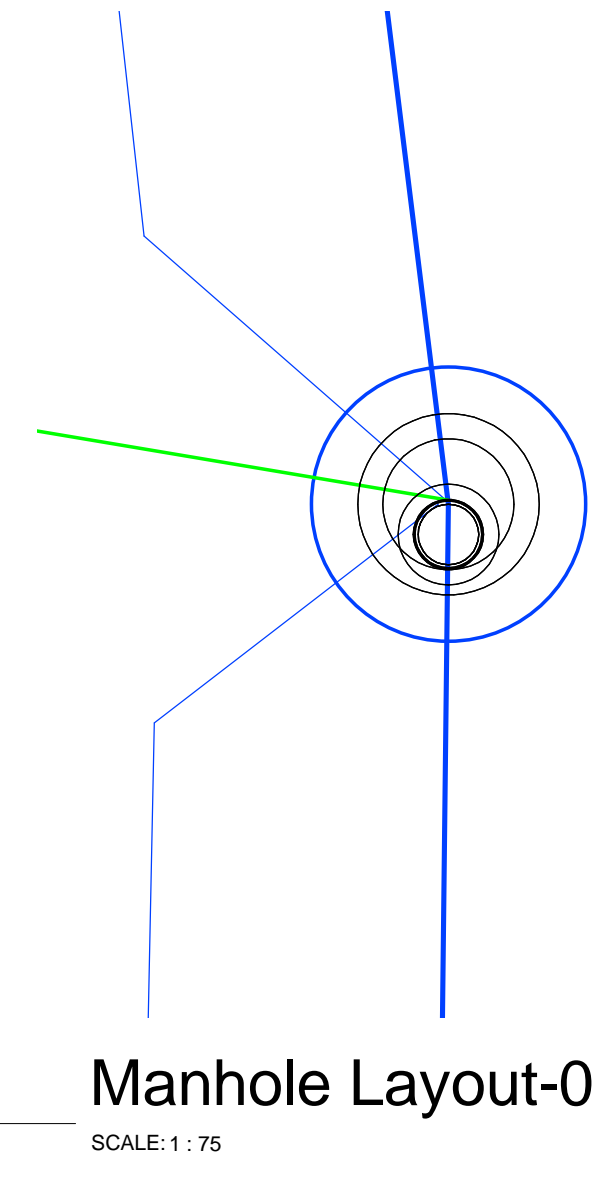
1 SW\_Manhole Type-G  
SCALE: 1 : 25



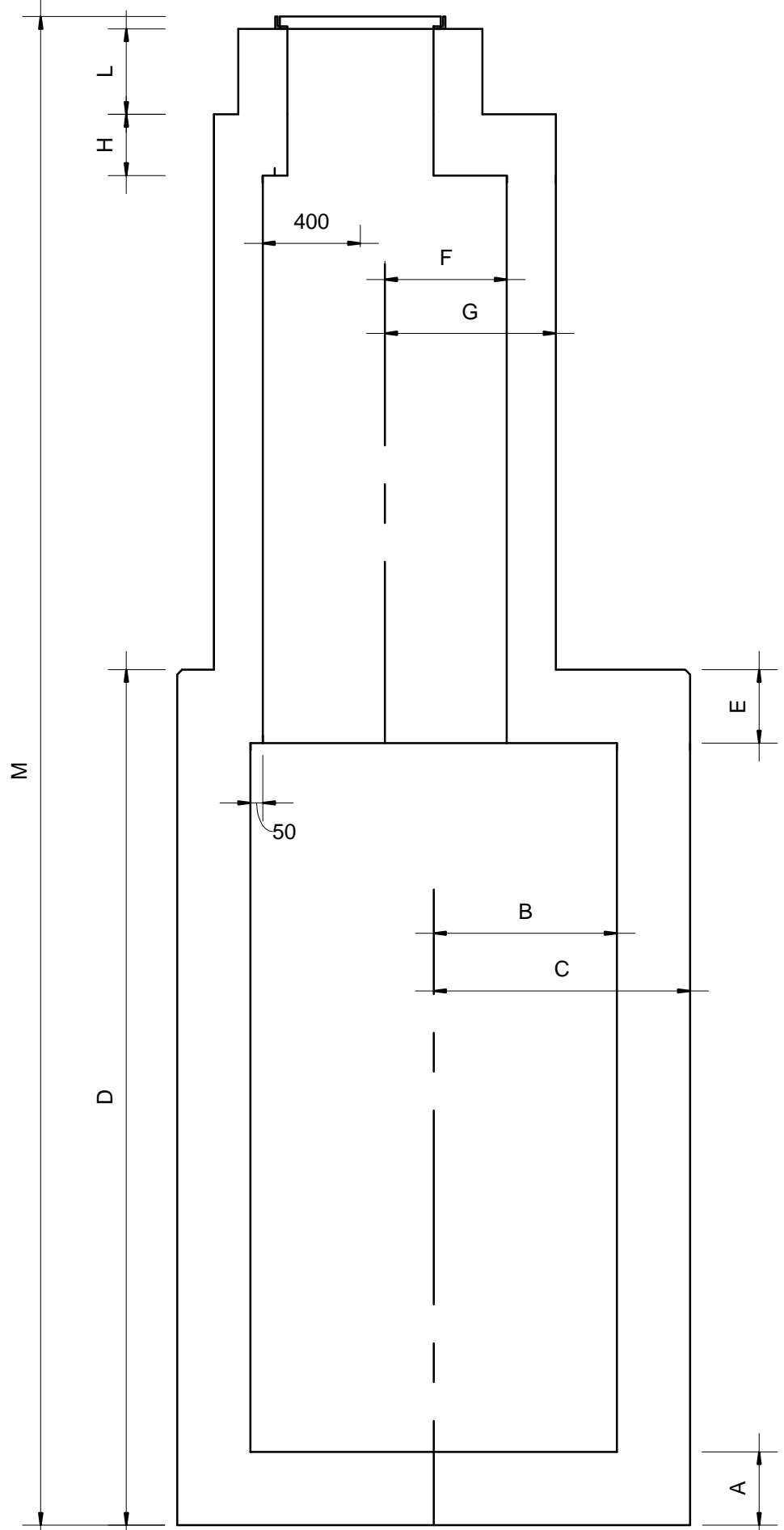
2 SW\_Manhole Type-H  
SCALE: 1 : 25



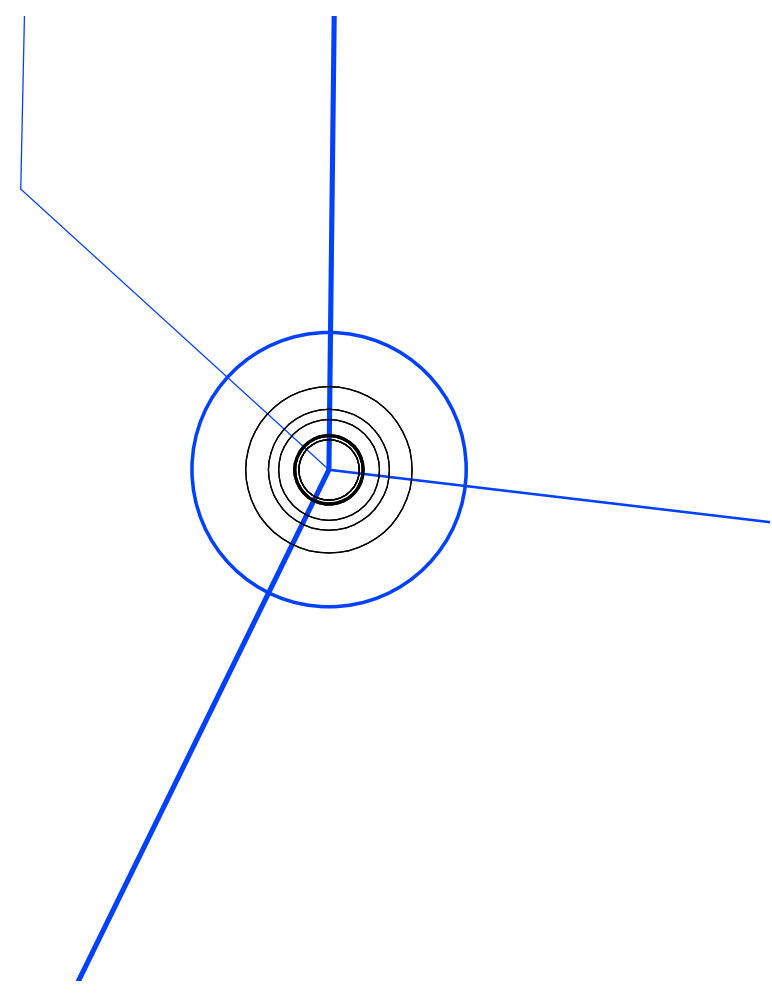
4 Manhole Layout-01  
SCALE: 1 : 75



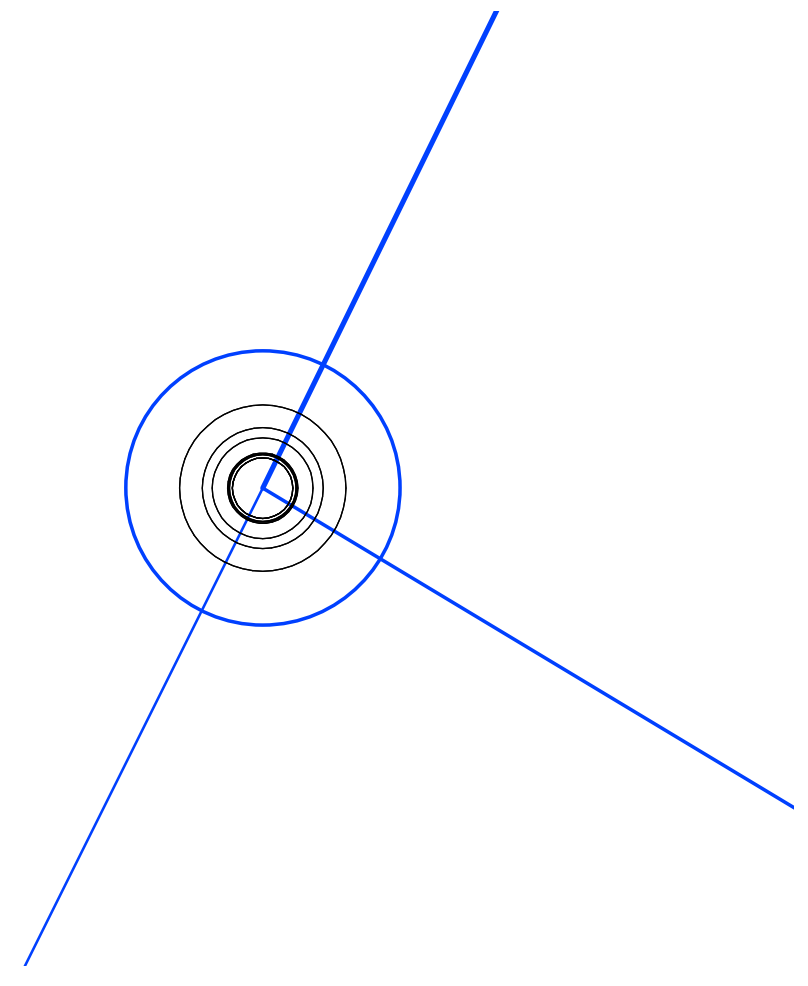
5 Manhole Layout-02  
SCALE: 1 : 75



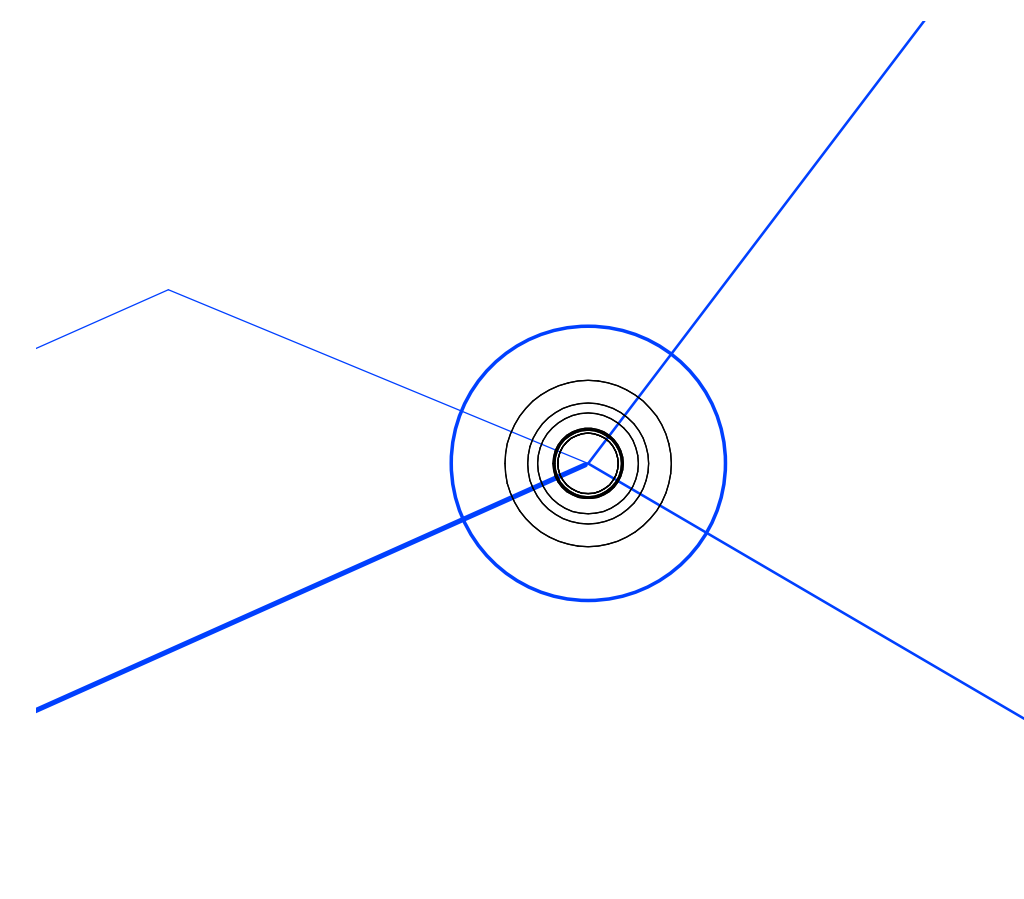
3 SW\_Manhole Type-J  
SCALE: 1 : 25



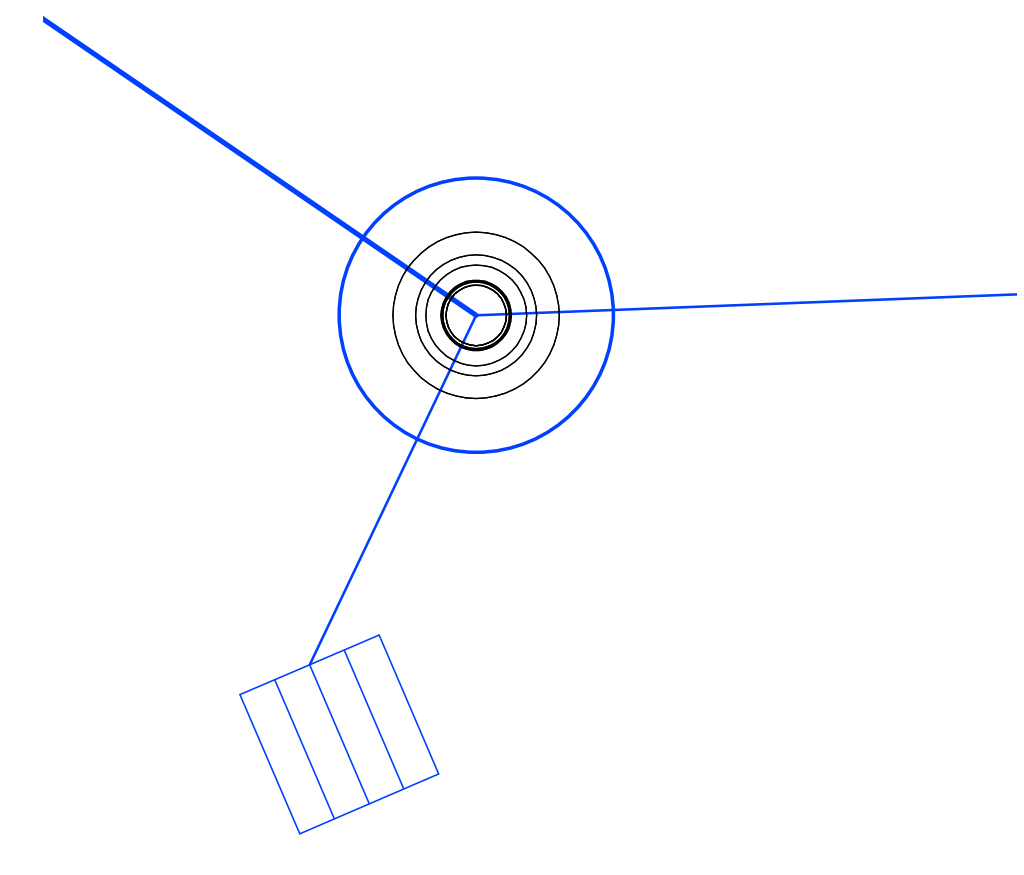
6 Manhole Layout-03  
SCALE: 1 : 75



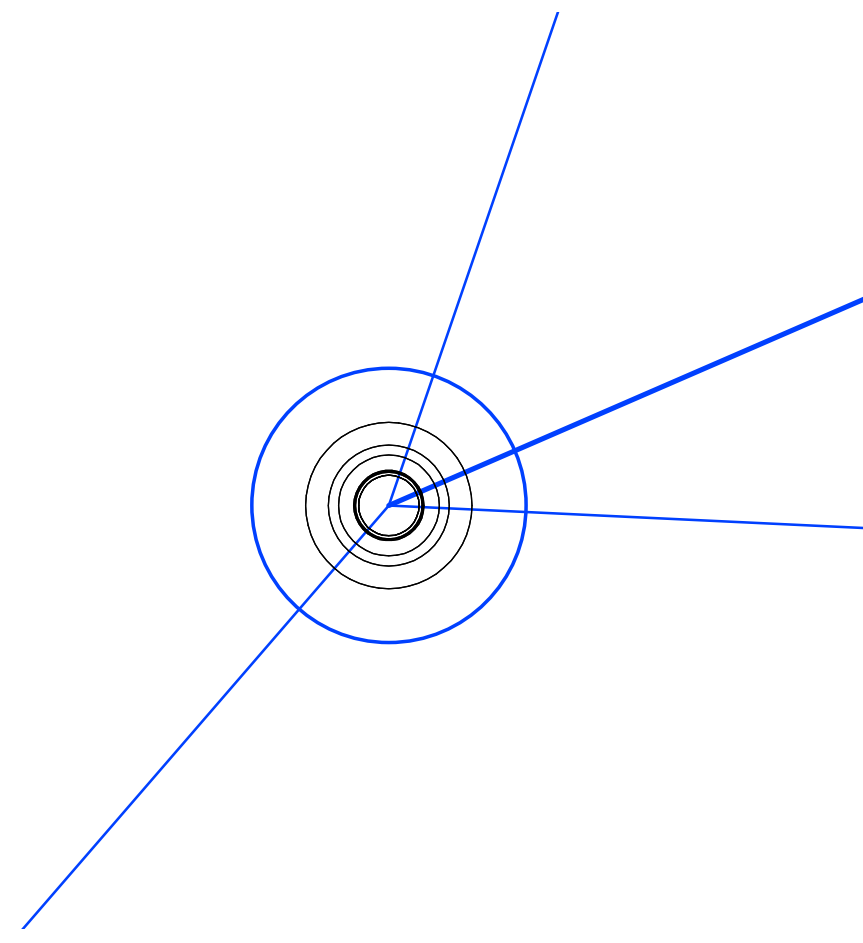
7 Manhole Layout-04  
SCALE: 1 : 75



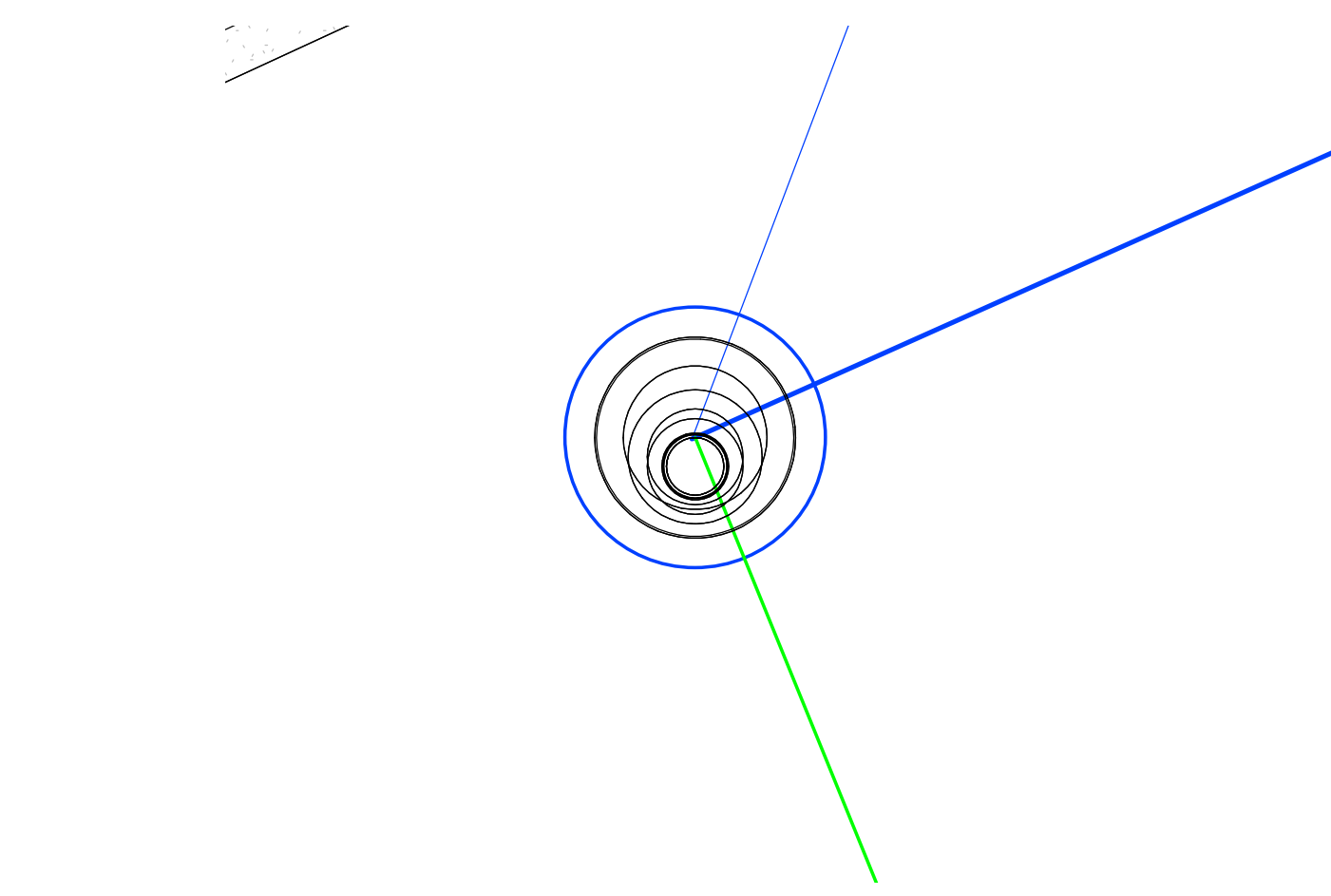
8 Manhole Layout-05  
SCALE: 1 : 75



9 Manhole Layout-06  
SCALE: 1 : 75



10 Manhole Layout-07  
SCALE: 1 : 75



11 Manhole Layout-08  
SCALE: 1 : 75

Id	Manhole Number	Family Name	Base Slab Thk	Bot Shaft Inner Radius	Bot Shaft Outer Radius	Bot Shaft Height	Reducer Slab Thk	Top Shaft Inner Radius	Top Shaft Outer Radius	T/Slab THK.	Inner Radius	Outer Radius	CL Built Up	Height
			A	B	C	D	E	F	G	H	J	K	L	M
3256330	SW Manhole-01	ST-SW_Manhole-Type-H	250							250	650	900	350	3668
3259356	SW Manhole-02	ST-SW_Manhole-Type-H	250							250	650	900	350	3003
3259367	SW Manhole-03	ST-SW_Manhole-Type-G	200							250	600	825	350	2659
3260100	SW Manhole-04	ST-SW_Manhole-Type-G	200							250	600	825	350	2400
3260118	SW Manhole-05	ST-SW_Manhole-Type-G	200							250	600	825	350	2635
3260109	SW Manhole-06	ST-SW_Manhole-Type-G	200							250	600	825	350	1800
3260127	SW Manhole-07	ST-SW_Manhole-Type-G	200							250	600	825	350	1710
3258998	SW Manhole-08	ST-SW_Manhole-Type-J	300	750	1050	3500	300	500	700	250			350	6172

**CERTIFICATION**

THE CONTRACTOR CERTIFIES THAT THIS DRAWING HAS BEEN COORDINATED, CHECKED FOR COMPLIANCE WITH THE CONTRACT.

**ENGINEER DOCUMENT REVIEW**

Document reviewed for compliance with the design concept and is not checked for accuracy or suitability of purpose. This review does not relieve the contractor from his contractual obligations, nor does it authorise changes in the Contract Sum / Period.

A APPROVED  
 B APPROVED WITH COMMENTS  
 C REJECTED

REVIEWED BY DISCIPLINE	STATUS	SIGNATURE	DATE
Architectural			
Dubai Municipality			
Structure			
Electrical			
Mechanical			
Plumbing			
Others			

SUBMITTAL / TRANSMITTAL NO: \_\_\_\_\_ REV: \_\_\_\_\_  
ENGINEER  
Signed: \_\_\_\_\_ DATE: \_\_\_\_\_