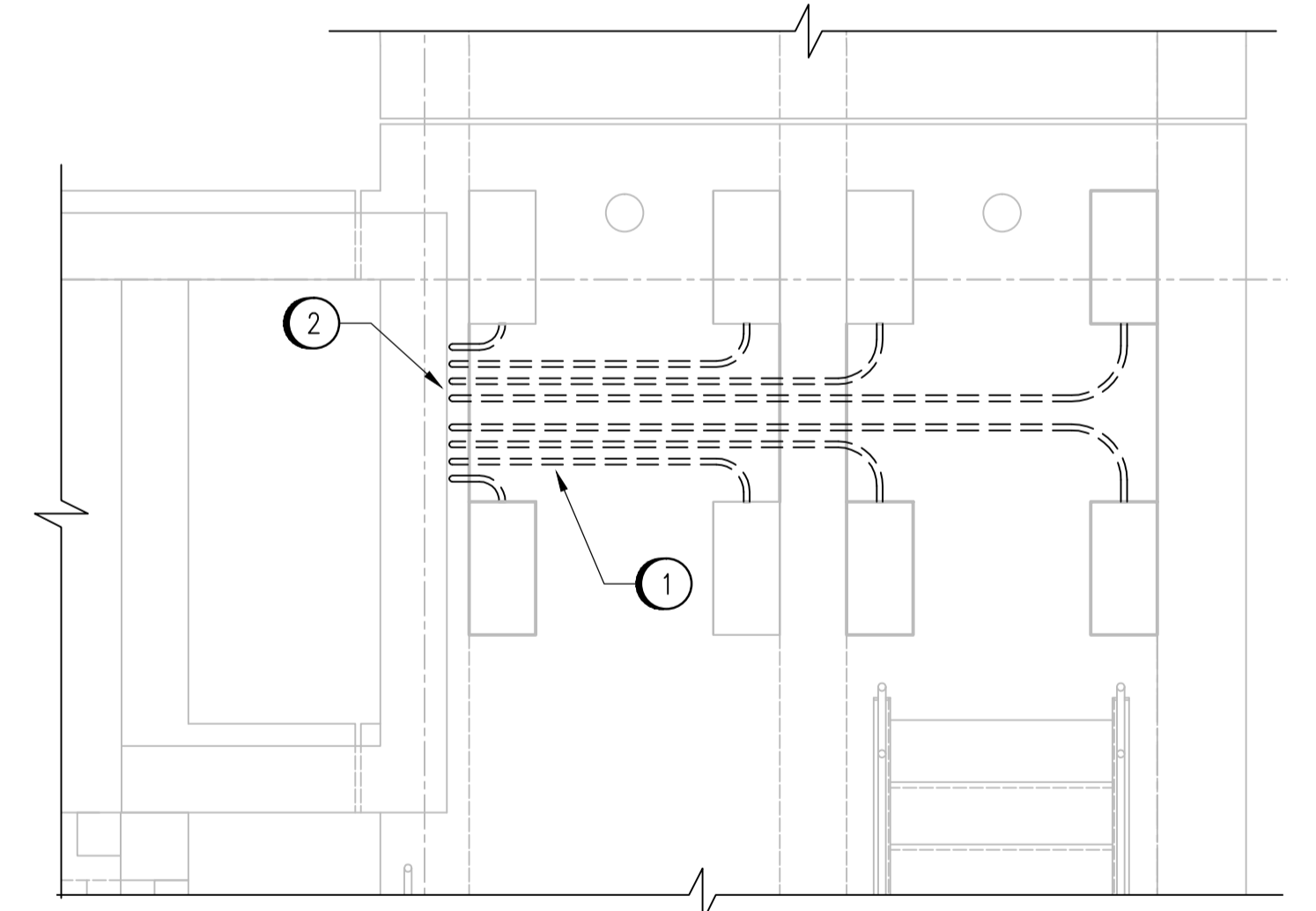


**SPECIFIC NOTES:**

- ① EMBED RIGID 27mm PVC CONDUITS INTO THE CONCRETE FOR ROUTING OF FLOW SENSOR CABLES. CONDUIT RUN LOCATIONS SHOWN ARE APPROXIMATE TO ILLUSTRATE GENERAL CONCEPT. COORDINATE EXACT LOCATION AND ROUTING ON SITE, WITH GENERAL CONTRACTOR. SLOPE CONDUITS TOWARDS CHANNEL ENTRY LOCATIONS.
- ② STUB CONDUIT OUT, A MINIMUM OF 300mm UP WALL TO ALLOW FOR CONNECTION AND CONDUIT CONTINUATION.
- ③ RUN CONDUIT AND CABLE FOR XV-G3621 DOWN EXTERIOR OF CHANNEL AND INTO GRIT PUMP ROOM BELOW CHANNEL LEVEL.
- ④ RUN CONDUIT FOR LEVEL SENSORS ALONG EAST SIDE OF CHANNEL EXTERIOR.

PROVISION OF INSTRUMENTS IS NOT WITHIN THE SCOPE OF BID OPP. 601-2015



**GROUND LEVEL**  
1 : 50

**EMBEDDED CONDUIT DETAIL**  
1 : 30

LAST SAVE: 2015/08/12 - 2:39pm  
PATH: C:\pwworkdir\ch2mhill\_wbg\mwd12334\00356208\1-0102-AGAD-G011.dwg

REFERENCE DRAWINGS	DESCRIPTION



NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR TENDER	08/2015	EFB	TMC

<b>CH2MHILL.</b>	
DESIGNED BY: E. BOHNCKE	CHECKED BY: T. CHURCH
DRAWN BY: MJ. PERSSON	APPROVED BY: T. CHURCH
SCALE: 1:50	ISSUED FOR CONSTRUCTION BY: DATE: 2015/04/17
CONSULTANT NO.: 474248	

ENGINEER'S SEAL
PRELIMINARY NOT FOR CONSTRUCTION

SOUTH END WATER POLLUTION CONTROL CENTRE SEWPCC UPGRADING/EXPANSION PROJECT AUTOMATION - INSTRUMENT LOCATION PLAN HEADWORKS AREA - GRIT TANKS 1 AND 2 GROUND LEVEL		
CITY DRAWING NUMBER 1-0102-AGAD-G011	SHEET 001	REV. 00
SIZE A1		