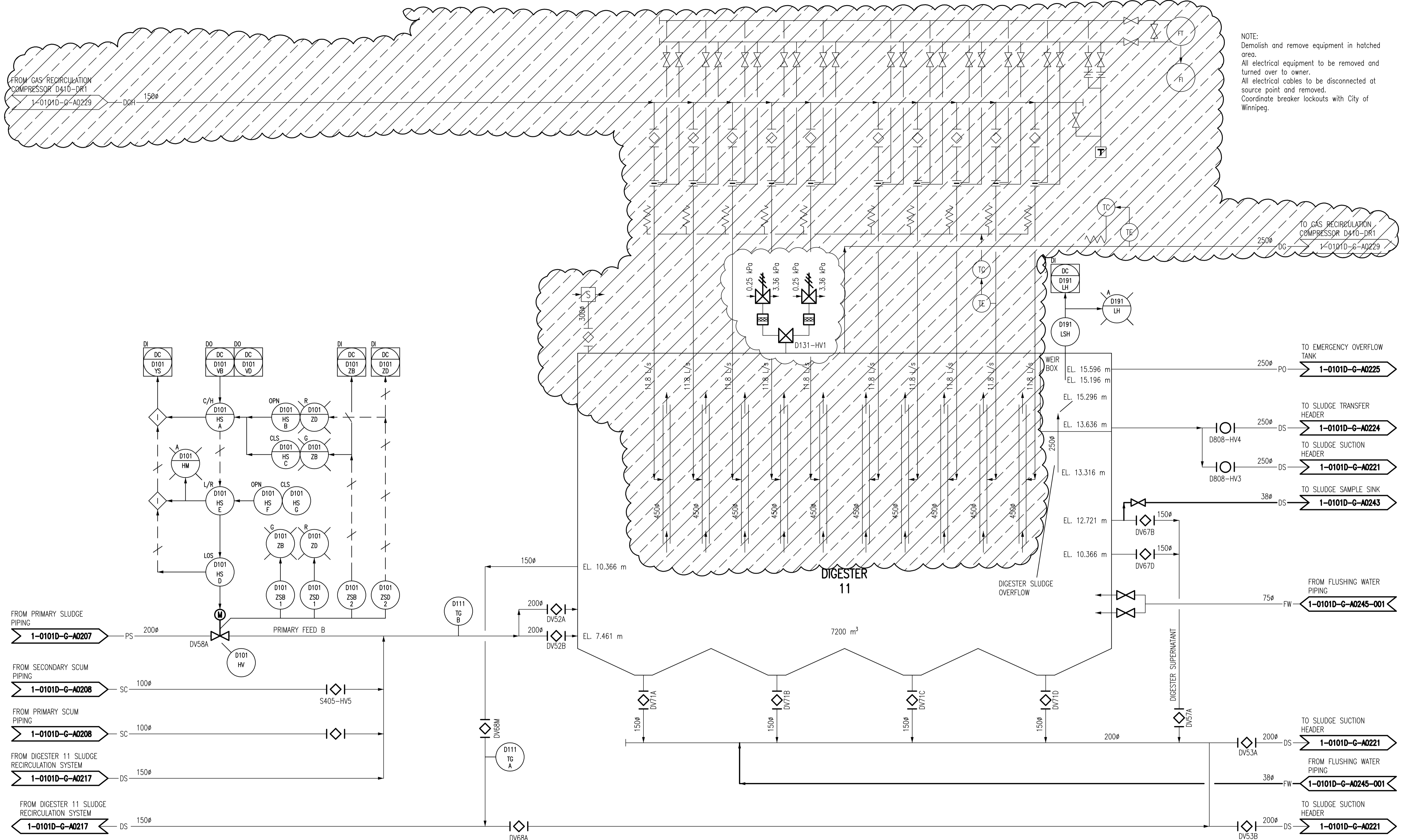


FROM GAS RECIRCULATION COMPRESSOR D410-DR1
1-0101D-G-A0229

NOTE:
Demolish and remove equipment in hatched area.
All electrical equipment to be removed and turned over to owner.
All electrical cables to be disconnected at source point and removed.
Coordinate breaker lockouts with City of Winnipeg.



FROM PRIMARY SLUDGE PIPING
1-0101D-G-A0207

FROM SECONDARY SCUM PIPING
1-0101D-G-A0208

FROM PRIMARY SCUM PIPING
1-0101D-G-A0208

FROM DIGESTER 11 SLUDGE RECIRCULATION SYSTEM
1-0101D-G-A0217

FROM DIGESTER 11 SLUDGE RECIRCULATION SYSTEM
1-0101D-G-A0217

TO EMERGENCY OVERFLOW TANK
1-0101D-G-A0225

TO SLUDGE TRANSFER HEADER
1-0101D-G-A0224

TO SLUDGE SUCTION HEADER
1-0101D-G-A0221

TO SLUDGE SAMPLE SINK
1-0101D-G-A0243

FROM FLUSHING WATER PIPING
1-0101D-G-A0245-001

TO SLUDGE SUCTION HEADER
1-0101D-G-A0221

FROM FLUSHING WATER PIPING
1-0101D-G-A0245-001

TO SLUDGE SUCTION HEADER
1-0101D-G-A0221

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

APEGM
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301

LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. ELEV.
SUPV. U/G STRUCTURES COMMITTEE	DATE	
NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.		
2. ISSUED FOR TENDER	12.11.01	D.K.G.
1. ISSUED FOR 60% REVIEW	12.07.25	D.K.G.
NO. REVISIONS	DATE	BY

Stantec Consulting Ltd.
905 Waverley Street, Winnipeg, Manitoba
Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY	B.S.J.	CHECKED BY	S.T.
DRAWN BY	D.K.G.	APPROVED BY	S.K.B.
HOR. SCALE:	NTS	RELEASED FOR CONSTRUCTION:	
VERTICAL:		DATE	2012.01.10

ENGINEER'S SEAL
ORIGINAL SEALED BY
B.S. JANZ
P. ENG.
12/10/31

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

Winnipeg

NORTH END WATER POLLUTION CONTROL CENTRE
REHABILITATION OF DIGESTER No. II, SLUDGE HOLDING TANKS
No. 5 AND No. 7

DIGESTER No. II GAS COLLECTION SYSTEM P&ID - DEMOLITION

BID OPPORTUNITY NO. CITY DRAWING NUMBER
I-1010D-A02II-001-D

SHEET OF
24 OF **29**

V:\1117\w\111712020_MSP\DC_Digester\Drawings\1-0101D-A0211-001-0.dwg
2012 October 31, 12:10 pm