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6	ISSUED FOR RELOCATED TRANSFORMER	OCT 31 2019
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3	ISSUED FOR COORDINATION	SEPT 18 2018
2	ISSUED FOR ESA PLAN REVIEW	AUG 16 2018
1	ISSUED FOR REVIEW	JULY 11 2018
0	ISSUED FOR REVIEW	JUNE 26 2018
No	DESCRIPTION	DATE
REVISIONS		



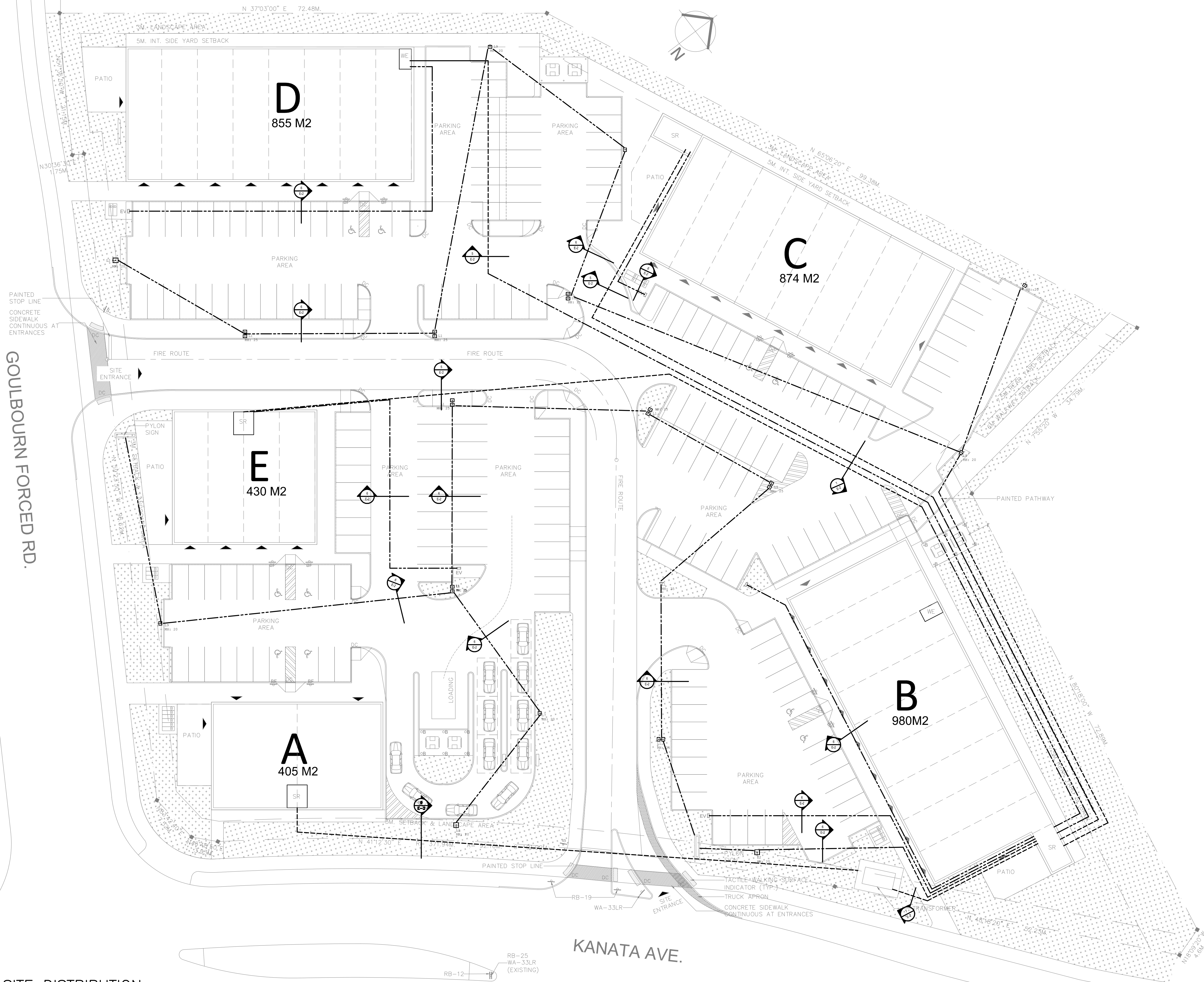
URBANDALE CORPORATION
2193 ARCH STREET
OTTAWA, ONTARIO
K1G 2H5

project:
SITE PLAN
KANATA COMMERCIAL PLAZA
OTTAWA, ON

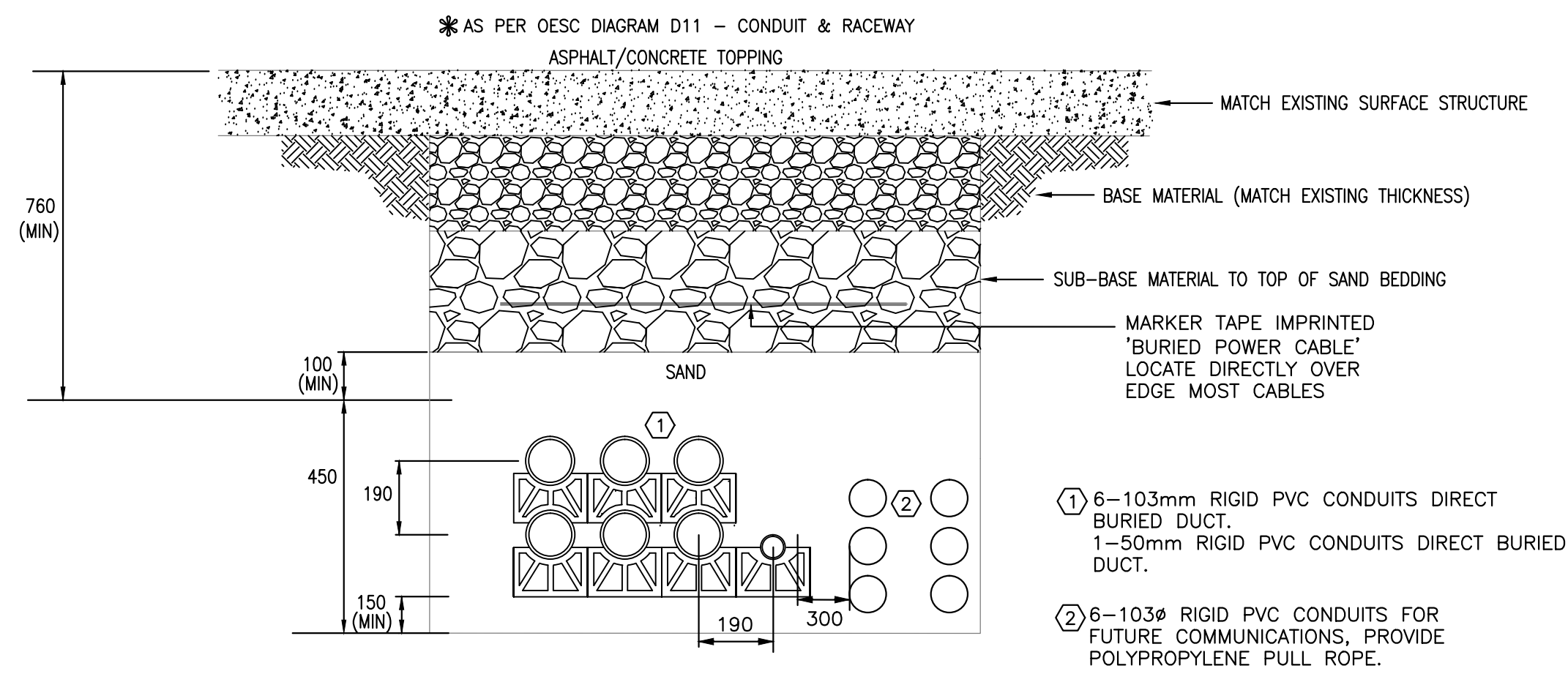
drawing title:
SITE DISTRIBUTION

scale:	AS SHOWN	drawn by:	C.M.
designed by:	M.G.	reviewed by:	M.G.
approved by:	J.R.P.	date:	MAY 2018

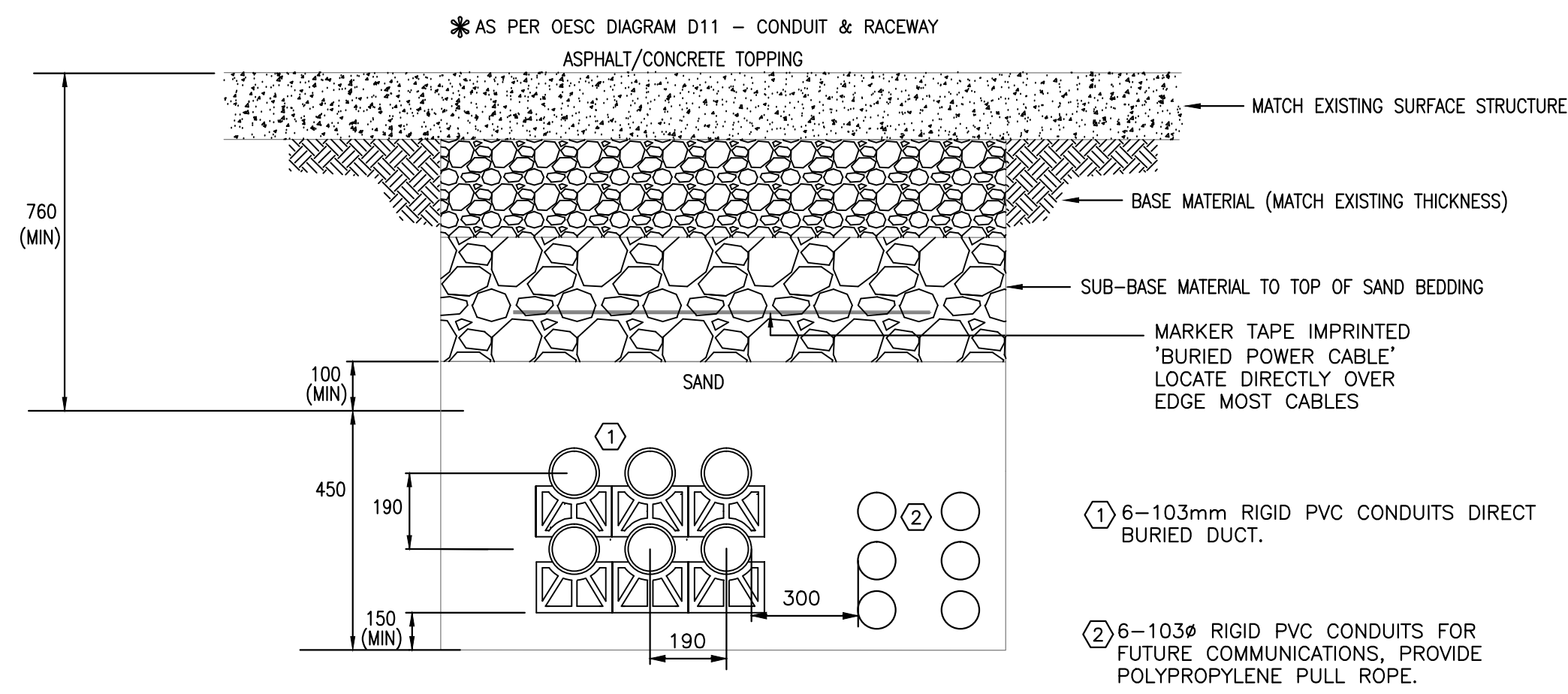
project no.:	501-18K	drawing no.:	SP-E1
revision:	0		



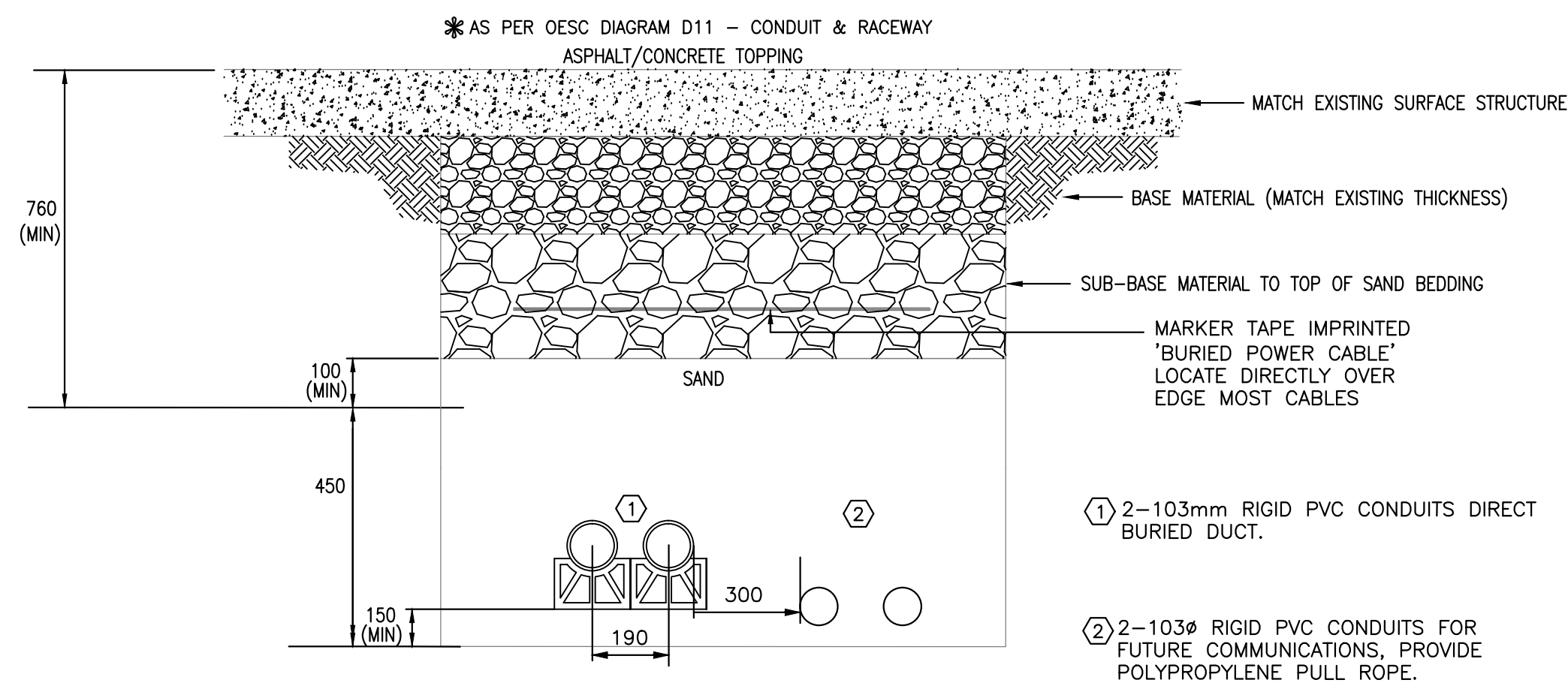
SITE DISTRIBUTION
SCALE 1:250



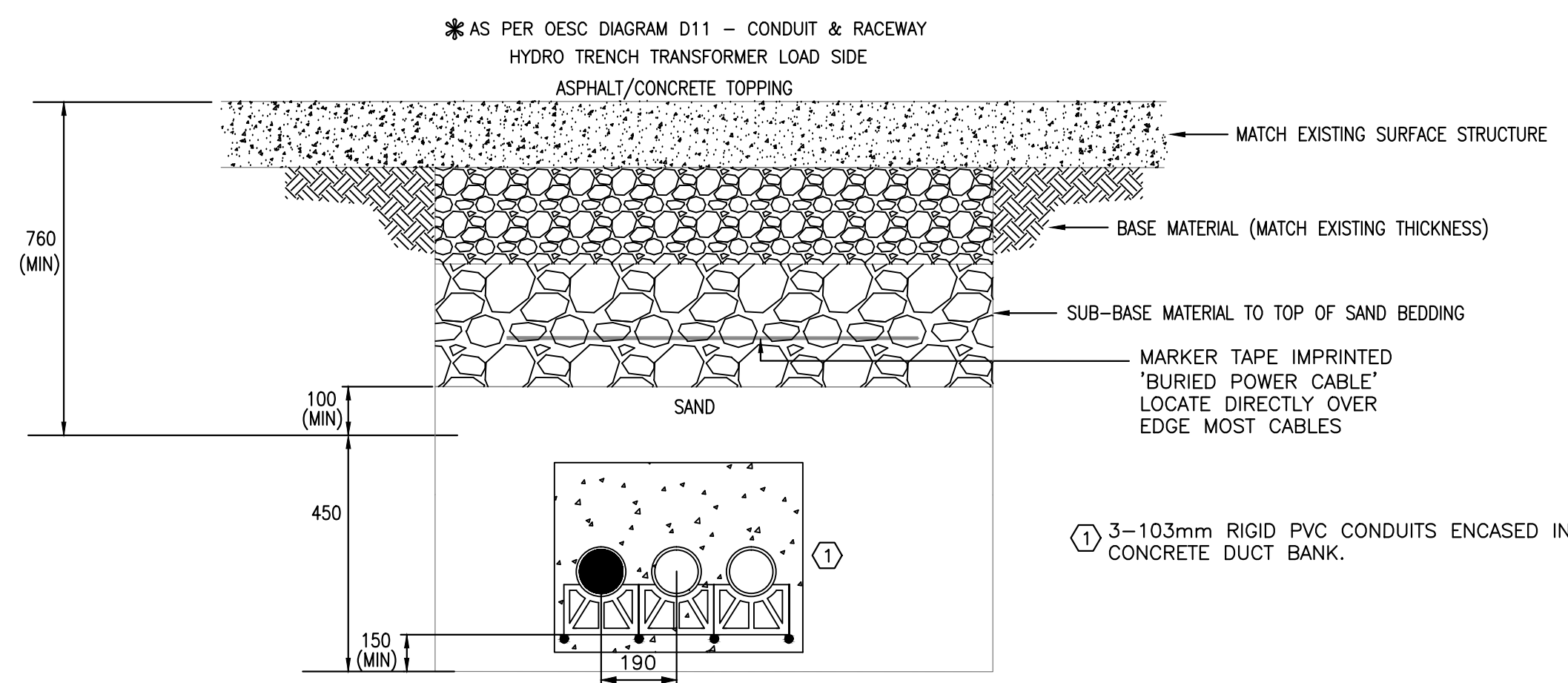
1 TYPICAL TRENCH DETAIL
SP-E2



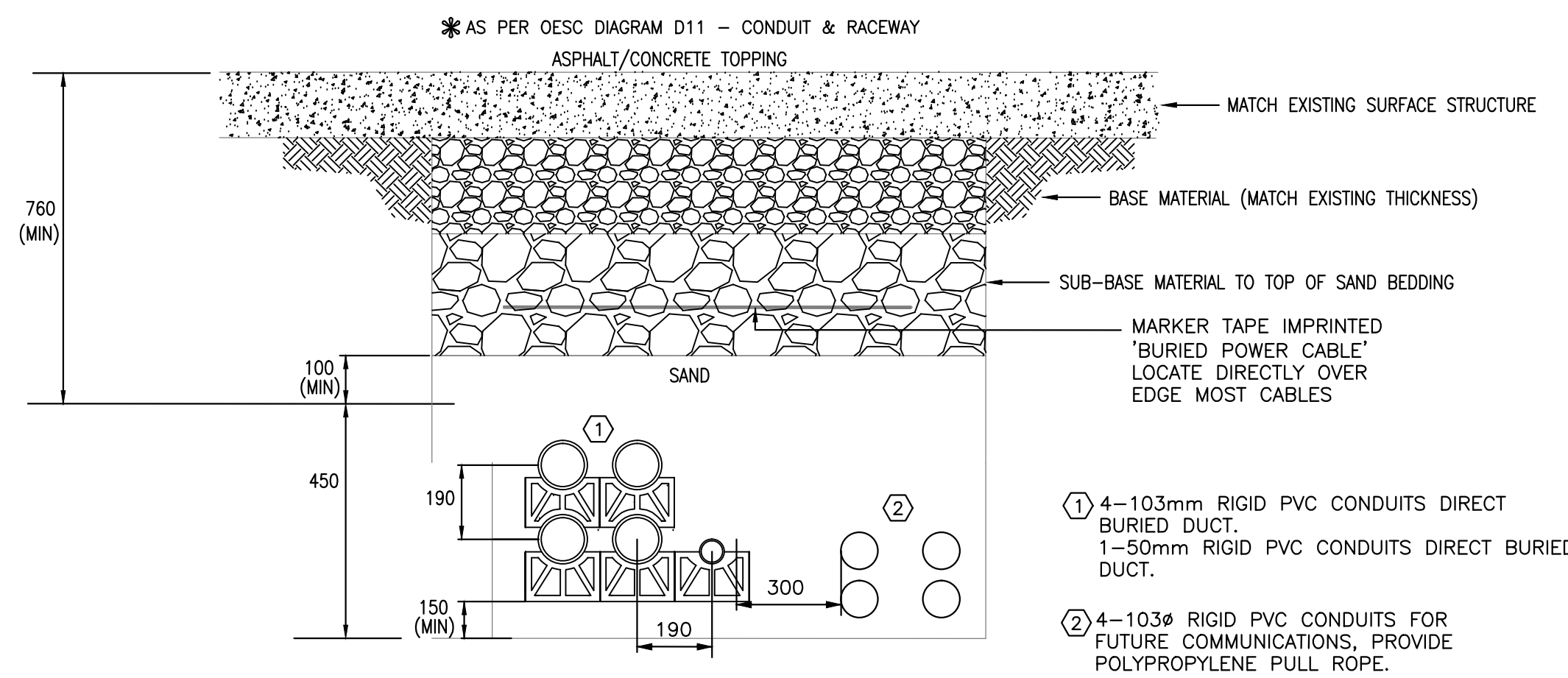
3 TYPICAL TRENCH DETAIL
SP-E2



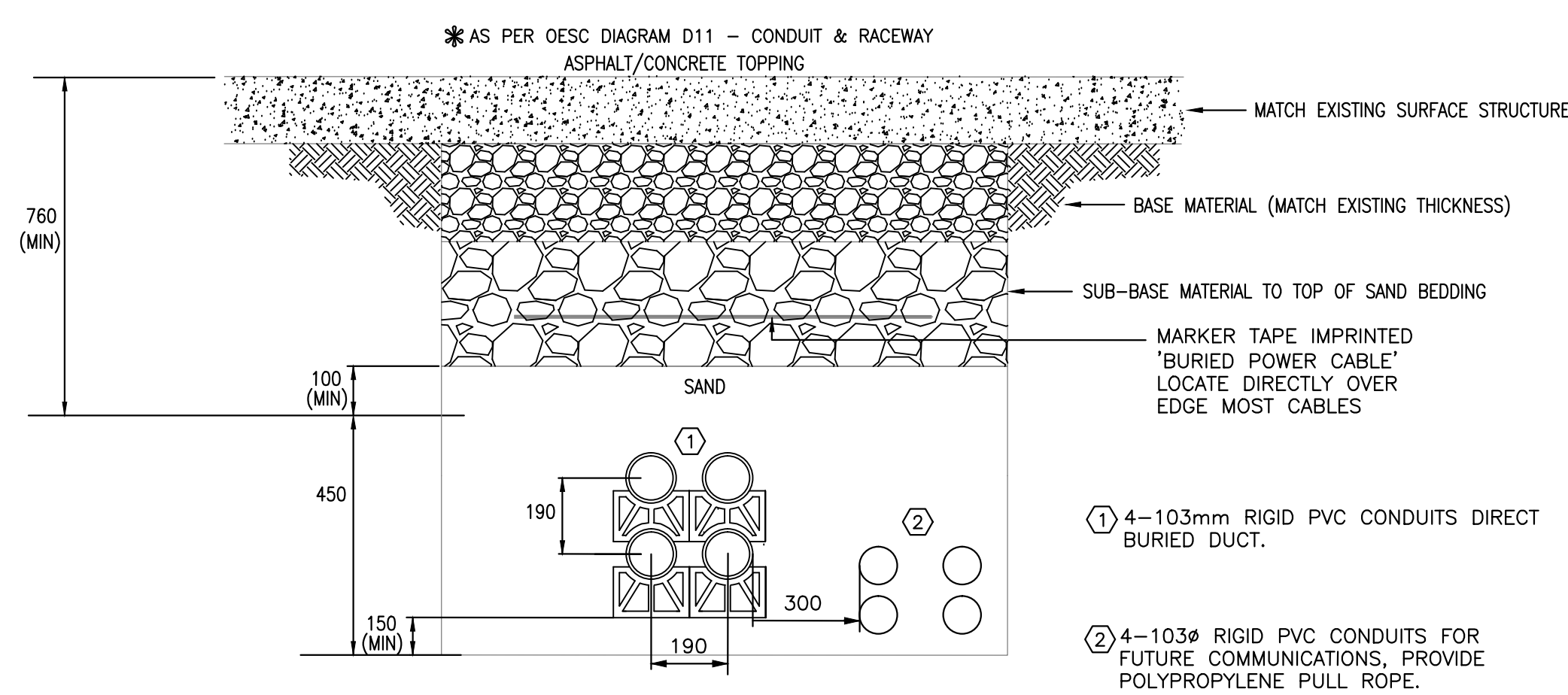
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SP-E2



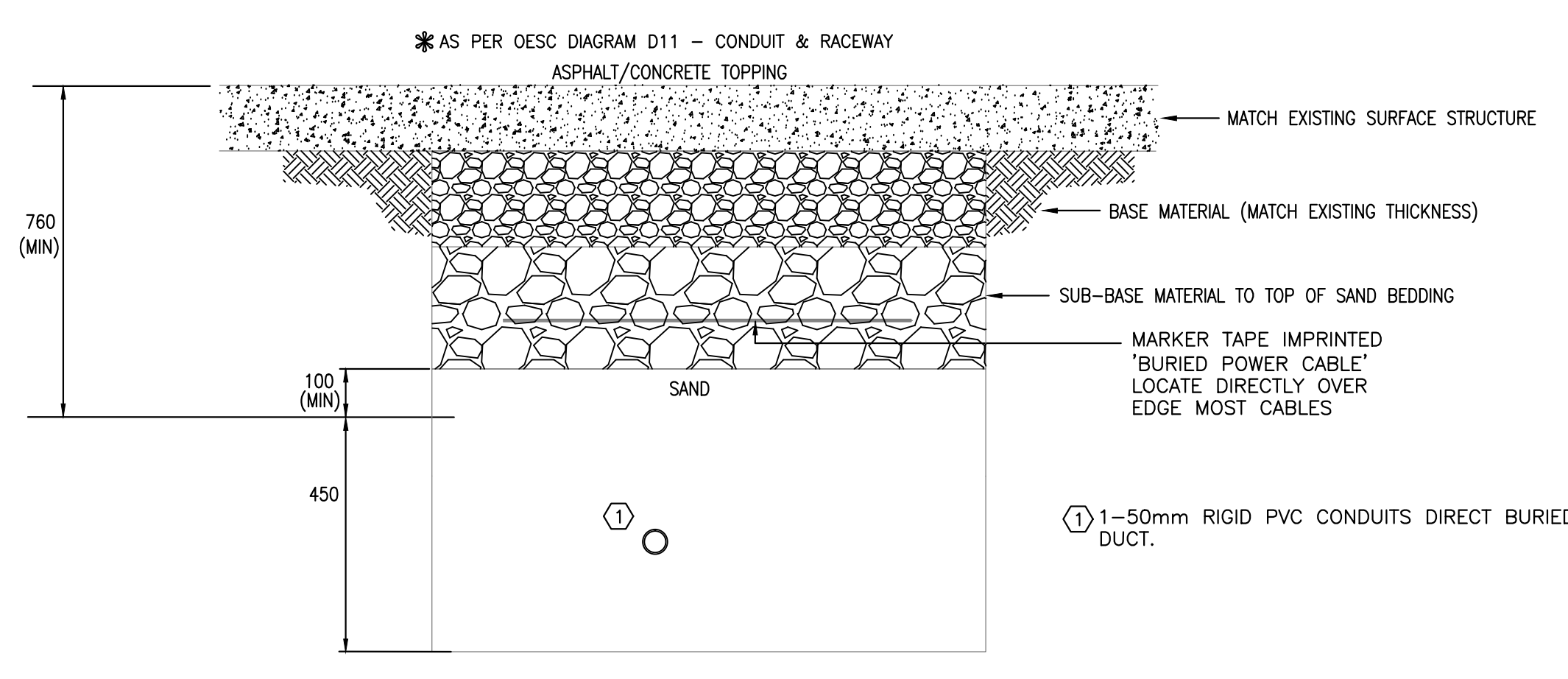
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SP-E2



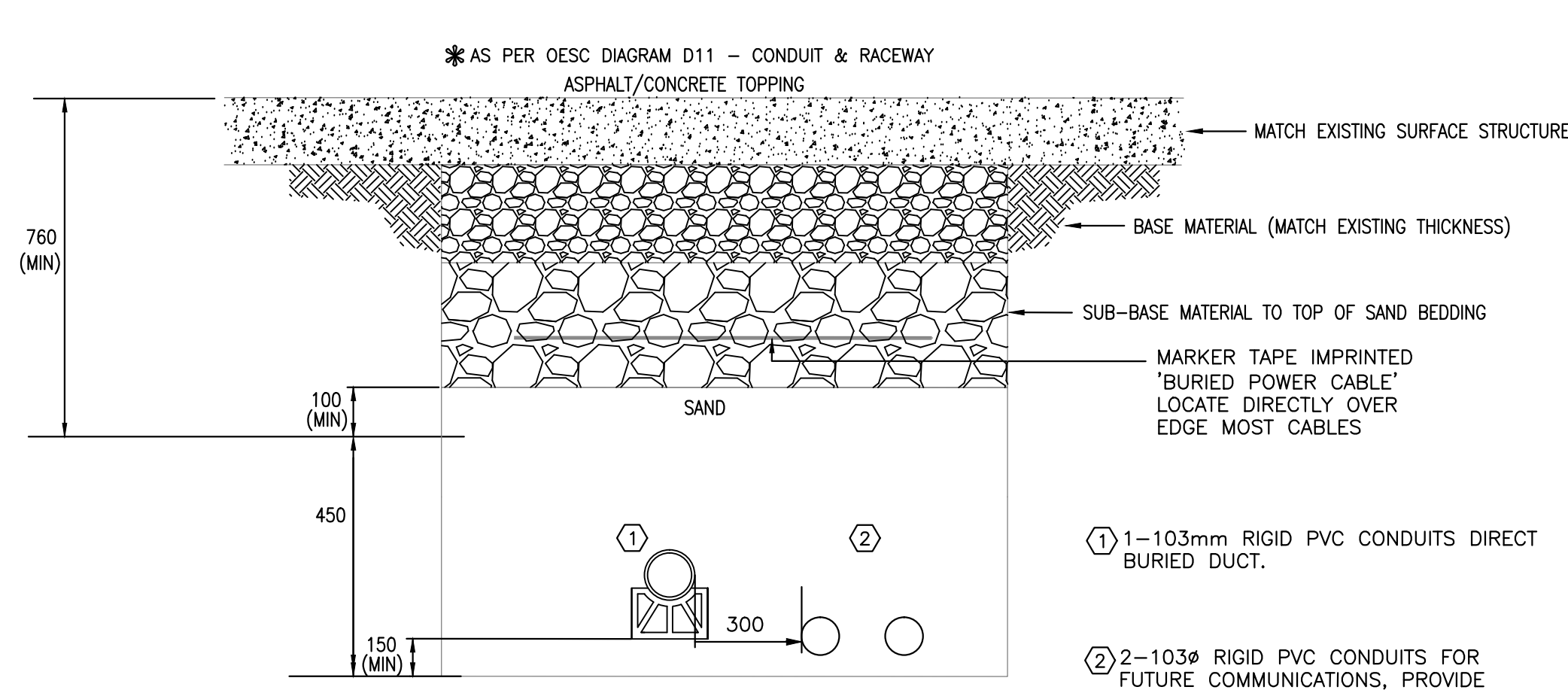
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SP-E2



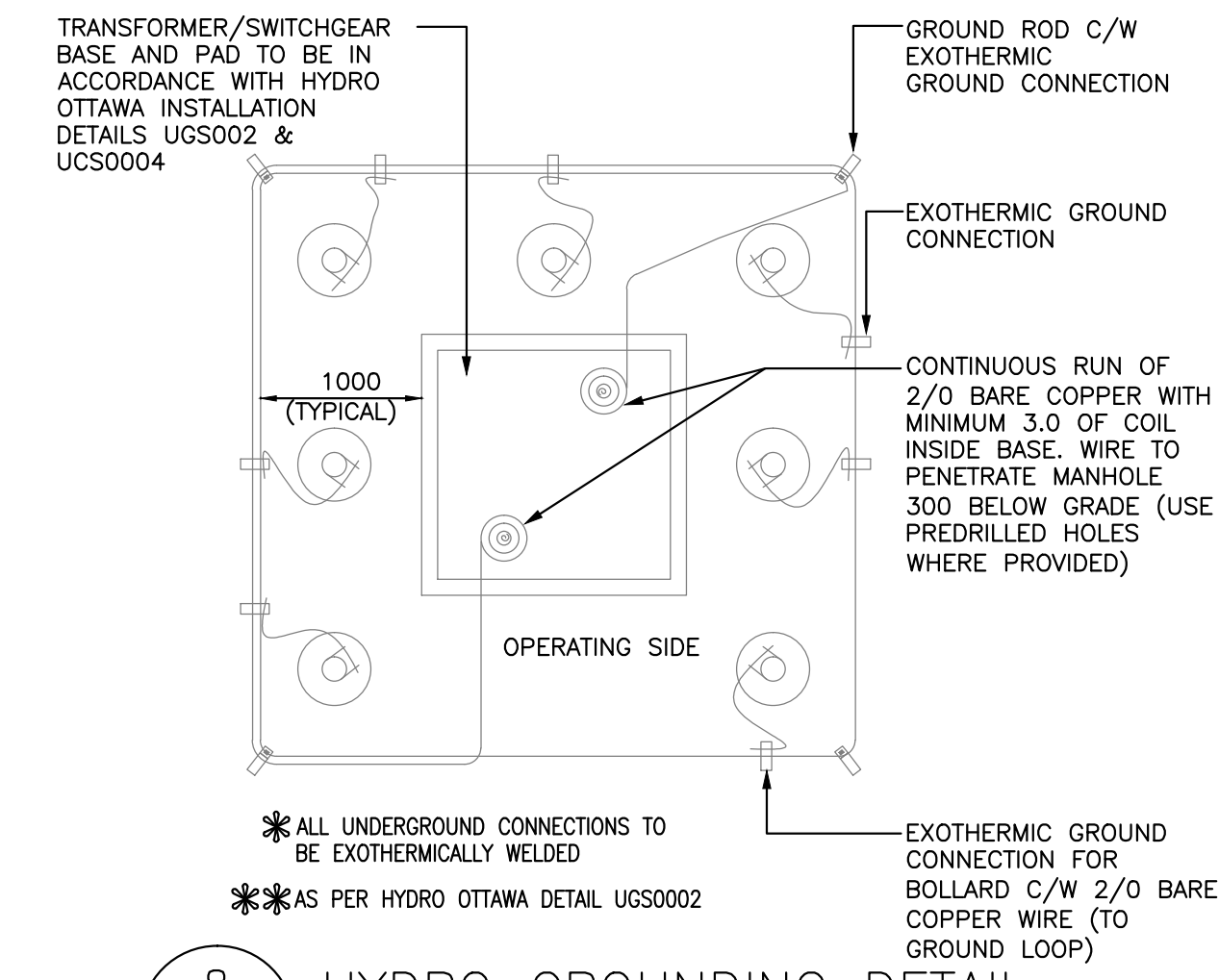
4 TYPICAL TRENCH DETAIL
SP-E2



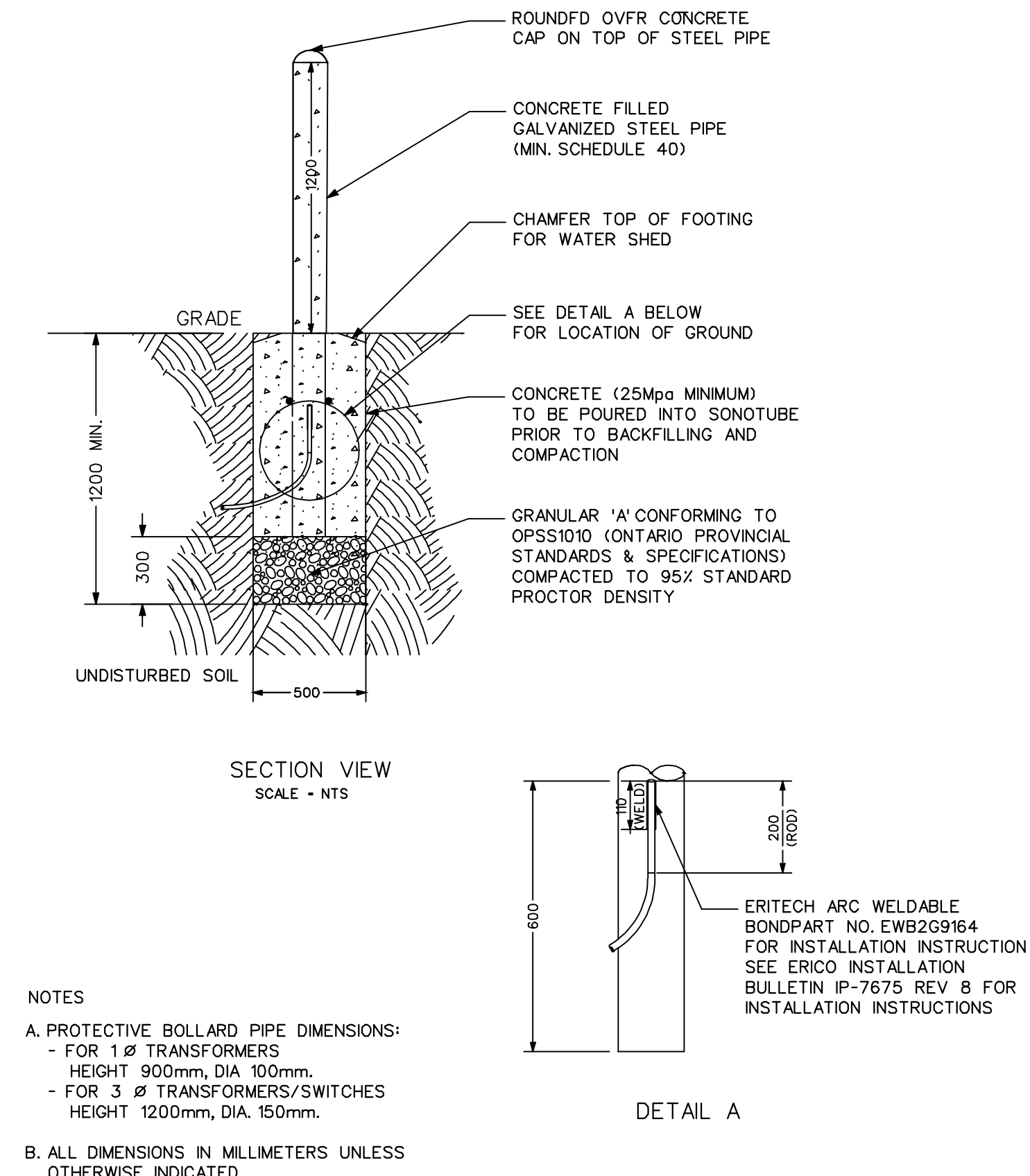
6 TYPICAL TRENCH DETAIL
SP-E2



8 TYPICAL TRENCH DETAIL
SP-E2



8 HYDRO GROUNDING DETAIL
SP-E2



NOTES

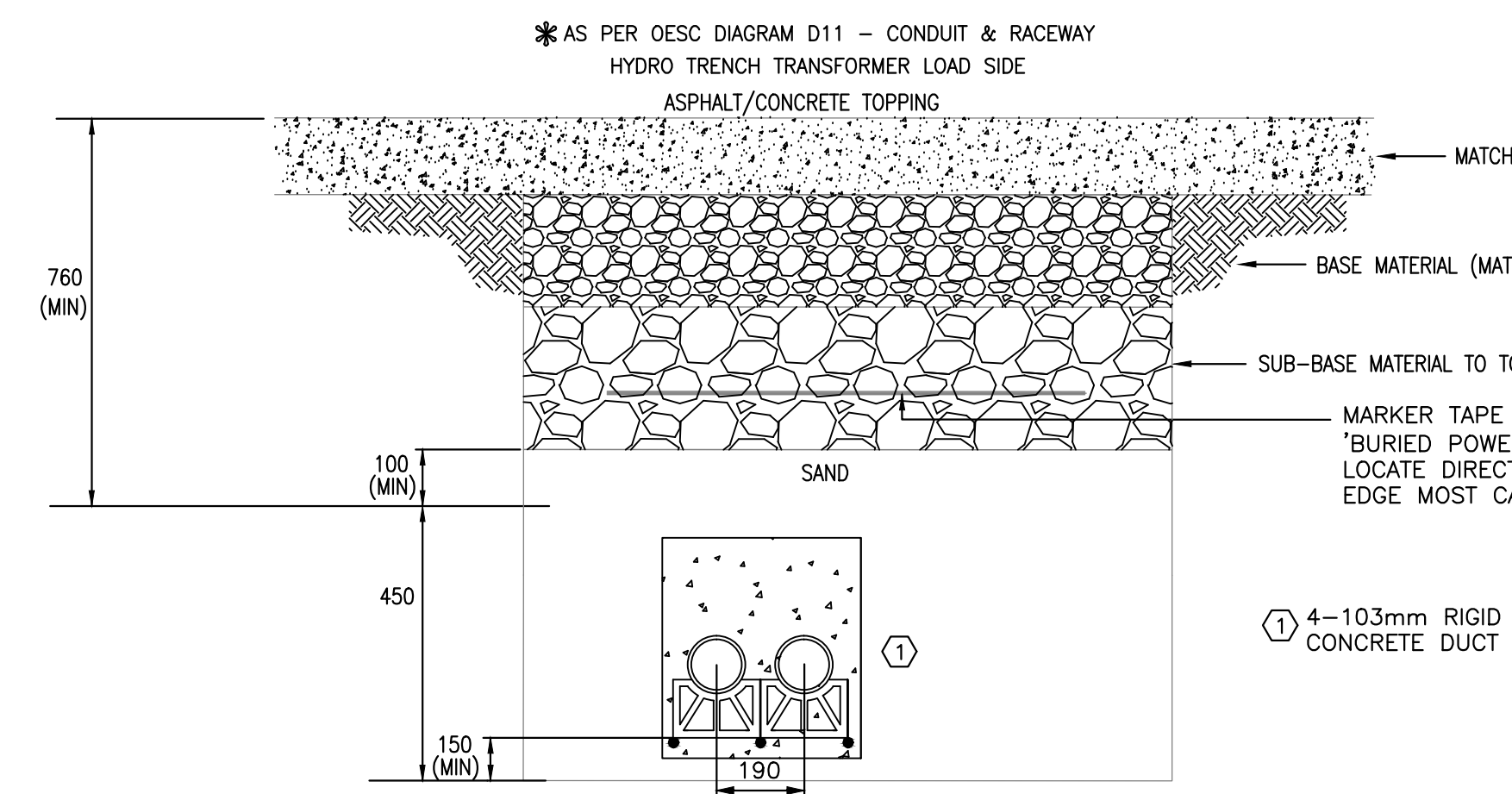
A. PROTECTIVE BOLLARD PIPE DIMENSIONS:

- FOR 1# TRANSFORMERS
- HEIGHT 900mm, DIA 100mm.
- FOR 3 # TRANSFORMERS/SWITCHES
- HEIGHT 1200mm, DIA 150mm.

B. ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE INDICATED.

*AS PER HYDRO OTTAWA DETAIL UFS001

9 BOLLARD DETAIL
SP-E2



9 TYPICAL TRENCH DETAIL
SP-E2

1 TYPICAL TRENCH DETAILS
SP-E2 SCALE N.T.S.

JRP ENGINEERING Professional Engineers

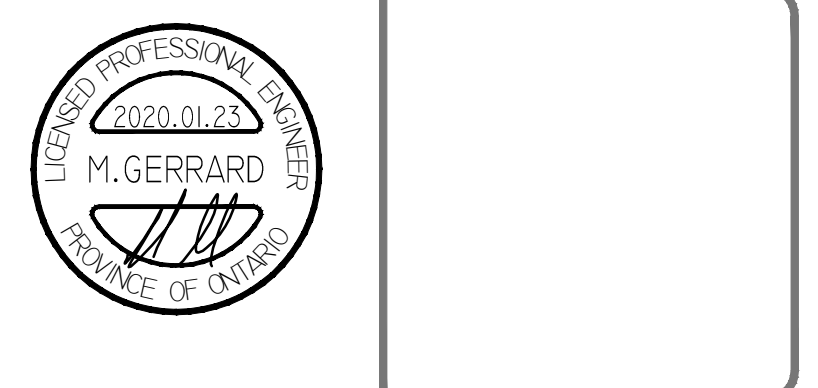
9 Holgate Court, Kanata, ON, K2K 1B4
Tel: 613-266-8226 Email: Admin@jrpeng.com

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REVISIONS



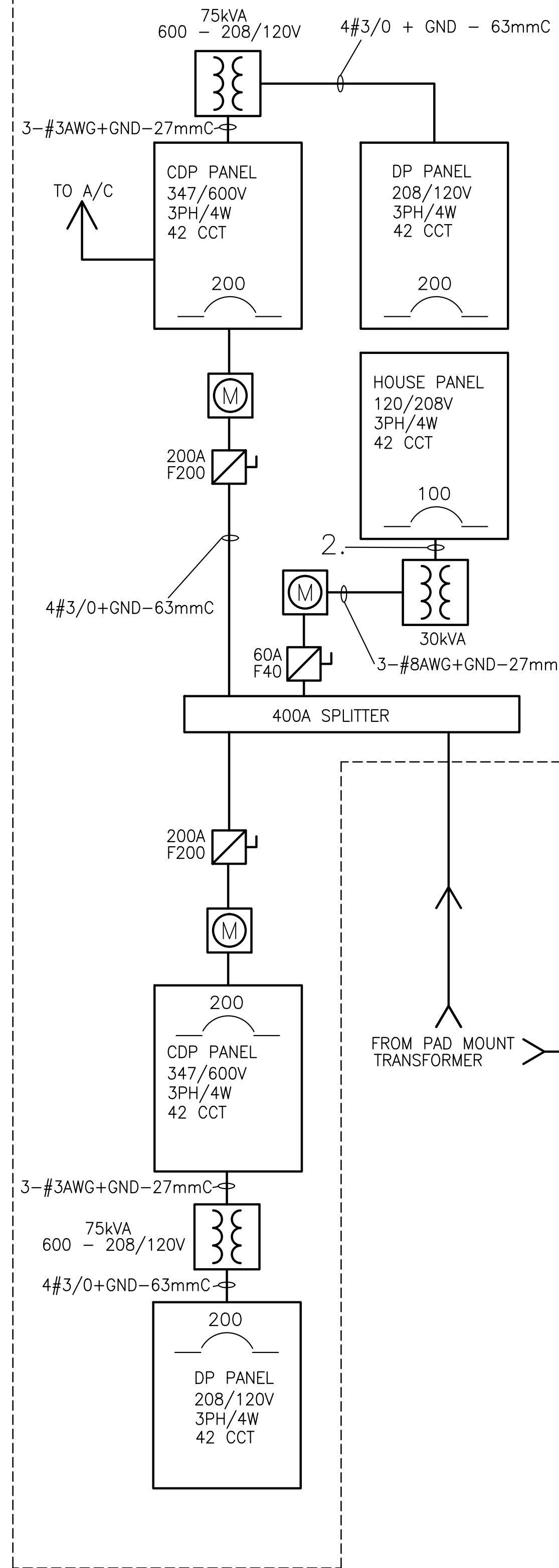
project: SITE PLAN
KANATA COMMERCIAL PLAZA
OTTAWA, ON

drawing title: TRENCH DETAILS

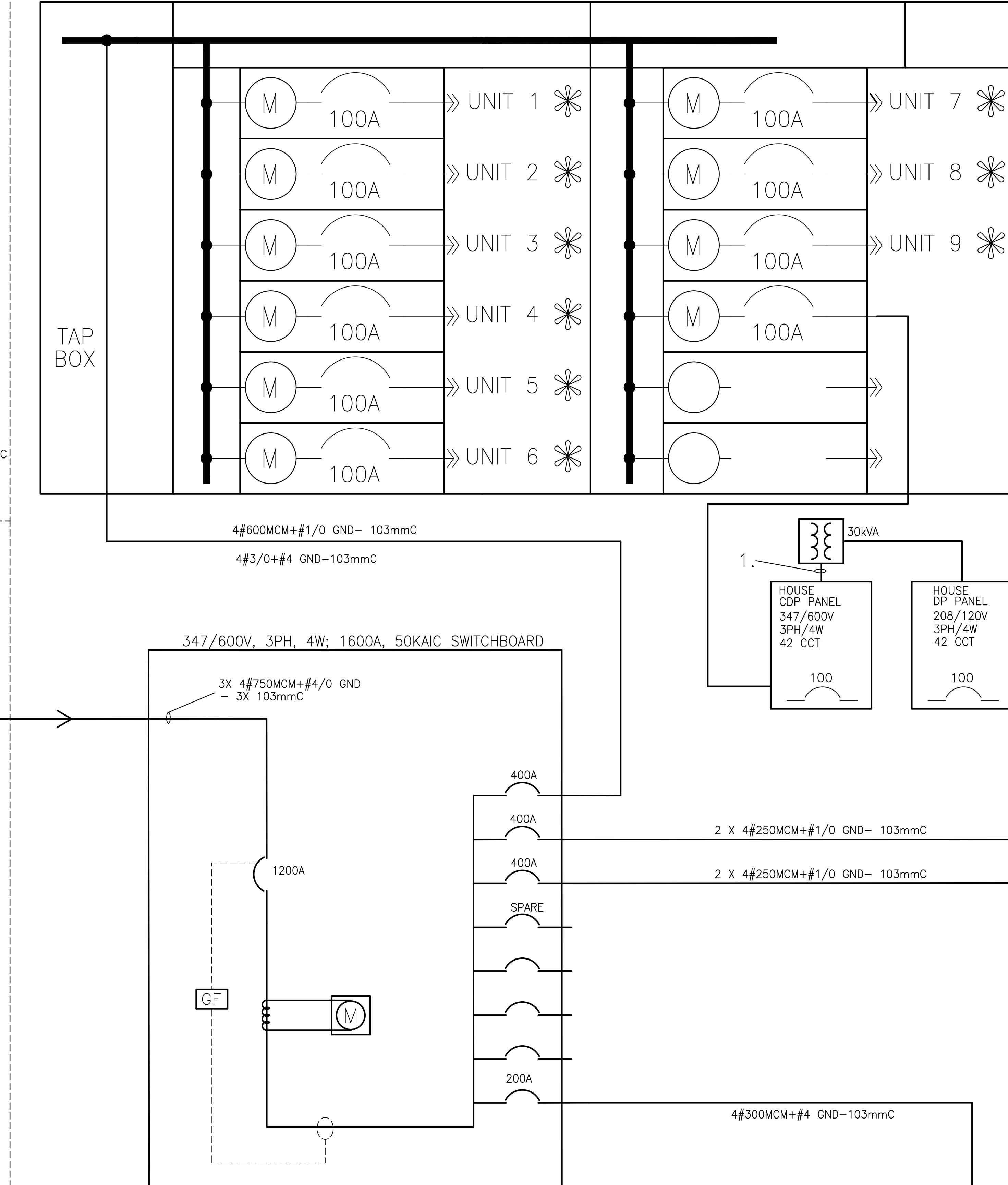
scale: AS SHOWN	drawn by: C.M.
designed by: M.G.	reviewed by: M.G.
approved by: J.R.P.	date: MAY 2018

project no.: 501-18K	drawing no.: SP-E2
revision: 0	

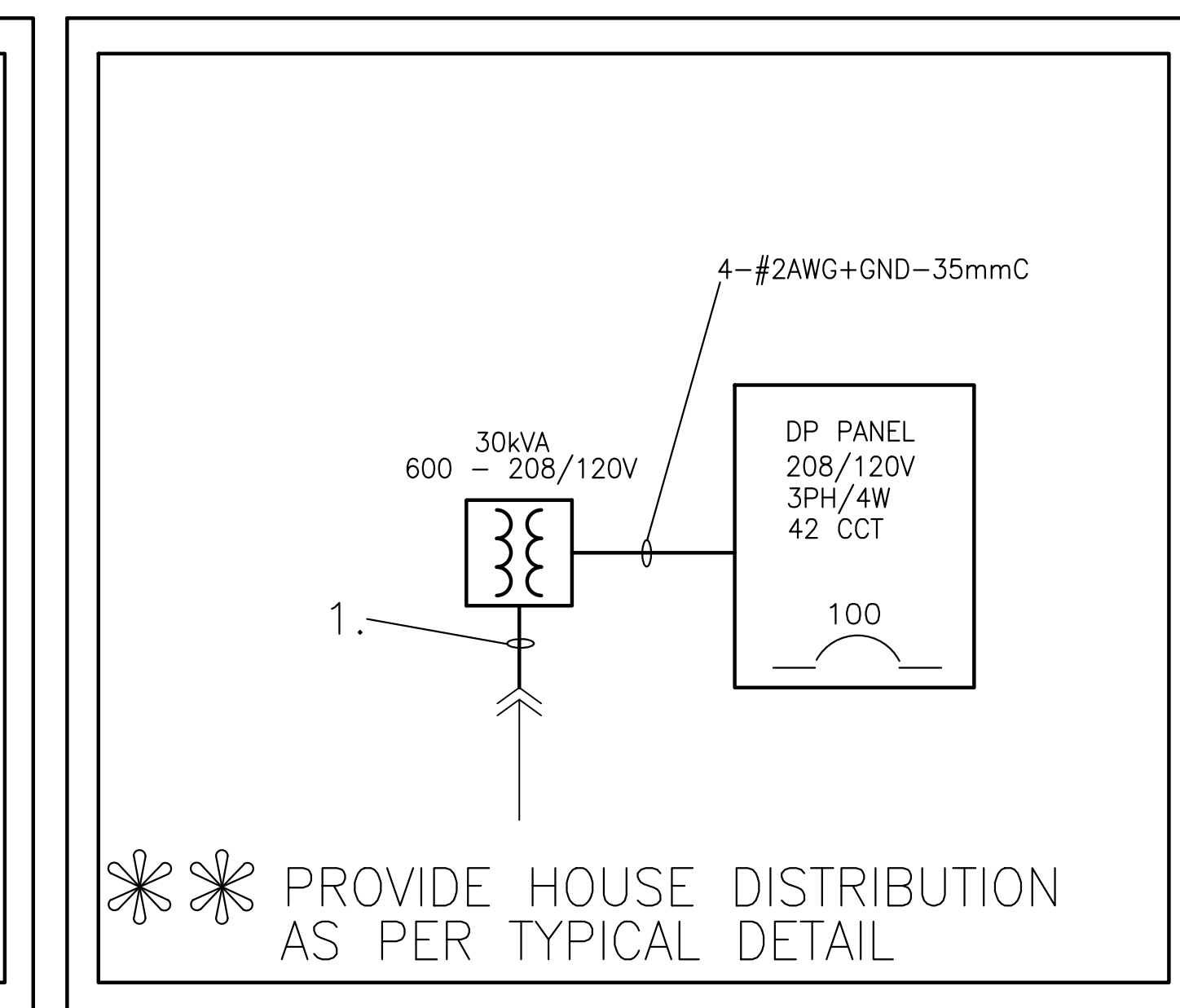
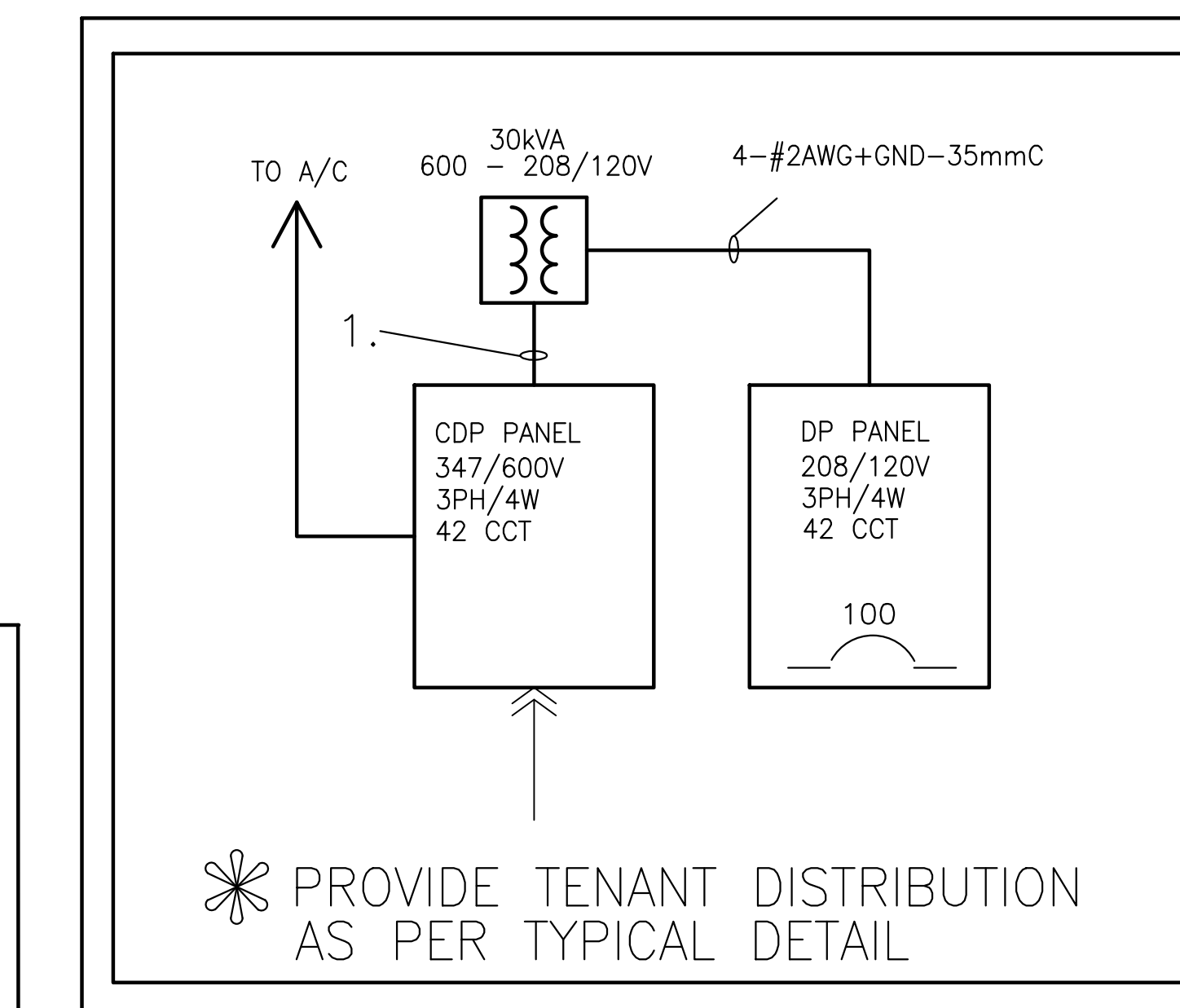
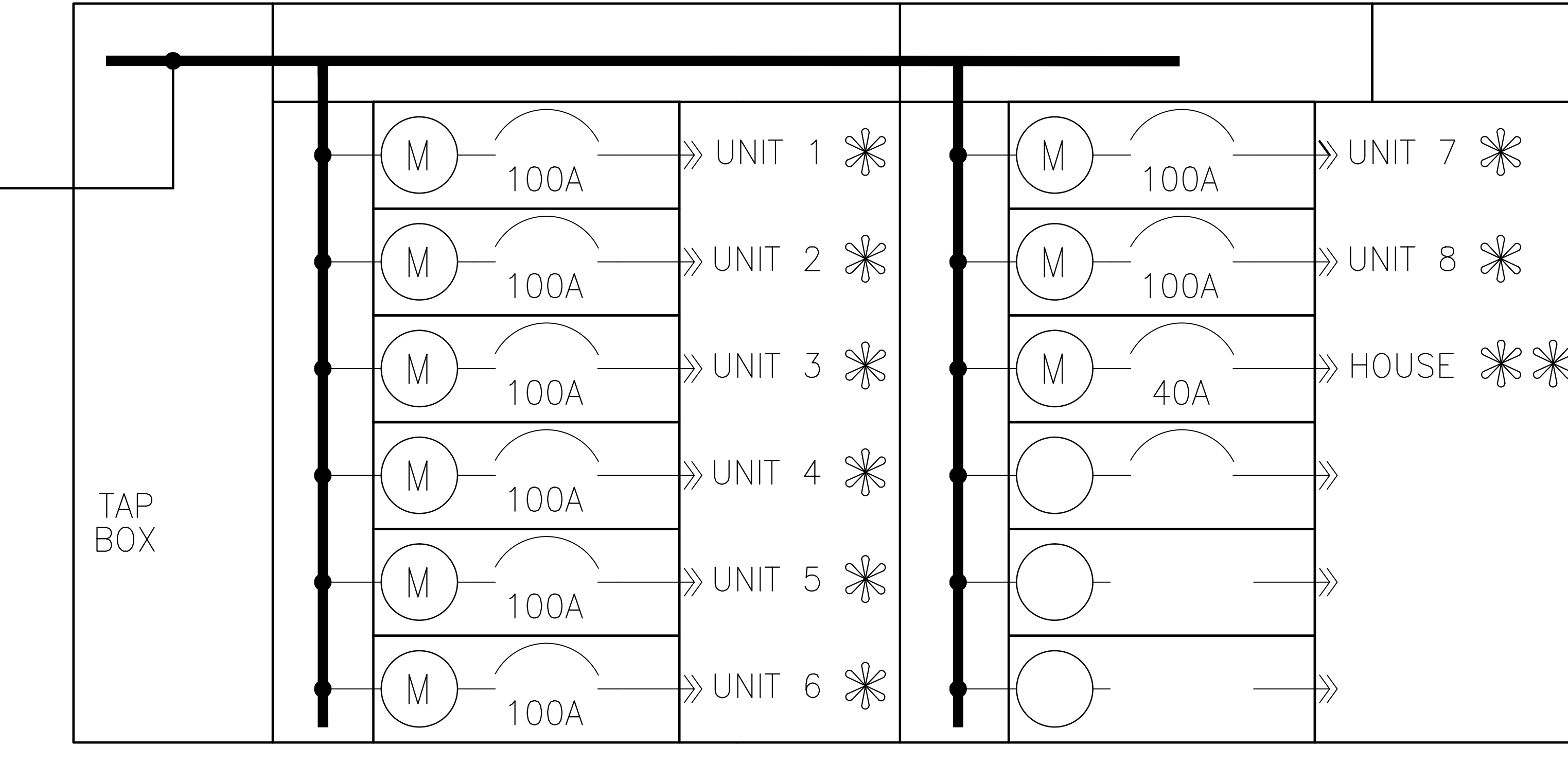
BUILDING A – ELECTRICAL ROOM



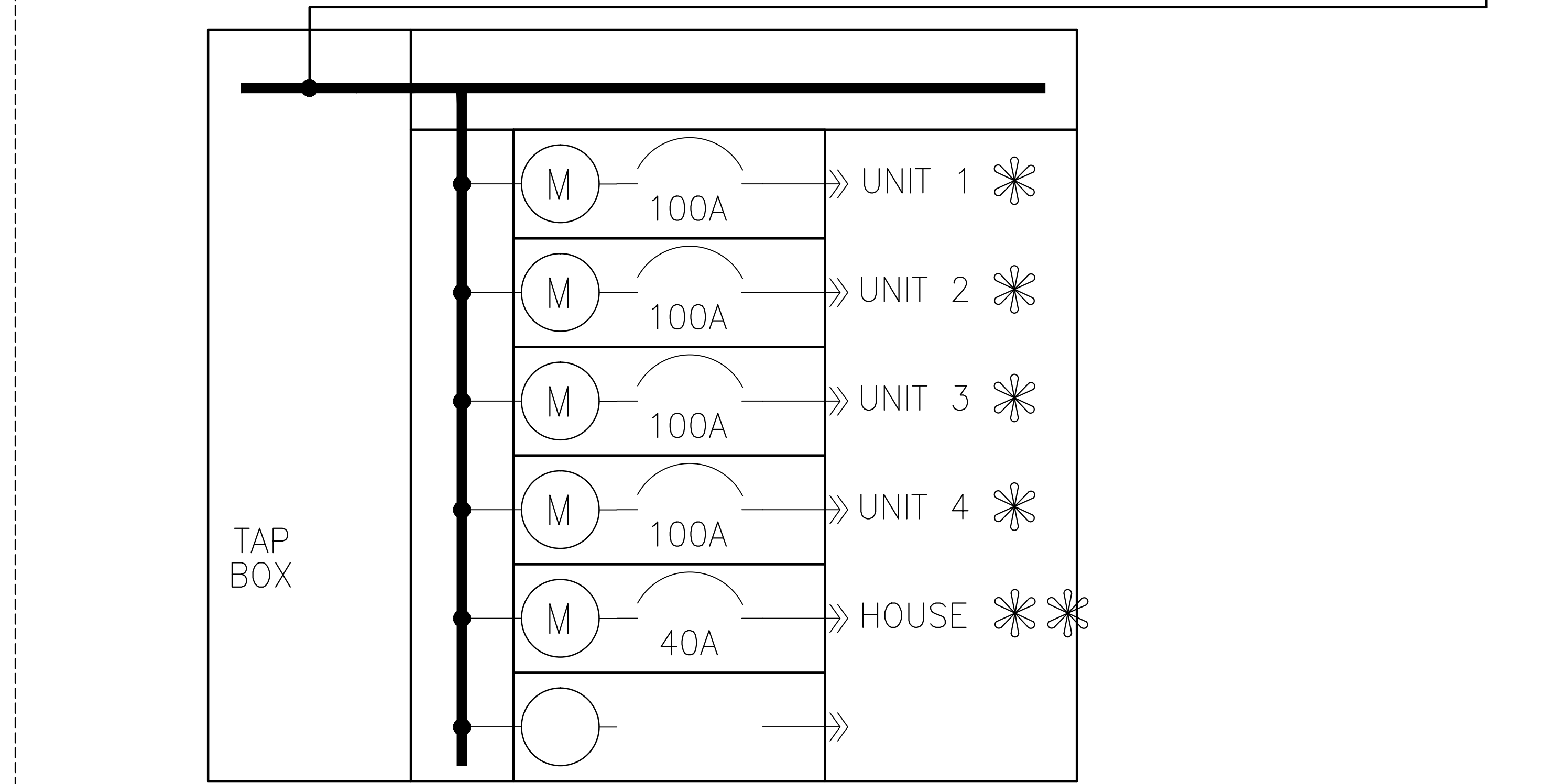
BUILDING B – MAIN ELECTRICAL ROOM



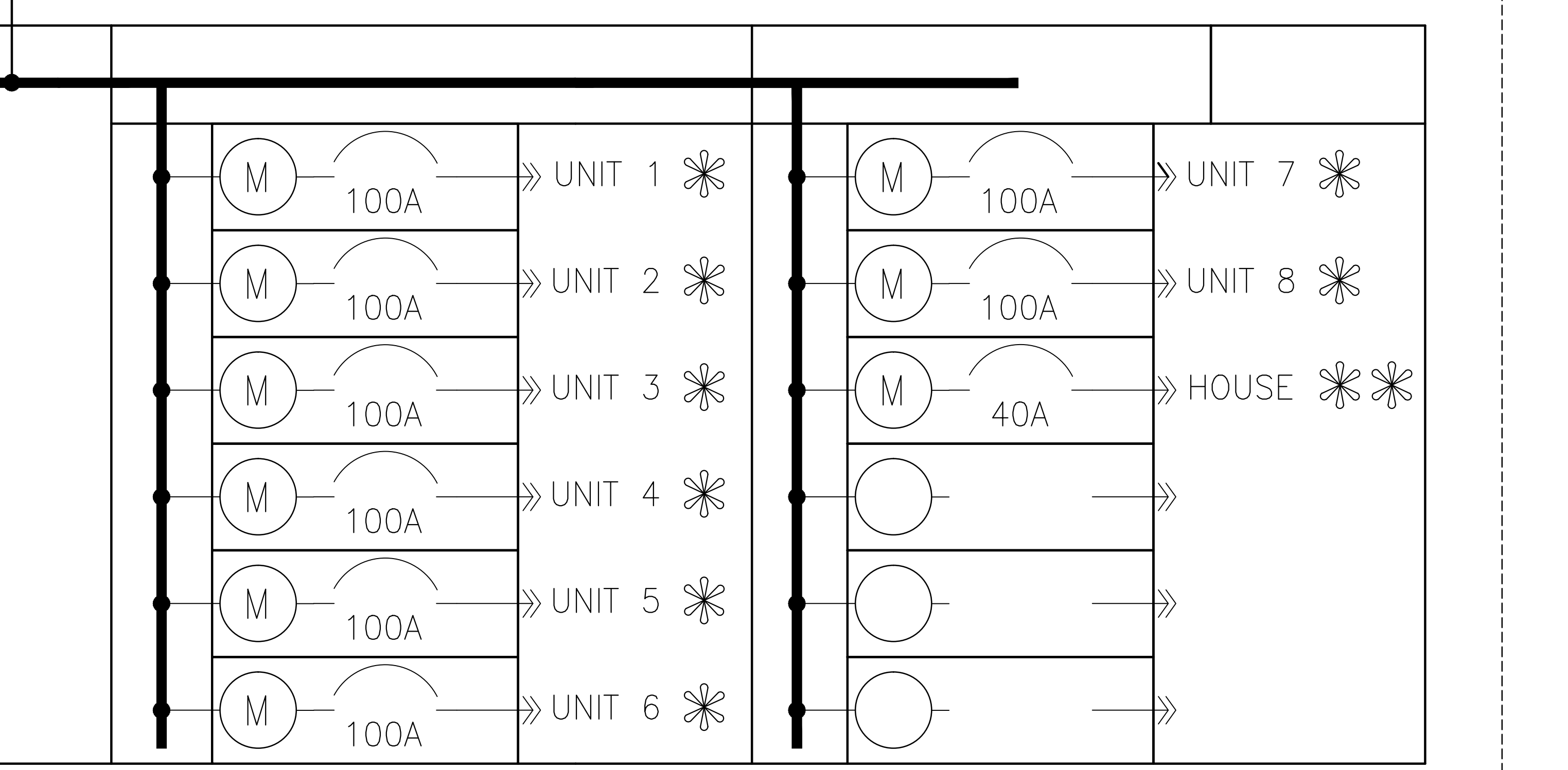
BUILDING C – ELECTRICAL ROOM



BUILDING E – ELECTRICAL ROOM



BUILDING D – ELECTRICAL ROOM



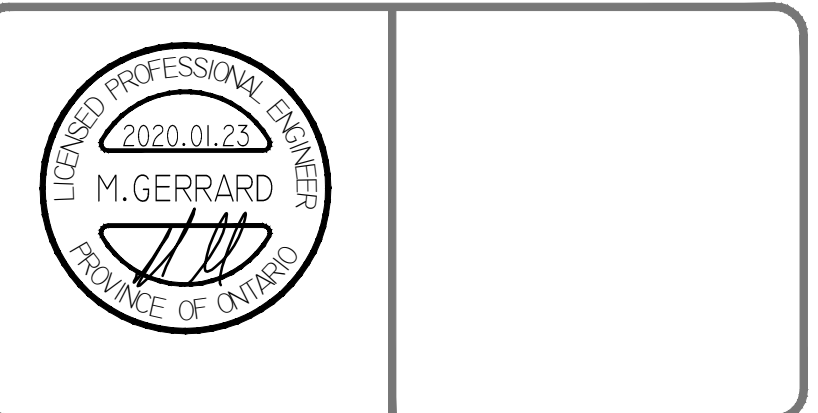
1 SINGLE LINE DIAGRAM
SP-E3 SCALE N.T.S.

JRP ENGINEERING Professional Engineers

9 Holgate Court, Kanata, ON, K2K 1B4
Tel: 613-266-8226 Email: Admin@jrpeng.com

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project:
SITE PLAN
KANATA COMMERCIAL PLAZA
OTTAWA, ON

drawing title:
SINGLE LINE DIAGRAM

scale:	AS SHOWN	drawn by:	C.M.
designed by:	M.G.	reviewed by:	M.G.
approved by:	J.R.P.	date:	MAY 2018

project no.:	501-18K	drawing no.:	SP-E3
revision:	0		

#17693

D07-12-18-0063

JRP ENGINEERING
Professional Engineers

9 Holgate Court, Kanata, ON, K2K 1B4
Tel: 613-266-8226 Email: Admin@jrpeng.com

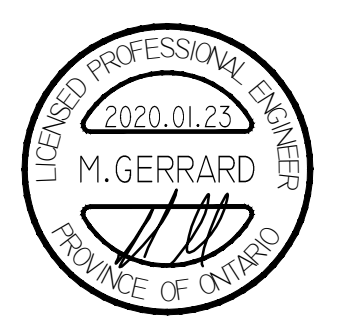
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APPROVED
By Mark Young at 8:48 am, Feb 21, 2020

Mark Young
MARK YOUNG, MCIP, RPP
(A) MANAGER, DEVELOPMENT REVIEW - WEST
PLANNING, INFRASTRUCTURE & ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

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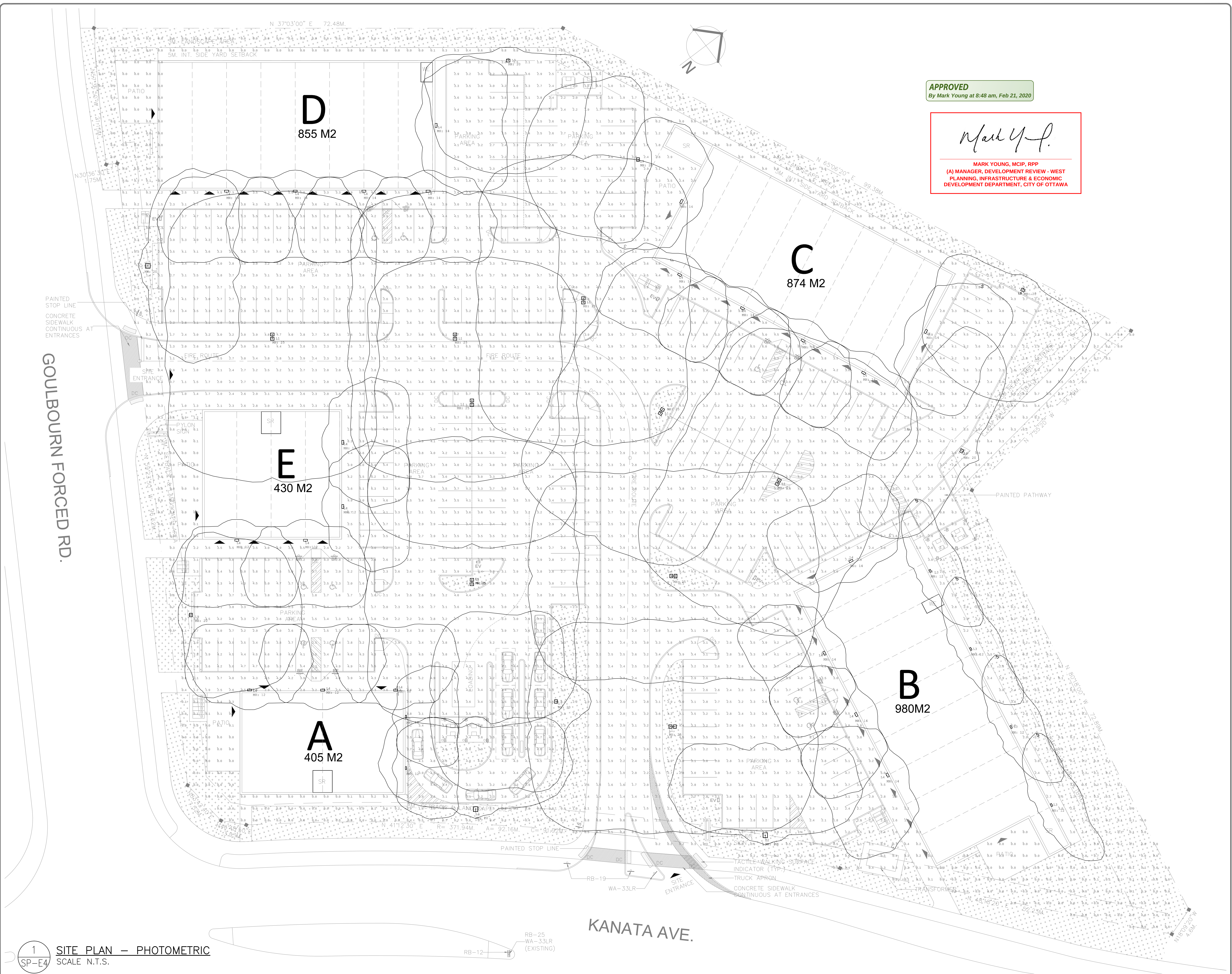


SITE PLAN
KANATA COMMERCIAL PLAZA
OTTAWA, ON

PHOTOMETRIC

AS SHOWN	designed by:	C.M.
M.G.	reviewed by:	M.G.
J.R.P.	date:	MAY 2018

project no:	drawing no:
501-18K	SP-E4
revision:	0



1 SITE PLAN - PHOTOMETRIC
SP-E4 SCALE N.T.S.

D07-12-18-0063

#17693