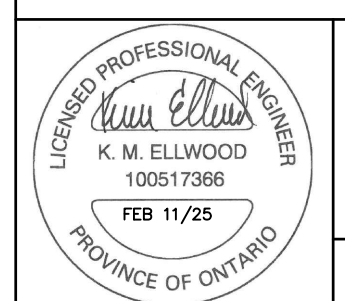


CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ANY OMISSIONS OR DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.  
DO NOT SCALE DRAWINGS.

REVISIONS

NO.	DESCRIPTION	DATE
1	ISSUED FOR REVIEW	JAN 04/24
2	RE-ISSUED FOR PERMIT	MAY 06/24
3	ISSUED FOR SITE PLAN CONTROL	JUNE 18/24
4	RE-ISSUED FOR SITE PLAN CONTROL	OCT 25/24
5	RESPONSE TO CITY COMMENTS SPC_R03	FEB 11/25



PROJECT NORTH	DRAWN W. ARSENAULT
	CHECKED A.R./K.E.
	DATE PRINTED

CARDEVO  
WAREHOUSE

ADDRESS: 129 John Goreway Dr. Corp. ON R04 110  
DRAWING TITLE

STORMWATER  
DETENTION RETAINING  
WALL DETAILS

SCALE  
AS SHOWN  
PROJECT NO.  
DRAWING NO.  
**S300**

STORMWATER  
DETENTION AREA B

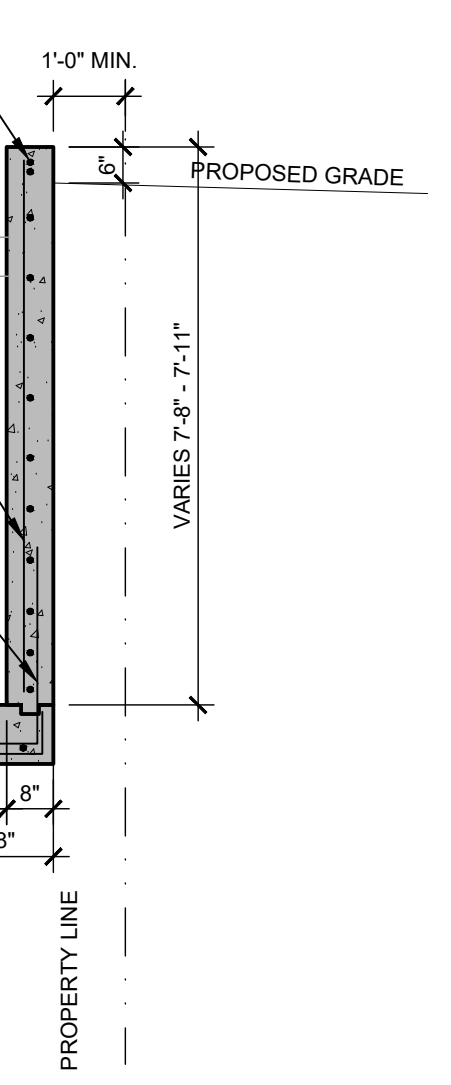
REFER TO DETAIL 6/S300 FOR  
REBAR AT PENETRATION  
THROUGH CONCRETE WALL.

PROVIDE AN ADDITIONAL  
15M @ TOP OF WALL  
(TYP.)

15M @ 250mm o.c.  
VERT. & HORIZ.

15M @ 250mm  
o.c. DOWELS

2-15M RUNNING PARALLEL TO  
FOOTING & 15M @ 250mm o.c.  
WITH HOOKS ON THE END  
RUNNING PERPENDICULAR TO  
THE FOOTING



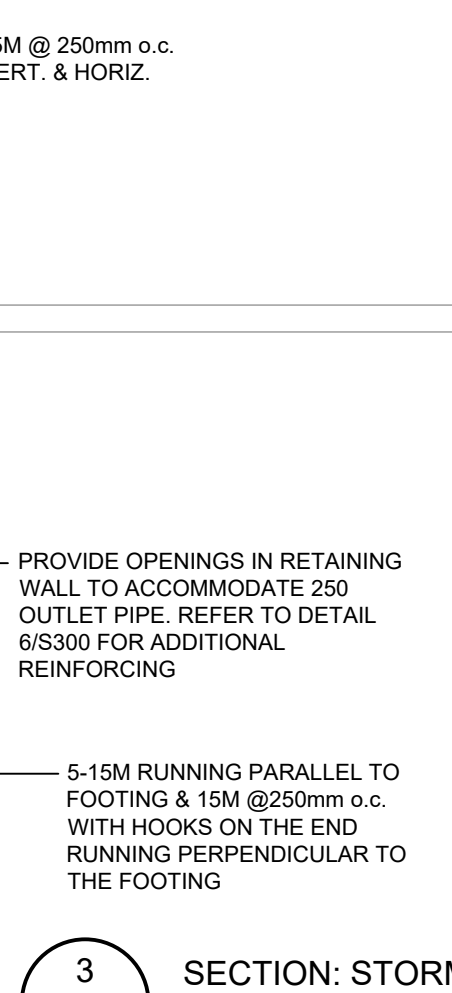
5 SECTION: STORMWATER DETENTION B  
S300 SCALE 3/8"=1'-0"

STORMWATER  
DETENTION AREA A

15M @ 250mm o.c.  
VERT. & HORIZ.

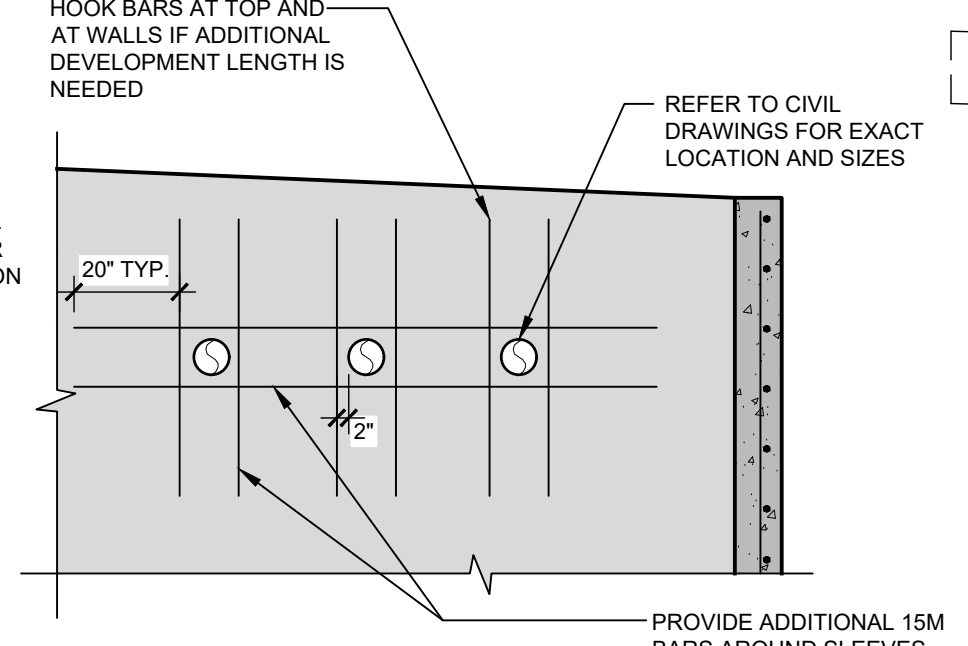
15M @ 250mm  
o.c. DOWELS

5-15M RUNNING PARALLEL TO  
FOOTING & 15M @ 250mm o.c.  
WITH HOOKS ON THE END  
RUNNING PERPENDICULAR TO  
THE FOOTING

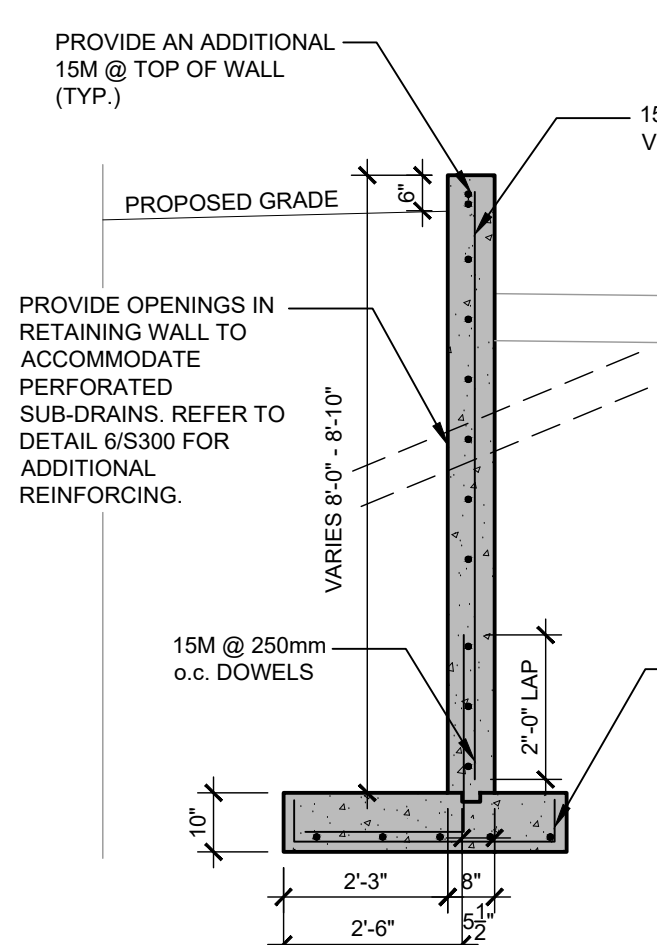


3 SECTION: STORMWATER DETENTION A  
S300 SCALE 3/8"=1'-0"

6 SECTION: SLEEVES THROUGH RETAINING WALL  
S300 SCALE 3/8"=1'-0"



4 SECTION: STORMWATER DETENTION B  
S300 SCALE 3/8"=1'-0"

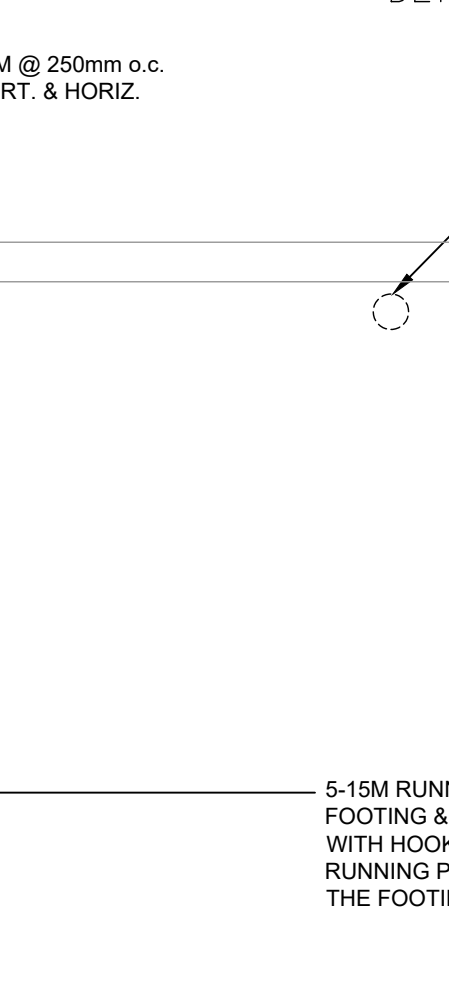


STORMWATER  
DETENTION AREA A

15M @ 250mm o.c.  
VERT. & HORIZ.

15M @ 250mm  
o.c. DOWELS

5-15M RUNNING PARALLEL TO  
FOOTING & 15M @ 250mm o.c.  
WITH HOOKS ON THE END  
RUNNING PERPENDICULAR TO  
THE FOOTING



2 SECTION: STORMWATER DETENTION A  
S300 SCALE 3/8"=1'-0"

APPROVED  
By Adam Brown at 9:43 am, May 25, 2025

ADAM BROWN  
MANAGER, DEVELOPMENT REVIEW - RURAL  
PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT  
DEPARTMENT, CITY OF OTTAWA

1 PLAN: STORMWATER DETENTION AREAS  
S300 SCALE 1/8"=1'-0"

