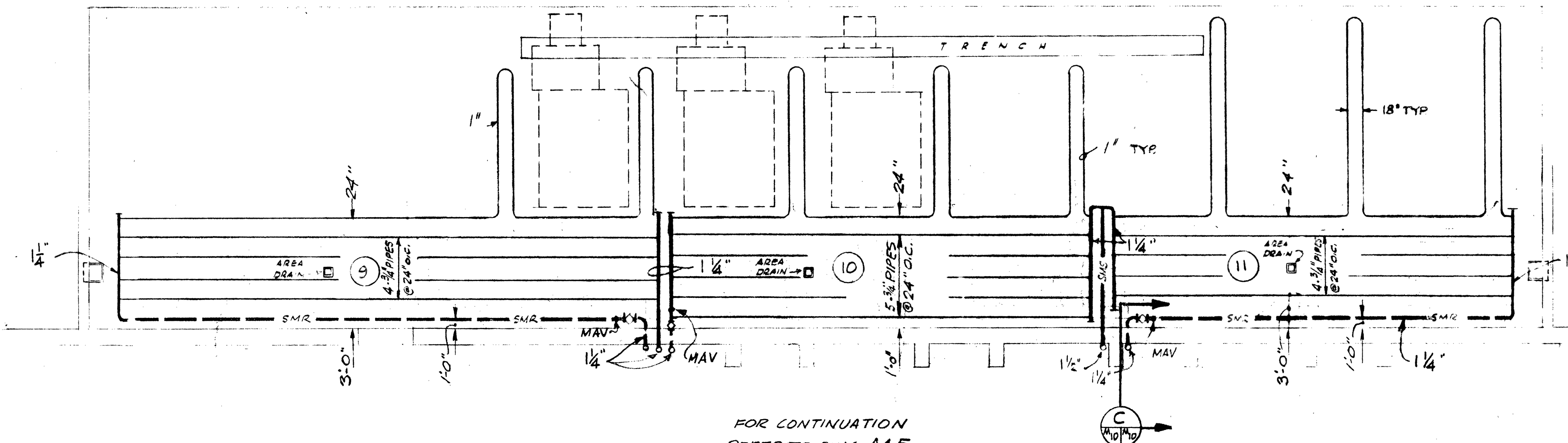
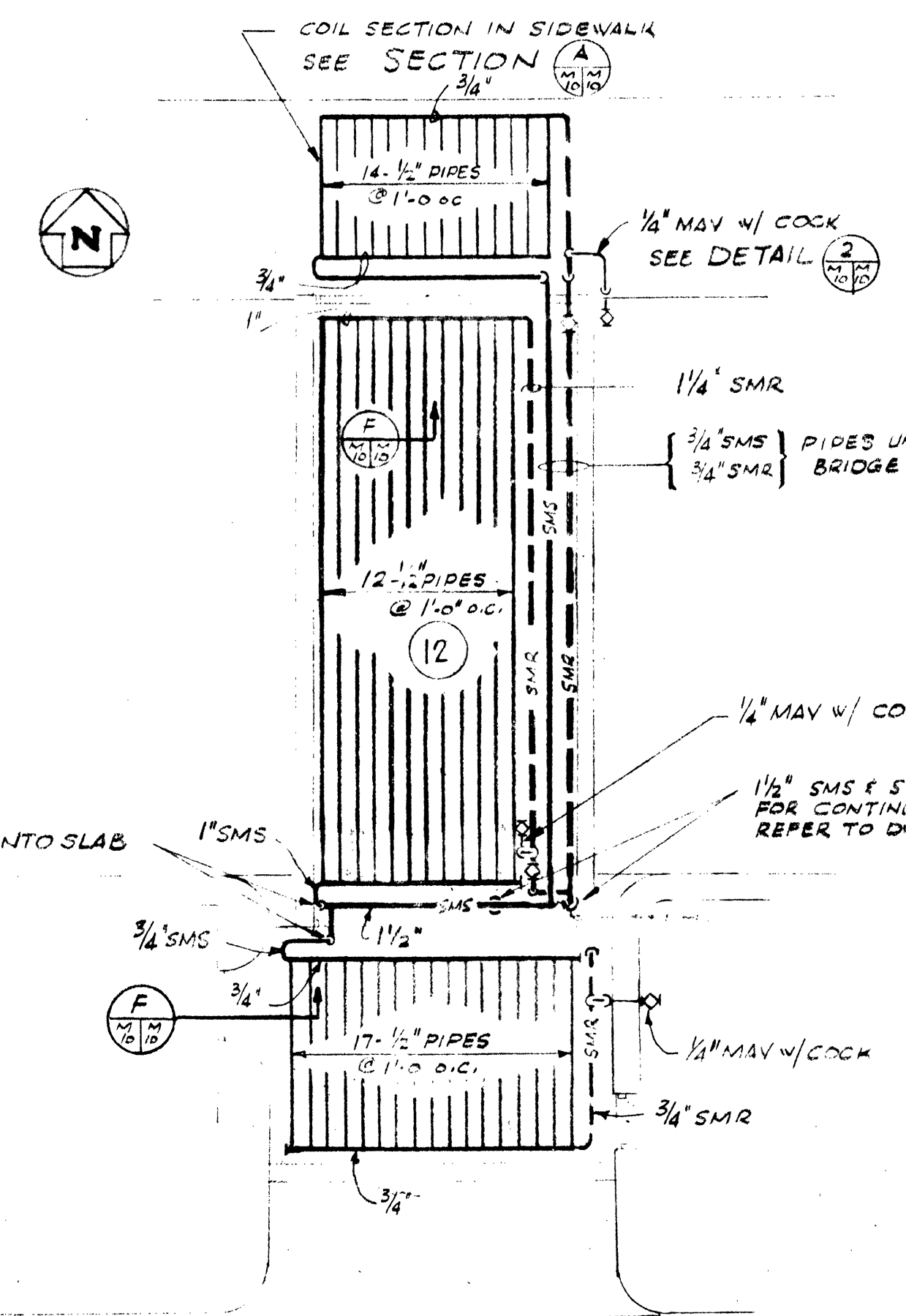
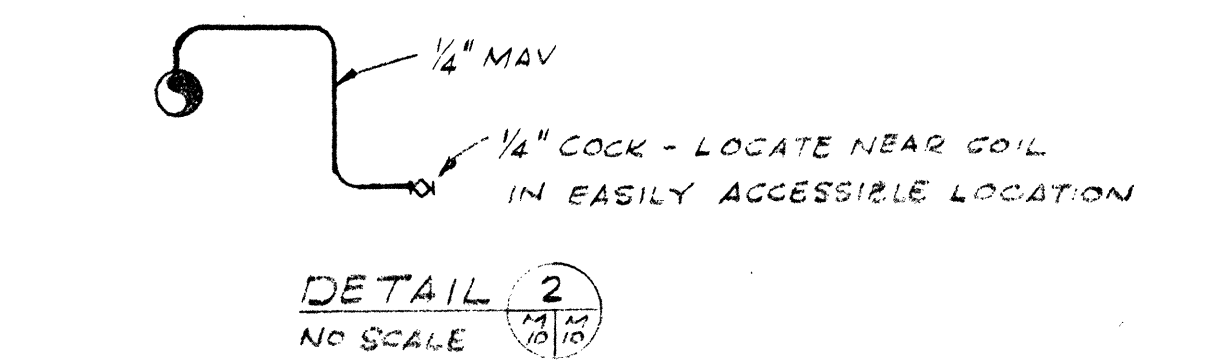




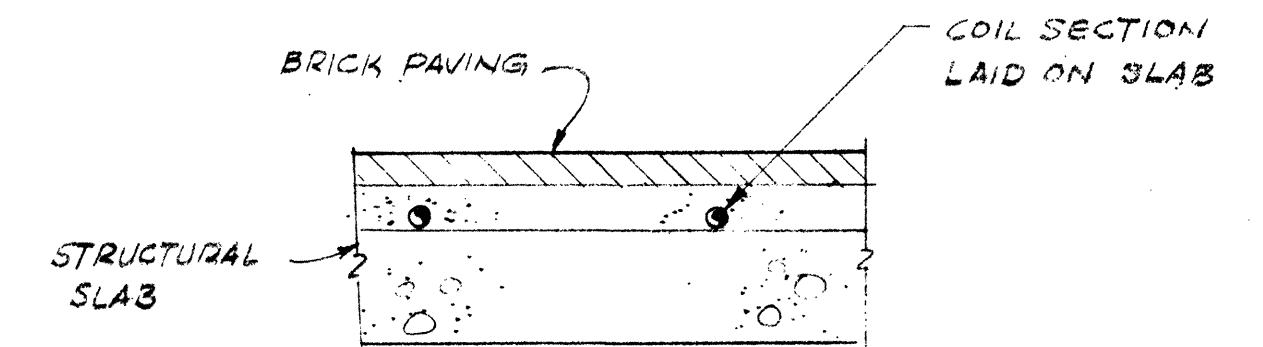
FOR CONTINUATION
REFER TO DWG. M5
TRANSFORMER YARD PLAN
SCALE 1/8" = 1'-0"



BRIDGE PLAN
SCALE 1/8" = 1'-0"



DETAIL 2
NO SCALE

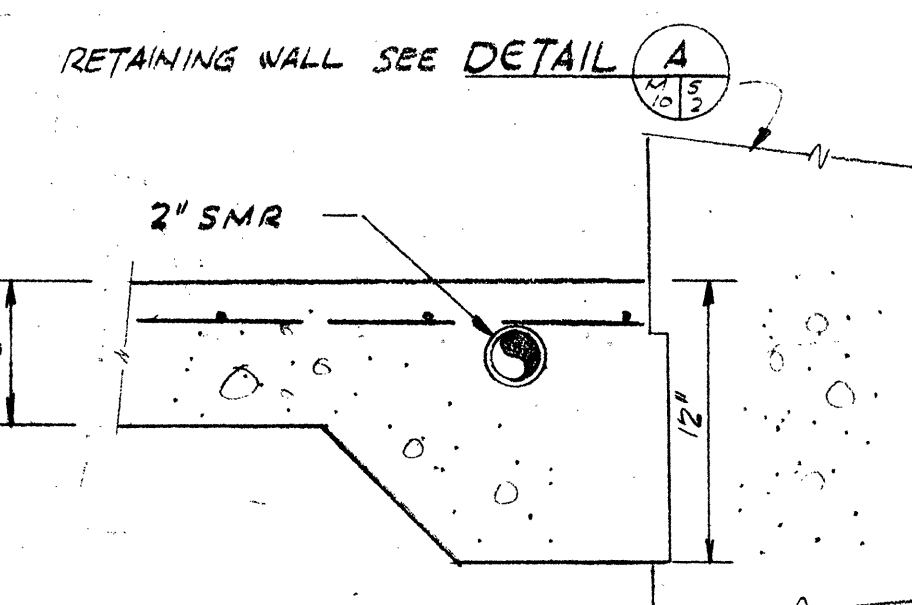


SECTION F
SCALE 1/2" = 1'-0"

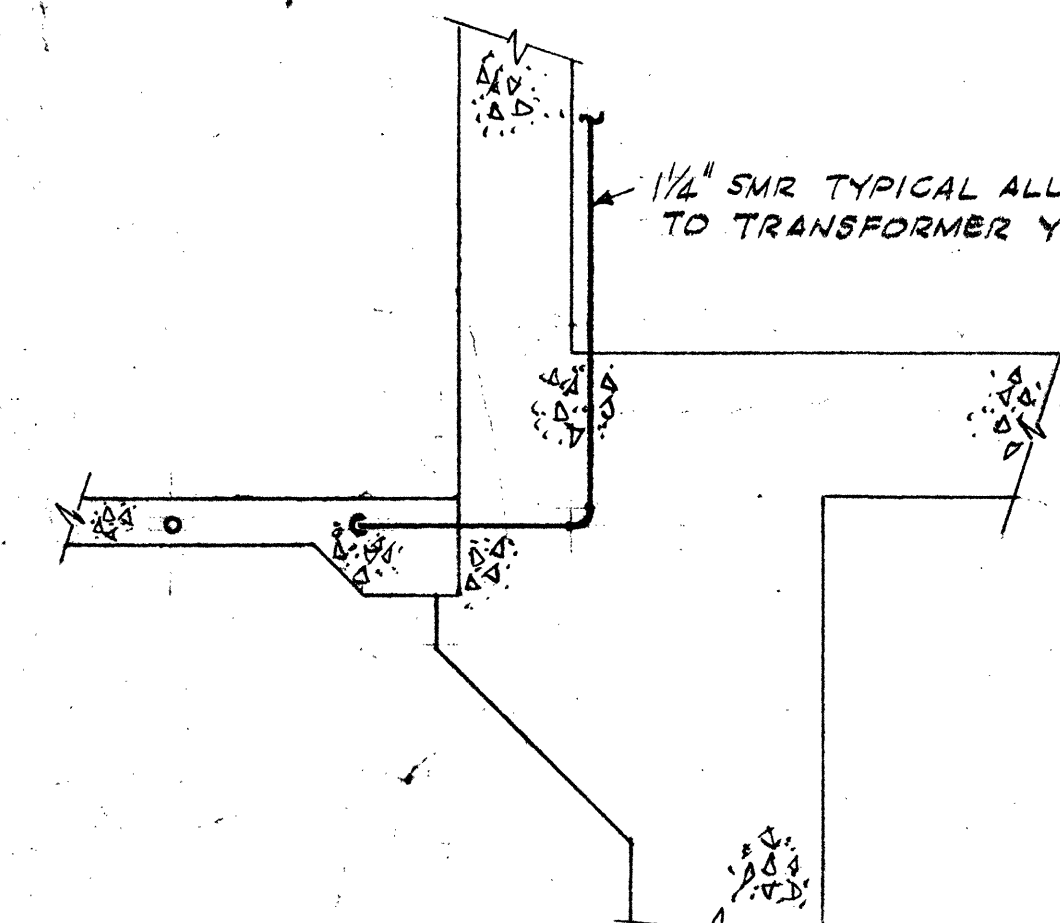
GENERAL NOTES

1. ALL PIPING TO BE BURIED IN THE CONCRETE SLAB SHALL HAVE ALL JOINTS WELDED.
2. HYDROSTATIC TEST ALL PIPING AT A PRESSURE OF 200 PSIG & PROVE TIGHT AT THIS PRESSURE FOR 4 HOURS BEFORE CONCRETE IS POURED.
3. FLUSH & THOROUGHLY DRAIN ALL PIPING AFTER TEST.
4. FOR EQUIPMENT SCHEDULE AND LEGEND REFER TO DWG. M1.
5. SLAB SHALL BE 12" THICK @ ALL 2" & LARGER PIPES AS SHOWN IN SECTIONS ON THIS SHEET.

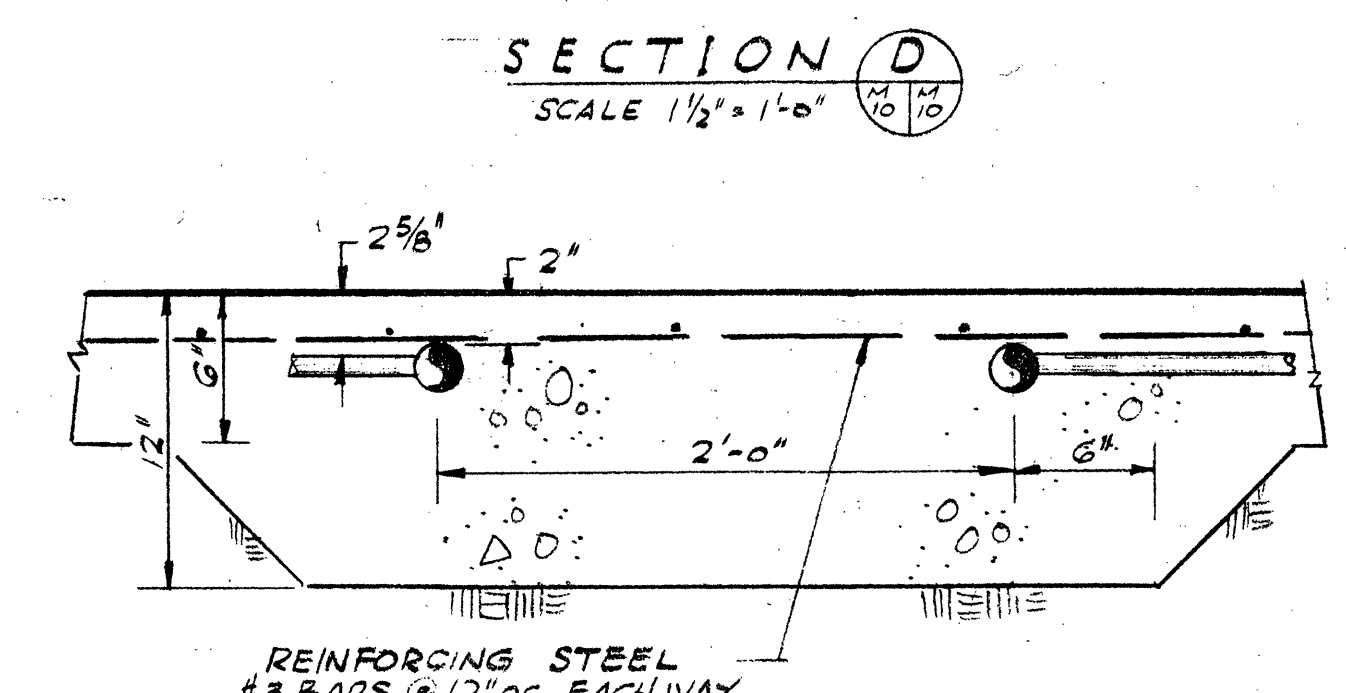
ALL WORK SHOWN ON THIS DRAWING SHALL BE INCLUDED WITH BID ALTERNATE #15.



USE 12" SLAB WHEN PIPES ARE 2" & LARGER



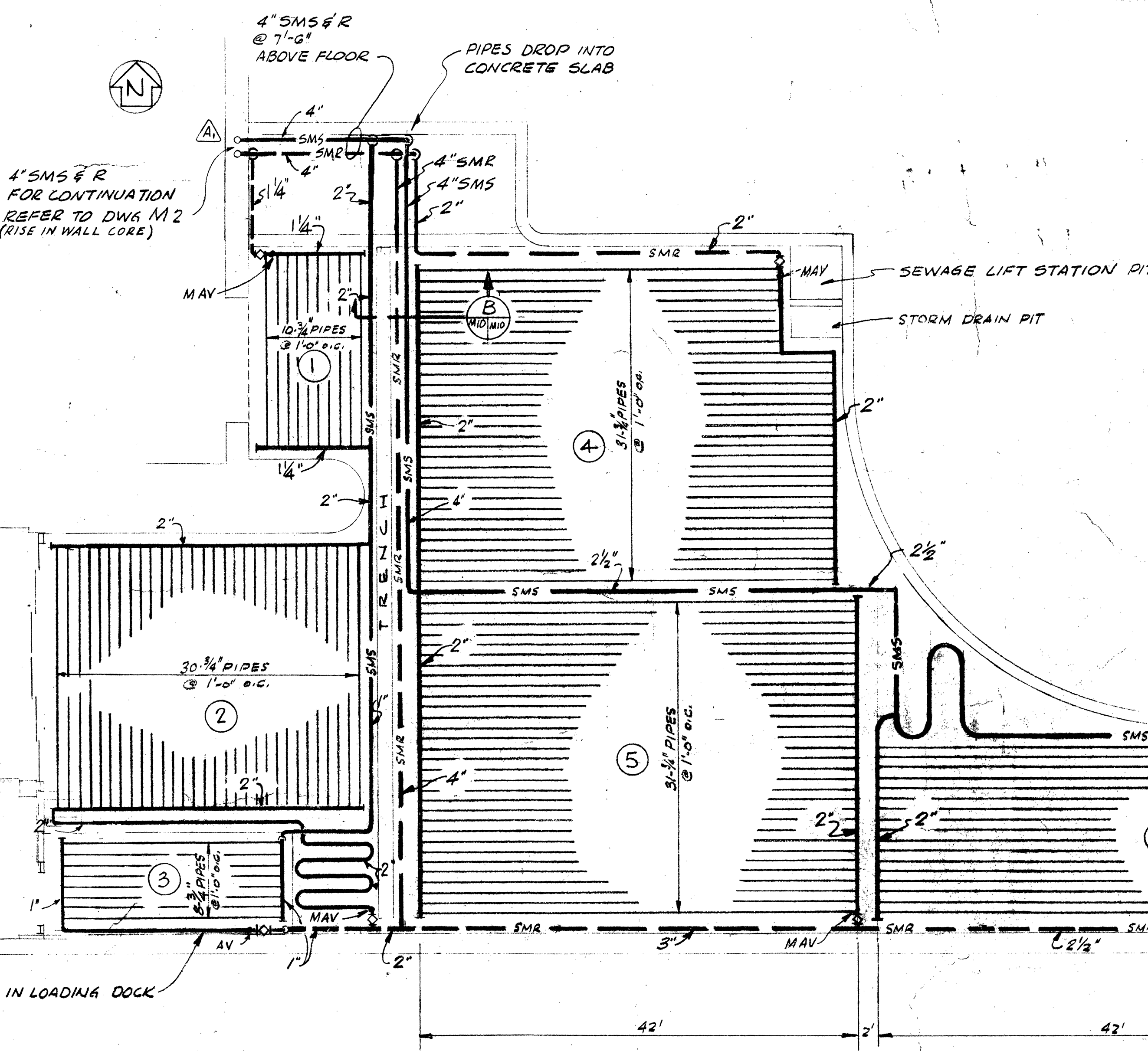
SECTION C
(TYPICAL FOR ALL SMR FEED LINES TO TRANSFORMER YARD COILS)



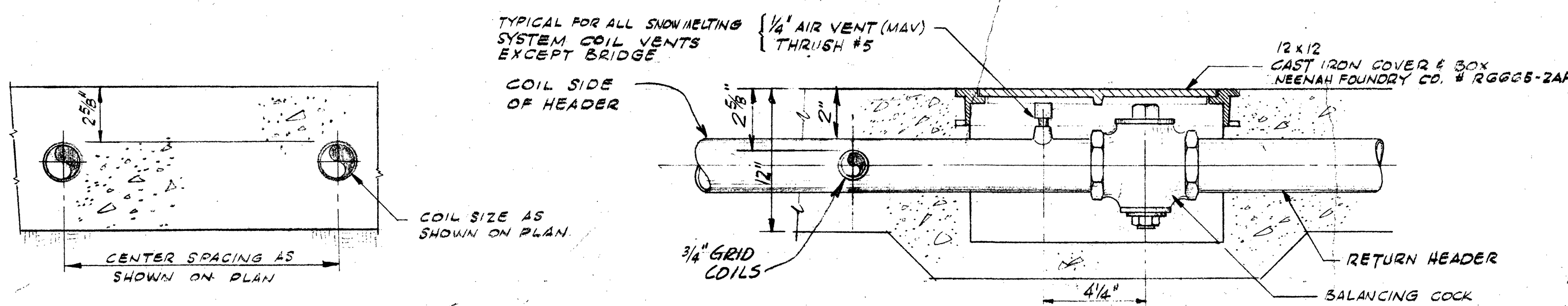
SECTION D
SCALE 1/2" = 1'-0"

SECTION E
SCALE 1/2" = 1'-0"

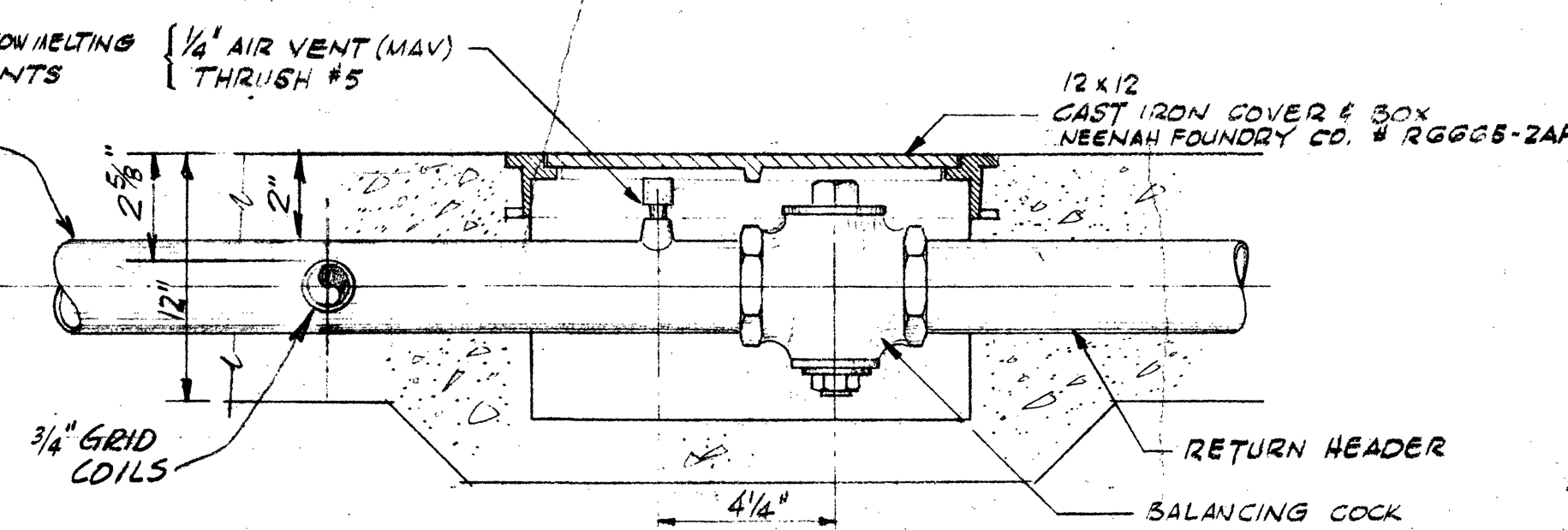
SEE DETAIL 1



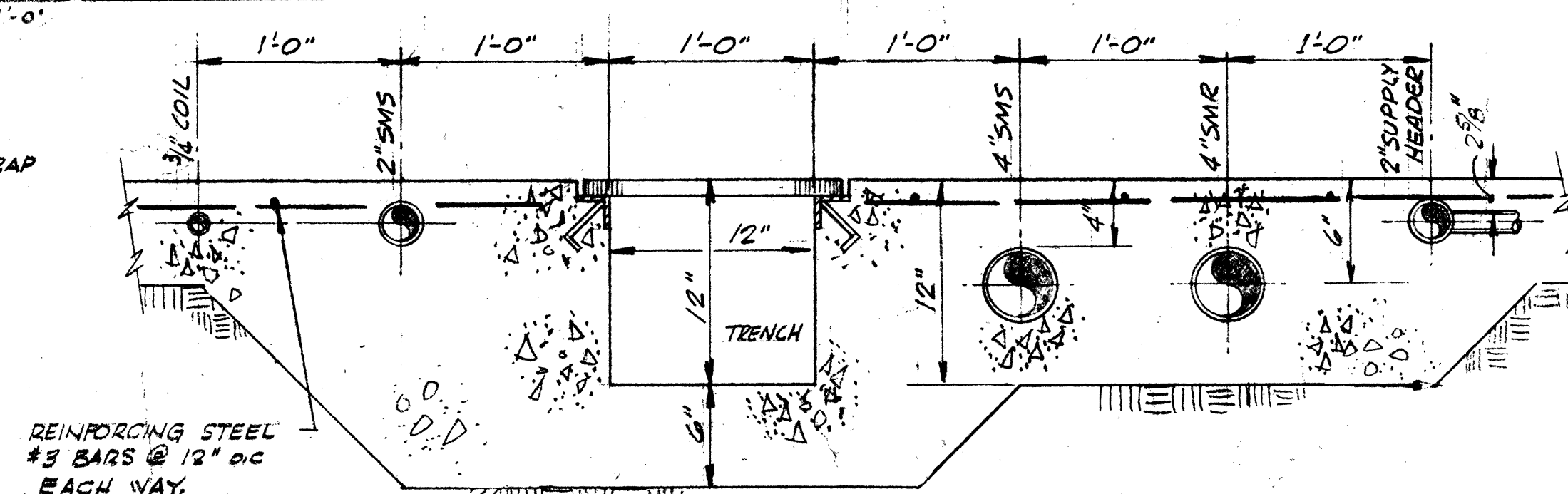
STAGING AREA & RAMP PLAN
SCALE 1/8" = 1'-0"



TYPICAL COIL PIPING SECTION A
NO SCALE



DETAIL 1
SCALE 3" = 1'-0"
TYPICAL FOR ALL BALANCING COCKS



SECTION B
SCALE 1/2" = 1'-0"

LTR	REVISIONS	DATE	CHKD	APPD

IO GEV CORNELL
SYNCHROTRON LABORATORY
CORNELL UNIVERSITY
ITHACA NEW YORK

SNOW MELTING
COIL PLANS
& DETAILS

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415-524-8666

DR. DESIGNED	CHKD	DATE	SCALE

RELEASED	APPROVED	SHEET	OF
		56	102

DRAWING NO.	DATE	DATE	DATE

2085-33-65-212 044 257 Cornell University B. & P.