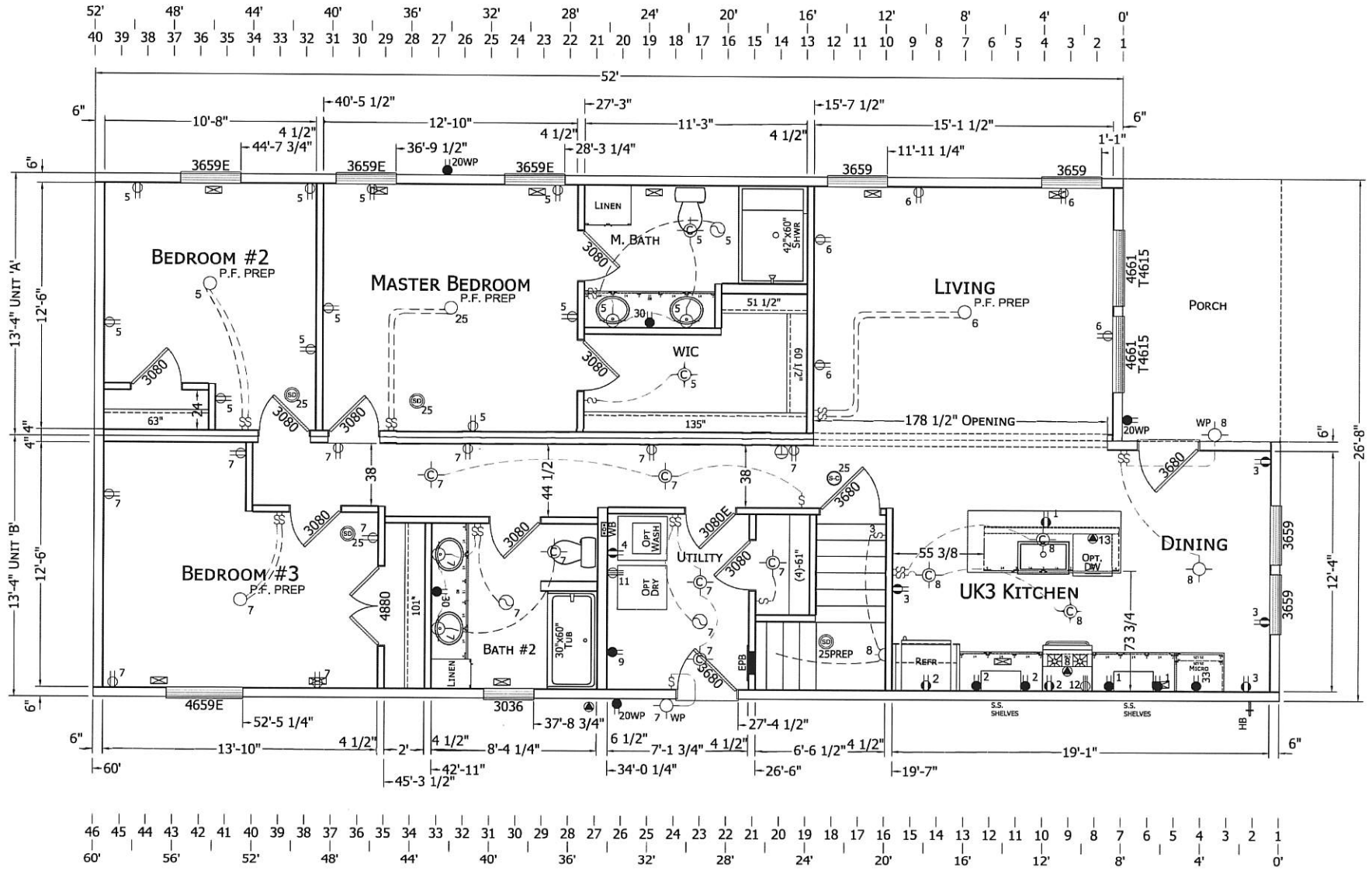
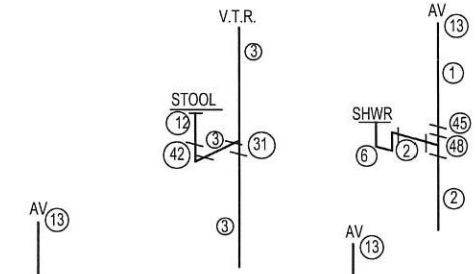
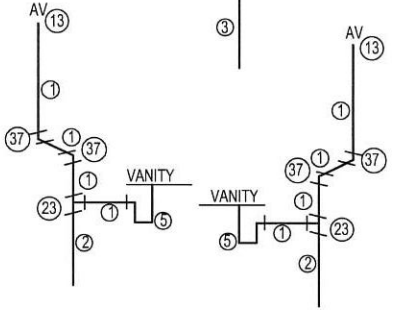
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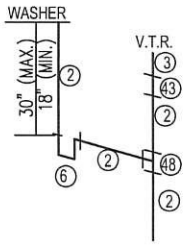
C&B

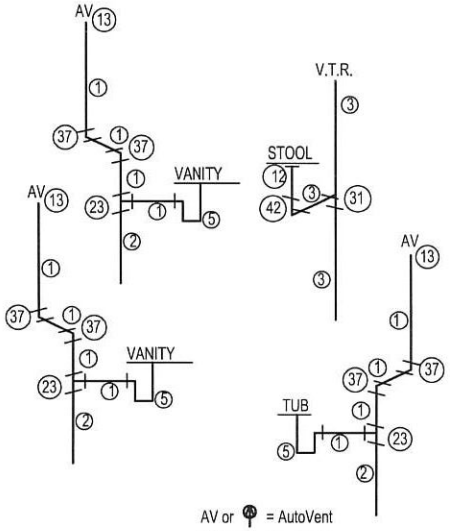


CHAMPION MANUFACTURED BEAUTIFULLY™ 3200 ENTERPRISE AVE. YORK, NE 68467		MODIFICATIONS	PROJECT: 05-504 MOD 60'-0"/52'-0" x 26'-8" 3 BD 2 BT DRAWN BY: STAFF DATE: 8/23-24 SCALE: 5/32" = 1'-0"	TITLE: FLOOR PLAN ELECTRICAL PLAN FILENAME: 05-504 NOVACUST MOD - C&B - ZIMMERMAN	SHEET: AP-101 PROPRIETARY AND CONFIDENTIAL THESE DRAWINGS AND SPECIFICATIONS ARE ORIGINAL, PROPRIETARY AND CONFIDENTIAL MATERIALS OF CHAMPION. COPYRIGHT © 1976-2024 BY CHAMPION



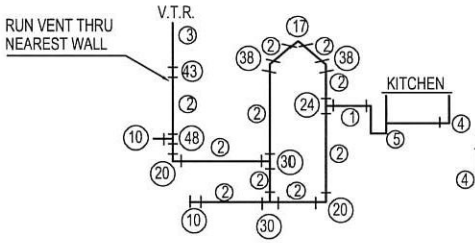




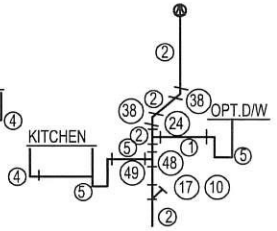


AV or = AutoVent

VTR = Vent thru Roof



HIGH LOOP KITCHEN PLUMBING



OPT KITCHEN PLUMBING

DRAIN LINE NOTES

. PIPE AND FITTINGS ARE SHEDULED 40 PVC DWV.
. CONNECTION OF BUILDING DRAIN OUTLETS TOGETHER & THEIR CONNECTION TO BUILDING SEWER TO BE DONE AT JOB SITE BY OTHERS.
. OPTIONAL: HORIZONTAL DRAINAGE PIPING THAT RUNS BELOW FLOOR JOISTS MAY BE OMITTED AND ALL VERTICAL DRAIN PIPES STUBBED OFF AT OR ABOVE BOTTOM OF FLOOR JOISTS
HORIZONTAL DRAINAGE PIPING SHALL HAVE A UNIFORM SLOPE OF NOT LESS THAN 1/4" PER FOOT.

EVERY DRY VENT SHALL RISE VERTICALLY TO A MINIMUM OF 6 INCHES ABOVE THE F.L.R. OF THE HIGHEST TRAP OR TRAPPED FIXTURE BEING VENTED.

.T.R. VENT THROUGH ROOF (TO BE A MINIMUM OF 3" DIA. FROM THE OUTDOOR ABOVE-ROOF TERMINUS TO WITHIN 3" OF THE TOP OF THE CEILING MATERIAL.)

AV. VENT THAT MAY CONNECT TO A V.T.R. OR MAY EXTEND INDIVIDUALLY THROUGH THE ROOF.

V.T.R. & AV. BE MINIMUM OF 3" DIA. FROM THE OUTDOOR ABOVE-ROOF TERMINUS TO WITHIN 3" OF THE TOP OF THE CEILING MATERIAL.

WHERE REQUIRED BY CODE: ALL OF THE THROUGH-THE-ROOF VENT PIPING TO 3" DIAMETER TO A MINIMUM OF 12" BELOW THE HOME'S THERMAL ENVELOPE (CEILING MATERIAL) FOR FROST CLOSURE.

DRAIN LINE LEGEND

1	1-1/2"	PIPE	11	3"	CLEANOUT PLUG	21	3"	LONG SWEEP 1/4 BEND	31	3"	L.T.T.Y.	41	3" x 3" x 3"	DBL. 1/4 BEND
2	2"	PIPE	12		CLOSET FLANGE	22	1-1/2"	SAN. TEE	32	2" x 1-1/2" x 1-1/2"	L.T.T.Y.	42	4" x 3"	CLOSET BEND
3	3"	PIPE	13	1-1/2"	AUTO VENT	23	2" x 1-1/2" x 1-1/2"	SAN. TEE	33	2" x 2" x 1-1/2"	L.T.T.Y.	43	3" x 2"	FLUSH REDUCER BUSHING
4	1-1/2"	CONTINUOUS WASTE	14	2"	SAN. TEE	24	2" x 2" x 1-1/2"	SAN. TEE	34	2" x 1-1/2" x 2"	L.T.T.Y.	44	3" x 1-1/2"	FLUSH REDUCER BUSHING
5	1-1/2"	P-TRAP	15	1-1/2"	WYE W/ FITTING C.O. ADP.	25	3" x 3" x 1-1/2"	SAN. TEE	35	3" x 3" x 1-1/2"	L.T.T.Y.	45	2" x 1-1/2"	FLUSH REDUCER BUSHING
6	2"	P-TRAP	16	1-1/2"	1/4 BEND	26	3" x 3" x 2"	SAN. TEE	36	3" x 3" x 2"	L.T.T.Y.	46	3"	WYE
7	3"	P-TRAP	17	2"	1/4 BEND	27	3" x 3" x 2" x 1-1/2"	DBL. SAN. TEE	37	1-1/2"	1/8 BEND	47	3" x 3" x 2"	WYE
8	3"	CAP W/ CHAIN	18	3"	1/4 BEND	28	3" x 3" x 2" x 2"	DBL. SAN. TEE	38	2"	1/8 BEND	48	2"	SAN. TEE
9	1-1/2"	CLEANOUT PLUG	19	1-1/2"	LONG SWEEP 1/4 BEND	29	1-1/2"	L.T.T.Y.	39	3"	1/8 BEND	49	1 1/2" x 2"	FLUSH REDUCER BUSHING
10	2"	CLEANOUT PLUG	20	2"	LONG SWEEP 1/4 BEND	30	2"	L.T.T.Y.	40	3" x 3" x 1-1/2"	SAN. TEE W/ 2" S. INLET			

CHAMPION

APPROVER'S SEAL

MODIFICATIONS

PROPRIETARY AND CONFIDENTIAL
THESE DRAWINGS AND SPECIFICATIONS ARE ORIGINAL, PROPRIETARY AND CONFIDENTIAL MATERIALS OF CHAMPION.

MODEL: 05-504 MOD
60'-0"/52'-0" x 26'-8"

TITLE: PLUMBING PLAN

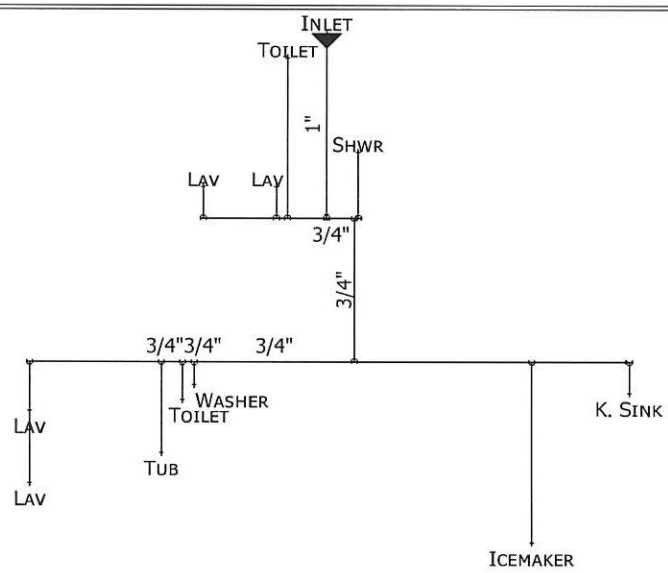
DRAWN BY: Staff

DATE: 07-23-24

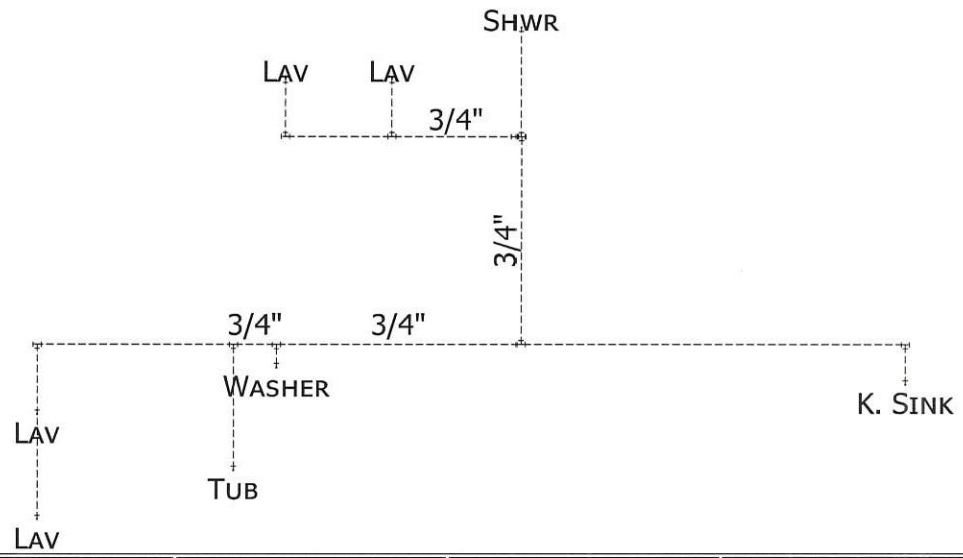
SHEET: PP-10

NOTES:

1. ALL PIPE SIZES 1/2" UNLESS OTHERWISE NOTED.



COLD WATER LINE



WATER SUPPLY NOTES

1. WATER SUPPLY PIPING: CROSSLINKED POLYETHYLENE (PEX) TUBING w/ INSERT FITTINGS PER ASTM F876, MATERIAL SHALL BE AS PERMITTED BY STATE AND/OR LOCAL CODES.
2. PIPE SIZING BASED ON PRESSURE RANGE OF 46 TO 60 PSI. INLET TO BE CONNECTED TO FULLWAY VALVE ON DISCHARGE SIDE OF WATER METER AT JOB SITE BY OTHERS.
3. HOT & COLD INLETS TO BE CONNECTED TO WATER HEATER AND WATER SERVICE AT JOB SITE BY OTHERS.
4. 3/4" DRAIN PIPE FROM T. & P. RELIEF VALVE SHALL TERMINATE PER IRC REQUIREMENTS.
5. 3/4" x 6" (MIN.) METAL NIPPLES W/ UNIONS TO WATER HEATER.
6. WATER HEATER PAN AND DRAIN INSTALLED PER IRC REQUIREMENTS.
7. TUB FILLER SHALL NOT EXCEED 120 DEGREES
8. WATER HAMMER/ARRESTORS MUST BE INSTALLED AS PER IRC REQUIREMENTS
9. AIR GAP IS REQUIRED AT KITCHEN SINK WITH OPTIONAL DISHWASHER AS PER IRC REQUIREMENTS
10. HOT WATER LINES INSULATED WITH R-3 PER IECC R 403.4.1
11. THERMAL EXPANSION TANK INSTALLED ON SITE BY OTHERS.

HOT WATER LINE

CHAMPION MANUFACTURED BEAUTIFULLY™ 3200 ENTERPRISE AVE. YORK, NE 68467		MODIFICATIONS	PROJECT: 05-504 MOD 60'-0"/52'-0" x 26'-8" 3 BD 2 BT DRAWN BY: STAFF DATE: 07-23-24 SCALE: N.T.S.	TITLE: WATER LINE PLAN FILENAME: 05-504 NOVACUST MOD - C&B - ZIMMERMAN	SHEET: WP-101 PROPRIETARY AND CONFIDENTIAL THESE DRAWINGS AND SPECIFICATIONS ARE ORIGINAL, PROPRIETARY AND CONFIDENTIAL MATERIALS OF CHAMPION. COPYRIGHT © 1976-2024 BY CHAMPION

THIS SECTION IS NOT INTENDED TO PROVIDE A COMPLETE DESIGN FOR A BUILDABLE FOUNDATION. A COMPLETE DESIGN MUST BE OBTAINED THAT IS SUITABLE FOR THE LOCAL AREA AND SEALED BY A PROFESSIONAL ENGINEER OR REGISTERED ARCHITECT

ALL DESIGN DETAILS AND NOTES ARE SUGGESTIVE ONLY AND ARE SUBJECT TO THE JURISDICTION OF STATE AND LOCAL CODES. CHANGES MUST BE MADE ACCORDINGLY. CONTACT YOUR LOCAL BUILDING DEPT. FOR FROSTLINE AND SOIL REQUIREMENTS. SEE CHAMPION FOUNDATION SETUP DETAILS FOR ADDITIONAL REQUIREMENTS AND SUGGESTIONS.

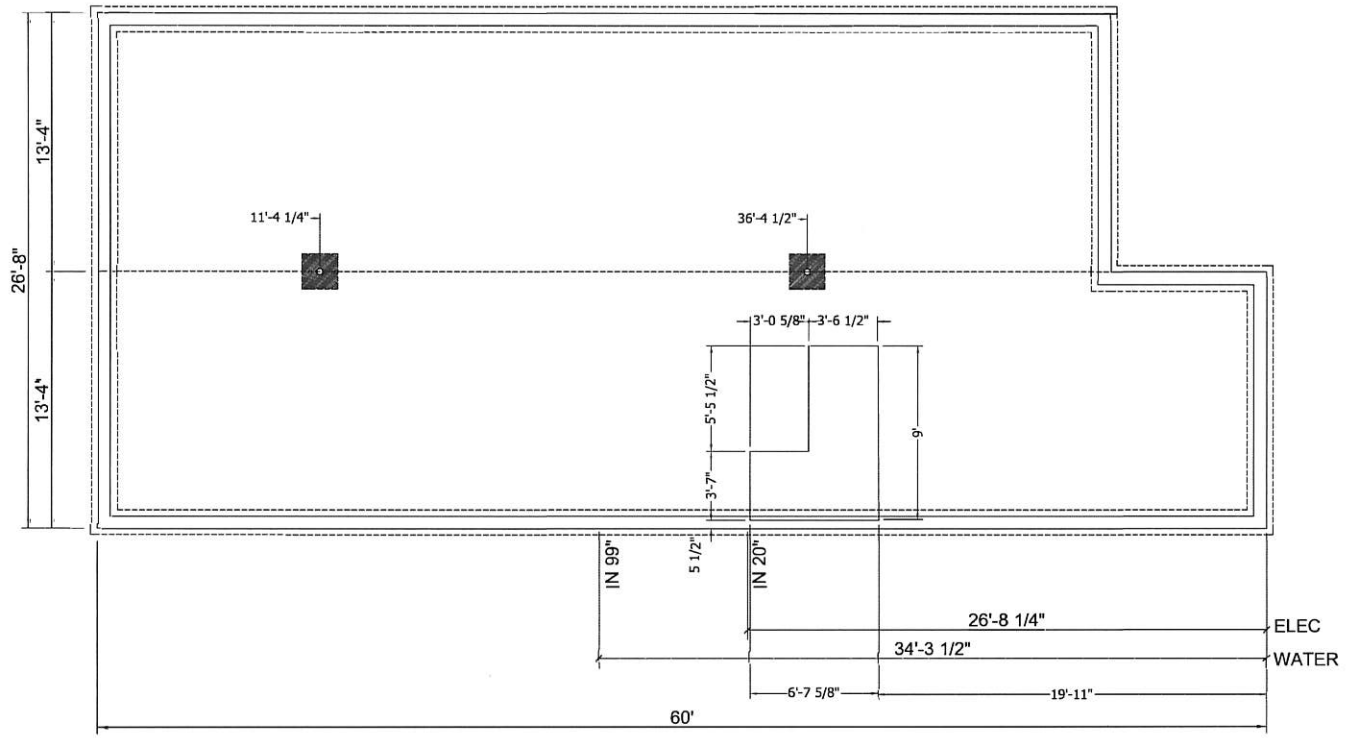
ALL DIMENSIONS TO BE FIELD VERIFIED.

■ = MANDITORY LOAD RIDGEBEAM SUPPORT LOCATION

▫ = MANDATORY MATE LINE/ENTRY SUPPORT, RECOMMENDED LOCATION

SUGGESTED FOUNDATION
BASED ON #2000 MIN SOIL CAPACITY

PLEASE ALLOW FOR DRAINAGE IN PORCH AREA.



PERIMETER

CHAMPION
MANUFACTURED BEAUTIFULLY™
3200 ENTERPRISE AVE. YORK, NE 68467

MODIFICATIONS

PROJECT: 05-504 MOD
60'-0"/52'-0" x 26'-8"
3 BD 2 BT

DRAWN BY: STAFF
DATE: 07-23-24
SCALE: 5/32" = 1'-0"

TITLE: PERIMETER FOUNDATION PLAN

FILENAME: 05-504 NOVACUST MOD - C&B - ZIMMERMAN

SHEET: PE-101

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