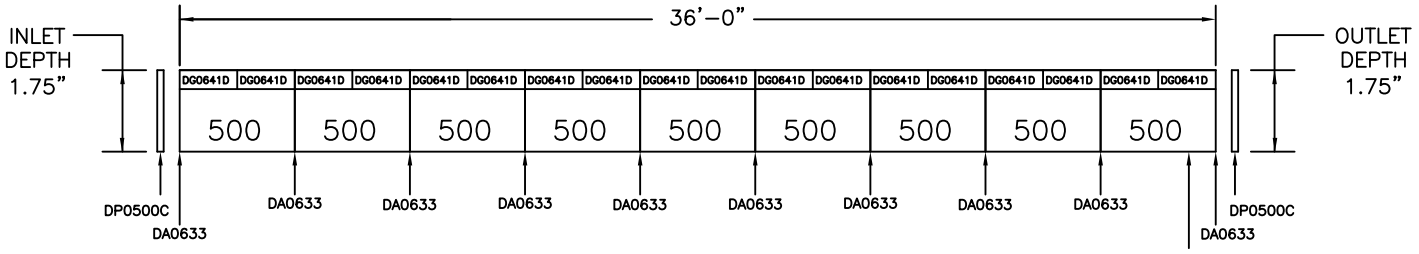
ITEM	PART NO.	DESCRIPTION	QTY.
1	DG0641D	GRATE: DUCTILE IRON SLOTTED 2FT	18
2	DA0542B	LOCKING DEVICE	18
3	DP0500C	END CAP – SOLID	2
4	DA0633	INSTALLATION CHAIR	10
5	DP0500	CHANNEL NEUTRAL POLYCAST 500 – 48.00"	9
6	LIT–PC8	INSTALLATION MANUAL	1



DRILL SIZE 3.50" FOR 3.0" SCH 40 & 80 PVC
DRILL SIZE 4.25" FOR 4.0" SCR–35 SEWER & DRAIN
DRILL SIZE 4.50" FOR 4.0" SCH 40 & 80 PVC

CUSTOMER APPROVAL

DATE: _____

NAME: _____

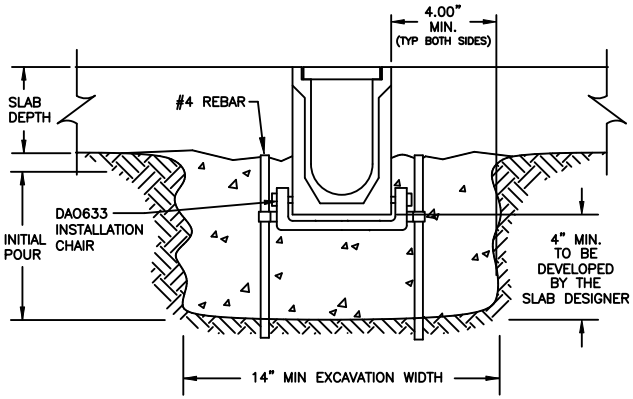
SIGNATURE: _____

I HAVE REVIEWED THE SYSTEM DIMENSIONS PROVIDED AND APPROVE TDS TO PROCEED WITH RELEASING FOR PRODUCTION. I UNDERSTAND THAT ONCE RELEASED FOR PRODUCTION, ANY REVISION WILL RESULT IN ADDITIONAL CHARGES.

CUSTOM ITEMS ARE NON–RETURNABLE

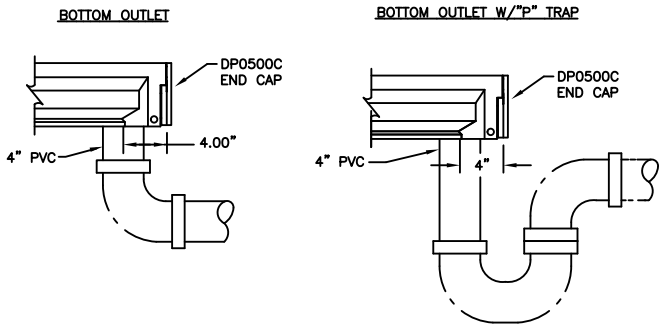
STANDARD CHAIR INSTALLATION

(SECURE CHAIR IN BOTTOM DIMPLES ON THE CHANNELS)



CHANNEL OUTLET DETAILS

(ALL END CAPS ARE TO BE SECURED WITH AN ADHESIVE)



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REV	DESCRIPTION	BY	DATE

TDS
TRENCH DRAIN SYSTEMS
PO BOX 377
FREMONT, OH 43420
610–638–1221

DRAWN: CJP
CHECKED:
DATE: 6.13.19

DESCRIPTION
POLYCAST 500
SYSTEM LENGTH; 36FT
DG0641D GRATE

DWG. NO.
PCK5–DG0641D–36

DO NOT SCALE DRAWING | WEIGHT: 575# | SHEET 1 OF 1

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