

PLAN VIEW

1 TO 4 MODULE STACKS
SCALE: NONE

COMPACTED SOIL AS APPROVED AND RECOMMENDED BY PROJECT GEOTECHNICAL ENGINEER.

BACKFILL, 12.00" MINIMUM ABOVE CUDO™ SYSTEM, COMPACTED AS REQUIRED BY PROJECT GEOTECHNICAL ENGINEER. BACKFILL MATERIAL PER CUSTOMER BEDDING/BACKFILL SPECIFICATION.

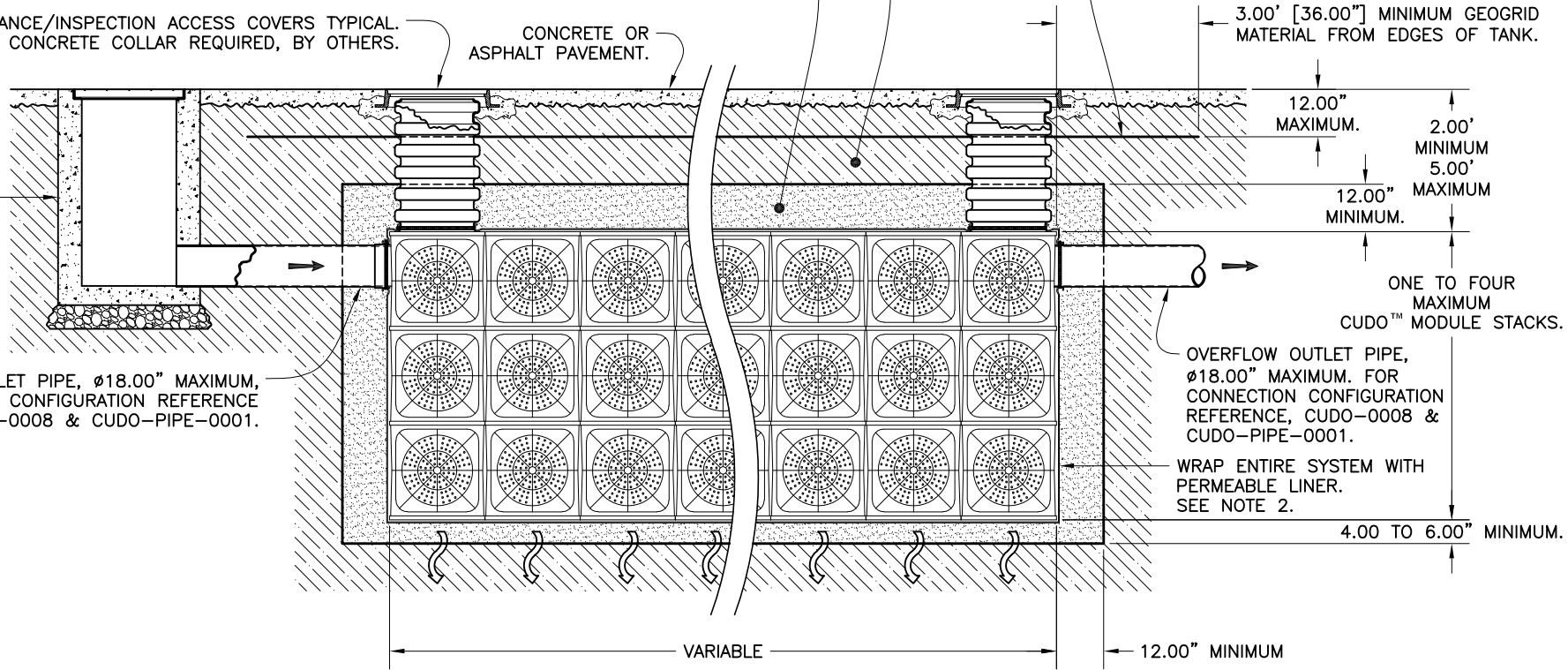
OPTIONAL GEOGRID BI-AXLE ON GRAVEL OR SAND. (TENSAR™ BX1200 OR EQUIVALENT) 12.00" MAXIMUM BELOW FINISHED GRADE AT SHALLOWEST POINT. SEE NOTE 1.

Ø24.00" MAINTENANCE/INSPECTION ACCESS COVERS TYPICAL. FIELD POURED CONCRETE COLLAR REQUIRED, BY OTHERS.

CONCRETE OR ASPHALT PAVEMENT.

3.00' [36.00"] MINIMUM GEOGRID MATERIAL FROM EDGES OF TANK.

TYPICAL CATCH BASIN OR OTHER INLET STRUCTURE PER PLAN.



INLET PIPE, Ø18.00" MAXIMUM, FOR CONNECTION CONFIGURATION REFERENCE CUDO-0008 & CUDO-PIPE-0001.

OVERFLOW OUTLET PIPE, Ø18.00" MAXIMUM. FOR CONNECTION CONFIGURATION REFERENCE, CUDO-0008 & CUDO-PIPE-0001.

WRAP ENTIRE SYSTEM WITH PERMEABLE LINER. SEE NOTE 2.

4.00 TO 6.00" MINIMUM.

VARIABLE

12.00" MINIMUM

SECTION / CUTAWAY VIEW

SCALE: NONE

NOTES:

1. INSTALL GEOGRID LAYER, (TENSAR™ BX1200 OR EQUIVALENT) IN ACCORDANCE WITH MANUFACTURER RECOMMENDATIONS.
2. SYSTEM ENCASED ENTIRELY WITH NONWOVEN POLYPROPYLENE GEOTEXTILE FILTER FABRIC AS REQUIRED.
3. FIELD POURED CONCRETE COLLAR REQUIRED AROUND ALL ACCESS COVERS & HATCHES, BY OTHERS.
4. ALL EXTERNAL PIPING & ANGLES BY OTHERS. REFER TO PLANS.



CUDO®
Stormwater Infiltration System - Typical Installation Detail
Impermeable Pavement Area



Oldcastle®
Stormwater Solutions

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DRAWING NO. CUDO-IN-0001	REV C	ECO ECO-0154 ZHD 2/6/18	DATE JPR 7/21/08	SHEET 1 OF 1
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