

CONCRETE EDGE RESTRAINT

SOIL TYPE	TYPICAL CBR VALUE	HYDROLOGIC SOIL GROUP & INFILTRATION RATES	MINIMUM DEPTH STONE SUBBASE	STORAGE CAPACITY OF BASE & SUBBASE	FABRIC
CLAY	2	HSG D $k < 0.06$ in/hr	12 in	6.4" EVENT	YES
SILT	3	HSG C 0.06 in/hr $< k < 0.06$ in/hr	10 in	5.6" EVENT	YES
SILTY SAND	6	HSG B 0.57 in/hr $< k < 1.42$ in/hr	8 in	4.8" EVENT	OPTIONAL
SAND, GRAVEL	>10	HSG A $k > 1.42$ in/hr	6 in	4.0" EVENT	OPTIONAL

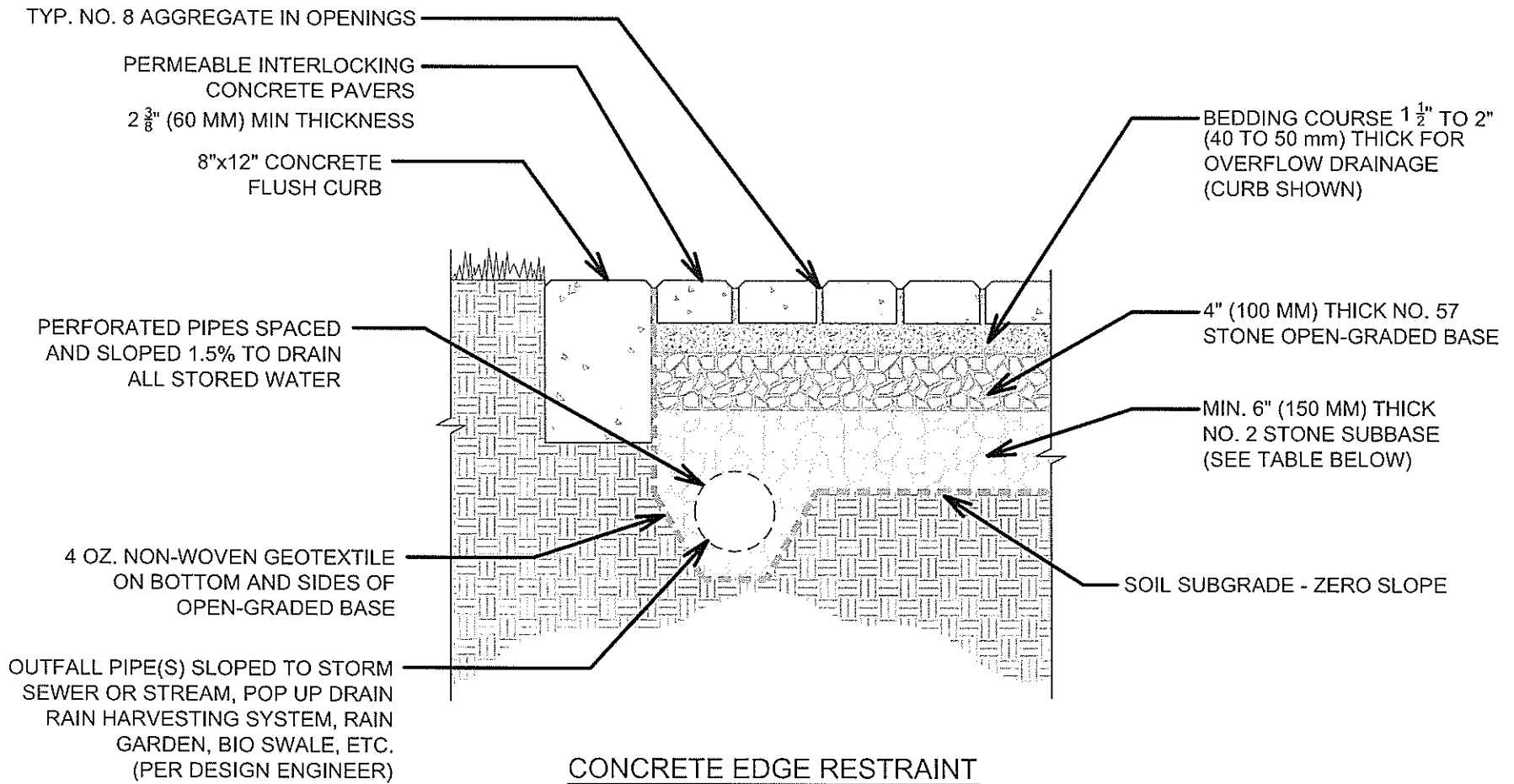
EP HENRY
EXCELLENCE SINCE 1903

201 Park Ave.
P.O. Box 615
Woodbury, NJ 08096
(856)-845-6200
(856)-845-0023

TITLE:
PERMEABLE PAVEMENT WITH FULL EXFILTRATION TO SOIL SUBGRADE

SCALE:
NOT TO SCALE

RESIDENTIAL APPLICATION

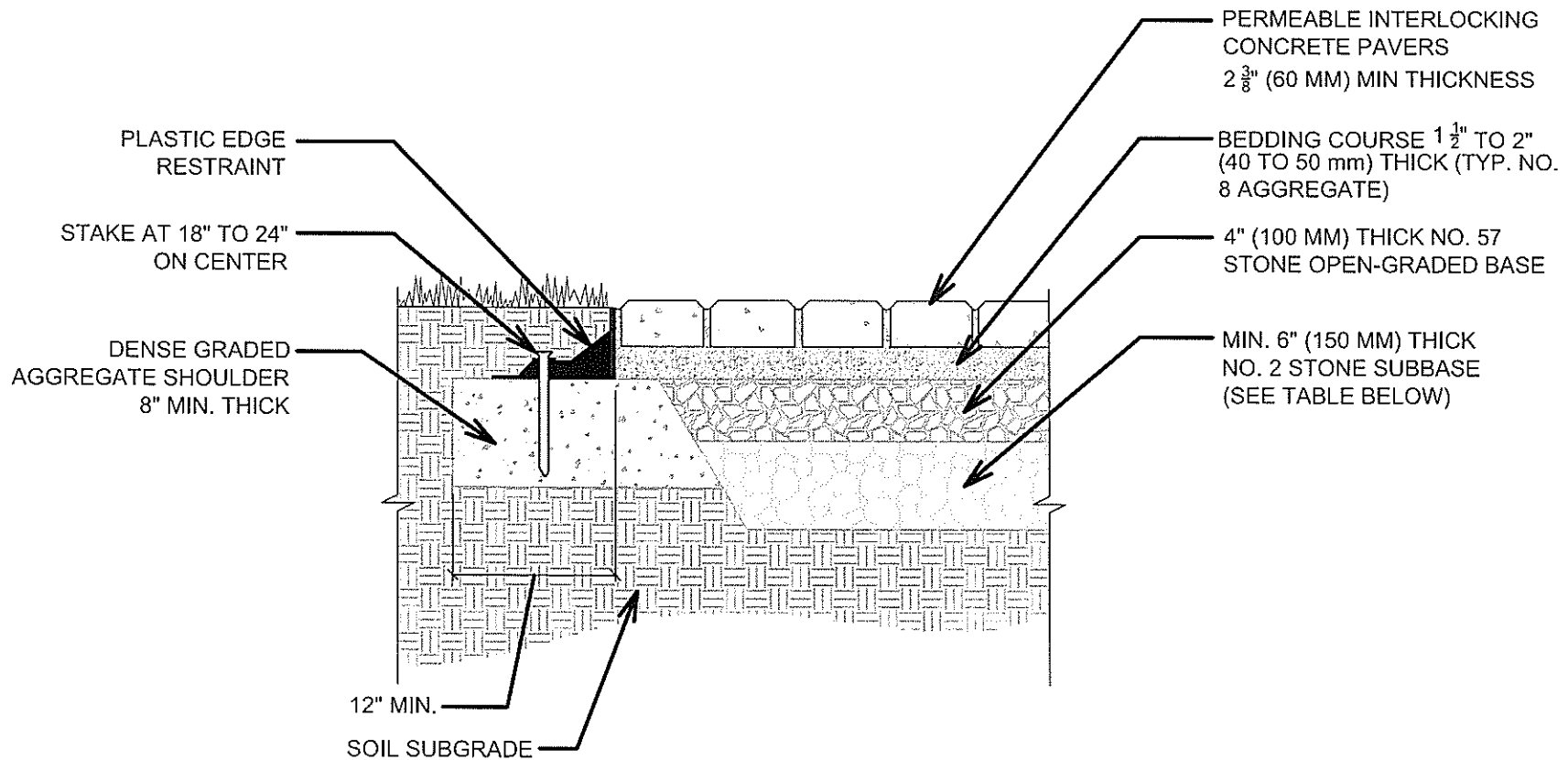


SOIL TYPE	TYPICAL CBR VALUE	HYDROLOGIC SOIL GROUP & INFILTRATION RATES	MINIMUM DEPTH STONE SUBBASE	STORAGE CAPACITY OF BASE & SUBBASE	FABRIC
CLAY	2	HSG D $k < 0.06$ in/hr	12 in	6.4" EVENT	YES
SILT	3	HSG C 0.06 in/hr $< k < 0.06$ in/hr	10 in	5.6" EVENT	YES
SILTY SAND	6	HSG B 0.57 in/hr $< k < 1.42$ in/hr	8 in	4.8" EVENT	OPTIONAL
SAND, GRAVEL	>10	HSG A $k > 1.42$ in/hr	6 in	4.0" EVENT	OPTIONAL

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 EXCELLENCE SINCE 1903

201 Park Ave.
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TITLE:
 PERMEABLE PAVEMENT WITH NO EXFILTRATION TO SOIL SUBGRADE
 SCALE:
 NOT TO SCALE
 RESIDENTIAL APPLICATION



PLASTIC EDGE RESTRAINT

SOIL TYPE	TYPICAL CBR VALUE	HYDROLOGIC SOIL GROUP & INFILTRATION RATES	MINIMUM DEPTH STONE SUBBASE	STORAGE CAPACITY OF BASE & SUBBASE	FABRIC
CLAY	2	HSG D $k < 0.06$ in/hr	12 in	6.4" EVENT	YES
SILT	3	HSG C 0.06 in/hr $< k < 0.06$ in/hr	10 in	5.6" EVENT	YES
SILTY SAND	6	HSG B 0.57 in/hr $< k < 1.42$ in/hr	8 in	4.8" EVENT	OPTIONAL
SAND, GRAVEL	>10	HSG A $k > 1.42$ in/hr	6 in	4.0" EVENT	OPTIONAL

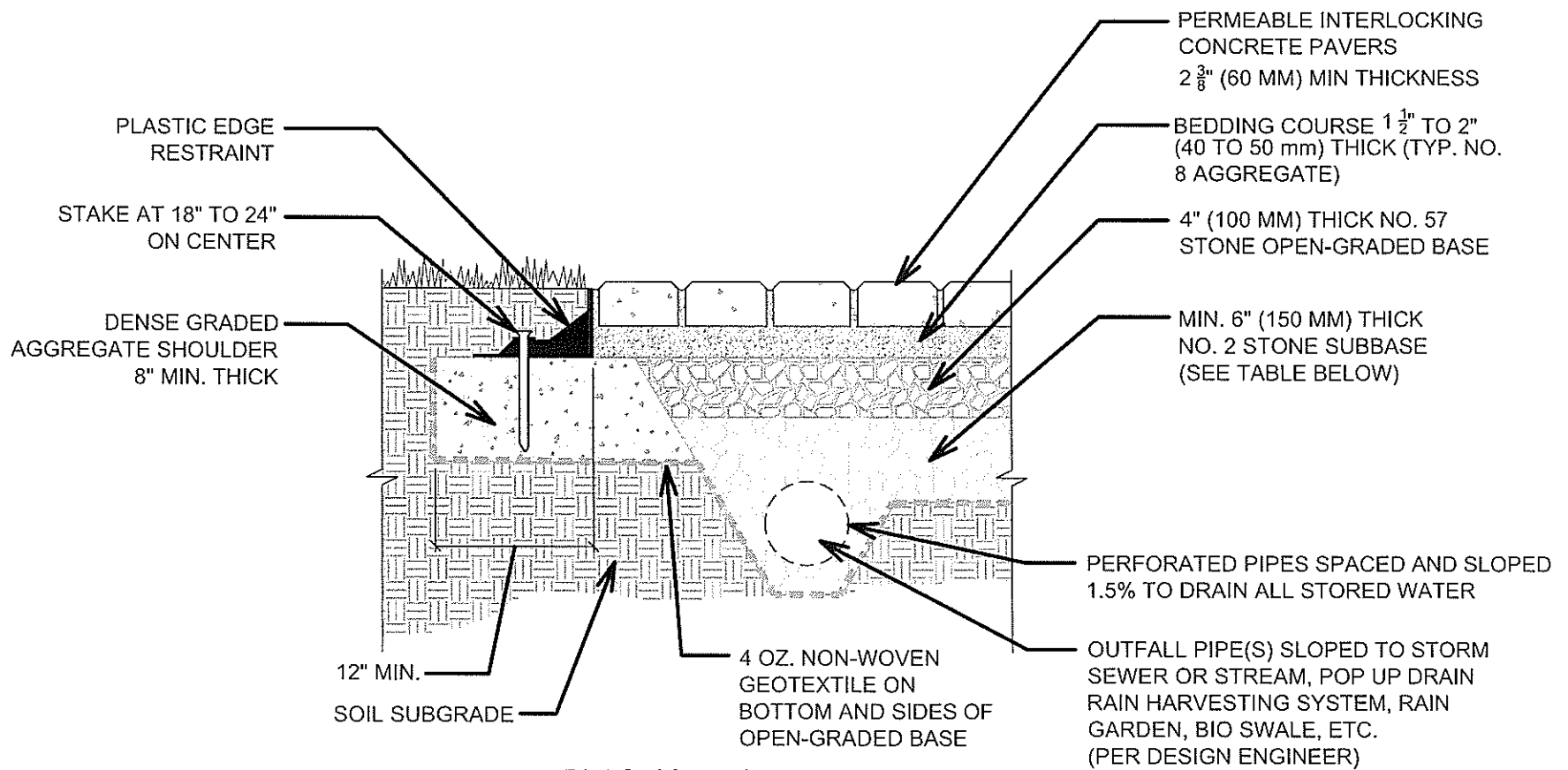
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 Woodbury, NJ 08096
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TITLE:
 PERMEABLE PAVEMENT WITH FULL EXFILTRATION TO SOIL SUBGRADE

SCALE:
 NOT TO SCALE

RESIDENTIAL APPLICATION



PLASTIC EDGE RESTRAINT

SOIL TYPE	TYPICAL CBR VALUE	HYDROLOGIC SOIL GROUP & INFILTRATION RATES	MINIMUM DEPTH STONE SUBBASE	STORAGE CAPACITY OF BASE & SUBBASE	FABRIC
CLAY	2	HSG D $k < 0.06$ in/hr	12 in	6.4" EVENT	YES
SILT	3	HSG C 0.06 in/hr $< k < 0.06$ in/hr	10 in	5.6" EVENT	YES
SILTY SAND	6	HSG B 0.57 in/hr $< k < 1.42$ in/hr	8 in	4.8" EVENT	OPTIONAL
SAND, GRAVEL	>10	HSG A $k > 1.42$ in/hr	6 in	4.0" EVENT	OPTIONAL

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TITLE:
PERMEABLE PAVEMENT WITH PARTIAL EXFILTRATION TO SOIL SUBGRADE

SCALE:
NOT TO SCALE

RESIDENTIAL APPLICATION