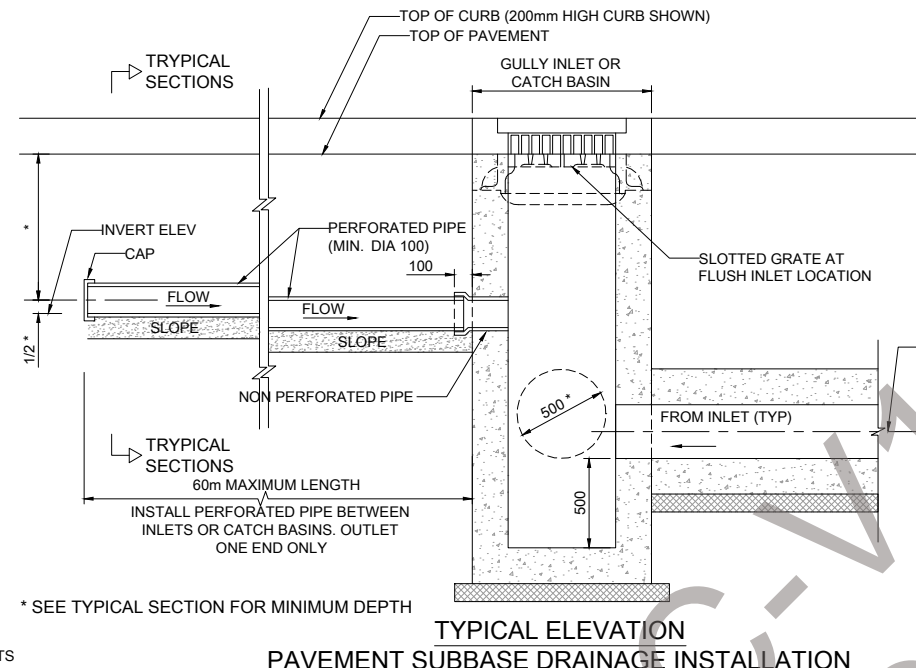
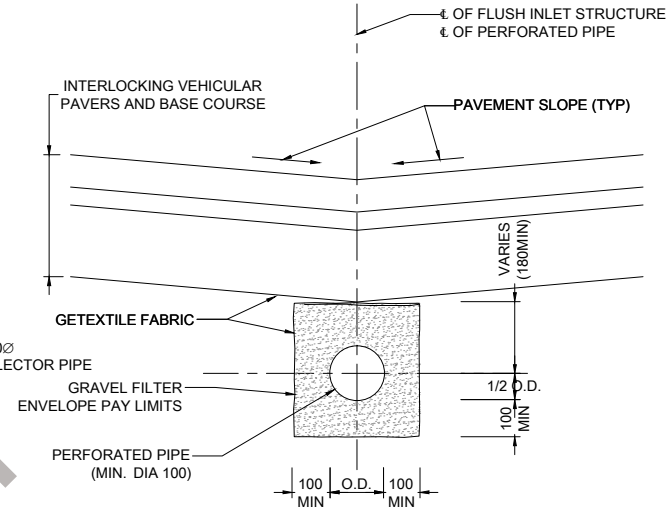


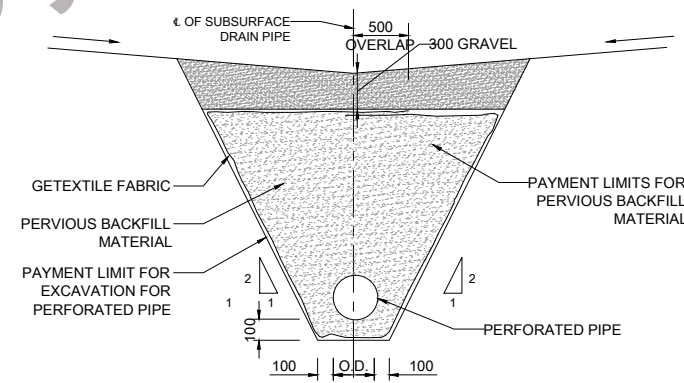
**TYPICAL SECTION FOR MAIN ROADS  
AT SUPER ELEVATED SECTIONS USING FLUSH  
INLETS AGAINST MEDIAN BARRIERS OR CURBS**



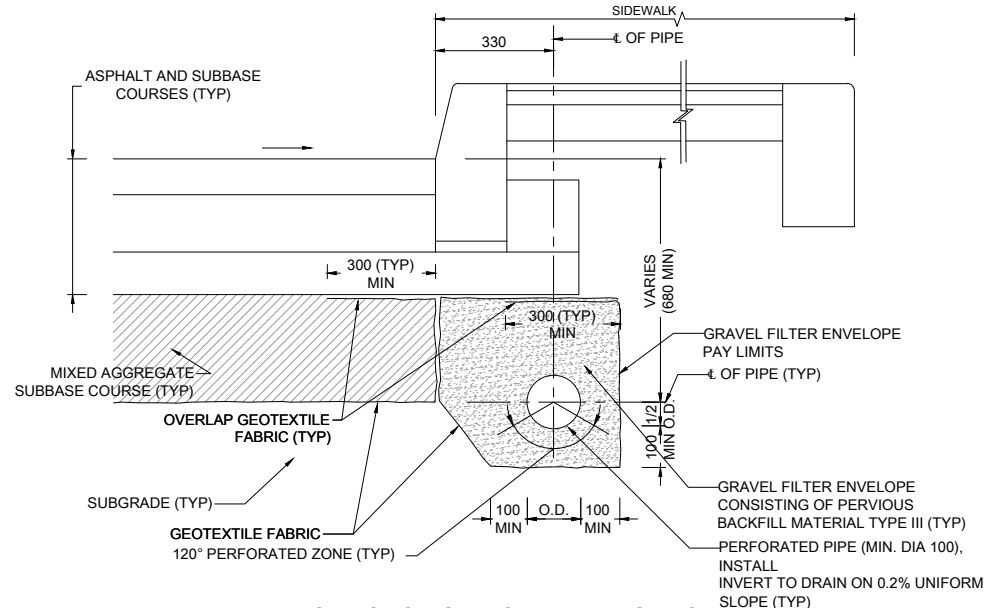
**TYPICAL ELEVATION  
PAVEMENT SUBBASE DRAINAGE INSTALLATION**



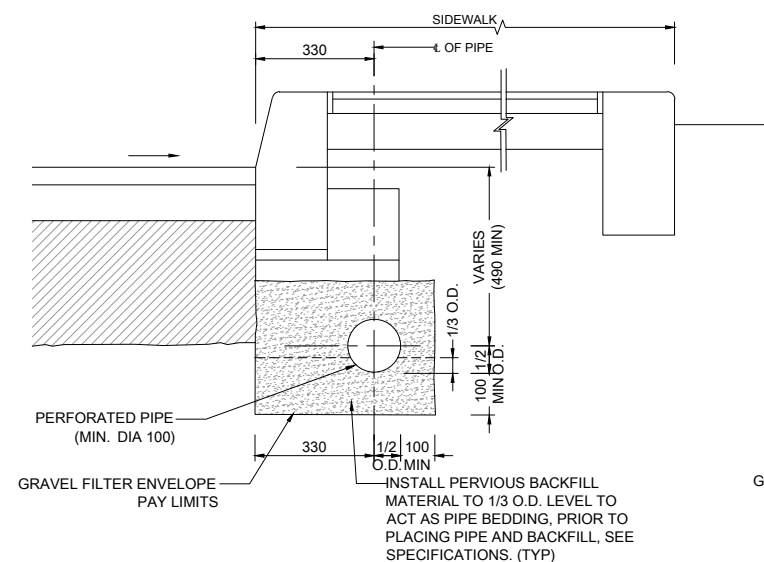
**TYPICAL SECTION FOR SECTOR ROADS AND PARKING  
AREAS WHERE PAVING IS SLOPED TO FLUSH INLETS  
WITHIN THE PAVEMENT AREA  
(SHOWN WITH INTERLOCKING VEHICULAR PAVERS, ALSO APPLICABLE  
FOR ASPHALT PAVING)**



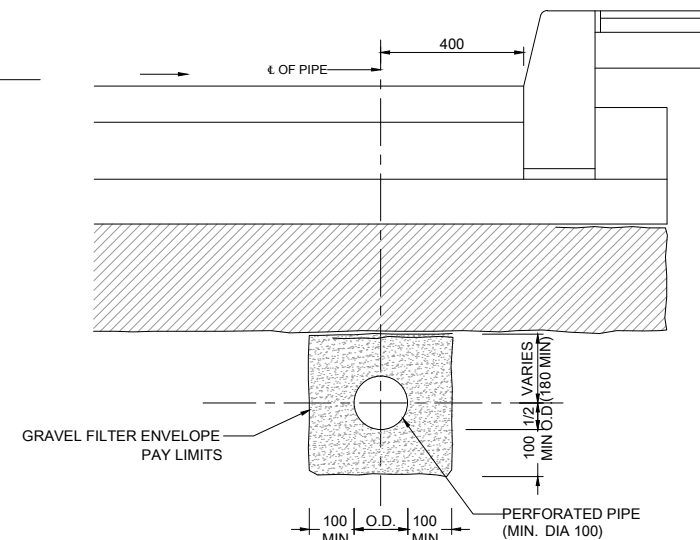
**TYPICAL SECTION  
(PERFORATED PIPE INSTALLATION  
LOCATED IN CENTRAL INTERCHANGE  
/ MEDIAN AREA AS DIRECTED BY THE  
ENGINEER)**



**TYPICAL SECTION FOR MAIN ROADS  
AT TYPE "A" CURB LOCATIONS USING INLET  
TYPE 1 OR CATCH BASIN TYPE - 1**



**TYPICAL SECTION FOR SECTOR ROADS OR PARKING AREAS  
AT YPE "A" CURB LOCATIONS USING INLET TYPE 1 OR CATCH BASIN  
TYPE - 1  
(SHOWN WITH ASPHALT PAVING, ALSO APPLICABLE FOR INTERLOCKING  
VEHICULAR PAVERS)**



**TYPICAL SECTION FOR MAIN ROADS  
AT TYPE "A" CURB LOCATIONS USING FLUSH  
INLETS  
(OFFSET LOCATIONS ALSO APPLICABLE FOR FLUSH INLETS  
ALONG SECTOR ROADS AND PARKING AREA CURBS)**

**NOTES:**  
THESE DETAILS REPRESENT A MINIMUM REQUIREMENT AND MAY BE VARIED, SUBJECT TO APPROVAL, TO SUIT PROJECT REQUIREMENTS. THEY ARE EXPECTED TO BE INCORPORATED AS TYPICAL DETAILS WHICH SHALL BE CHECKED AND APPROVED AS PART OF THE PROJECT DRAWING SET.  
1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE INDICATED.  
2. THE KERB DETAILS SHOWN ARE FOR ILLUSTRATION PURPOSE ONLY, REFER TO LATEST ADM STANDARD DRAWINGS FOR KERB DETAILS.

**LEGEND**

REFERENCE DRAWINGS AND DOCUMENTS	
STANDARD DRAWING - SUBSOIL DRAINAGE GROUND WATER	- 601
STANDARD DRAWING - LOWERING PERFORATED PIPES	- 603
STANDARD DRAWING - PIPE PLUG DETAILS	- 209
STANDARD DRAWING - STORM WATER INLET DETAILS (MAXIMUM DEPTH 2.0m)	- 210
STANDARD DRAWING - STORM WATER INLET DETAILS (DEPTH VARYING BETWEEN 2.0m AND 2.8m)	- 211
STANDARD DRAWING - STORM WATER CATCH BASIN DETAILS (MAXIMUM DEPTH 2.0m)	- 212
STANDARD DRAWING - STORM WATER CATCH BASIN DETAILS (DEPTH VARYING BETWEEN 2.0m AND 2.8m)	- 212

No.	REVISIONS	APP'D	DATE
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**TITLE**  
**STANDARD DRAWINGS  
STORM WATER WORKS**

**DRAWING TITLE**  
**STANDARD DRAWING SUBSOIL  
DRAINAGE GROUND WATER  
LOWERING PAVEMENT SUBBASE  
DRAINAGE DETAILS**

DRAWN	-	SCALE	N.T.S
CHECKED	-	DATE	-
APPROVED	-	SIZE	A1
PROJECT No.	-	DWG. No.	602