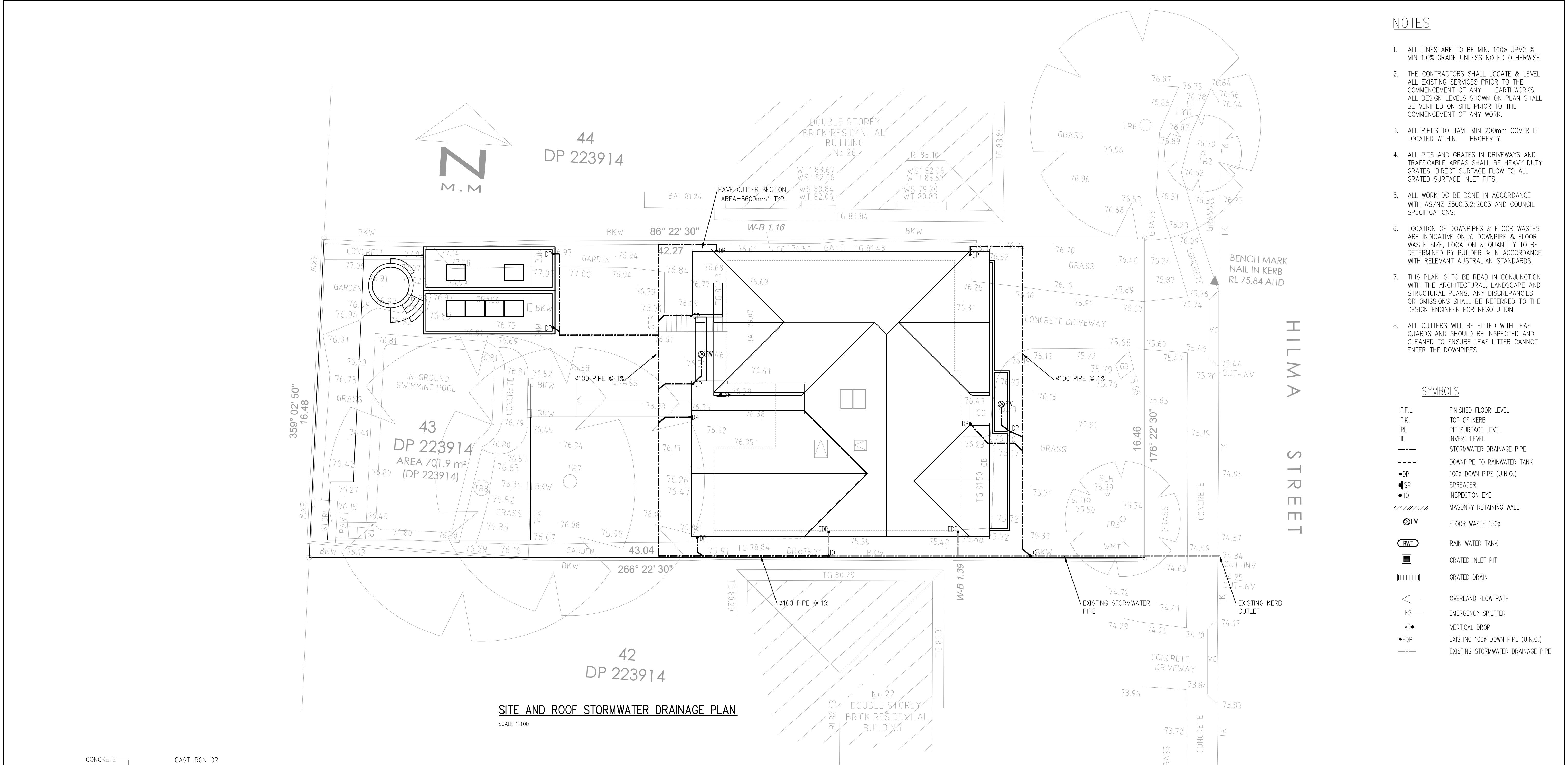


NOTES

- ALL LINES ARE TO BE MIN. 100# UPVC @ MIN 1.0% GRADE UNLESS NOTED OTHERWISE.
- THE CONTRACTORS SHALL LOCATE & LEVEL ALL EXISTING SERVICES PRIOR TO THE COMMENCEMENT OF ANY EARTHWORKS. ALL DESIGN LEVELS SHOWN ON PLAN SHALL BE VERIFIED ON SITE PRIOR TO THE COMMENCEMENT OF ANY WORK.
- ALL PIPES TO HAVE MIN 200mm COVER IF LOCATED WITHIN PROPERTY.
- ALL PITS AND GRATES IN DRIVEWAYS AND TRAFFICABLE AREAS SHALL BE HEAVY DUTY GRATES. DIRECT SURFACE FLOW TO ALL GRATED SURFACE INLET PITS.
- ALL WORK DO BE DONE IN ACCORDANCE WITH AS/NZ 3500.3.2:2003 AND COUNCIL SPECIFICATIONS.
- LOCATION OF DOWNPIPES & FLOOR WASTES ARE INDICATIVE ONLY. DOWNPIPE & FLOOR WASTE SIZE, LOCATION & QUANTITY TO BE DETERMINED BY BUILDER & IN ACCORDANCE WITH RELEVANT AUSTRALIAN STANDARDS.
- THIS PLAN IS TO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL, LANDSCAPE AND STRUCTURAL PLANS, ANY DISCREPANCIES OR OMISSIONS SHALL BE REFERRED TO THE DESIGN ENGINEER FOR RESOLUTION.
- ALL CUTTERS WILL BE FITTED WITH LEAF GUARDS AND SHOULD BE INSPECTED AND CLEANED TO ENSURE LEAF LITTER CANNOT ENTER THE DOWNPIPES

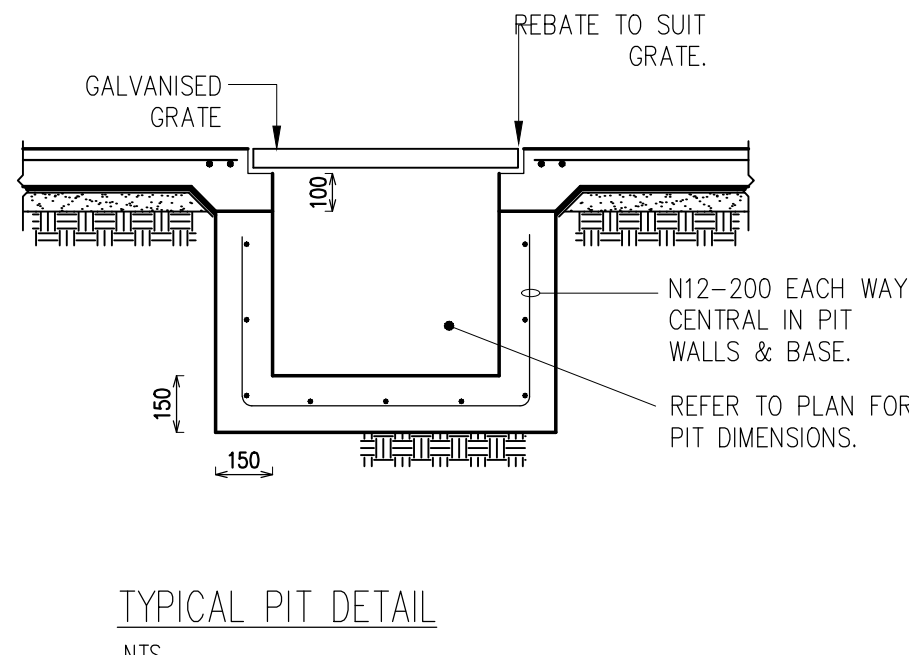
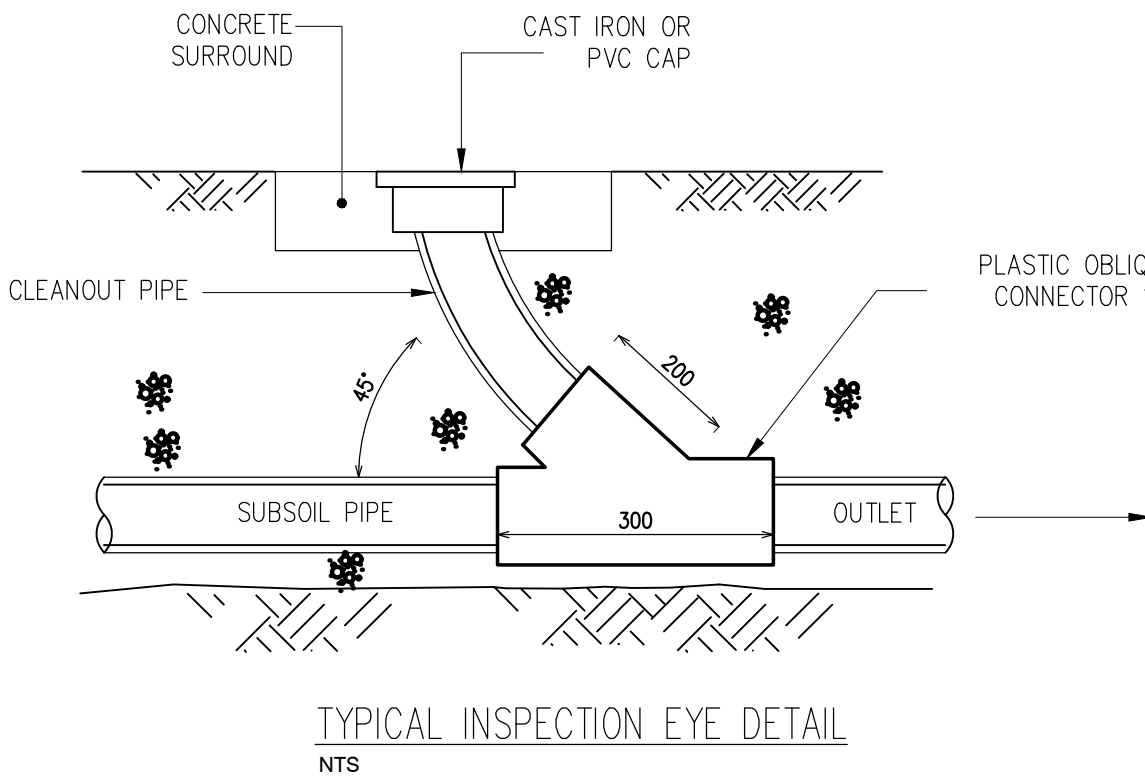
SYMBOLS

F.F.L.	FINISHED FLOOR LEVEL
T.K.	TOP OF KERB
RL	PIT SURFACE LEVEL
IL	INVERT LEVEL
---	STORMWATER DRAINAGE PIPE
---	DOWNPIPE TO RAINWATER TANK
•DP	100# DOWN PIPE (U.N.O.)
•SP	SPREADER
•IO	INSPECTION EYE
////	MASONRY RETAINING WALL
⊗FW	FLOOR WASTE 150#
RWT	RAIN WATER TANK
□	GRATED INLET PIT
	GRATED DRAIN
←	OVERLAND FLOW PATH
ES	EMERGENCY SPLITTER
VD	VERTICAL DROP
•EDP	EXISTING 100# DOWN PIPE (U.N.O.)
---	EXISTING STORMWATER DRAINAGE PIPE



SITE AND ROOF STORMWATER DRAINAGE PLAN

SCALE 1:100



NO.	AMENDMENTS	DATE	DRAWING TITLE:	M/ 0404 719 932	structa Consulting Engineers	SCALE AT A3: 1:100
1	ISSUED FOR APPROVAL	26/09/23	STORMWATER MANAGEMENT PLAN	E/ info@structaconsulting.com		JOB REF NO. C07338
			ADDRESS: 24 Hilma Street Collaroy Plateau	A/ PO Box 920, Concord 2137		DRAWING NO. H01
				DRAWN: PB	DESIGNED: PB	

EROSION CONTROL NOTES

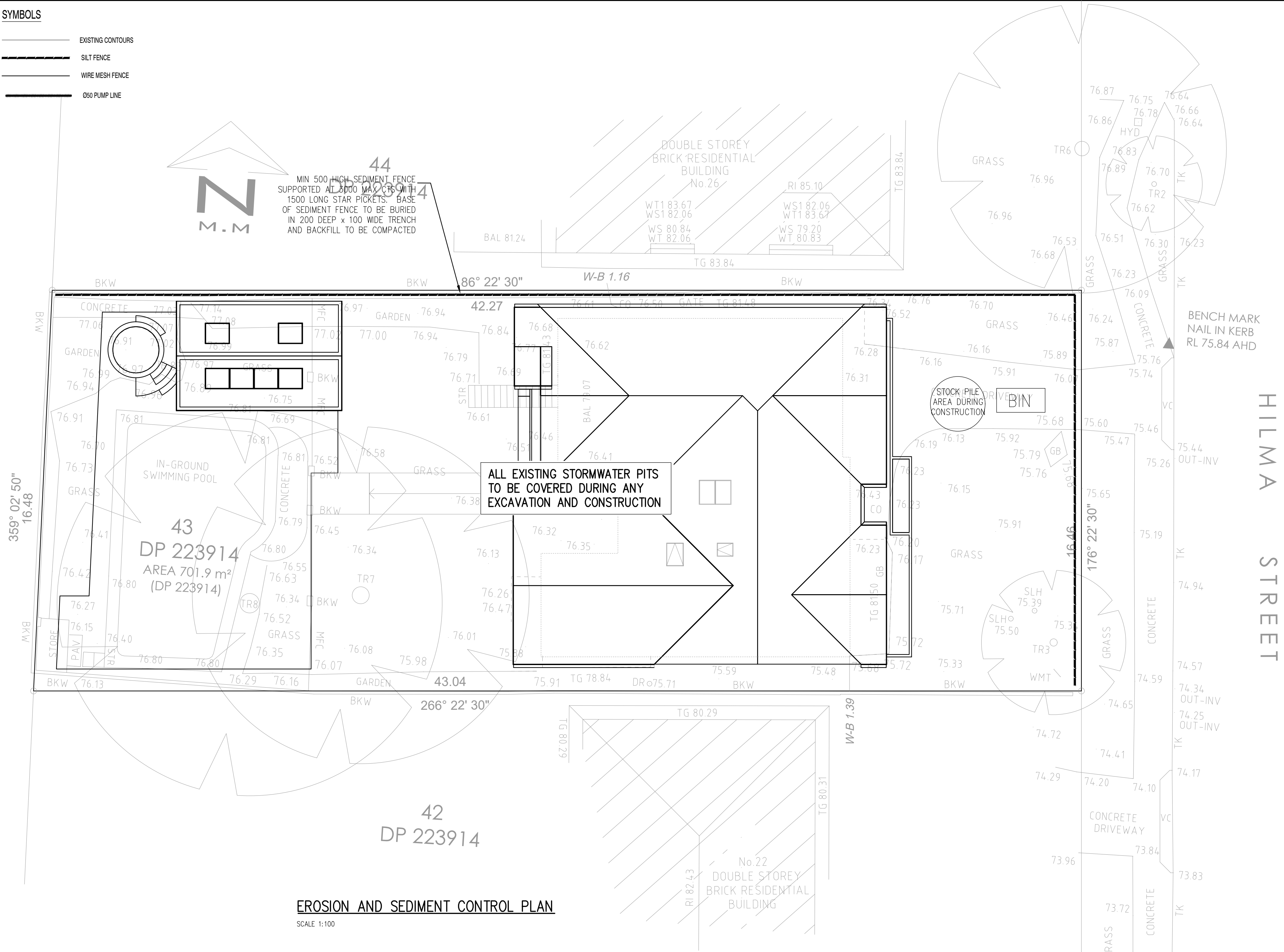
1. ALL EROSION & SEDIMENT CONTROL MEASURES ARE TO BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH MANAGING URBAN STORMWATER, 3rd EDITION PRODUCED BY THE NSW DEPARTMENT OF HOUSING.
2. ALL EROSION AND SILTATION CONTROL DEVICES ARE TO BE PLACED PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION WORKS, AND ALL SILT TRAPS ARE TO HAVE DEPOSITED SILT REMOVED REGULARLY DURING CONSTRUCTION
3. ALL TREES ARE TO BE PRESERVED UNLESS INDICATED OTHERWISE ON THE ARCHITECTS OR LANDSCAPE ARCHITECTS DRAWINGS. EXISTING GRASS COVER SHALL BE MAINTAINED EXCEPT IN AREAS CLEARED FOR BUILDINGS, PAVEMENTS ETC.
4. INSTALL TEMPORARY SEDIMENT BARRIERS TO ALL INLET PITS LIKELY TO COLLECT SILT LADEN WATER
5. NOTWITHSTANDING DETAILS SHOWN IT IS THE CONTRACTORS SOLE RESPONSIBILITY TO ENSURE THAT ALL SITE ACTIVITIES COMPLY WITH THE REQUIREMENTS OF THE CLEAN WATERS ACT.

NOTES: SOIL & WATER MANAGEMENT

1. ALL EROSION AND SEDIMENT CONTROL MEASURES TO BE INSPECTED AND MAINTAINED DAILY BY SITE MANAGER.
2. MINIMISE DISTURBED AREAS.
3. ALL STOCKPILES TO BE CLEAR FROM DRAINS, GUTTERS AND FOOTPATHS.
4. DRAINAGE IS TO BE CONNECTED TO STORMWATER SYSTEM AS SOON AS POSSIBLE.
5. ROADS AND FOOTPATH TO BE SWEEPED DAILY.
6. NO MATERIAL TO BE STORED ON FOOTPATH.
7. IF YOU DO NOT COMPLY YOU MAY BE LIABLE TO A \$1500 FINE.

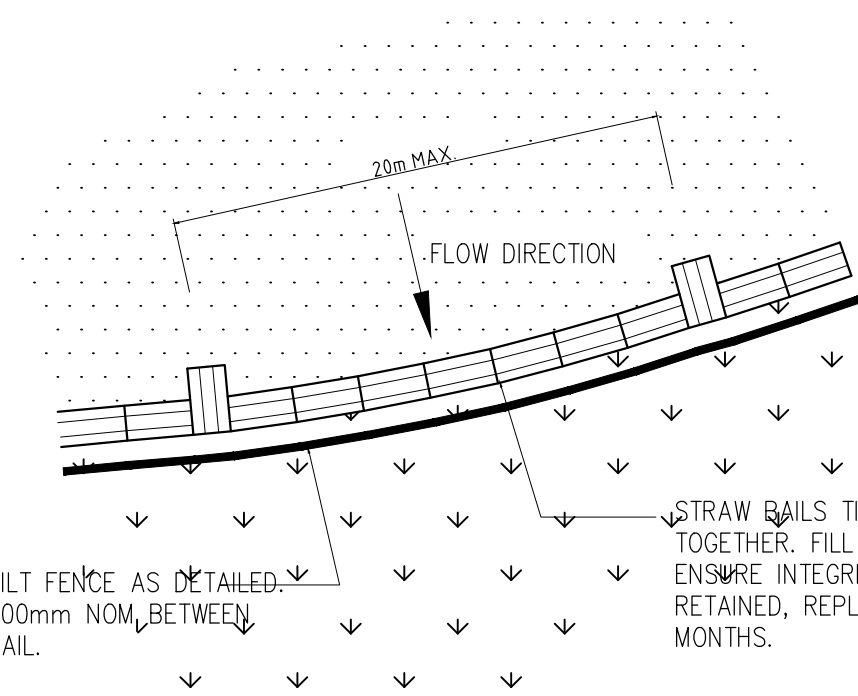
SYMBOLS

- EXISTING CONTOURS
- SILT FENCE
- WIRE MESH FENCE
- 050 PUMP LINE



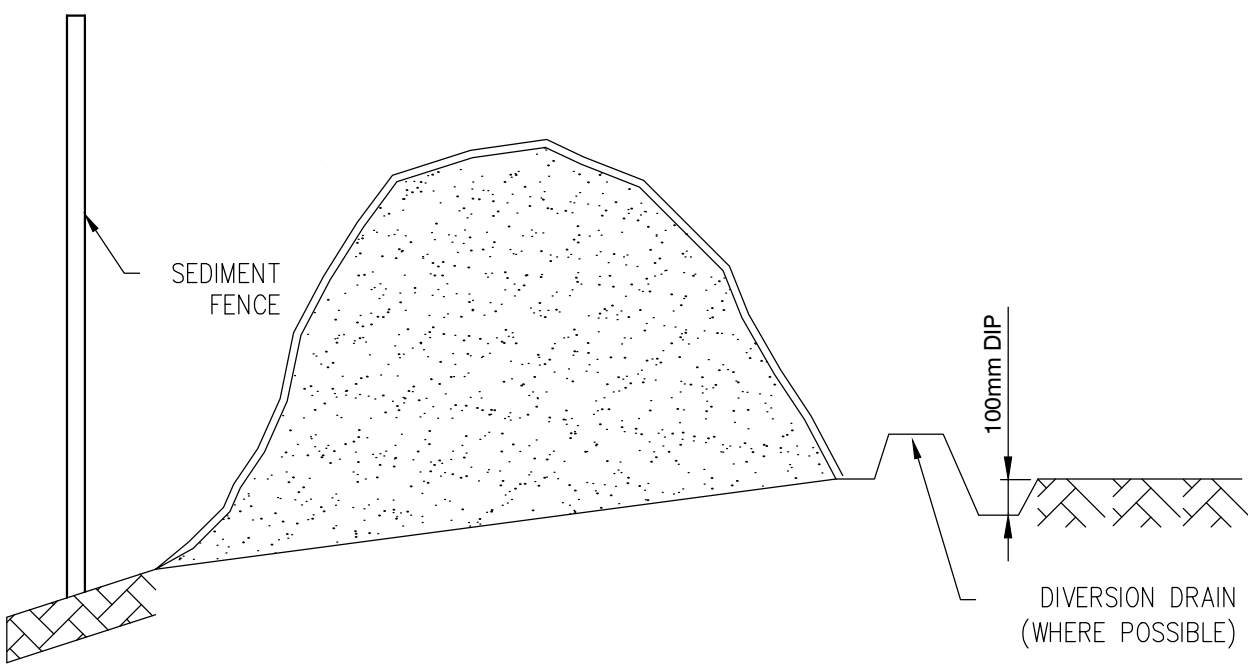
EROSION AND SEDIMENT CONTROL PLAN

SCALE 1:100



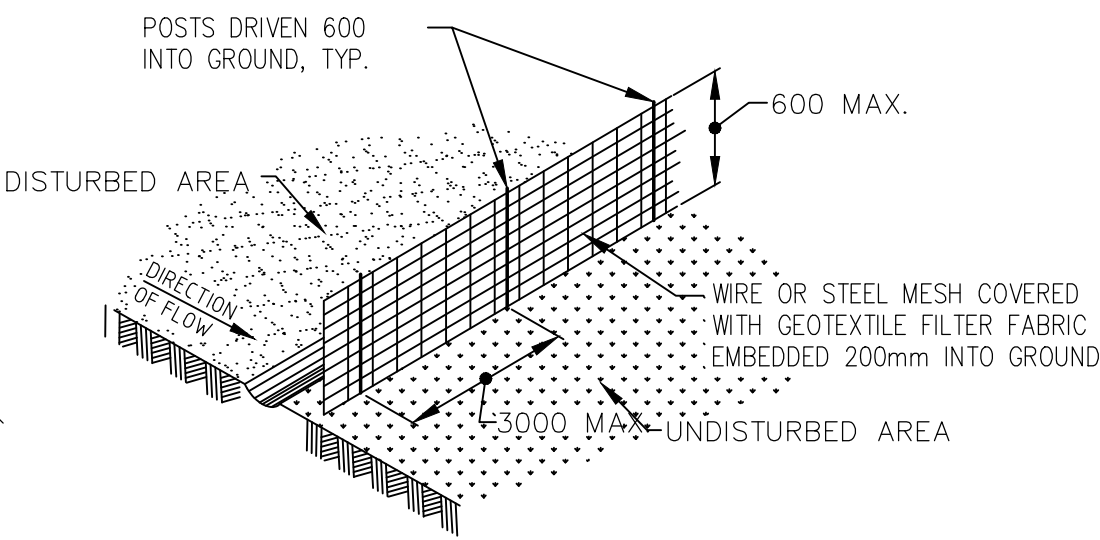
SILT FENCE WITH HAY BAIL PLAN

N.T.S.



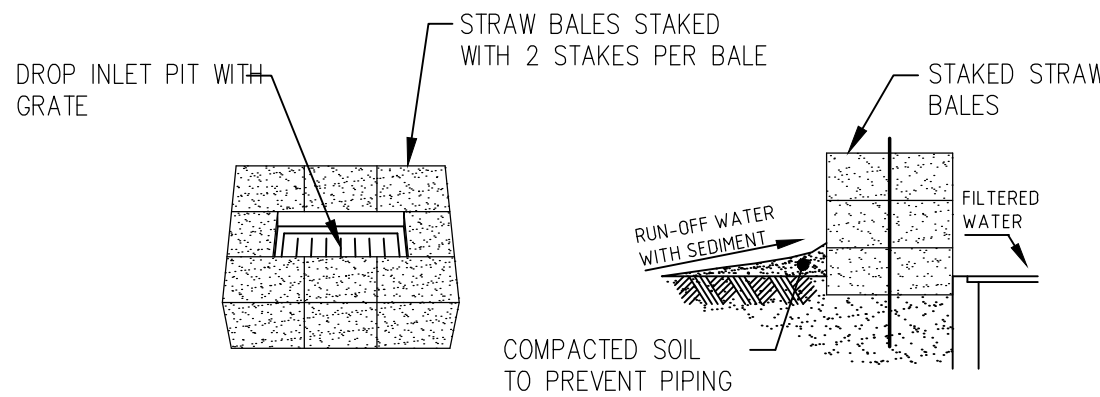
SITE STOCK PILE

N.T.S.



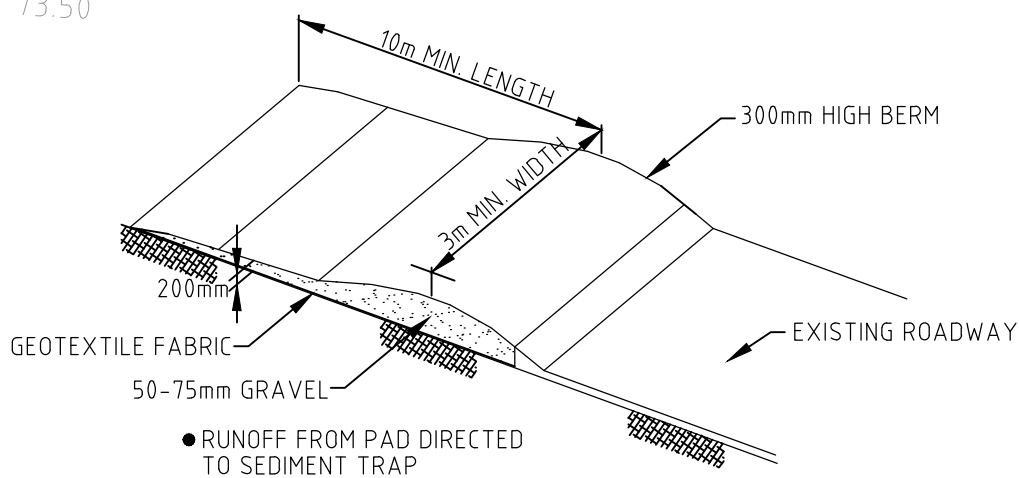
SEDIMENT FENCE DETAIL

N.T.S.



STRAW BALE DROP INLET
SEDIMENT TRAP DETAIL

N.T.S.



TEMPORARY CONSTRUCTION
ENTRANCE/EXIT

N.T.S.

NO.	AMENDMENTS	DATE
1	ISSUED FOR APPROVAL	26/09/23

DRAWING TITLE:
SEDIMENT AND EROSION CONTROL PLAN
ADDRESS:
24 Hilma Street Collaroy Plateau

M/ 0404 719 932
E/ info@structaconsulting.com
A/ PO Box 920, Concord 2137

DRAWN: PB DESIGNED: PB

structa
Consulting Engineers

SCALE AT A3: 1:100
JOB REF NO.
C07338
DRAWING NO.
H02