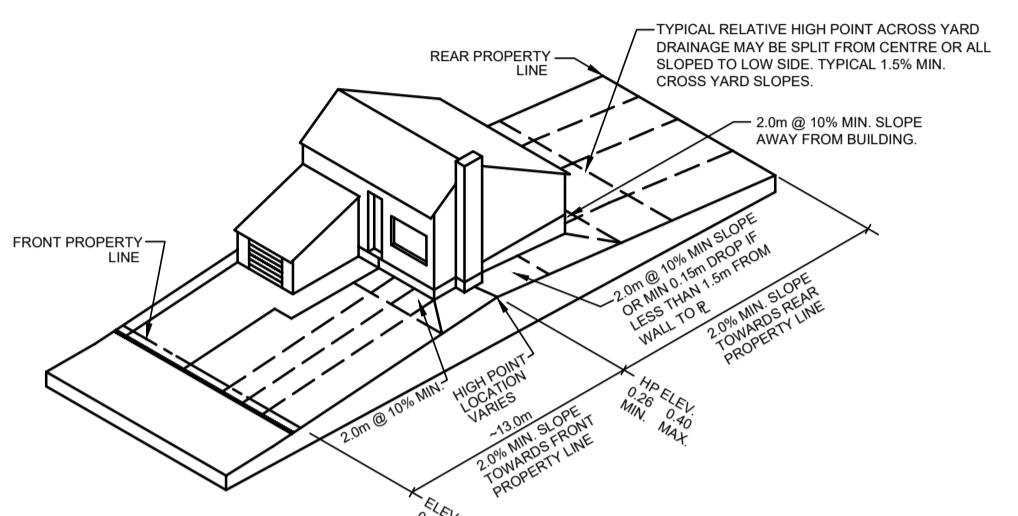
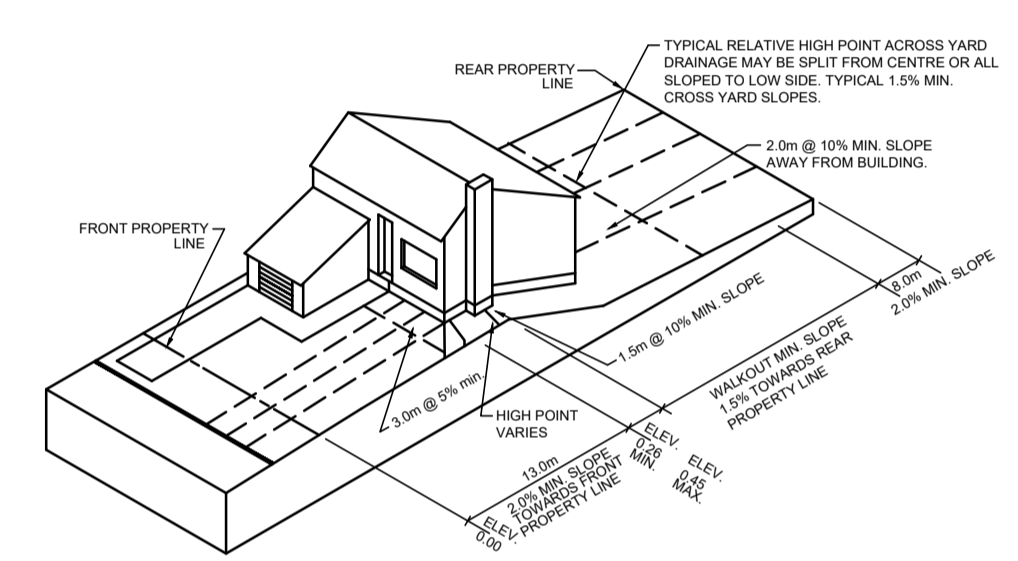


**3-6% OVERALL LOT SLOPE
REAR TO FRONT DRAINAGE
TYPE B**



**SPLIT DRAINAGE @ FRONT TO MID LOT
TYPE S**



**WALKOUT BASEMENT
TYPE W**

THE SURVEY FOR THE CONSTRUCTION OF THIS STAGE SHALL BE UNDERTAKEN USING THE FOLLOWING ASCMS TO GENERATE A SITE CALIBRATION:

- 17368
- 491357
- 10553
- 266478
- 186791
- 88138
- 253419
- 206516
- 247064

NOTES:

1. ALL HOUSES MUST HAVE SUMP PUMP FOR WEEPING TILE AND DISCHARGE TO FOUNDATION DRAIN SERVICE (WHERE PROVIDED), WITH OVERFLOW DISCHARGE TO SURFACE. (SEE DETAIL ST-7 ON 666-066-TS3)
2. WHERE PART OF THE LOT DRAINS TO THE REAR, ROOF DRAINS MUST BE DIRECTED TO FRONT OF LOT IF AT ALL POSSIBLE.
3. ORIGINAL GROUND CONTOURS ARE FROM FOCUS IN 2006.
4. GRADING PLAN FOR INDIVIDUAL LOTS TO BE SUBMITTED TO CITY BY BUILDER.
5. LOTS MARKED WITH THE SYMBOL \odot MAY HAVE BEEN DISTURBED BY ADJACENT UNDERGROUND TRENCHING ACTIVITIES.
6. LOTS MARKED WITH THE SYMBOL \star HAVE MORE THAN 1.2m OF FILL IN THE BUILDING POCKET. THESE LOTS WILL BE CERTIFIED AS ENGINEERED FILLED VIA LETTER FROM JR PAINE & ASSOCIATES.
7. LOTS MARKED WITH THE SYMBOL $\#$ ARE TO HAVE A FOOTING DEPTH NO LOWER THAN 300mm ABOVE THE HIGH WATER LEVEL AND THE LOWEST BUILDING OPENING NO LOWER THAN 500mm ABOVE THE HIGH WATER LEVEL.
8. FOR LOTS 129-160 OF BLOCK 15, THE MINIMUM FRONT YARD SETBACK IS 3.0m AND THE CC'S ARE LOCATED 2.2m INTO THE LOT. ALL BUILDERS AND PLOT PLAN REVIEWERS ARE TO CHECK THAT THE PROPOSED HOUSE LOCATION IS SET BACK FAR ENOUGH TO ENSURE THAT NO CC'S END UP UNDER ENTRY STAIRWAYS IF RISERS ARE USED.

**THIS DRAWING INDICATES
RECORD INFORMATION**

EXISTING	LEGEND	PROPOSED	FUTURE	EXISTING	PROPOSED	EXISTING	PROPOSED
---	PROPERTY LINE	---	---	+	VALVE	---	MAJOR DRAINAGE ROUTE
---	RIGHT OF WAY LINE	---	---	+	HYDRANT	---	DIRECTION OF DRAINAGE
---	CURB AND GUTTER	---	---	+	MANHOLE	---	100 YEAR STORM PONDING
---	SEPARATE WALK	---	---	+	CURB STOP	---	SAN SERVICE INVERT AT EASEMENT
---	ASPHALT TRAIL	---	---	+	CATCH BASIN	---	STM SERVICE INVERT AT EASEMENT
---	CONCRETE SWALE	---	---	+	TRANSFORMER	---	LOT TYPE
---	LOT GRADES	---	---	+	PEDESTAL	---	
---	ORIGINAL GROUND CONTOURS	---	---	+	LIGHT STANDARD	---	
---	GRASS SWALE	---	---	+	POWER POLES	---	
				+	MAILBOX	---	
				+	T-BOLLARDS	---	

NO.	REVISION	DATE	BY
5.	ISSUED TO SUPPORT BUILDING PERMITS	JAN 16/22	NAS
4.	UPDATED LOT GRADING & SERVICE AS-BUILTS	DEC 14/22	NAS
3.	ISSUED FOR CONSTRUCTION DRAWINGS	JUN 30/22	NAS
2.	REVISED PER CITY COMMENTS	JUN 23/22	NAS
1.	1st SUBMISSION FOR CITY/CLIENT REVIEW	MAY 13/22	NAS

DESIGN:	NAS	CHECKED:	NAS	JOB NO.:	666-066
DRAWN BY:	VM	APPROVED:	KBA	DRAWING NO.:	
SCALE:	1:750	DATE:	MAY 2022		666-066-G5.01

Al-Terra
Engineering Ltd.

LOT GRADING PLAN

**SOUTHFORT MEADOWS
STAGE 8
IN
SOUTHFORT
BY
SOUTHFORT
DEVELOPMENT CORP.**