### **GENERAL NOTES**

- 1. LEVELS ARE TO AUSTRALIAN HEIGHT DATUM (AHD).
- 2. CO-ORDINATES ARE TO MAP GRID AUSTRALIA (MGA).
- THESE DRAWINGS TO BE READ IN CONJUNCTION WITH THE CONTRACT DOCUMENTS, SPECIFICATIONS AND ANY OTHER WRITTEN INSTRUCTION ISSUED DURING CONSTRUCTION THESE GENERAL NOTES DO NOT SUPERSEDE ANY CONDITION OR REQUIREMENT UNDER THE
- 4. THE CONTRACTOR SHALL OBTAIN ALL LEVELS FROM ESTABLISHED BENCH MARKS ONLY.
- 5. ALL JUNCTIONS BETWEEN NEW WORKS AND EXISTING SHALL BE MADE SMOOTH
- 6 THE CONTRACTOR SHALL CLEAR THE SITE BY REMOVING ALL RUBBISH TEMPORARY FENCES. OUT HOUSES, CAR BODIES, DEBRIS ETC. THE SUB-CONTRACTOR SHALL NOT DISPOSE OF DEBRIS BY BURNING OFF ON SITE.
- 7. FELLED TREES SHALL BE SALVAGED FOR REUSE AS WOOD CHIP MULCH OR LOG FORM FOR SITE REHABILITATION. NON SALVAGEABLE MATERIAL SUCH AS STUMPS AND ROOTS SHALL BE DISPOSED OF OFF SITE.
- 8. ALL SITE REGRADING AREAS SHALL BE GRADED TO THE SATISFACTION OF THE SUPERINTENDENT. THE CONTRACTOR SHALL NOTIFY THE SUPERINTENDENT AFTER STRIPPING TOP SOIL AND PRIOR TO COMMENCING ANY FILL OPERATIONS SO THAT A TOPOGRAPHIC SURVEY OF THE STRIPPED
- 9. SURPLUS EXCATION MATERIAL SHALL BE REMOVED FROM SITE AT THE SUB-CONTRACTOR COST.
- 10. ALL BATTERS ARE TO SCARIFIED TO ASSIST WITH ADHESION OF TOP SOIL TO THE BATTER FACE.
- 11. THE CONTRACTOR SHALL MAINTAIN DUST CONTROL MEASURES THROUGHOUT THE DURATION OF THE PROJECT.
- 12. AT TRANSITIONS BETWEEN DIFFERENT KERBS, THE CONTRACTOR SHALL ENSURE THAT NO TRAPPED LOW POINTS ARE CREATED.
- 13. THE LOCATION OF EXISTING UNDERGROUND SERVICES SHOWN ON THE DRAWINGS ARE INDICATIVE ONLY AND THEIR EXACT POSITION SHOULD BE CHECKED ON-SITE BY POTHOLING. NO GUARANTEE IS GIVEN THAT ALL EXISTING CABLES AND SERVICES ARE SHOWN. THE SUB-CONTRACTOR IS TO UNDERTAKE A "DIAL-BEFORE-YOU-DIG" SEARCH AND LOCATE ALL UNDERGROUND CABLES AND SERVICES BEFORE COMMENCEMENT OF WORK.
- 14. ALL PROPOSED STORMWATER LINES AND PITS TO BE SETOUT PRIOR TO CONSTRUCTION TO AVOID CLASHES WITH OTHER SERVICES AND LOT BOUNDARIES.
- 15. SETOUT FOR DRAINAGE PIT CHAMBERS ARE TO CENTRE LINE OF PIPES (ALL SETOUT TO BE
- PROPOSED CONTOURS ARE TO FINISHED SURFACE. SUB-CONTRACTOR TO ALLOW FOR PAVEMENT THICKNESS FOR BULK EARTHWORKS.
- 17. NOMINATED DRAINAGE PIPE CLASSES ARE BASED ON LOAD APPLIED TO THE COMPLETED STRUCTURE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT CONSTRUCTION OR OTHER EQUIPMENT DO NOT OVER STRESS THE PIPES.
- 18. EXISTING TOPSOIL FROM SITE TO BE STRIPPED AND STOCKPILED FOR LATER RE-USE. ALL NEW AND EXPOSED BATTERS TO HAVE TOPSIL AND SEED APPLIED OR MAKE GOOD EXISTING TURF.

#### PAVEMENT NOTES

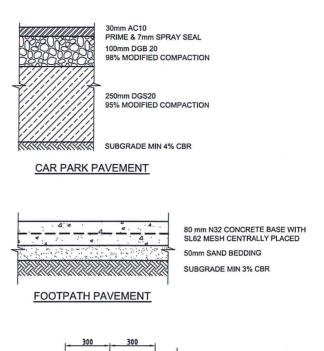
- 1. PAVEMENT HAS BEEN DESIGNED BY RCA AUSTRALIA
- 2. DESIGN TRAFFIC LOADING = 6 x 10<sup>4</sup> ESA
- 3. SUBGRADE CONDITIONS AT FLEET EXTENSION ROAD IS GRAVELLY SILTY SAND (FILL) TO DEPTH OF 0.6 - 0.7m, OVERLYING RESIDUAL SANDY CLAY SOILS
- 4. PAVEMENT MATERIAL SPECIFICATION AND COMPACTION REQUIREMENTS

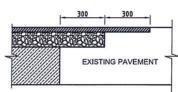
PAVEMENT COURSE	PAVEMENT COURSE	COMPACTION REQUIREMENTS
BASECOURSE HIGH QUALITY CRUSHED ROCK OR BASE QUALITY GRAVEL	MATERIAL COMPLYING WITH REFERENCE (6) CBR > 80% PI < 6%	MIN 98% MODIFIED (AS 1289 5.2.1)
SUBBASE SUB-BASE QUALITY GRAVEL	MATERIAL COMPLYING WITH REFERENCE (6) CBR > 30% PI < 12%	MIN 95% MODIFIED (AS 1289 5.2.1)
FILL SELECT SUBGRADE OR SUBGRADE REPLACEMENT	CBR > 10%	MIN 100% STANDARD (AS 1289 5.1.1)
<u>SUBGRADE</u>		MIN 100% STANDARD (AS 1289 5.1.1)

#### SUBGRADE PREPARATION

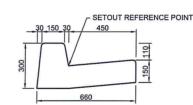
- . EXCAVATION TO SUBGRADE FORMATION LEVEL (IF/WHERE REQUIRED) WITH THE SPOILING OF
- EXCAVATION OF ANY EXISTING FILL SUBGRADE MATERIALS TO A MINIMUM OF 300MM BELOW SUBGRADE FORMATION LEVEL, WITH THE SPOILING OF ANY DELETERIOUS MATERIAL.
- PROOF ROLLING OF THE EXPOSED SUBGRADE AT THE ABOVE LEVEL WITH A HEAVY (MINIMUM 10 TONNE STATIC) ROLLER. SOFT OR WEAK AREAS DETECTED DURING THE PROOF ROLLING SHOULD BE EXCAVATED AND REPLACED WITH COMPACTED FILL/SUBGRADE REPLACEMENT, IE, SELECT SUBGRADE FILLING COMPRISING MATERIAL WITH A CBR > 10%.
- COMPACTION OF THE EXPOSED SUBGRADE TO ACHIEVE A MINIMUM DRY DENSITY RATIO OF 100%
- PLACEMENT AND COMPACTION OF APPROVED FILL AS REQUIRED TO SUBGRADE FORMATION LEVEL, WITH COMPACTION OF THE SUBGRADE FILL TO A MINIMUM DRY DENSITY RATIO OF 100%
- . FORMATION OF THE PAVEMENT IN ACCORDANCE WITH THE ABOVE RECOMMENDATIONS AND SPECIFICATIONS.

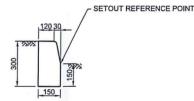
Sel-supporting





# PAVEMENT INTERFACE DETAIL





## KERB AND GUTTER (K&G) DETAIL 1:10

KERB ONLY (KO) DETAIL

PLANT SCHEDULE



silver thomas hanley

ASN. 21 134 476 005 Level 3, 73 York Street Sydney, 2000 Pht (02) 8299 4600 FAX: (03) 82994646

CONTRACTORS MUST VERIFY ALL DIMENSIONS ON THE SITE BEFORE COMMENC MAY WORK OR MAKING MAY SHOP DRAWING WHICH MUST BE SUBMITTED AND





CENTRAL COAST REGIONAL ANCER CENTRE

DSFORD HOSPITAL



Issued under the Environmental Planning and Assessment Act 1979

STEENSENVARMING

Approved Section 75W Modification Application

No MP 10-0173 MeD / granted on the 20/04/12

in respect to MP 10-0173

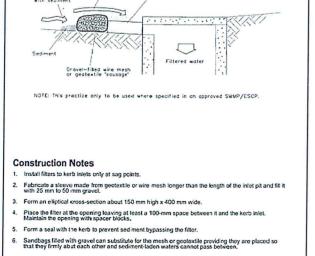
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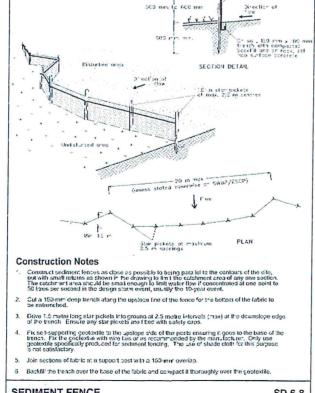
GENERAL NOTES AND TYPICAL DETAILS

02.12.11

CI.CP.01.002

L.M.





MESH AND GRAVEL INLET FILTER

SD 6-11

SEDIMENT FENCE

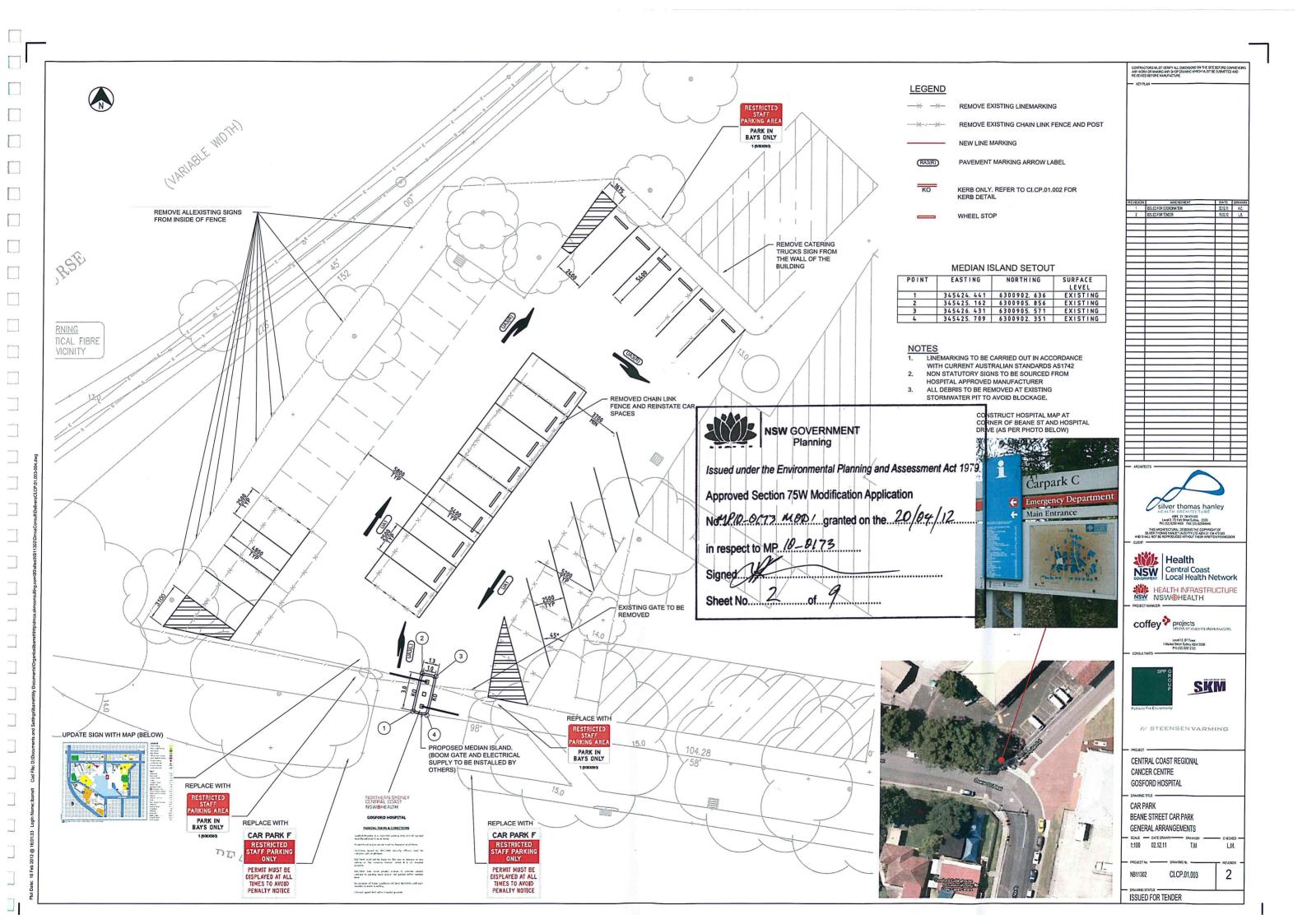
SD 6-8

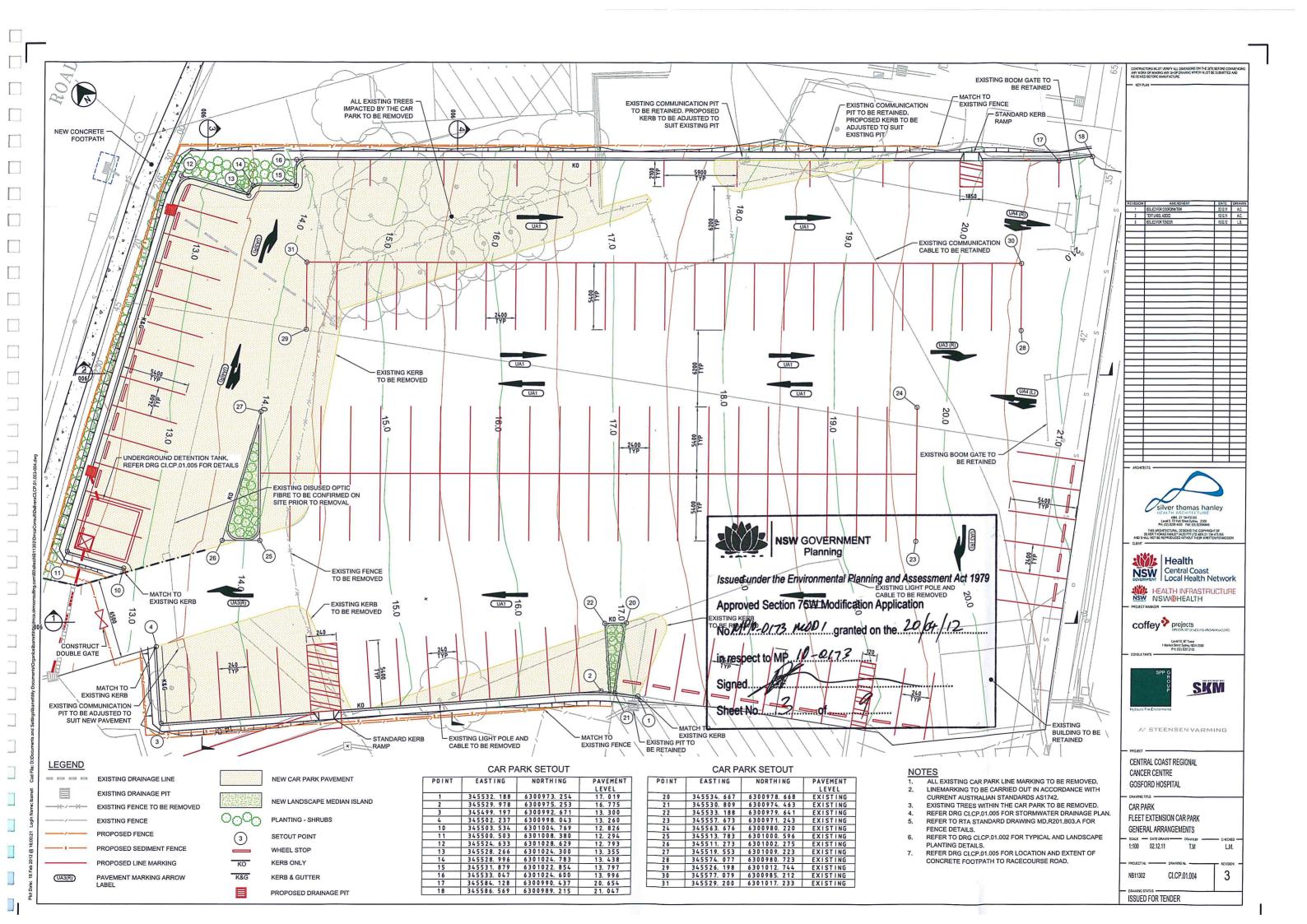
VEGETATION PLANTING DETAIL

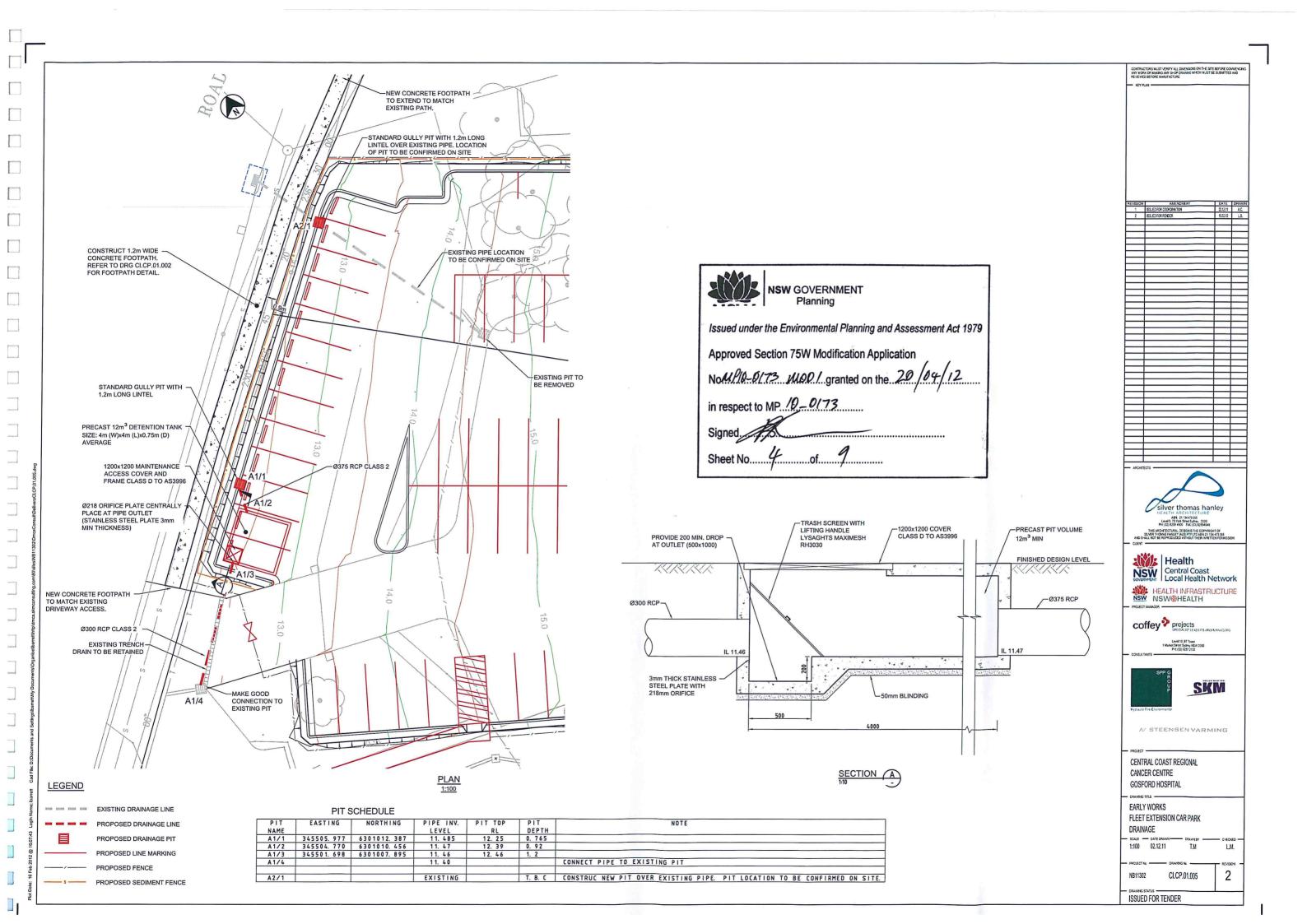
MAX 1:4 FALL

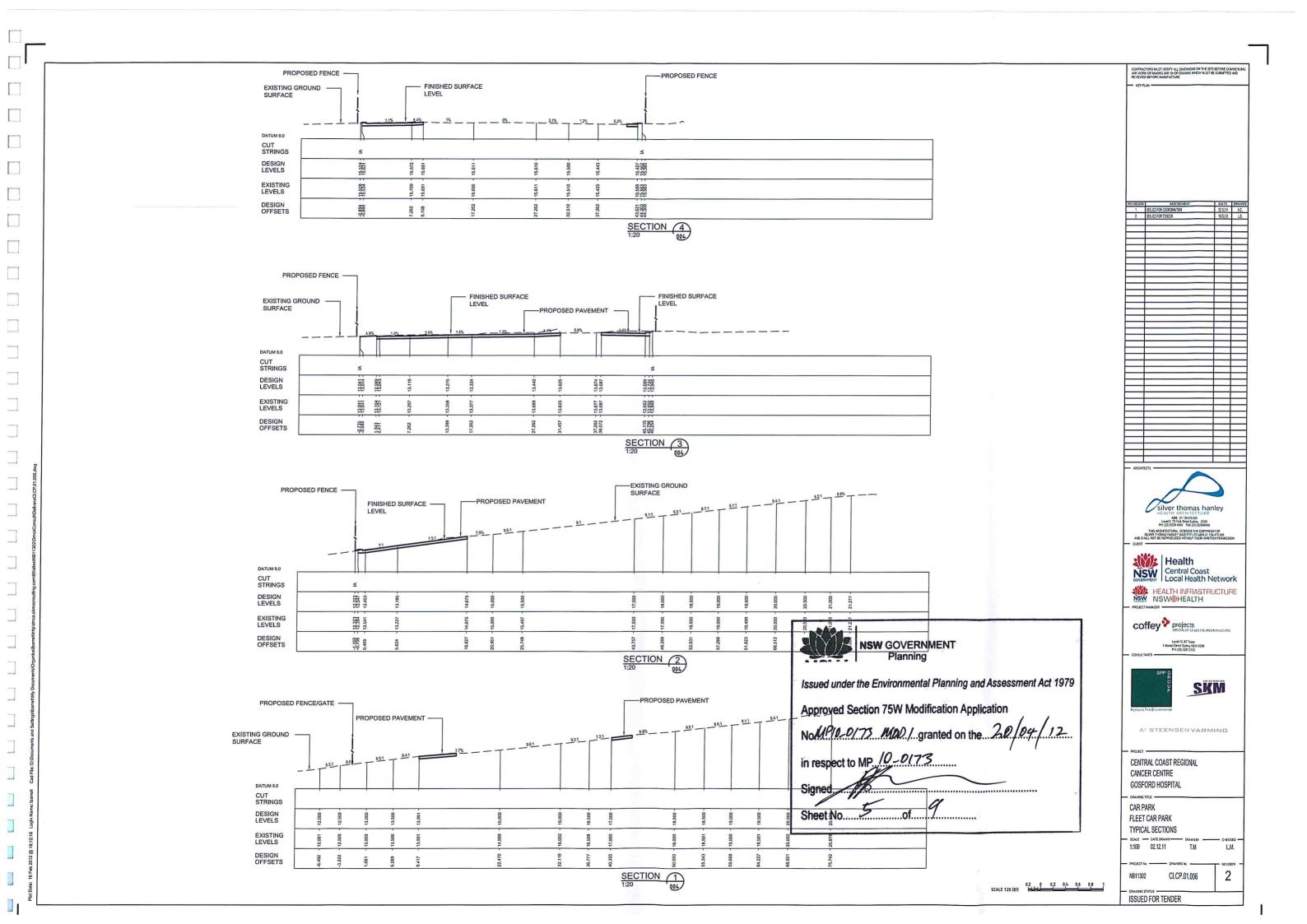
FALL BASE OF PLANTING BED PREPARATION TO DI

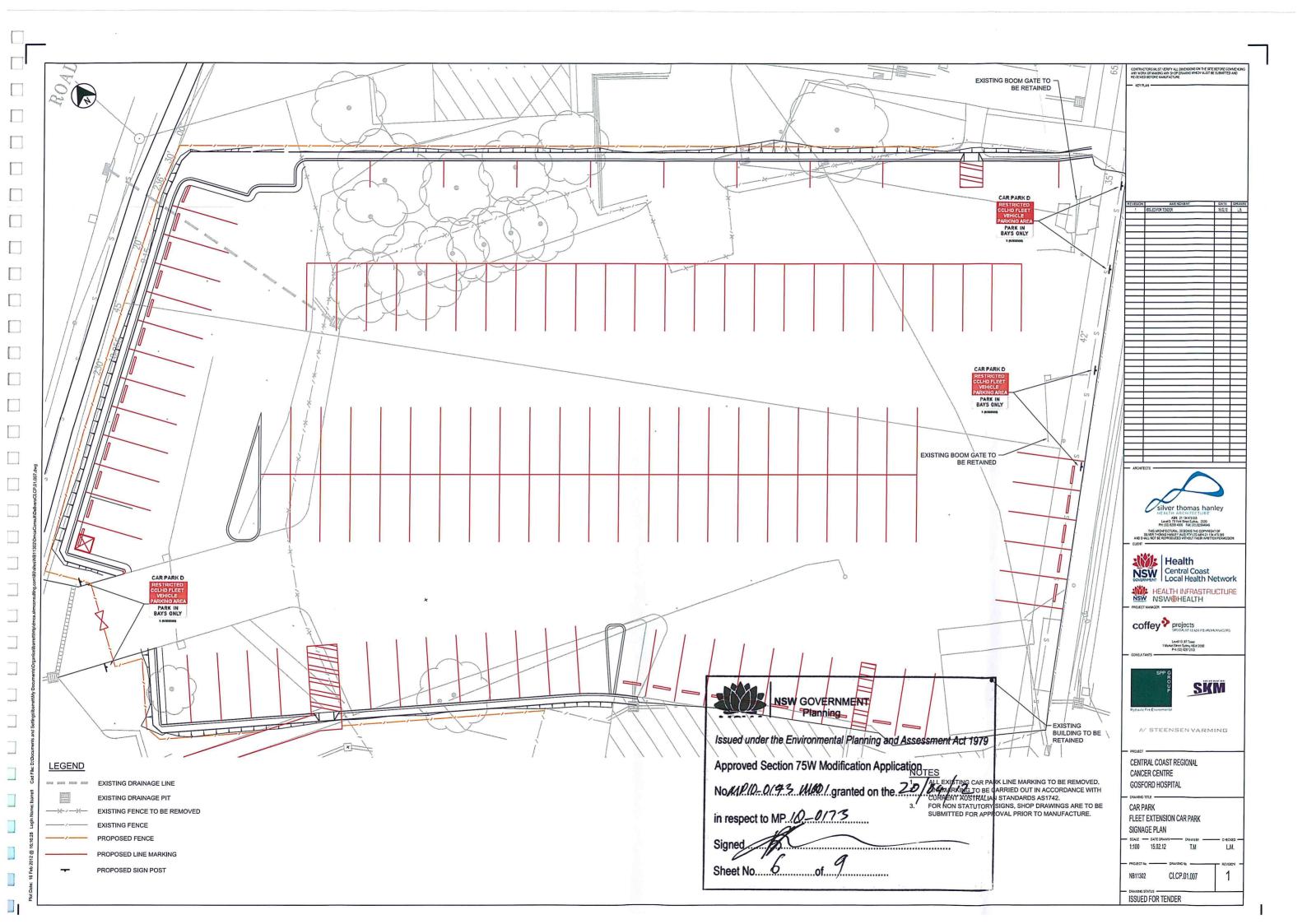
OUTLETS/ SUBSOIL DRAINAGE WHERE PROVIDED

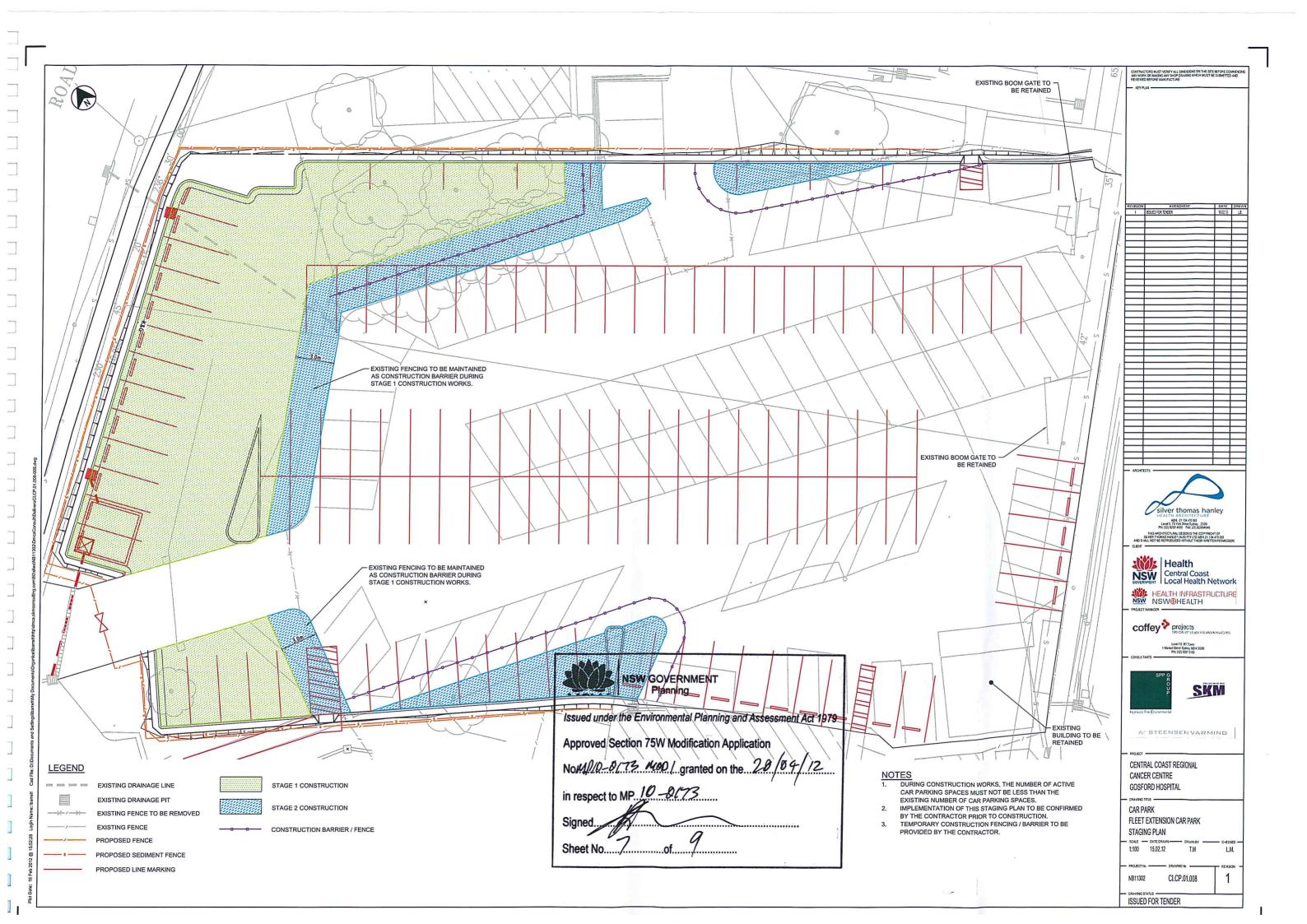


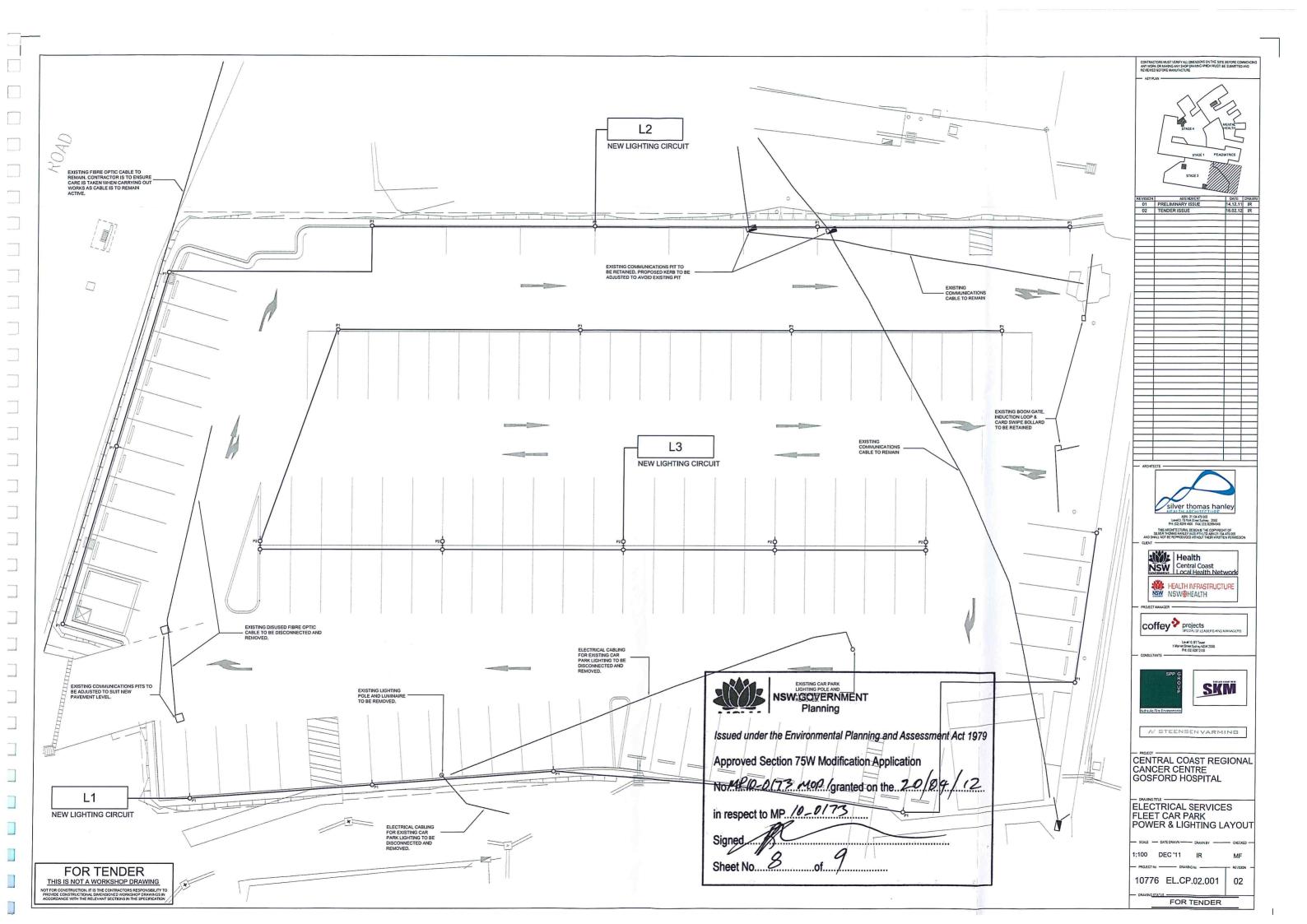








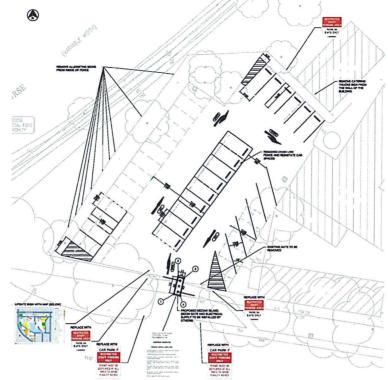




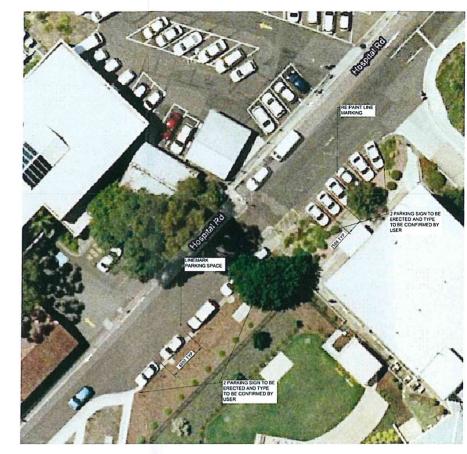


CAMPUS AERIAL PHOTOGRAPH

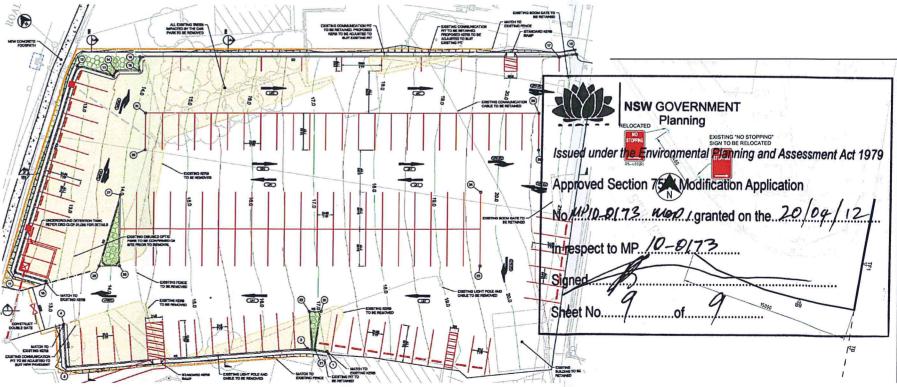
TOTAL REQUIRED NEW SPACES - 46 TOTAL PROVIDED NEW SPACES - 56



BEANE STREET CARPARK - TOTAL NUMBER OF NEW SPACES - 11 N.T.S.



BLOOD BANK CAR PARK ARRANGEMENT TOTAL NUMBER OF NEW SPACES - 11



REMARKING AND EXTENSION OF HOSPITAL FLEET CARPARK TOTAL NUMBER OF NEW SPACES =34 N.T.S.

HOLDEN STREET - WARD STREET INTERSECTION

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NSWHEALTH CENTRAL COAST REGIONAL
NORTHERN SYDNEY CANCER CARE CENTRE
CENTRAL COAST Gosford Hospital Chr Holden Street and Racecourse Road
AREA HEALTH SERVICE GOSFORD NSW 2250

HEALTH
NSW
HEALTH
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NSW
Projects
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SPECIALISTLEAN



CARPARK ALLOCATION
CARPARK ALLOCATION
NTS
PLAN



