

FOR SOIL & WATER MANAGEMENT.

SOIL AND WATER MANAGEMENT MEASURES ARE TO BE INSTALLED ON SITE, PRIOR TO THE COMMENCEMENT OF ANY WORK, IN ACCORDANCE WITH LANDCOM'S 'MANAGING URBAN STORMWATER: SOILS & CONSTRUCTION, (2004)' & IMPLEMENTED ON SITE UNTIL THE WORKS ARE COMPLETED.

1. INSTALL A 'SEDIMENT FENCE' IMMEDIATELY BELOW THE SITE OF EACH EXCAVATED FOUNDATION LOCATION TO 'SD 6-8', SHOWN BELOW & DENOTED THUS:
2. TEMPORARILY STORE DEMOLITION/EXCAVATED SITE MATERIAL IN A STOCKPILE IN A SUITABLE LOCATION ON SITE AND COVER FOR THE DURATION OF WORKS. MATERIAL TO BE TRANSFERRED INTO BULK BAG STORAGE OR 'SKIP' BIN AS SOON AS POSSIBLE FOR REMOVAL FROM SITE FOR RECYCLING, RE-USE OR DISPOSAL. STOCKPILE SHOWN THUS:
3. IMMEDIATELY UPON COMPLETION OF WORKS IN ANY DISTURBED AREAS SUCH AS POURING OF FOUNDATIONS, EXCAVATED MATERIAL IS TO BACKFILLED AND THE SITE OF THE DISTURBANCE TURFED OR STRAW MULCHED TO AVOID RUNOFF OF SEDIMENT.
5. MATERIALS FOR INCLINATOR CONSTRUCTION TO BE DELIVERED BY BARGE FROM PITTWATER OR FROM ROAD (SUBJECT TO BUILDER) AND STORED WITHIN THE SUBJECT LAND AS SHOWN ON THE PLAN. STORAGE AREA SHOWN THUS:

MATERIAL STORAGE AREAS SHOWN ARE INDICATIVE AND MAY BE VARIED WITHIN THE SUBJECT LAND BY THE BUILDER AT THE TIME OF WORKS.

PROPOSED LANDING & ACCESS AS SHOWN ON ARCHITECTURAL DRAWING REF: DA02 101 REV A, BY ERIK SMITHSON ARCHITECTURE, DATED, 06/02/24. R.L.3.43 (APPROX).

RAIL SHOWN NOMINALLY CENTRALLY LOCATED IN 1.5 WIDE STRIP OF LAND. NOM. 0.8 FROM CENTRE OF RAIL TO BDY

ADJUSTMENT AND LOWERING OF CONCRETE WALLS TO BE CONSTRUCTED PURSUANT TO DA2021/1448 AS SHOWN ON THE LANDSCAPE PLAN BY SPIRIT LEVEL DESIGNS (REF:L100C). REFER ARCHITECTS PLANS.

REFER TO LANDSCAPING IN THE AREA OF PROPOSED STAIR DEMOLITION ON PLAN REF: L100A, BY 'SPIRIT LEVEL', DATED 25/01/2024.

PROPOSED LANDING & ACCESS AS SHOWN ON ARCHITECTURAL DRAWING REF: DA02 101 REV A, BY ERIK SMITHSON ARCHITECTURE, DATED, 06/02/24. R.L.17.88 (APPROX).

INCLINATOR SPECIFICATION

TRACK LENGTH: NOM. 18.5 METRES AT 25.80 DEGREES & 22.9 METRES AT 17.83 DEGREES
CAPACITY: FOUR PERSONS OR 272 KG.
CONTROL: 24 VOLT CONTROLS FROM EACH LANDING AND ON THE CAR, MARKED UP, DOWN AND STOP
FOUNDATIONS: STRUCTURAL ENGINEER SITE SPECIFIC DESIGN TO BE PREPARED. LOCATIONS TO BE CONFIRMED ON SITE
4.5 MAX. INCLINED DISTANCE BETWEEN FOUNDATIONS AT DESIGN GRADE.

NOTES

1. NO FIELD SURVEY HAS BEEN MADE BY YSCO GEOMATICS. THE DESIGN IS BASED ON;
 - * THE SITE SURVEY SHOWN ON THE PLAN BY CHADWICK & CHENG CONSULTING SURVEYORS , REF: 40157/D3-MGA, UPDATED ON 15/01/2024.
2. THIS PLAN SHOULD BE READ IN CONJUNCTION WITH THE DRAWING SET - PROJECT No.196, REF:DA02, REV A, BY ERIK SMITHSON ARCHITECTURE, DATED 06/02/2024.
2. THE BOUNDARY OF THE LAND ADJACENT TO THE PROPOSED INCLINATOR SHOULD BE MARKED ON THE GROUND PRIOR TO THE COMMENCEMENT OF ANY WORK ON SITE.
3. THE POSITION OF THE SYDNEY WATER SEWER MAIN IS APPROXIMATE AND PLOTTED FROM SYDNEY WATER PLAN W.O. 303048. THIS WILL REQUIRE FURTHER INVESTIGATION & SYDNEY WATER APPROVALS PRIOR TO ISSUE OF THE CONSTRUCTION CERTIFICATE.

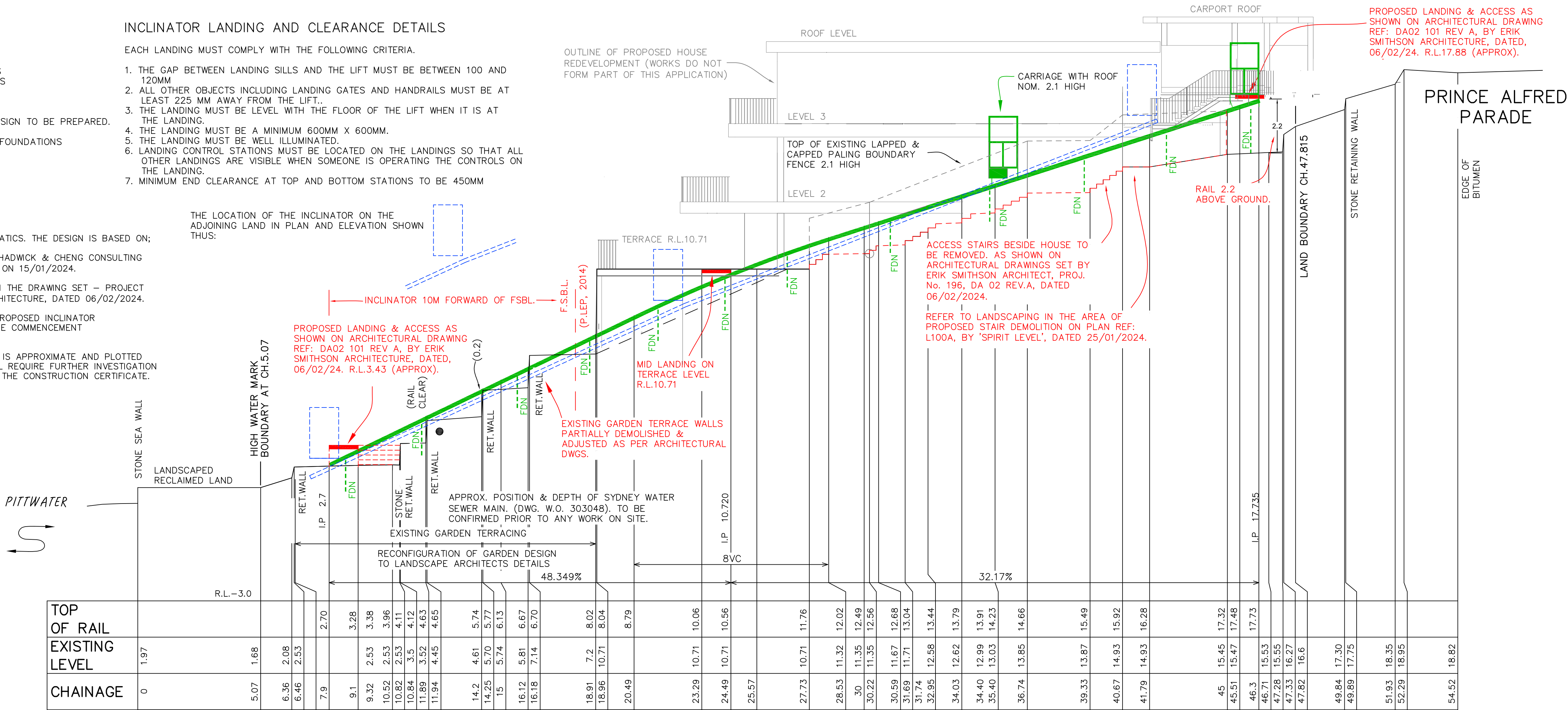
INCLINATOR LANDING AND CLEARANCE DETAILS

EACH LANDING MUST COMPLY WITH THE FOLLOWING CRITERIA.

1. THE GAP BETWEEN LANDING SILLS AND THE LIFT MUST BE BETWEEN 100 AND 120MM
2. ALL OTHER OBJECTS INCLUDING LANDING GATES AND HANDRAILS MUST BE AT LEAST 225 MM AWAY FROM THE LIFT..
3. THE LANDING MUST BE LEVEL WITH THE FLOOR OF THE LIFT WHEN IT IS AT THE LANDING.
4. THE LANDING MUST BE A MINIMUM 600MM X 600MM.
5. THE LANDING MUST BE WELL ILLUMINATED.
6. LANDING CONTROL STATIONS MUST BE LOCATED ON THE LANDINGS SO THAT ALL OTHER LANDINGS ARE VISIBLE WHEN SOMEONE IS OPERATING THE CONTROLS ON THE LANDING.
7. MINIMUM END CLEARANCE AT TOP AND BOTTOM STATIONS TO BE 450MM

OUTLINE OF PROPOSED HOUSE REDEVELOPMENT (WORKS DO NOT FORM PART OF THIS APPLICATION)

THE LOCATION OF THE INCLINATOR ON THE ADJOINING LAND IN PLAN AND ELEVATION SHOWN THUS:



INCLINATOR LONGITUDINAL SECTION (ELEVATION)

H=1:100 V=1:100



THE INFORMATION ON THIS PLAN SHOULD NOT BE USED FOR LOCATING SERVICE LINES. INDEPENDENT INVESTIGATIONS MUST BE UNDERTAKEN.

DESIGN BY
SURVEY BY
CALC BY

YSCO GEOMATICS
4/114 HAMPDEN ROAD
ARTARMON NSW 2064
Phone. (02) 9419 8222

Reduction Ratio
1:100
Datum
A.H.D.

AMENDMENTS
Date
04/04/2024

A

B

C

D

Date

7TH FEBRUARY, 2024

REGISTERED SURVEYOR

[Signature]

A: HEIGHT OF INCLINATOR INDICATED ON LONGITUDINAL SECTION (TOP LANDING). DISTANCE FORWARD OF F.S.B.L. INDICATED.

**P. R. KING & SONS
PTY. LTD.**
155 VICTORIA ROAD MARRICKVILLE 2204
A.C.N. 000 134 547

OWNER: T. EASTER
ADDRESS: 106 PRINCE ALFRED PARADE,
NEWPORT

LGA: NORTHERN BEACHES
PLAN No. 3422/1A
DA No.

**DESIGN OF PROPOSED INCLINATOR
WITHIN LOT 25 IN D.P. 13457**

SHEET No. 1
OF 1 SHEETS