



- NOTES:**
- All dimensions are given in millimeters and all levels in meters.
 - Do not scale. Work to figured dimensions. Contractor to check all dimensions. All errors and omissions to be reported to the engineers.

Concrete

- All structural concrete to comply with BS 8110 and to be grade C30.
- Concrete to be cast in accordance with BS 5320.
- All concrete surfaces to be finished with a non-slip aggregate or other finishes.
- Concrete to be vibrated by mechanical means.
- Concrete to be cured in accordance with BS 5320.

Reinforcement

- Reinforcement to be cut and bent to BS 8666:05.
- 4442:2005
- The characteristic strength of reinforcement to be 500 N/mm² (grade 500).
- Concrete cover to reinforcement to be:

MEMBER	Top	Bottom	Slabs
Foundations	-	-	-
Walls	-	-	-
Slabs	-	-	-
Columns	-	-	-
Beams	-	-	-

Steelwork

- All structural steelwork to be grade S275 and S355 in accordance with BS 5950.
- This drawing to be read in conjunction with fabricators details.
- Steelwork corrosion protection (generally):
SEE STEELWORK SPECIFICATION.
- All temporary support work to be the sole responsibility of the contractor.

Masonry

- All structural masonry to be in accordance with BS 5628.
- Masonry specification (delete as appropriate) in partwork 15.20
- Nimr - blockwork. Nimr masonry designation (M20 (iii) (ii))
- Wall ties to be stainless steel at 450mm centres horizontally and vertically. All openings they are to be spaced at 300mm centres vertically. 725mm from edge of opening and 150mm from face of columns.

TIMBER

- All structural timber to be GS grade C18 and treated. All in accordance with BS 5268.

Revisions	Date	Revised by

CLIENTS:
GUJBS

Project:
**Catalan Bay Car Park
Proposed Playground**

Drawing Title:
**Playground
Plan Layout,
sections & Details**

Date: 07/06/13
Scale: 1:50, 1:25
THIS DRG. MUST BE READ
with Dwg. No. 13 /498 /B /021
and schedules Nos. 1
For Approval

Job. No. 13 /498 /B / 02
Dwg. No. / 02
Rev. No. /

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