



- NOTES:
1. MIX OF CONCRETE TO ATTAIN THE STRENGTH OF $f_{cu} \geq 35 \text{ N/mm}^2$
 2. CONCRETE MIX 1:1.5:3
 3. CONCRETE MIX 1:1.4:3 BLENDED
 4. WATER CEMENT RATIO 0.5
 5. CURE STRENGTH 28 DAYS - 35 N/mm^2
 6. REINFORCEMENT STEEL STRENGTH - $425/250 \text{ N/mm}^2$
 7. COVER TO GUSSET - 50mm
 8. COVER TO COLUMN - 40mm
 9. CONTRACTOR TO CONFIRM CHECK DIMENSION USING STEEL TAPE MEASURE.
 10. HOLDING DOWN BOLTS TO BE CAST TO $\pm 50\text{mm}$ ACCURACY AND SHOULD BE CHECKED IF THIS TOLERANCE IS EXCEEDED.
 11. CONTRACTOR TO CONFIRM LEVELS OF FOUNDATIONS.
 12. ASSUMED GROUND BEARING CAPACITY - 150 kN/m^2