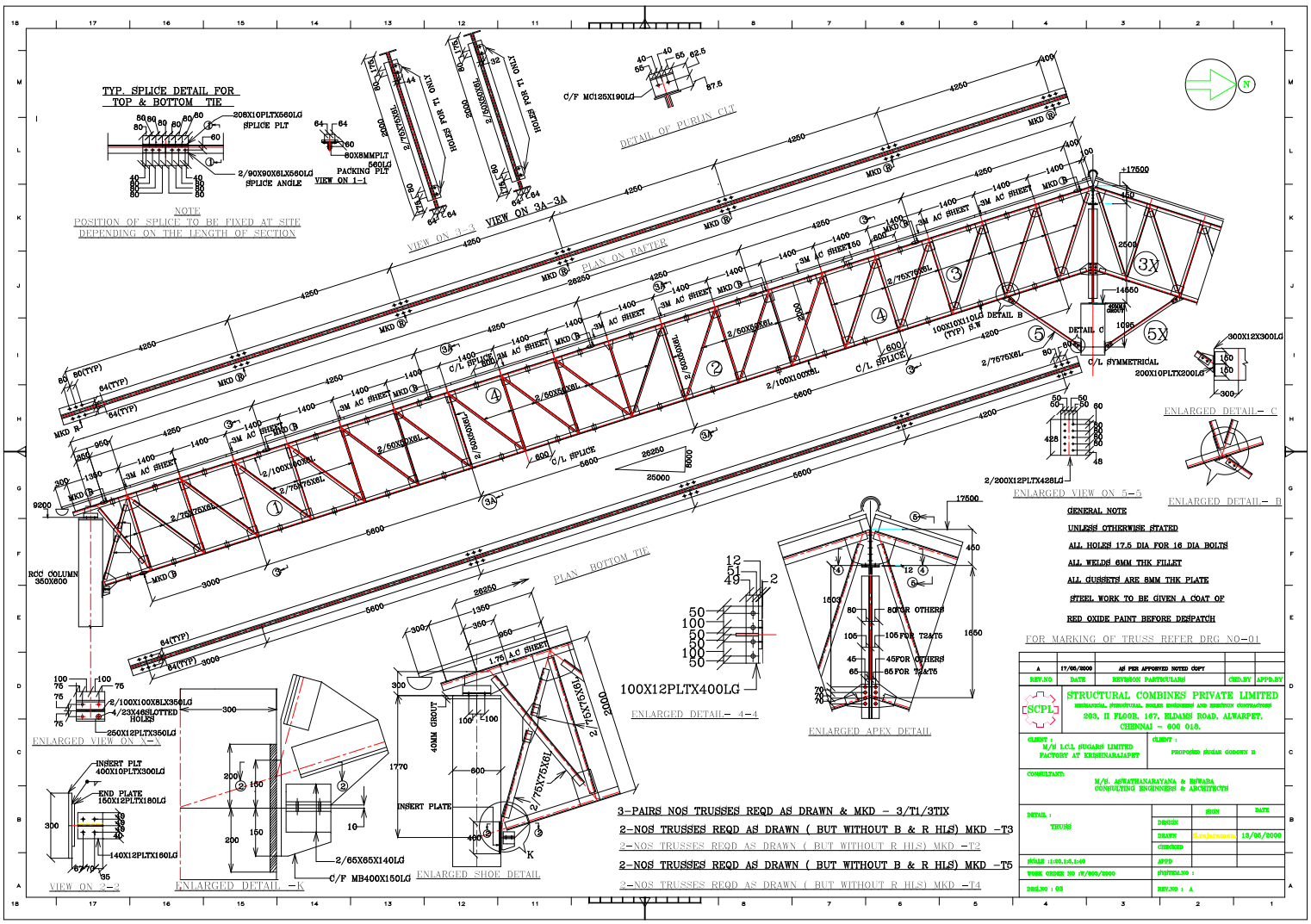
TYP. SPLICE DETAIL FOR TOP & BOTTOM TIE
206X10PLTX560LG SPLICE PLT
2/90X90X8LX560LG SPLICE ANGLE
NOTE
POSITION OF SPLICE TO BE FIXED AT SITE DEPENDING ON THE LENGTH OF SECTION
80X8MMPLT 560LG PACKING PLT
VIEW ON 1-1
VIEW ON 2-2
VIEW ON 3A-3A
HOLES FOR T1 ONLY
C/F MC125X190LG
DETAIL OF PURLIN CLT
PLAN ON RAFTER
PLAN BOTTOM TIE
3M AC SHEET
C/L SPLICE
C/L SYMMETRICAL
200X10PLTX200LG
100X10X110LG DETAIL B (TYP) S.M
DETAIL C
2/200X12PLTX428LG
ENLARGED VIEW ON 5-5
ENLARGED DETAIL- B
ENLARGED DETAIL- C
RCC COLUMN 350X600
ENLARGED VIEW ON X-X
2/100X100X8LX350LG
2/23X46SLOTTED HOLES
250X12PLTX350LG
INSERT PLT 400X10PLTX300LG
END PLATE 160X12PLTX180LG
140X12PLTX160LG
VIEW ON 3-2
ENLARGED DETAIL -K
2/65X65X140LG
C/F MB400X150LG
ENLARGED SHOE DETAIL
40MM GROUT
INSERT PLATE
1.70 A.C SHEET
100X12PLTX400LG
ENLARGED DETAIL- 4-4
ENLARGED APEX DETAIL
80 FOR OTHERS
105 FOR T2&T5
45 FOR OTHERS
65 FOR T2&T5
+17500
14550
2500
1095
25000
26250
28250
5600
4250
3000
9200
GENERAL NOTE
UNLESS OTHERWISE STATED
ALL HOLES 17.5 DIA FOR 16 DIA BOLTS
ALL WELDS 6MM THK FILLET
ALL GUSSETS ARE 8MM THK PLATE
STEEL WORK TO BE GIVEN A COAT OF
RED OXIDE PAINT BEFORE DESPATCH
FOR MARKING OF TRUSS REFER DRG NO-01
3-PAIRS NOS TRUSSES REQD AS DRAWN & MKD - 3/T1/3TIX
2-NOS TRUSSES REQD AS DRAWN (BUT WITHOUT B & R HLS) MKD -T3
2-NOS TRUSSES REQD AS DRAWN (BUT WITHOUT R HLS) MKD -T2
2-NOS TRUSSES REQD AS DRAWN (BUT WITHOUT B & R HLS) MKD -T5
2-NOS TRUSSES REQD AS DRAWN (BUT WITHOUT R HLS) MKD -T4
A 17/05/2000 AS PER APPROVED NOTED COPY
REV.NO DATE REVISION PARTICULARS CHD.BY APPD.BY
STRUCTURAL COMBINES PRIVATE LIMITED
MECHANICAL, STRUCTURAL, BOILER ENGINEERS AND ERECTION CONTRACTORS
203, II FLOOR, 167, ELDAMS ROAD, ALWARPET, CHENNAI - 600 018.
CLIENT : M/S I.C.L SUGARS LIMITED FACTORY AT KRISHNARAJAPET
CLIENT : PROPOSED SUGAR GODOWN II
CONSULTANT: M/S. ASWATHANARAYANA & ESWARA CONSULTING ENGINNERS & ARCHITECTS
DETAIL : TRUSS
SIGN DATE
DESIGN
DRAWN Karthikeyan 13/05/2000
CHECKED
SCALE :1:20,1:5,1:10
APPD
WORK ORDER NO :S/2025/2000
SYSTEM.NO :
DRG.NO : 03
REV.NO : A