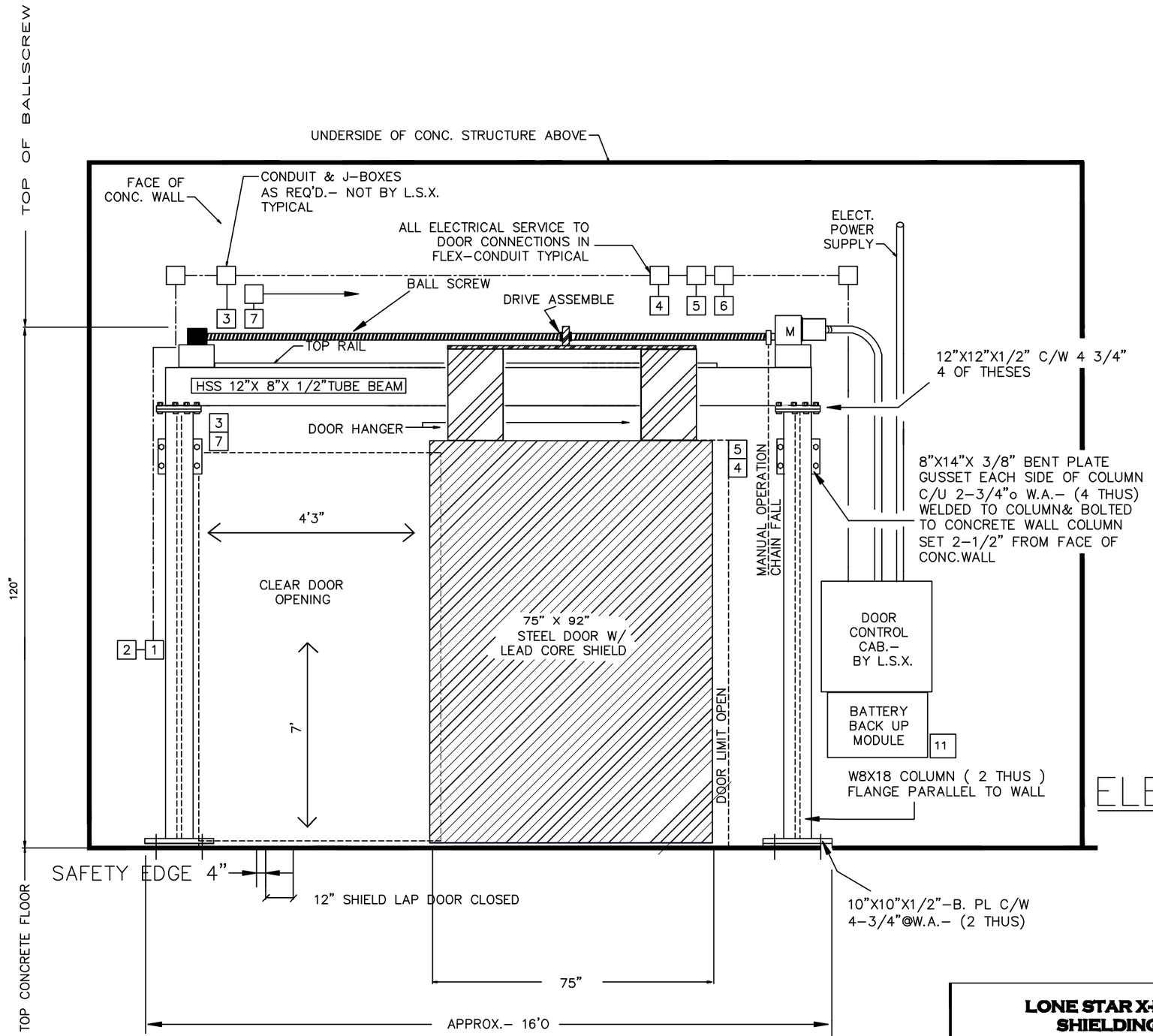

NOTE: SURFACE ARRANGEMENT TO DOOR SHALL BE BARE CONCRETE

ELEVATION DOOR SYSTEM

NOTES:

1. DOORS AND STEEL ASSEMBLY FABRICATED BY LONE STAR X-RAY SHALL BE FURNISHED SAND BLASTED AND PRIME COATED. FINISH COATINGS SHALL BE BY OTHERS. HARDWARE, SPECIALTY COMPONENTS, AND/OR NON-CORRISIVE FINISHED METAL PARTS SHALL BE AS MANUFACTURED, UNLESS OTHERWISE NOTED.
2. ELECTRICALLY POWERED DRIVE ASSEMBLY WITH SERVOMOTOR, SPEED REDUCER, LIMIT SWITCHES, CONTROL SIGNALS AND DOOR/ACCELERATOR INTERLOCK SWITCH SHALL BE FURNISHED BY LONE STAR X-RAY. ALL OTHER ELECTRICAL COMPONENTS I.E., CONTROL AND POWER WIRING, CONDUIT, J-BOXES, ECT. TO CONNECT DOOR OPERATOR AND CONTROLS SHALL BE PROVIDED AND INSTALLED BY OTHERS. WIRING FROM BUILDING MOUNTED J-BOXES TO DOOR SHALL BE IN FLEX CONDUIT. THE ELECTRICAL DIAGRAM SHOWN IN THE ELEVATION DRAWING IS SCHEMATIC TO INDICATE THE RELATIVE LOCATIONS OF THE FOLLOWING:
   1. OUTSIDE CONTROL J-BOX FOR DOOR OUTSIDE CONTROLS- BY OTHERS.
   2. INSIDE CONTROL J-BOX FOR DOOR INSIDE CONTROLS- BY OTHERS.
   3. CLOSED LIMIT J-BOX- BY OTHERS.
   4. OPEN SIGNAL J-BOX- BY OTHERS.
   5. OPEN LIMIT J-BOX & FIELD WIRE TO OPEN LIMIT- BY OTHERS.
   6. SAFETY EDGE J-BOX- BY OTHERS.
   7. SAFETY EDGE SWITCH DOOR-MOUNTED- BY OTHERS.
   8. DOOR INTERLOCK CONNECT TO ACCELERATOR- BY L.S.X.
   9. INSTALL IN J-BOX, CONNECT WITH FLEX- BY OTHERS.
   10. ALL ELECTRICAL POWER AND CONTROL FIELD WIRE TO J-BOXES- BY OTHERS ALL WIRING FROM STATIONARY J-BOX LOCATIONS TO DOOR SHALL BE IN FLEX CONDUIT- BY OTHERS.
   11. BATTERY BACKUP SYSTEM
   12. ALL PAINTING AND FINAL PAINTING AND PREP - BY OTHERS

LONE STAR X-RAY SHIELDING
P.O. BOX 2176
SPLENDORA, TX 77372

DATE 4/22/2010
SHEET 1
SCALE NTS
CUSTOMER DRAWING NO.
REV L.N.