

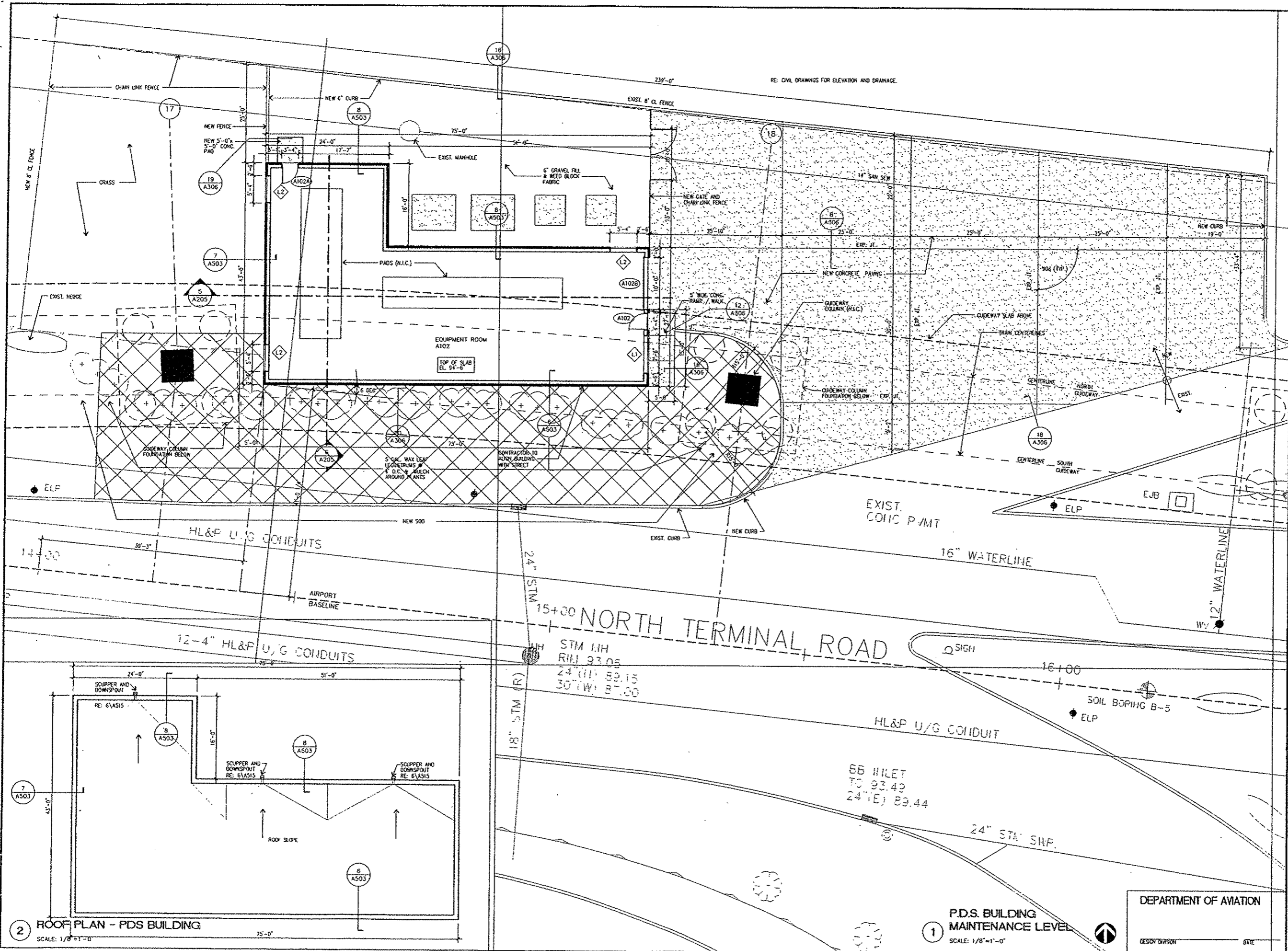


TERMINAL LINK
 CONTINENTAL AIRLINES
 GEORGE BUSH INTERCONTINENTAL AIRPORT / HOUSTON

PROJECT NUMBER
 962500
 DATE
 21-OCT-97

SHEET
A106

4202 YOKAUM
 HOUSTON, TEXAS 77006
 713-522-1666
 FAX - 522-6260

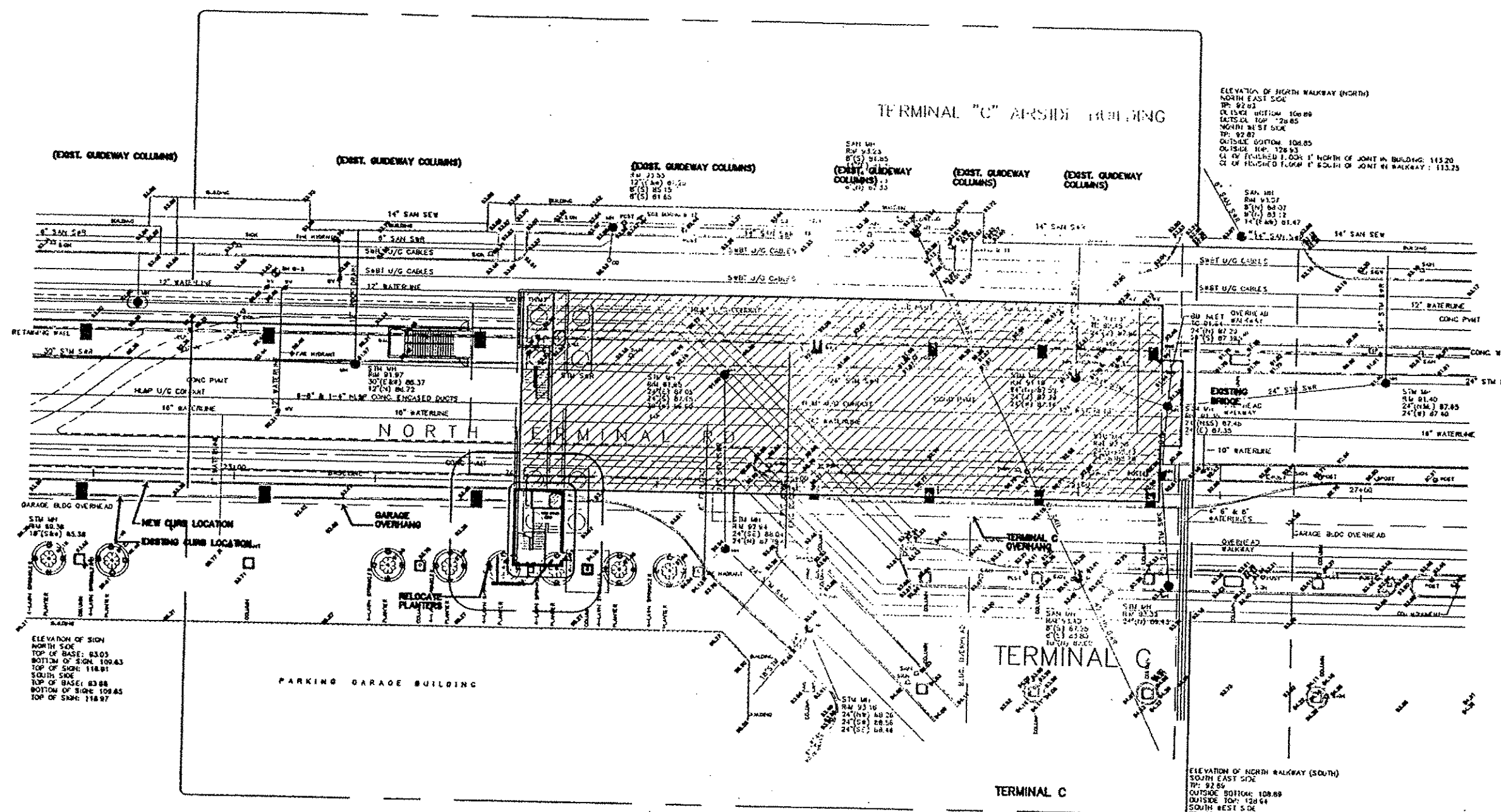


2 ROOF PLAN - PDS BUILDING
 SCALE: 1/8"=1'-0"

1 P.D.S. BUILDING
 MAINTENANCE LEVEL
 SCALE: 1/8"=1'-0"

DEPARTMENT OF AVIATION
 DESIGN DIVISION

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ELEVATION OF NORTH WALKWAY (NORTH)
 NORTH EAST SIDE
 TP: 92.92
 OUTSIDE BOTTOM: 100.88
 FINISH TOP: 128.85
 NORTH WEST SIDE
 TP: 92.82
 OUTSIDE BOTTOM: 100.85
 FINISH TOP: 128.83
 CL OF FINISHED FLOOR 1' NORTH OF JOINT IN BUILDING: 113.20
 CL OF FINISHED FLOOR 1' SOUTH OF JOINT IN WALKWAY: 113.25

ELEVATION OF NORTH WALKWAY (SOUTH)
 SOUTH EAST SIDE
 TP: 92.85
 OUTSIDE BOTTOM: 100.89
 FINISH TOP: 128.84
 SOUTH WEST SIDE
 TP: 92.84
 OUTSIDE BOTTOM: 100.86
 FINISH TOP: 128.85
 CL OF FINISHED FLOOR 1' NORTH OF JOINT IN WALKWAY: 113.30
 CL OF FINISHED FLOOR 1' SOUTH OF JOINT IN WALKWAY: 113.42

TERMINAL C APM STATION



Continental
 Airlines
 CO - IAH - EXPANSION



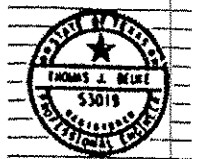
AUTOMATED ABOVEGROUND PEOPLE MOVER SYSTEM FOR
 CONTINENTAL AIRLINES, INC
 IAH CIVIL DRAWINGS

PROJECT NUMBER
 960802
 DATE
 21 OCT 87

S H E E T
C 300
 OF
 4202 YORBA
 HOUSTON, TEXAS 77006
 713-622-1800
 FAX - 622-6269

DRAINAGE SYSTEM
 DEPARTMENT OF AVIATION
 DESIGN DRAWING _____ DATE _____

76
 IAH CIVIL DRAWINGS



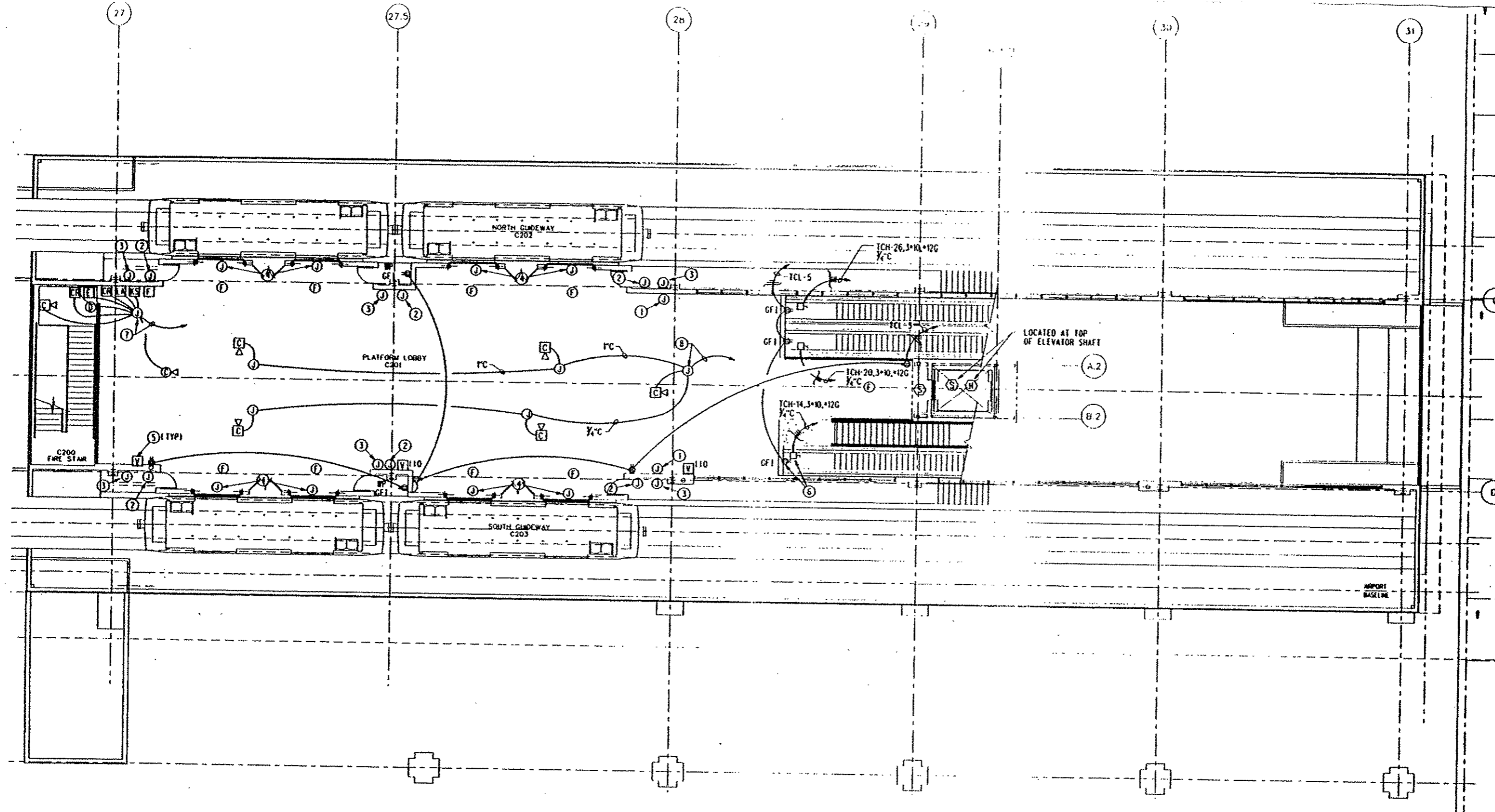
Thomas J. Burke
 No. 53019
 State of Texas
 License No. 124747

TERMINAL LINK
 CONTINENTAL AIRLINES
 GEORGE BUSH INTERCONTINENTAL AIRPORT/HOUSTON

PROJECT NUMBER
 942500 - 1191
 DATE
 21-OCT-87

SHEET
 E302P

4202 YORKWAY
 HOUSTON, TEXAS 77006
 713-522-1600
 FAX - 522-6260



1 TERMINAL C APM STATION PLATFORM LEVEL - POWER
 SCALE: 1/8" = 1'-0"

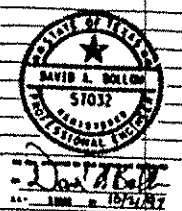
GENERAL NOTES:
 A. REF: E000 FOR ADDITIONAL GENERAL NOTES.

DRAWING NOTES:

- ① SINGLE GANG JUNCTION BOX AT +18" AFF FOR IR SENSOR BY APM CONTRACTOR. INSTALL 1" EMPTY CONDUIT TO ABOVE ACCESSIBLE CEILING FOR EXTENSION BY APM CONTRACTOR. VERIFY EXACT ROUGH-IN LOCATION IN FIELD WITH APM PRIOR TO ROUGH-IN.
- ② SINGLE GANG JUNCTION BOX AT +42" AFF FOR CALL BUTTON BY APM CONTRACTOR. INSTALL 1" EMPTY CONDUIT TO ABOVE ACCESSIBLE CEILING FOR EXTENSION BY APM CONTRACTOR. VERIFY EXACT ROUGH-IN LOCATION IN FIELD WITH APM PRIOR TO ROUGH-IN.
- ③ SINGLE GANG JUNCTION BOX AT +42" AFF RING DOWN PHONE BY APM CONTRACTOR. INSTALL 1" EMPTY CONDUIT TO ABOVE ACCESSIBLE CEILING FOR EXTENSION BY APM CONTRACTOR. VERIFY EXACT ROUGH-IN LOCATION IN FIELD WITH APM PRIOR TO ROUGH-IN.
- ④ SINGLE GANG JUNCTION BOX AT +90" AFF FOR DYNAMIC SIGN BY APM CONTRACTOR. INSTALL 1" EMPTY CONDUIT TO ABOVE ACCESSIBLE CEILING FOR EXTENSION BY APM CONTRACTOR. VERIFY EXACT ROUGH-IN LOCATION IN FIELD WITH APM PRIOR TO ROUGH-IN.
- ⑤ FIRE ALARM ADA VISUAL NUMBER ADJACENT INDICATES CANDELA RATING NO NUMBER INDICATES 15 CANDELA. WALL MOUNT 80" AFF.
- ⑥ 30A/3P/NF DISCONNECT AND GFI RECEPTACLE LOCATED IN ESCALATOR PIT TYPICAL FOR THREE LOCATIONS.
- ⑦ INSTALL JUNCTION BOX ABOVE CEILING AND EXTEND 1 1/4" EMPTY CONDUIT WITH PULL STRING TO SECURITY CABINET LOCATED IN ELECTRICAL ROOM C102A BRIDGE LEVEL AND EXTEND 3/4" C TO SECURITY DEVICES. INSTALL JUNCTION BOX FOR EACH DEVICE. COORDINATE EXACT ROUGH-IN REQUIREMENT IN FIELD WITH SECURITY CONTRACTOR PRIOR TO ROUGH-IN.
- ⑧ INSTALL JUNCTION BOX ABOVE CEILING AND EXTEND 1 1/4" EMPTY CONDUIT WITH PULL STRING TO SECURITY CABINET LOCATED IN ELECTRICAL ROOM C102A BRIDGE LEVEL AND EXTEND 3/4" C TO SECURITY DEVICES. INSTALL JUNCTION BOX FOR EACH DEVICE. COORDINATE EXACT ROUGH-IN REQUIREMENT IN FIELD WITH SECURITY CONTRACTOR PRIOR TO ROUGH-IN.

E&C
 ENGINEERS & CONSULTANTS, INC.
 8800 WESTCOTT, SUITE 100
 HOUSTON, TEXAS 77063
 TEL: 713-865-8888 FAX: 713-865-7890

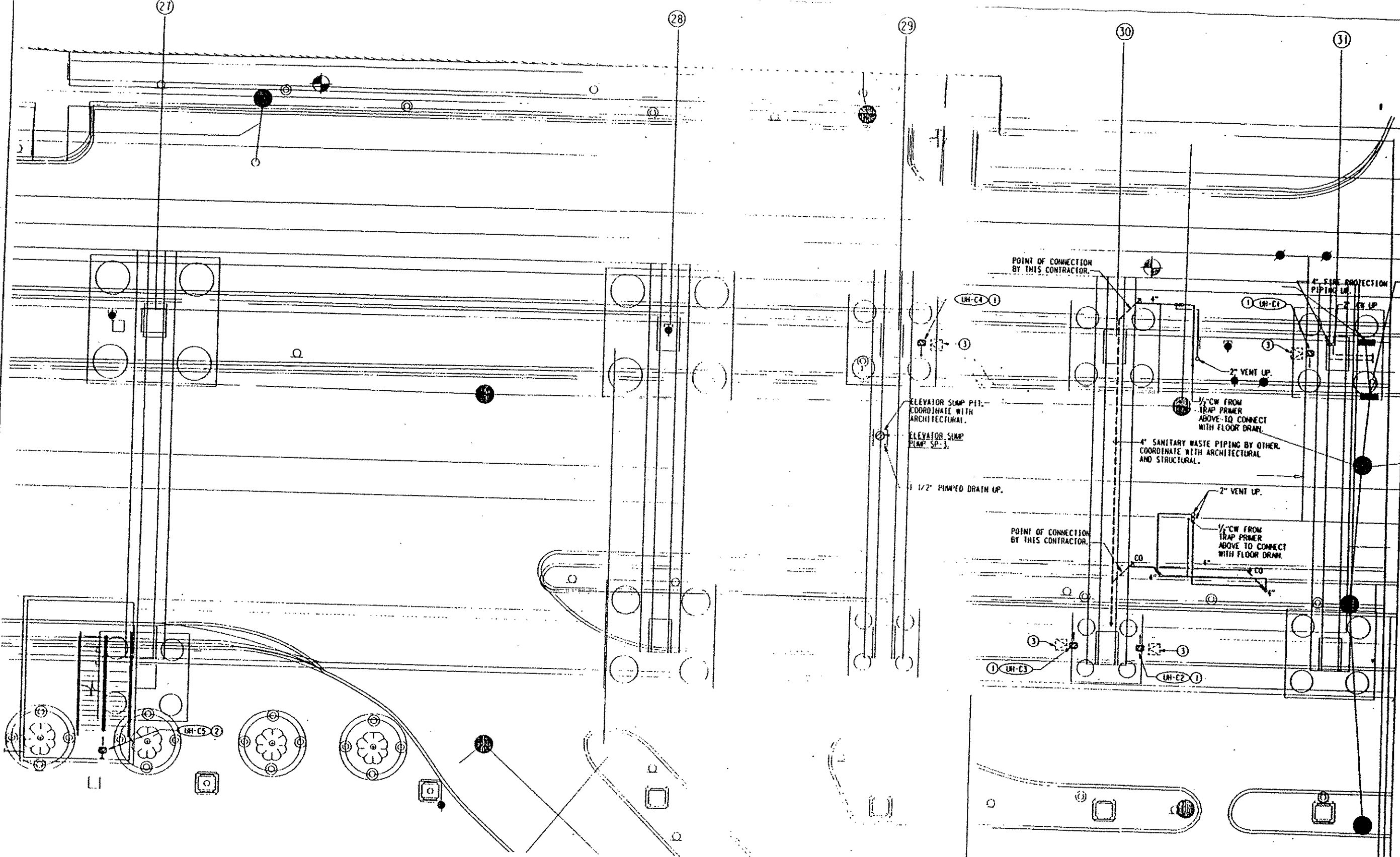
DEPARTMENT OF AVIATION



TERMINAL LINK
 CONTINENTAL AIRLINES
 GEORGE BUSH INTERCONTINENTAL AIRPORT/HOUSTON

PROJECT NUMBER
 942500 - 101
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 21-OCT-87

SHEET
MP300
 OF
 4202 V OAKUM
 HOUSTON, TEXAS 77006
 713-522-1666

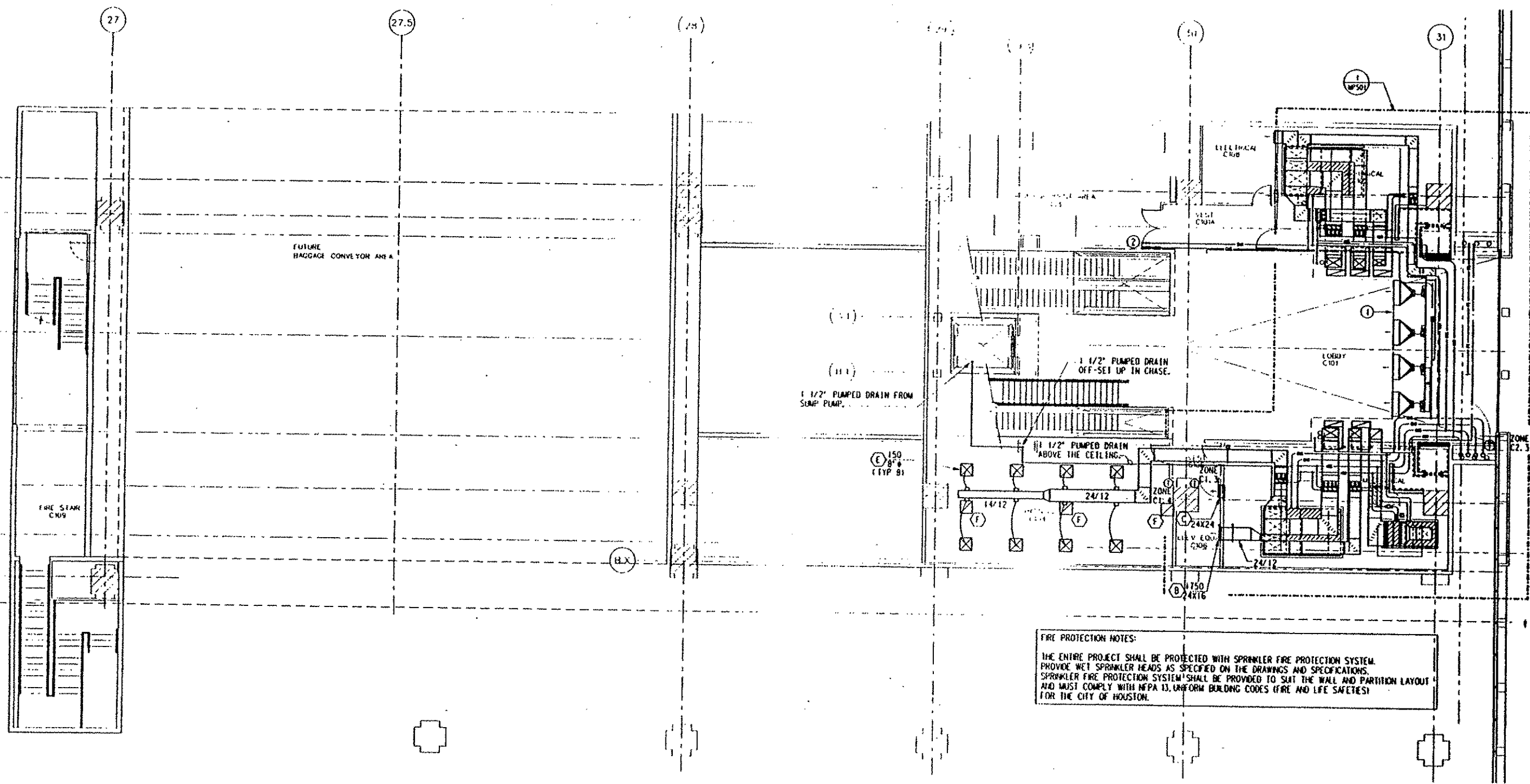


1 TERMINAL C STREET LEVEL - MECH/PLUMB
 SCALE: 1/8" = 1'-0"

- DRAWING NOTES:
- ① UNIT HEATER SUSPENDED FROM STRUCTURE AND DISCHARGE AIR INTO THE PLENUM SPACE BELOW LOBBY FLOOR SLAB AND SOFFIT.
 - ② INSTALL UNIT HEATER IN STAIR WITH WALL BRACKET. INSTALL HEATER APPROX. 9'-0" A.F.F.
 - ③ PROVIDE 2' X 2' ACCESS DOOR IN SOFFIT FOR UNIT HEATER SERVICE AND ACCESS. ACCESS DOOR SHALL BE FURNISHED AND INSTALLED BY G.C. AND LOCATION COORDINATED WITH UNIT HEATER LOCATION.

E&C ENGINEERS & CONSULTANTS, INC.
 9600 N. COIT, SUITE 300
 HOUSTON, TEXAS 77036

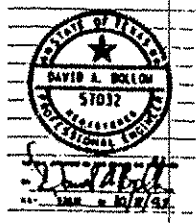
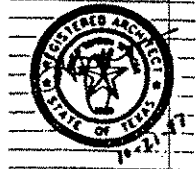
DEPARTMENT OF AVIATION



1 TERMINAL C APM STATION LOBBY LEVEL
 SCALE: 1/8" = 1'-0"

- DRAWING NOTES:**
- ① CONTINUOUS LINEAR SIDEWALL SLOT WITH 4'-0" LG ACTIVE SUPPLY SECTIONS. REMAINING INACTIVE SECTIONS SHALL BE BLANKED-OFF WITH SHEETMETAL BLANK-OFFS STRIPS PAINTED FLAT BLACK. REFER TO ARCHITECTURAL PLANS FOR LOCATION AND REQUIRED LENGTHS.
 - ② 2 1/2" CHS/R VALVED AND CAPPED CONNECTIONS TO SERVE COOLING REQUIREMENTS FOR APM EQUIPMENT.

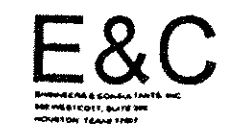
FIRE PROTECTION NOTES:
 THE ENTIRE PROJECT SHALL BE PROTECTED WITH SPRINKLER FIRE PROTECTION SYSTEM. PROVIDE WET SPRINKLER HEADS AS SPECIFIED ON THE DRAWINGS AND SPECIFICATIONS. SPRINKLER FIRE PROTECTION SYSTEM SHALL BE PROVIDED TO SUIT THE WALL AND PARTITION LAYOUT AND MUST COMPLY WITH NFPA 13, UNIFORM BUILDING CODES (FIRE AND LIFE SAFETIES) FOR THE CITY OF HOUSTON.



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 GEORGE BUSH INTERCONTINENTAL AIRPORT/HOUSTON

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SHEET
MP301
 OF
 4202 YOKAUM
 HOUSTON, TEXAS 77068
 713-522-1868
 FAX - 499-4444



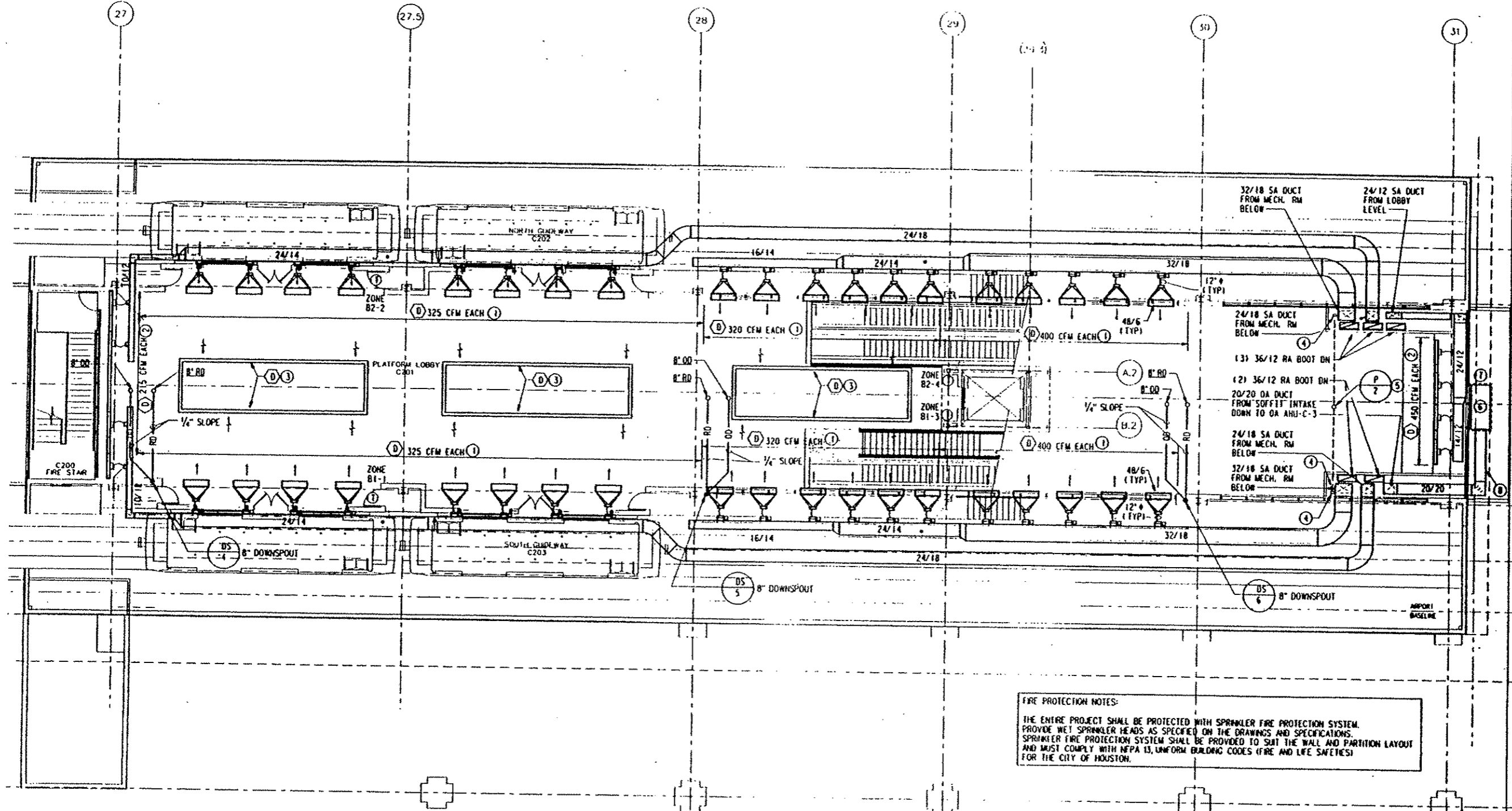
DEPARTMENT OF AVIATION



TERMINALINK
 CONTINENTAL AIRLINES
 GEORGE BUSH INTERCONTINENTAL AIRPORT/HOUSTON

PROJECT NUMBER
 982500 - 1164
 DATE
 21-OCT-87

SHEET
MP302
 OF
 4202 YOKUM
 HOUSTON, TEXAS 77068
 713-522-1666
 FAX-522-6260



FIRE PROTECTION NOTES:
 THE ENTIRE PROJECT SHALL BE PROTECTED WITH SPRINKLER FIRE PROTECTION SYSTEM. PROVIDE WET SPRINKLER HEADS AS SPECIFIED ON THE DRAWINGS AND SPECIFICATIONS. SPRINKLER FIRE PROTECTION SYSTEM SHALL BE PROVIDED TO SUIT THE WALL AND PARTITION LAYOUT AND MUST COMPLY WITH NFPA 13, UNIFORM BUILDING CODES (FIRE AND LIFE SAFETIES) FOR THE CITY OF HOUSTON.

1 TERMINAL C APM STATION PLATFORM LEVEL MECH/PLUMB PLAN
 SCALE: 1/8" = 1'-0"

DRAWING NOTES:

- ① CONTINUOUS LINEAR SIDEWALL SLOT WITH 4'-0" LG ACTIVE SUPPLY SECTIONS. REMAINING INACTIVE SECTIONS SHALL BE BLANKED-OFF WITH SHEETMETAL BLANK-OFFS STRIPS PAINTED FLAT BLACK. REFER TO ARCHITECTURAL PLANS FOR LOCATION AND REQUIRED LENGTHS.
- ② CONTINUOUS LINEAR CEILING SLOT WITH 4'-0" LG ACTIVE SUPPLY SECTIONS. REMAINING INACTIVE SECTIONS SHALL BE BLANKED-OFF WITH SHEETMETAL BLANK-OFFS STRIPS PAINTED FLAT BLACK. REFER TO ARCHITECTURAL PLANS FOR LOCATION AND REQUIRED LENGTHS.
- ③ CONTINUOUS LINEAR CEILING RETURN AIR SLOT. PROVIDE SHEETMETAL SIGHT Baffles ABOVE ACTIVE RA SECTIONS AND BLANK-OFFS ABOVE MITERED CORNER SECTION AS REQUIRED. CORNER PIECES SHALL BE FACTORY MITERED SECTIONS. REFER TO ARCHITECTURAL PLANS FOR LOCATIONS AND REQUIRED LENGTHS.
- ④ 2" VENT PIPING FROM BELOW.
- ⑤ 3" VENT PIPING UP THRU ROOF. COORDINATE WITH ARCHITECTURAL.
- ⑥ PROVIDE INSULATED SHEETMETAL PLENUM BOX FOR OA LOUVER CONNECTION AT SOFFIT.
- ⑦ OA INTAKE LOUVER AT SOFFIT. PROVIDE A MINIMUM OF 5.2 SQ. FT. FREE AREA INTAKE FOR LOUVER. REFER TO ARCHITECTURAL DWG'S. FOR LOUVER SIZE AND LOCATION.
- ⑧ OA DUCT SHALL BE INSULATED WITH EXTERIOR WRAP INSULATION. RE: SPECIFICATIONS.

E&C
 ENGINEERS & CONSULTANTS, INC.
 11000 COTTLE BULF RD
 HOUSTON, TEXAS 77060

DEPARTMENT OF AVIATION
 CONTRACT NUMBER: _____