

REVISIONS:

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CONSTRUCTION SET

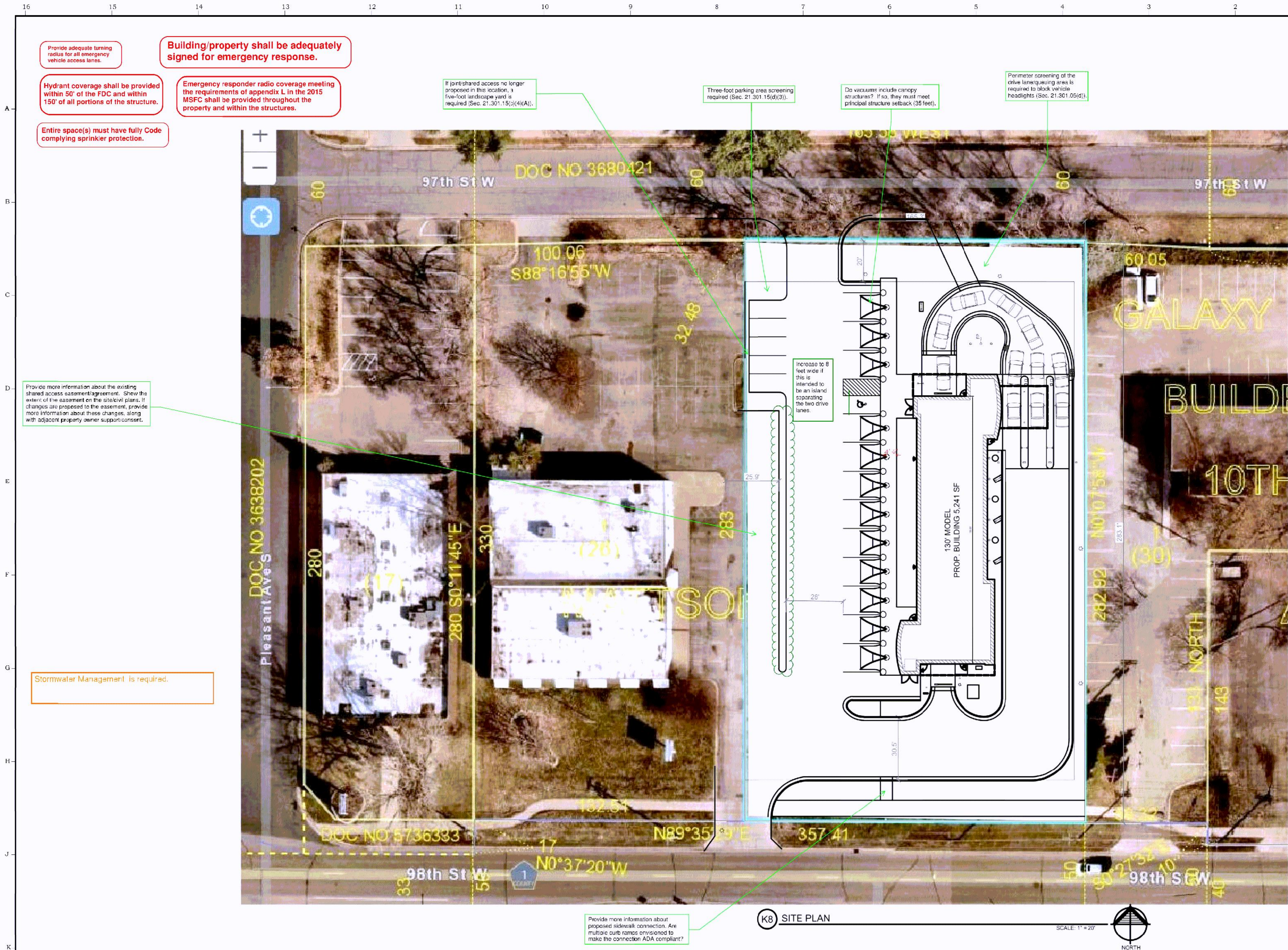


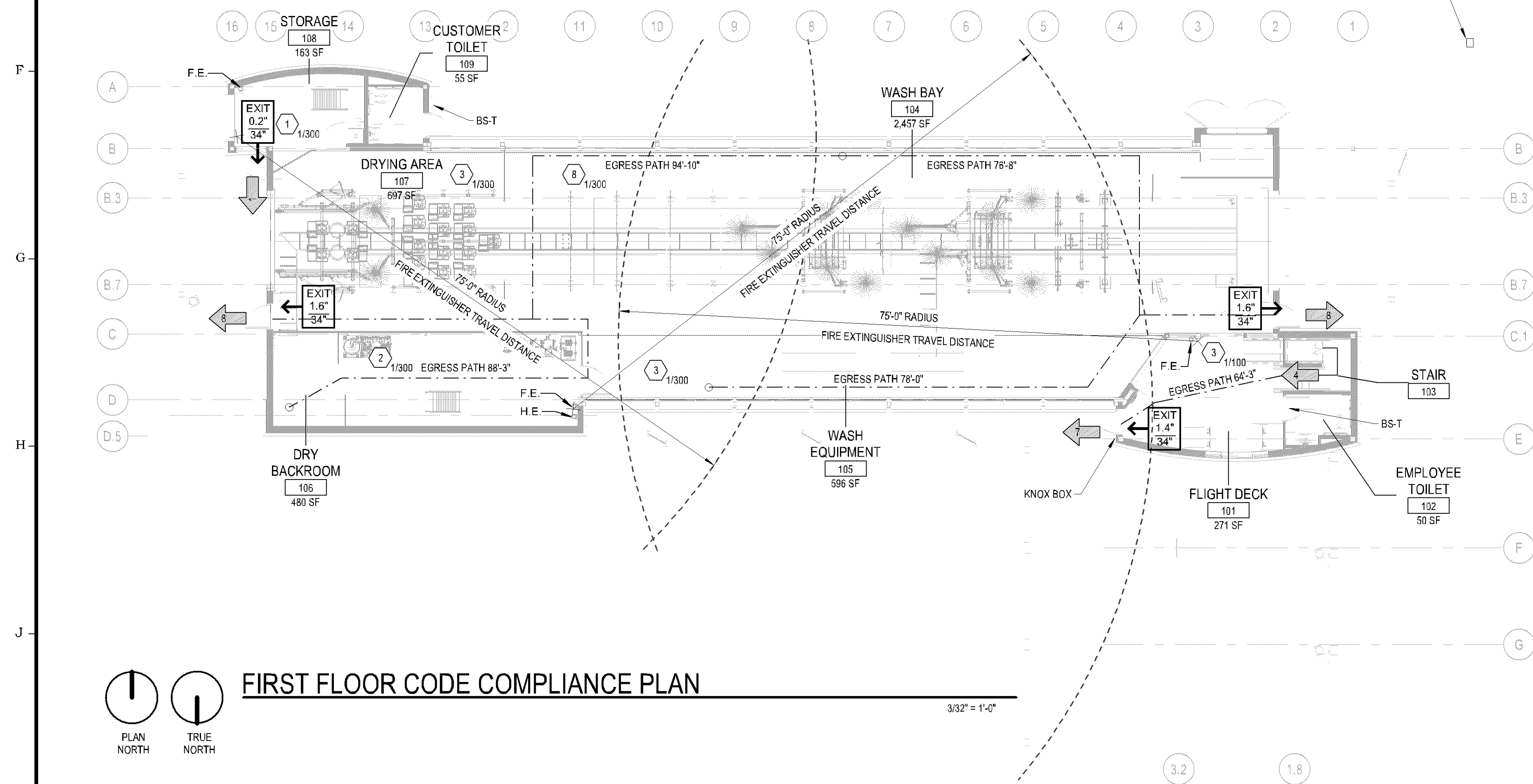
DRG
DESIGN RESOURCES GROUP
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SHEET DESCRIPTION:

SITE PLAN

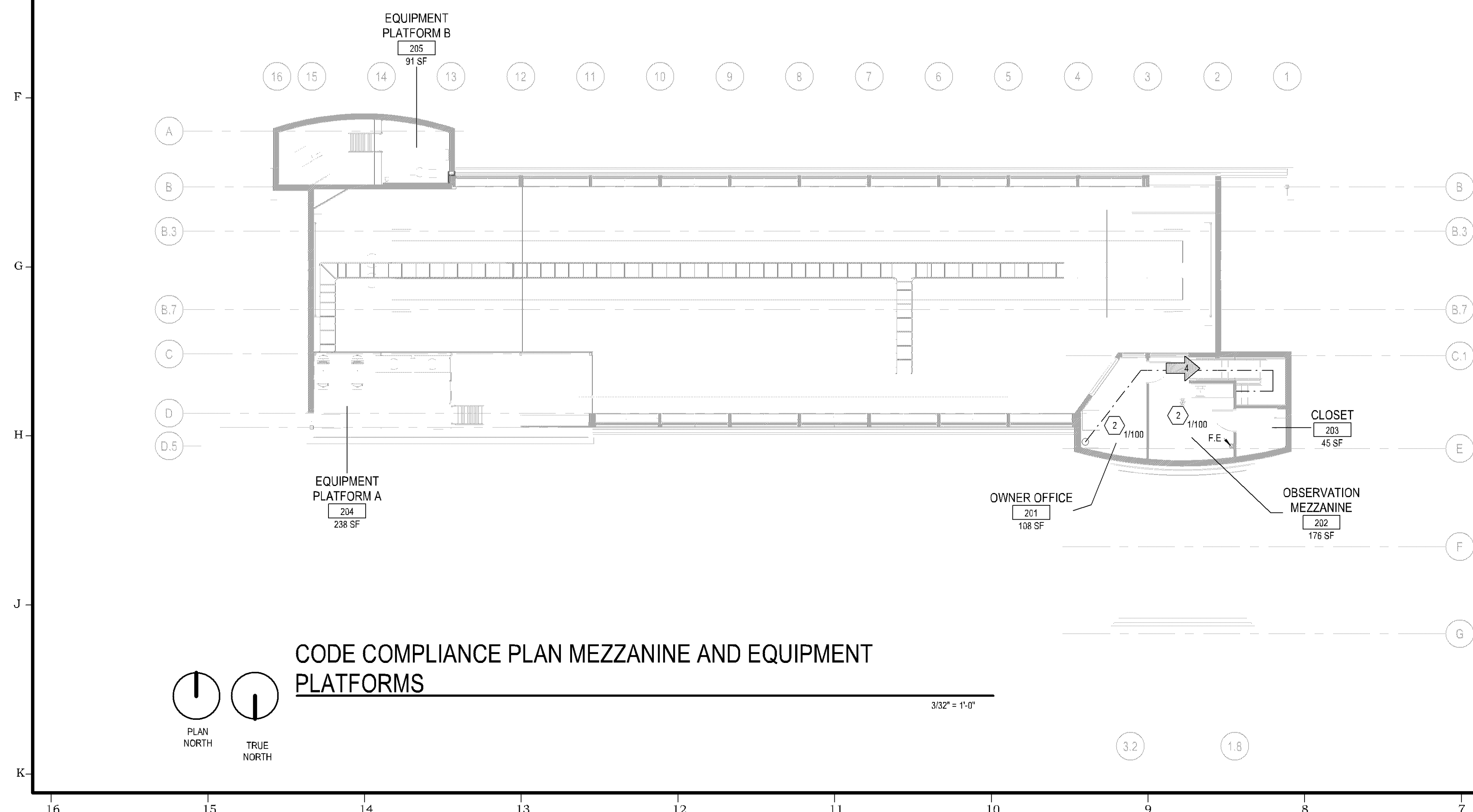
Sheet
C1.1





The diagram shows a rectangular sign with a width of 6 inches and a height of 18 inches. The sign features a black plastic (field) background with white emblems and lettering. The emblems include a silhouette of a person in a wheelchair and a silhouette of a person with a cane. The lettering reads "RESTROOM" in large, bold, sans-serif capital letters, with "11\" x 18\" in smaller letters below it.

Sheet
A101



1. DO NOT SCALE DRAWINGS.
2. FINISH FLOOR ELEVATION = 100' - 0". REFER TO CIVIL DRAWINGS FOR SITE DATUM ELEVATION EQUIVALENT.
3. BEGINNING WORK INDICATES THAT THE CONTRACTOR HAS ACCEPTED AND VERIFIED EXISTING CONDITIONS.
4. REFER TO CODE COMPLIANCE DRAWING(S) FOR LOCATIONS OF RATED ASSEMBLIES AND CODE SUMMARY.
5. ALL DIMENSIONS ARE TO FACE OF MASONRY, FACE OF CONCRETE, FACE OF STUD, CURB OR CENTER AS SHOWN UNLESS OTHERWISE NOTED.
6. ALL DIMENSIONS ARE PERPENDICULAR AND PARALLEL, UNLESS NOTED OTHERWISE.
7. OWNER FURNISHED EQUIPMENT IS SHOWN LIGHT DASHED FOR REFERENCE ONLY. REFER TO EQUIPMENT DRAWINGS FOR ADDITIONAL INFORMATION.

 NEW WALL CONSTRUCTION

1. CONSTRUCT ALL WALLS TIGHT TO DECK ABOVE AND EXTEND INTO DECK FLUTES AND WEBS OF STEEL MEMBERS UNLESS OTHERWISE NOTED.
2. PROVIDE DEFLECTION TRACK AT THE TOP OF ALL INTERIOR NON-BEARING METAL STUD WALLS CAPABLE OF ACCOMMODATING 3/4" ROOF/FLOOR DEFLECTION.

S1 METAL STUD FRAMING 20 GA @ 16" O.C. W/ 5/8" GYPSUM BOARD EACH SIDE. EXTEND ALL WALL COMPONENTS TO UNDERSIDE OF DECK.

- S1A 3-5/8" METAL STUDS
- S1B 3-5/8" METAL STUDS WITH BATT INSULATION

S2 METAL STUD FRAMING 20 GA @ 16" O.C. W/ 5/8" GYPSUM BOARD EACH SIDE AND ACoustICAL BATT INSULATION. EXTEND ALL WALL COMPONENTS TO UNDERSIDE OF DECK.

- S2A 3-5/8" METAL STUDS

S3 METAL STUD FURRING / FRAMING 20 GA @ 16" O.C. W/ 5/8" GYPSUM BOARD ONE SIDE. EXTEND ALL WALL COMPONENTS TO UNDERSIDE OF DECK. PROVIDE FRP PANELS ON TOILET ROOMS AS REQUIRED. REFER TO INTERIOR ELEVATIONS FOR HEIGHTS OF FRP AT TOILET ROOMS

- S3A 7/8" METAL HAT CHANNEL
- S3B 1-1/2" METAL STUDS
- S3D 3-5/8" METAL STUDS
- S3E 6" METAL STUDS

S4 METAL STUD FRAMING 20 GA @ 16" O.C. W/ 5/8" GYPSUM BOARD ONE SIDE. ACoustICAL BATT INSULATION. AND 1/2" EXTERIOR GRADE PLYWOOD WITH WATER RESISTIVE BARRIER AND 1/2" PVC PANELS INSTALLED ON WASH TUNNEL SIDE. EXTEND ALL WALL COMPONENTS TO UNDERSIDE OF DECK.

- S4E 6" METAL STUDS

S5 METAL STUD FRAMING 20 GA @ 16" O.C. W/ 1/2" EXTERIOR GRADE PLYWOOD AND WATER RESISTIVE BARRIER ONE SIDE AND 5/8" GYPSUM BD W/ FRP PANELS ON TOILET ROOM SIDE, REFER TO INTERIOR ELEVATION FOR HEIGHTS OF FRP. EXTEND ALL WALL COMPONENTS TO UNDERSIDE OF DECK. UNLESS NOTED OTHERWISE

- S5B 6" METAL STUDS

S6 METAL STUD FRAMING 20 GA @ 16" O.C. W/ 1/2" EXTERIOR GRADE PLYWOOD ONE SIDE AND 1/2" EXTERIOR GRADE PLYWOOD WITH WATER RESISTIVE BARRIER AND 1/2" PVC WALL PANEL. EXTEND ALL WALL COMPONENTS TO UNDERSIDE OF DECK. UNLESS NOTED OTHERWISE

- S6A 3-5/8" METAL STUDS
- S6B 6" METAL STUDS

S7 METAL STUD FRAMING 20 GA @ 16" O.C. W/ 1/2" EXTERIOR GRADE PLYWOOD ONE SIDE AND 5/8" GYPSUM BD W/ FRP PANELS ON TOILET ROOM SIDE. REFER TO INTERIOR ELEVATION FOR HEIGHTS OF FRP. EXTEND ALL WALL COMPONENTS TO UNDERSIDE OF DECK. UNLESS NOTED OTHERWISE

- S7A 3-5/8" METAL STUDS

S8 DEMOUNTABLE PVC WALL PANEL SYSTEM FURNISHED AND INSTALLED BY G.C.

- S8A 2-1/4" THICK X 24" WIDE TONGUE & GROOVE PANEL
- S8B 2-1/4" THICK X 24" WIDE TONGUE & GROOVE PANEL. REF. DETAIL #1A/302

S9 METAL FURRING HORIZONTAL INSTALLATION 24" O.C. W/ 5/8" CDX PLYWOOD WITH WATER RESISTIVE BARRIER AND 1/2" THICK PVC PANEL.

- S9A 7/8" METAL HAT CHANNEL HORIZONTAL. INSTALL 24" O.C.

S10 METAL STUD FRAMING 20 GA @ 16" O.C. W/ 1/2" CDX PLYWOOD ONE SIDE. EXTEND ALL WALL COMPONENTS TO UNDERSIDE OF STRUCTURE ABOVE.

- S10A 3-5/8" METAL STUDS
- S10B 6" METAL STUDS

S11 METAL STUD FRAMING 20 GA @ 16" O.C. W/ 5/8" GYPSUM BOARD EACH SIDE. EXTEND ALL WALL COMPONENTS TO 3'-6" ABOVE UPPER STAIR NOSING

- S11A 3-5/8" METAL STUDS

 EXIT/EXIT ACCESS WITH CAPACITY SERVED
 DIRECTION OF EGRESS INCLUDING SECONDARY EXIT/EXIT ACCESS

 OCCUPANT LOAD OF SPACE AND BASIS FOR CALCULATION
 XXXXX SF

 REQUIRED EGRESS WIDTH
 PROVIDED EGRESS WIDTH

 WALL MOUNTED FIRE EXTINGUISHER CLASS A Ordinary (Moderate)
 Hazard Occupancy 2A-110B EXTINGUISHER. CONTRACTOR TO VERIFY
 LOCATION WITH FIRE INSPECTOR PRIOR TO INSTALLATION. 75" TRAVEL
 DISTANCE MAXIMUM.

 WALL MOUNTED CLEAN AGENT FIRE EXTINGUISHER. AMEREX 5LB C-10
 HALONOT IN BRACKET. CONTRACTOR TO VERIFY LOCATION WITH FIRE
 INSPECTOR PRIOR TO INSTALLATION. 75" TRAVEL DISTANCE MAXIMUM.

CAR WASH
200 W. 98TH ST.
BLOOMINGTON, MN

P####

**NOT FOR
CONSTRUCTION**

CHRISTIANSON
COMPANIES

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SHEET DESCRIPTION:
MEZZANINE FLOOR PLAN AND
CODE COMPLIANCE PLAN

She

A102