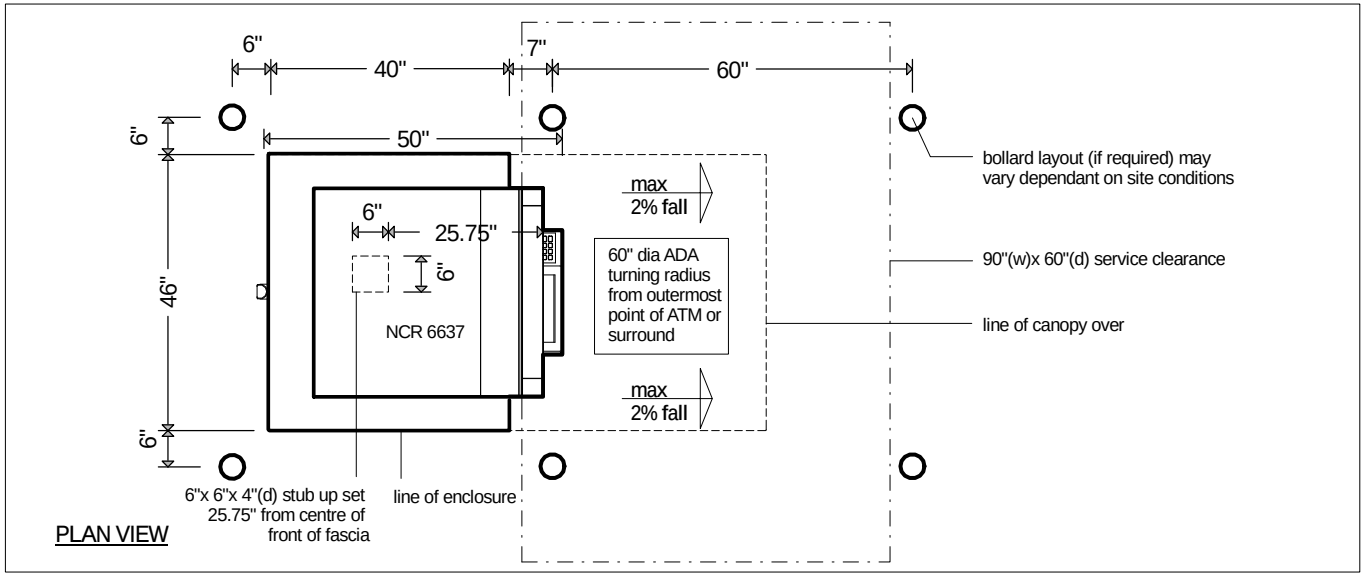
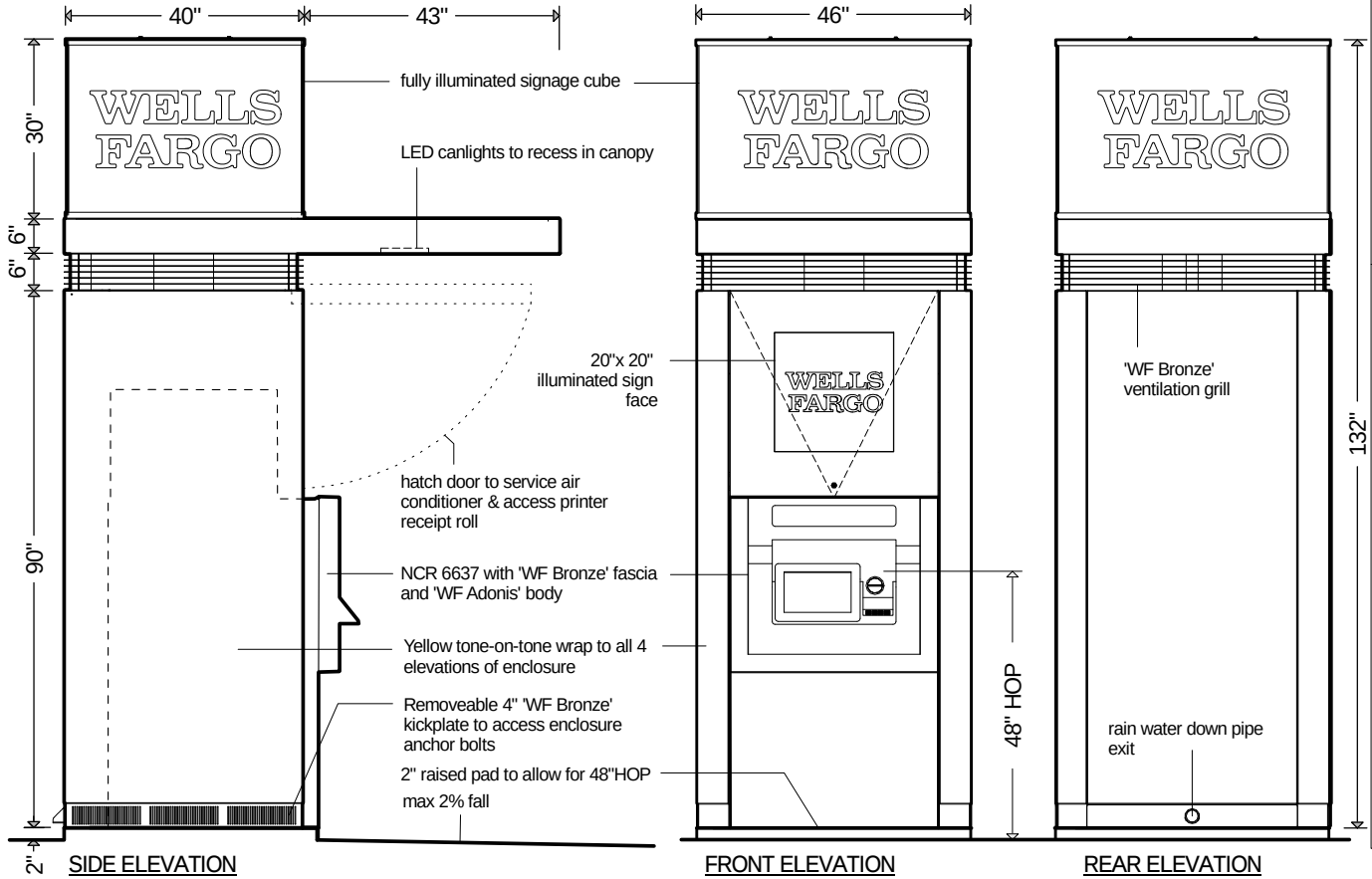


PLAN VIEW



SIDE ELEVATION | FRONT ELEVATION | REAR ELEVATION

GENERAL NOTES:

1. CONDUIT REQUIREMENTS
   -- 2" CONDUIT FROM POWER SOURCE TO ATM PAD STUB UP.
   -- 2" CONDUIT FROM TELCO ROOM (LOCATION OF ALARM, CAMERA & PHONE CIRCUIT) TO ATM PAD STUB UP.

ELECTRICAL NOTES

CONTRACTOR SHALL FURNISH AND INSTALL 2" CONDUIT FOR ELECTRICAL SERVICE FROM POWER SOURCE TO ATM. CONTRACTOR SHALL FURNISH AND INSTALL ISOLATED/DEDICATED CIRCUIT AT 30 AMPS.

CONDUIT FOR EACH ATM IS TO BE 2". THIS MUST BE A STRAIGHT RUN (WHENEVER POSSIBLE) DIRECTLY TO PHONE CLOSET/UTILITY ROOM THAT HOUSES THE ALARM PANEL. IF THE ALARM PANEL IS IN A DIFFERENT ROOM THAN THE COMMS SOURCE, AN ADDITIONAL 2" CONDUIT MUST BE RUN FROM THE ALARM PANEL ROOM.

THE DATA CABLE USED FOR THE ATM IS CATEGORY "5".
-- FOR ALL ATMS: THREE (3) CABLES ARE REQUIRED (3/4" Ø).

AT A BRANCH, PROVIDE CABLING FOR SECURITY DEVICES AS FOLLOWS:
-- SIAMESE CABLE (RG59 & 18-2) FOR CAMERA
-- ONE 6 CONDUCTOR, 22 GAUGE SHIELDED CABLE FOR ALARM

LABEL BOTH ENDS OF EACH STATION CABLE CLEARLY IDENTIFYING ITS CABLE NUMBER AS ("A" AND CABLE NUMBER).

PROVIDE THE FOLLOWING POWER CIRCUITS PER ATM:
-- CKT1: DEDICATED/ISOLATED GROUND 30 AMP CIRCUIT (SINGLE-PHASE) FOR EACH ATM.
-- CKT2: STANDARD 20 AMP CIRCUIT (FOR SURROUND AND ACCESSORIES).

FOOTING DETAIL:

1. FOOTINGS ARE TO BE DESIGNED BY A QUALIFIED ENGINEER TO LOCAL SITE CONDITIONS.

2. EACH FOOTING INSTALLATION SHOULD BE VERIFIED BY THE LOCAL BUILDING INSPECTOR.

WELLS FARGO	NCR 6637 EXTERIOR WALK UP: TONE-ON-TONE ENCLOSURE WITH CANOPY (WFB3880)	SHEET: 1 of 1	DATE: 01-09-13	DWG: B-NLW-N4C