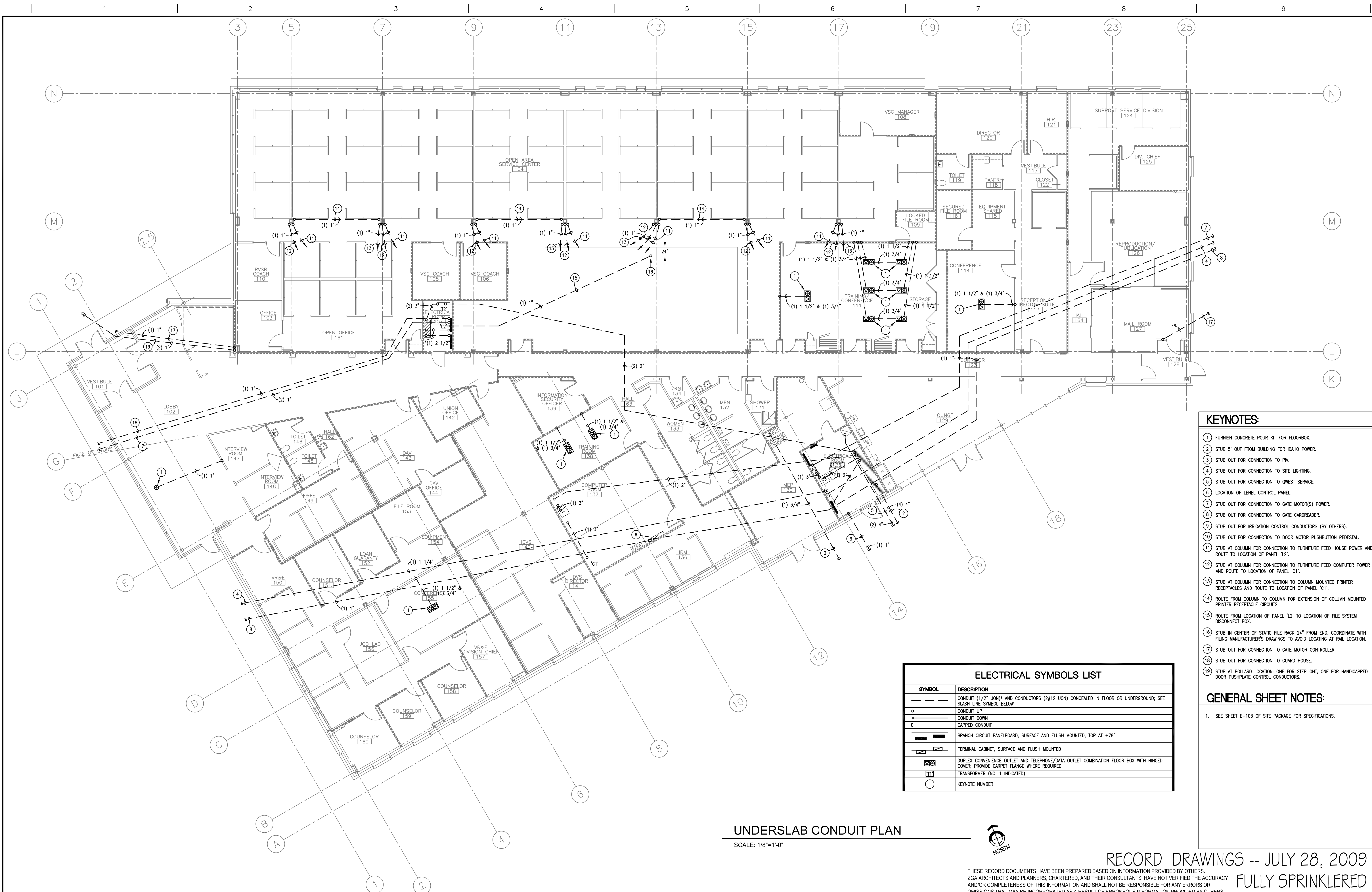


three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
one quarter inch = one foot
three eighths inch = one foot
one eighth inch = one foot
one eighth inch = one foot



UNDERSLAB CONDUIT PLAN
SCALE: 1/8"=1'-0"

ELECTRICAL SYMBOLS LIST	
SYMBOL	DESCRIPTION
---	CONDUIT (1/2" UON)* AND CONDUCTORS (2#12 UON) CONCEALED IN FLOOR OR UNDERGROUND; SEE SLASH LINE SYMBOL BELOW
○	CONDUIT UP
●	CONDUIT DOWN
⋈	CAPPED CONDUIT
— —	BRANCH CIRCUIT PANELBOARD, SURFACE AND FLUSH MOUNTED, TOP AT +78"
— —	TERMINAL CABINET, SURFACE AND FLUSH MOUNTED
⊞	DUPLEX CONVENIENCE OUTLET AND TELEPHONE/DATA OUTLET COMBINATION FLOOR BOX WITH HINGED COVER; PROVIDE CARPET FLANGE WHERE REQUIRED
⊞	TRANSFORMER (NO. 1 INDICATED)
①	KEYNOTE NUMBER

- KEYNOTES:**
- FURNISH CONCRETE POUR KIT FOR FLOORBOX.
 - STUB 5' OUT FROM BUILDING FOR IDAHO POWER.
 - STUB OUT FOR CONNECTION TO PIV.
 - STUB OUT FOR CONNECTION TO SITE LIGHTING.
 - STUB OUT FOR CONNECTION TO QWEST SERVICE.
 - LOCATION OF LEVEL CONTROL PANEL.
 - STUB OUT FOR CONNECTION TO GATE MOTOR(S) POWER.
 - STUB OUT FOR CONNECTION TO GATE CARDREADER.
 - STUB OUT FOR IRRIGATION CONTROL CONDUCTORS (BY OTHERS).
 - STUB OUT FOR CONNECTION TO DOOR MOTOR PUSHBUTTON PEDESTAL.
 - STUB AT COLUMN FOR CONNECTION TO FURNITURE FEED HOUSE POWER AND ROUTE TO LOCATION OF PANEL 'L2'.
 - STUB AT COLUMN FOR CONNECTION TO FURNITURE FEED COMPUTER POWER AND ROUTE TO LOCATION OF PANEL 'C1'.
 - STUB AT COLUMN FOR CONNECTION TO COLUMN MOUNTED PRINTER RECEPTACLES AND ROUTE TO LOCATION OF PANEL 'C1'.
 - ROUTE FROM COLUMN TO COLUMN FOR EXTENSION OF COLUMN MOUNTED PRINTER RECEPTACLE CIRCUITS.
 - ROUTE FROM LOCATION OF PANEL 'L2' TO LOCATION OF FILE SYSTEM DISCONNECT BOX.
 - STUB IN CENTER OF STATIC FILE RACK 24" FROM END. COORDINATE WITH FILING MANUFACTURER'S DRAWINGS TO AVOID LOCATING AT RAIL LOCATION.
 - STUB OUT FOR CONNECTION TO GATE MOTOR CONTROLLER.
 - STUB OUT FOR CONNECTION TO GUARD HOUSE.
 - STUB AT BOLLARD LOCATION: ONE FOR STEPLIGHT, ONE FOR HANDICAPPED DOOR PUSHPLATE CONTROL CONDUCTORS.

GENERAL SHEET NOTES:

- SEE SHEET E-103 OF SITE PACKAGE FOR SPECIFICATIONS.



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RECORD DRAWINGS -- JULY 28, 2009
FULLY SPRINKLERED

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