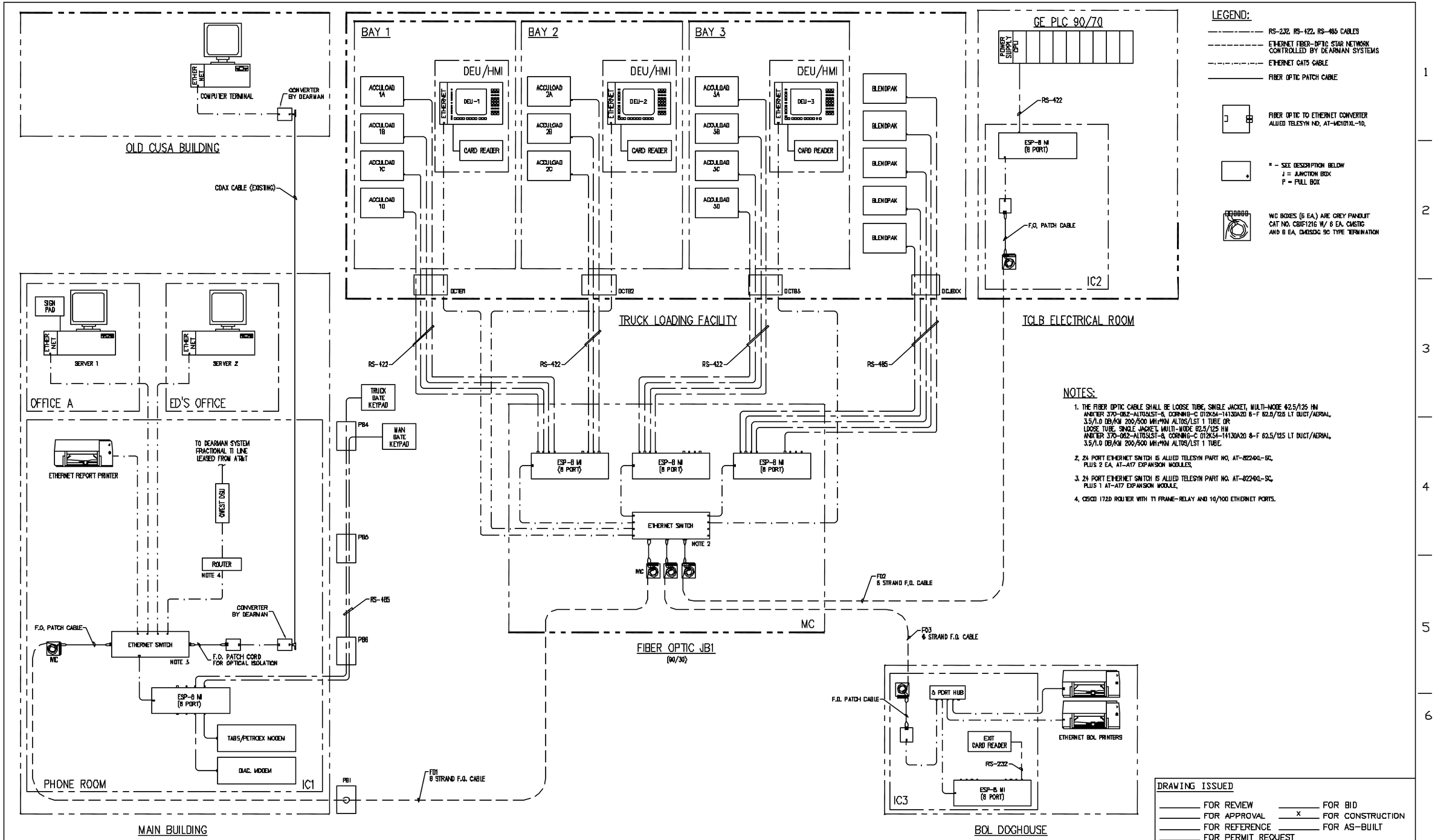

NOTES:

1. THE FIBER OPTIC CABLE SHALL BE LOOSE TUBE, SINGLE JACKET, MULTI-MODE 62.5/125 HM ANIXTER 370-062-ALT05LST-6, CORNING-C 012K64-14130A20 6-F 62.5/125 LT DUCT/AERIAL, 3.5/1.0 DB/KM 200/500 MHz*KM ALT05/LST 1 TUBE OR LOOSE TUBE, SINGLE JACKET, MULTI-MODE 62.5/125 HM ANIXTER 370-062-ALT05LST-8, CORNING-C 012K54-14130A20 8-F 62.5/125 LT DUCT/AERIAL, 3.5/1.0 DB/KM 200/500 MHz*KM ALT05/LST 1 TUBE.
2. 24 PORT ETHERNET SWITCH IS ALLIED TELESYN PART NO. AT-8224XL-SC, PLUS 2 EA. AT-A17 EXPANSION MODULES.
3. 24 PORT ETHERNET SWITCH IS ALLIED TELESYN PART NO. AT-8224XL-SC, PLUS 1 AT-A17 EXPANSION MODULE.
4. CISCO 1720 ROUTER WITH T1 FRAME-RELAY AND 10/100 ETHERNET PORTS.

DRAWING ISSUED

____	FOR REVIEW	____	FOR BID
____	FOR APPROVAL	X	FOR CONSTRUCTION
____	FOR REFERENCE	____	FOR AS-BUILT
____	FOR PERMIT REQUEST		

REFERENCE DRAWINGS

REVISIONS

1	REVISED FOR CONSTRUCTION	JRH IRB VHE	10/29/2002
0	FOR CONSTRUCTION	DAF IRB VHE	8/2002

Chevron Pipe Line

SCALE NONE DATE 7/1/02 APPROVED
DR. DAF CH. IRB DR. APP. ____ ENGR. JRH
OPR'G DEPT. ____ ENG. DEPT. ____

BLOCK DIAGRAM
COMMUNICATION BLOCK DIAGRAM
BOISE PUMP STATION, ADA
TERMINAL MANAGEMENT SYSTEM UPGRADE PROJECT

COST CODE

IDF046 -P-01343 1