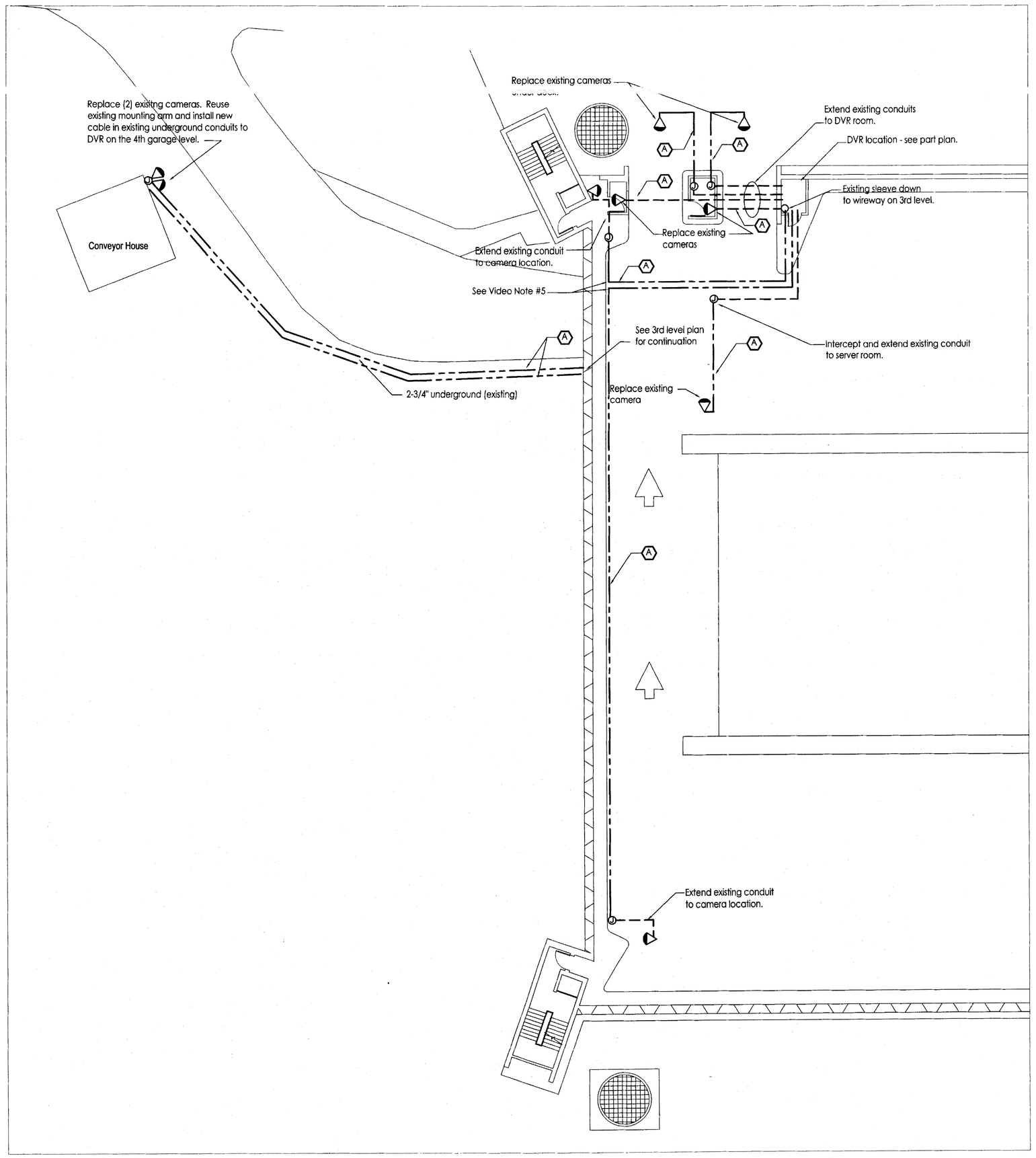
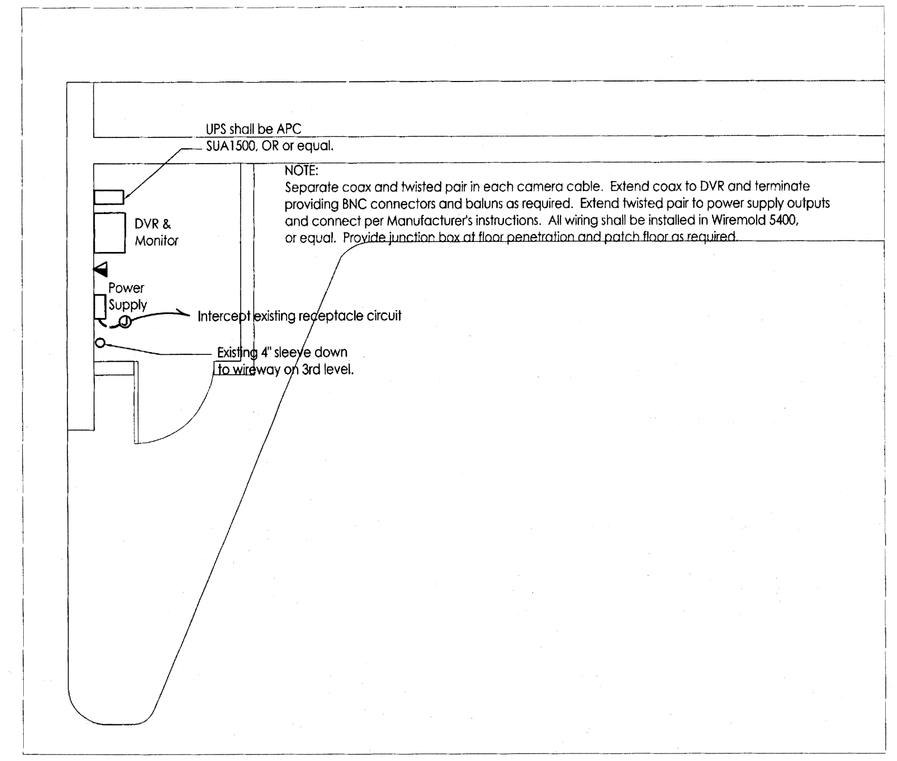


4th Floor Garage Camera Plan
Scale : 1/16" = 1'- 0"



4th Floor Storage Room Part Plan
Scale : 1/4" = 1'- 0"

VIDEO NOTES:

1. The Electrical Contractor shall furnish and install surface boxes and brackets for wall or ceiling mounting of cameras and related equipment. Use existing raceways for camera wiring and extend as shown. The Electrical Contractor shall verify the exact locations of existing raceways to determine conductor lengths. The exact location and orientation of cameras shall be determined by the Architect in the field.

2. The Electrical Contractor shall furnish and install (1) DVR, (1) compatible High Resolution 19" LCD Monitor, (1) Video Power Supply, and (1) UPS in the 4th level storage room as specified. Install and wire per manufacturer's recommendations. Include all required cables, adapters and connectors to make system complete and fully operational.

3. Drawings are diagrammatic and do not show every offset, fitting, or component. The drawings indicate a system concept with approximate geometrical relationships. The contractor shall provide all other components and materials necessary to make the systems fully complete and operational.

4. The Electrical Contractor shall furnish all specified cable and pull into conduit between video equipment room and each camera. Provide 8"x8" JB's as required to maintain 2.1/2" minimum bend radius. Provide sufficient slack cable for wiring to cameras, DVR, and power supply per manufacturer's instructions.

5. The Electrical Contractor shall replace existing LB conduit elbows with new weatherproof 8"x8" junction boxes or T&B BlueKote Universal Conduit Elbow, or equal. A 2.1/2" minimum bend radius shall be maintained.

UNIVERSITY OF MASSACHUSETTS
FACILITIES PLANNING
AMHERST, MASSACHUSETTS

FACILITIES PLANNING
A/E SERVICES
UNIVERSITY OF MASSACHUSETTS
360 CAMPUS CENTER WAY
AMHERST, MA 01003

(VOICE) 413.545.1383
(FAX.) 413.545.3684

Lincoln Campus Center Garage, Bldg. # 414
1 Campus Center Way, Amherst, Ma. 01003
Parking Office
4th Floor Garage Camera Plan

CONTRACT NO.: UMA 11-20
PROJECT NO.: 08-00103001

DRAWN BY:	WDL
CHECKED BY:	WDL
DESIGNED BY:	WDL
SCALE:	As Shown
DATE:	11/30/2010

REVISIONS

No.	DESCRIPTION	DATE

COMMONWEALTH OF MASSACHUSETTS
WILLIAM D. LIZOTTE
ELECTRICAL
No. 39477
REGISTERED PROFESSIONAL ENGINEER
11/30/2010

DRAWING NO.
A-414-08-00103001

E-5