



BUILDING ISOMETRIC

GENERAL NOTES

- REFER TO SPECIFICATIONS DIVISION 01 GENERAL REQUIREMENTS.
- REFER TO SPECIFICATIONS DIVISION 26 ELECTRICAL, DIVISION 27 COMMUNICATIONS AND DIVISION 28 ELECTRONIC SAFETY AND SECURITY FOR PROJECT SPECIFICATIONS AND REQUIREMENTS.
- REFER TO DRAWING G-004 FOR PROJECT CONSTRUCTION PHASING NOTES.
- REFER TO DRAWING S-515, DETAIL 1-TYPICAL P/C TEE DETAIL FOR DOUBLE TEE STEM BLOCKOUT LOCATIONS AND QUANTITIES FOR CONDUIT ROUTING.
- REFER TO DRAWING E-001 FOR GENERAL ELECTRICAL NOTES, ELECTRICAL SYMBOLS LIST AND ABBREVIATIONS.
- REFER TO DRAWINGS ED-101 FOR ELECTRICAL DEMOLITION PLANS.
- REFER TO DRAWINGS E-101 THROUGH E-105 FOR ELECTRICAL LIGHTING AND POWER SYSTEM PLANS.
- CONDUIT ROUTING IS SHOWN DIAGRAMMATICALLY ON FLOOR PLANS. CONTRACTOR WILL PROVIDE SHOP DRAWING INDICATING ROUTING OF ALL CONDUIT SYSTEMS PRIOR TO INSTALLATION. REFER TO DETAIL 1 ON S-515 FOR THE LOCATION AND QUANTITIES OF BLOCKOUTS AT THE PRECAST CONCRETE DOUBLE TEE MEMBERS.

FIRE ALARM PLAN NOTES

- FIRE ALARM PULL STATION.
- FIRE ALARM AUDIO/VISUAL DEVICE.
- SUSPENDED SECURITY CAMERA LOCATION.
- REFER TO DRAWING E-401 FOR FEEDER AND BRANCH CONDUIT LOCATIONS.
- REFER TO DRAWING E-401 FOR ELECTRICAL ROOM EQUIPMENT LAYOUT.
- REFER TO DRAWINGS E-201 FOR OVERALL PARKING GARAGE FLOOR PLANS AND LOCATION OF EXISTING ELECTRICAL SERVICE ROOM FOR EQUIPMENT/SYSTEM CONNECTION POINTS.
- EMERGENCY COMMUNICATION CONDUIT/CABLE UP TO ECS-2 PEDESTAL MOUNTED AT LEVEL B.
- SUSPENDED SECURITY CAMERA SYSTEM. IT SHOULD BE CIRCUITED TO PANEL 29 ER2-02.
- CONTRACTOR WILL NOTE THAT EXISTING SECURITY SYSTEM CONDUITS AND ASSOCIATED JUNCTION BOXES ARE CURRENTLY INSTALLED WITHIN EXISTING PARKING GARAGE. THESE CONDUITS, JUNCTION BOXES AND ALL ASSOCIATED HANGERS AND ANCHOR ASSEMBLIES WILL BE REMOVED.
- CONTRACTOR WILL REMOVE EXISTING SECURITY SYSTEM RISER CONDUITS THAT ARE ROUTED TO LEVEL B. CONDUIT RISERS ARE INSTALLED AT COLUMN LINES C-15 AND D-15. ABANDONED DECK OPENINGS WILL BE PROVIDED WITH A SEALANT SYSTEM.
- ALL FIRE ALARM SYSTEM CONDUITS WILL BE PROVIDED IN PREFINISHED COLOR, RED. CONDUITS WILL BE MINIMUM 3/4" (19MM) DIAMETER.

1 LEVEL A - COMMUNICATION, SURVEILLANCE AND FIRE ALARM
 3/32"=1'-0"
 PLAN NORTH

Scale: three eighths inch = one foot
 three quarters inch = one foot
 one half inch = one foot
 one quarter inch = one foot
 one eighth inch = one foot
 one sixteenth inch = one foot

100% FINAL BID DOCUMENTS	08-18-2017
100% BID DOCUMENTS-NOT FOR CONSTRUCTION	07-24-2017
95% CONSTRUCTION DOCUMENTS SUBMISSION	06-15-2017
65% DESIGN DEVELOPMENT SUBMISSION	04-19-2017
35% SCHEMATIC DESIGN SUBMISSION	03-06-2017
Revisions	Date

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KEYPLAN

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Drawing Title
 LEVEL A - COMMUNICATION, SURVEILLANCE AND FIRE ALARM PLAN

Approved Project Director

Project Title
 CONSTRUCT NORTH PARKING STRUCTURE

Project Number
 506-331

Building Number
 29

Drawing Number
 EC-101

Location
 ANN ARBOR, MICHIGAN

Date
 08-18-2017

Checked
 LF

Drawn
 YY AG EM

Office of Construction and Facilities Management

Department of Veterans Affairs