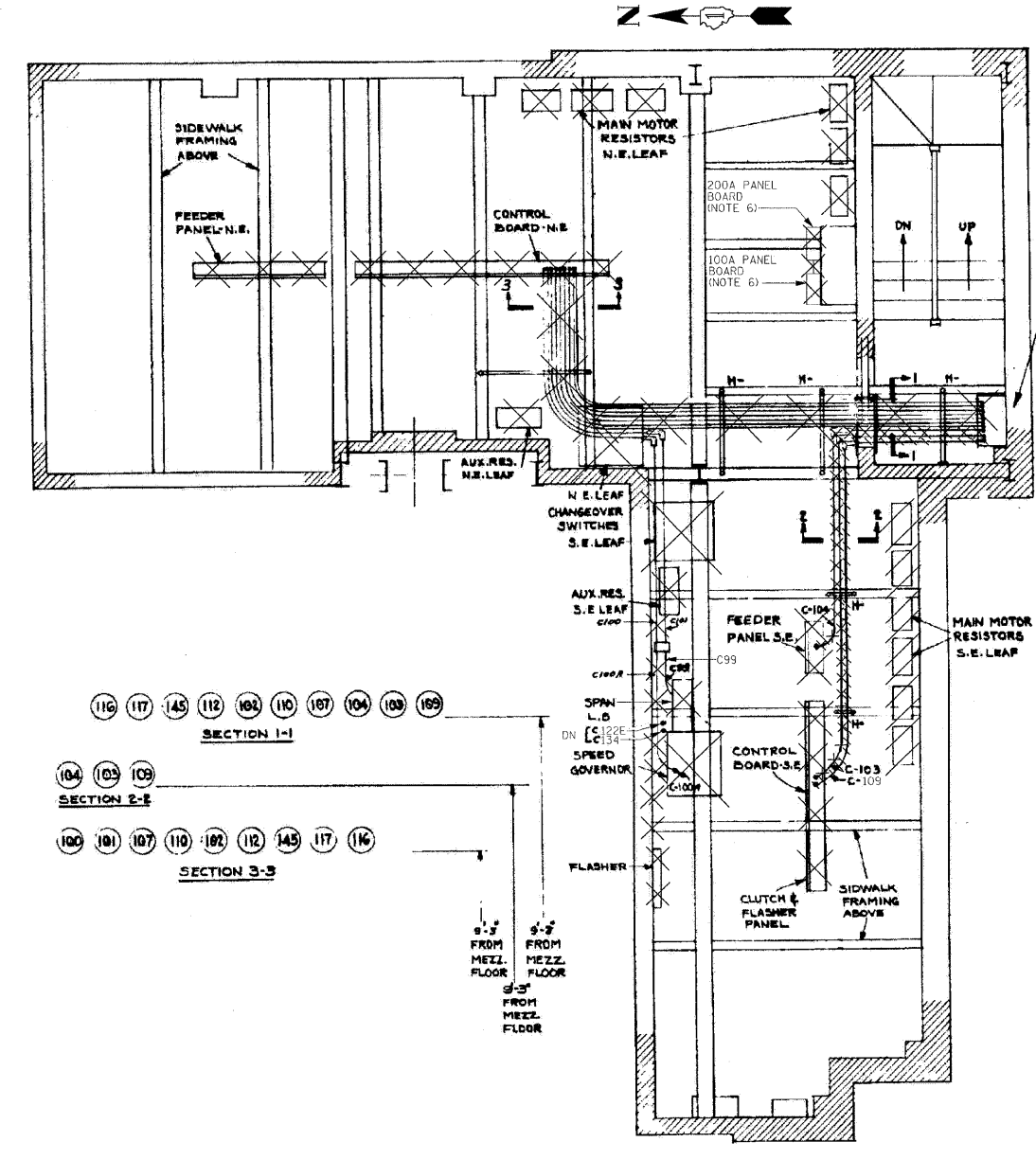


4A TO REMAIN
 45
 117 76 64 65
 114 64 80 79
 111 109 42
 103 78 133 44
 110 94 139 18
 107 139 88 81
 104 43 17
 109 45
 108
 112
 PLAN OF CONDUITS UP TO 7\"/>

4A 45 117 114 112 103 110 107 104 109 108 115
 SECTION 1-1
 104 109 103 115
 SECTION 2-2
 100 101 107 110 103 112 114 117 140 44
 SECTION 3-3

WEST SIDE MEZZANINE LEVEL
 PLAN
 NTS

- NOTES: (WEST SIDE)
- CONDUITS ARE EXPOSED AND SUSPENDED ABOVE THE MEZZ. ELEV +20.073'. EQUIPMENT IS MOUNTED AT THIS LEVEL.
 - COORDINATE THE DEMOLITION WORK WITH DRAWINGS E-22 AN DE-23.
 - DE-ENERGIZE AND DISCONNECT THE CIRCUIT AT THE LIGHTING CABINET, REMOVE CONDUIT C4B, REPLACE WITH NEW CIRCUIT AND RECONNECT AS AS SHOWN ON DWG E-44.
 - REFER TO DWOS E-66 AND E-67 FOR EXISTING CONDUIT AND WIRE SCHEDULES.
 - REFER TO DWG E-44 FOR NEW POWER LAYOUT.
 - THE POWER FEEDER TO THE 200A PANELBOARD, 100A PANEL BOARD WILL BE DE-ENERGIZED, DISCONNECTED AND REMOVED DURING STAGE 2. BRANCH FEEDERS THAT ARE CONNECTED TO THESE PANELBOARDS WHICH ARE NO LONGER REQUIRED TO FUNCTION EITHER DURING STAGE 1 OR STAGE 2 WILL BE DE-ENERGIZED, DISCONNECTED AND REMOVED. BRANCH FEEDERS WHICH ARE REQUIRED TO CONTINUE TO FUNCTION WILL BE CUT AT CONVENIENT LOCATIONS, REROUTED AND RECONNECTED TO THE NEW PANELBOARD AS SHOWN ON DWG E-44. NEW FEEDER EXTENSIONS SHALL MATCH EXISTING ONES IN ALL ASPECTS, CONDUCTOR AMPACITY, CONDUIT SIZES ETC. COORDINATE THE BRANCH FEEDERS THAT NEED TO BE MAINTAINED WITH THE ENGINEER.



116
 117
 145 77 65
 112 83 79
 102 105 134 64
 110 120 139 80
 107 133 78 45
 104 135 14 43
 103 42 2E 73 INTERCOM.
 109 44 84 81 BUZZER
 PLAN OF CONDUITS UP TO PULL BOX AT SIDWALK LEVEL REFER TO DWG. E-29

116 117 145 112 103 110 107 104 103 109
 SECTION 1-1
 104 103 109
 SECTION 2-2
 100 101 107 110 102 112 145 117 116
 SECTION 3-3

EAST SIDE MEZZANINE LEVEL
 PLAN
 NTS

- NOTES: (EAST SIDE)
- CONDUITS ARE EXPOSED AND SUSPENDED ABOVE THE MEZZ. ELEV +20.073'. EQUIPMENT IS MOUNTED AT THIS LEVEL.
 - COORDINATE THE DEMOLITION WORK WITH DRAWINGS E-20 AND E-21.
 - REFER TO DWGS E-65 THRU E-67 FOR EXISTING CONDUIT AND WIRE SCHEDULES.
 - CONDUITS T3 AND B-1 TO REMAIN.
 - REFER TO DWG E-40 FOR NEW POWER LAYOUT.
 - THE POWER FEEDER TO THE 200A PANELBOARD, 100A PANEL BOARD WILL BE DE-ENERGIZED, DISCONNECTED AND REMOVED DURING STAGE 2. BRANCH FEEDERS THAT ARE CONNECTED TO THESE PANELBOARDS WHICH ARE NO LONGER REQUIRED TO FUNCTION EITHER DURING STAGE 1 OR STAGE 2 WILL BE DE-ENERGIZED, DISCONNECTED AND REMOVED. BRANCH FEEDERS WHICH ARE REQUIRED TO CONTINUE TO FUNCTION WILL BE CUT AT CONVENIENT LOCATIONS, REROUTED AND RECONNECTED TO THE NEW PANELBOARD AS SHOWN ON DWG E-40. NEW FEEDER EXTENSIONS SHALL MATCH EXISTING ONES IN ALL ASPECTS, CONDUCTOR AMPACITY, CONDUIT SIZES ETC. COORDINATE THE BRANCH FEEDERS THAT NEED TO BE MAINTAINED WITH THE ENGINEER.

PB Americas, Inc. 230 WEST MONROE STREET, SUITE 900 CHICAGO, IL. 60606	USER NAME = sharma	DESIGNED - A. CENTENO	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ELECTRICAL DEMOLITION POWER AND CONTROL CONDUITS - EAST /WEST SIDE MEZZANINE LEVEL	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE NAME = D:\6061-sh1-elc-24.dgn	DRAWN - S. SHARMA	REVISED -			389	2424-2B-R	COOK	398	295
	PLOT SCALE = NONE	CHECKED - M. INTATANO	REVISED -			CONTRACT NO. 60D61				
	PLOT DATE = 5/7/2009	DATE - MAY 8, 2009	REVISED -			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				
				SCALE: AS SHOWN SHEET NO. E-24 OF E-125 SHEETS STA. 379+06.09 TO STA. 382+45.28						