




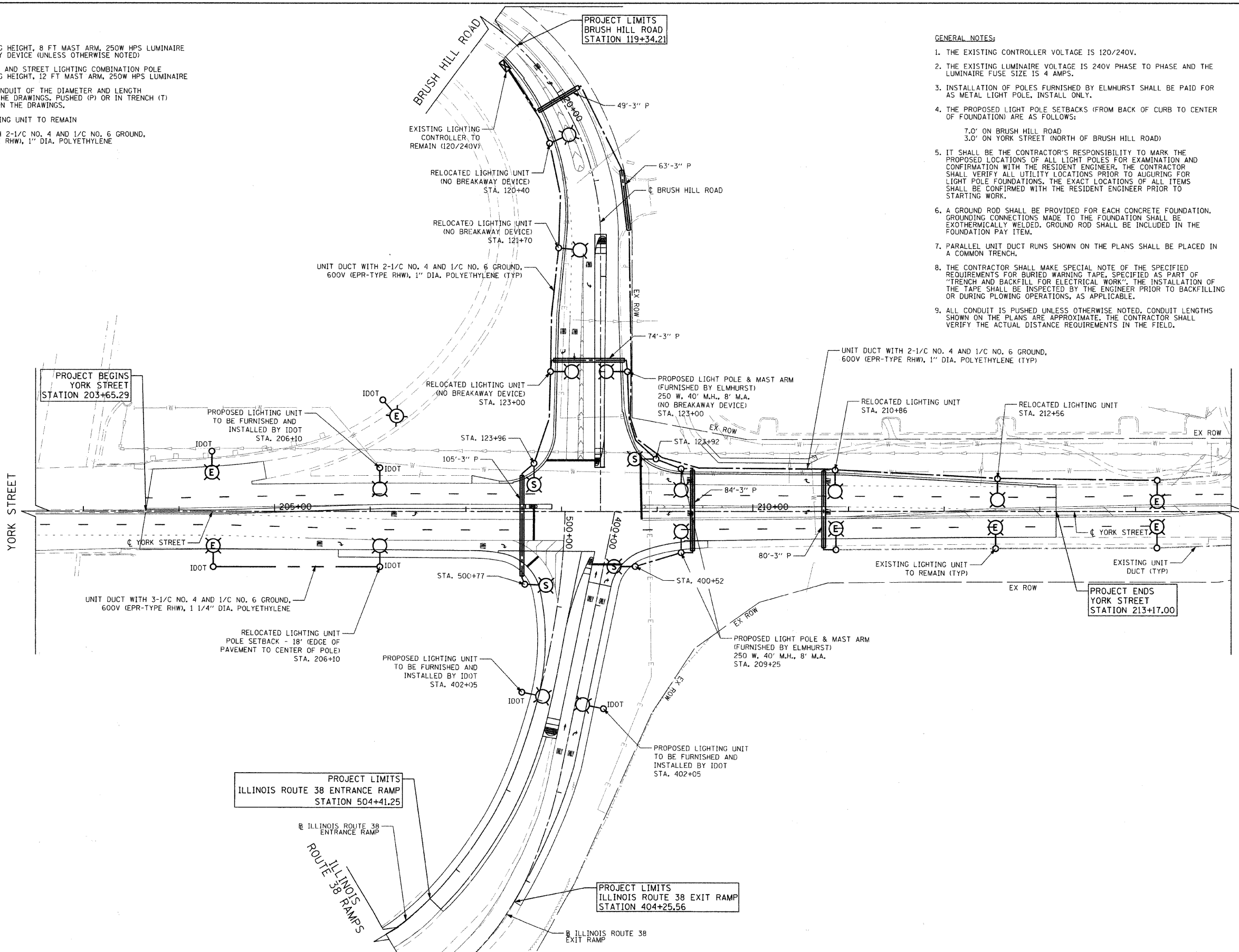


LEGEND

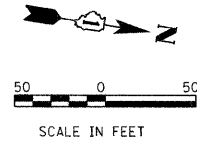
-  LIGHT POLE
40 FT MOUNTING HEIGHT, 8 FT MAST ARM, 250W HPS LUMINAIRE WITH BREAKAWAY DEVICE (UNLESS OTHERWISE NOTED)
-  TRAFFIC SIGNAL AND STREET LIGHTING COMBINATION POLE
40 FT MOUNTING HEIGHT, 12 FT MAST ARM, 250W HPS LUMINAIRE
-  RIGID STEEL CONDUIT OF THE DIAMETER AND LENGTH INDICATED ON THE DRAWINGS, PUSHED (P) OR IN TRENCH (T) AS INDICATED ON THE DRAWINGS.
-  EXISTING LIGHTING UNIT TO REMAIN
-  UNIT DUCT WITH 2-1/2" NO. 4 AND 1/2" NO. 6 GROUND, 600V (EPR-TYPE RHW), 1" DIA. POLYETHYLENE

DATE	BY	SURVEYED	ALIGNED	CHECKED
PLAN	NOTE BOOK NO.	DATE	FILE NAME	

DATE	BY	SURVEYED	GRADES	CHECKED
PROFILE	NOTE BOOK NO.	DATE	NOTATIONS	CHKD



- GENERAL NOTES:**
1. THE EXISTING CONTROLLER VOLTAGE IS 120/240V.
 2. THE EXISTING LUMINAIRE VOLTAGE IS 240V PHASE TO PHASE AND THE LUMINAIRE FUSE SIZE IS 4 AMPS.
 3. INSTALLATION OF POLES FURNISHED BY ELMHURST SHALL BE PAID FOR AS METAL LIGHT POLE, INSTALL ONLY.
 4. THE PROPOSED LIGHT POLE SETBACKS (FROM BACK OF CURB TO CENTER OF FOUNDATION) ARE AS FOLLOWS:
7.0' ON BRUSH HILL ROAD
3.0' ON YORK STREET (NORTH OF BRUSH HILL ROAD)
 5. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MARK THE PROPOSED LOCATIONS OF ALL LIGHT POLES FOR EXAMINATION AND CONFIRMATION WITH THE RESIDENT ENGINEER. THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO AUGURING FOR LIGHT POLE FOUNDATIONS. THE EXACT LOCATIONS OF ALL ITEMS SHALL BE CONFIRMED WITH THE RESIDENT ENGINEER PRIOR TO STARTING WORK.
 6. A GROUND ROD SHALL BE PROVIDED FOR EACH CONCRETE FOUNDATION. GROUNDING CONNECTIONS MADE TO THE FOUNDATION SHALL BE EXOTHERMICALLY WELDED. GROUND ROD SHALL BE INCLUDED IN THE FOUNDATION PAY ITEM.
 7. PARALLEL UNIT DUCT RUNS SHOWN ON THE PLANS SHALL BE PLACED IN A COMMON TRENCH.
 8. THE CONTRACTOR SHALL MAKE SPECIAL NOTE OF THE SPECIFIED REQUIREMENTS FOR BURIED WARNING TAPE, SPECIFIED AS PART OF "TRENCH AND BACKFILL FOR ELECTRICAL WORK". THE INSTALLATION OF THE TAPE SHALL BE INSPECTED BY THE ENGINEER PRIOR TO BACKFILLING OR DURING PLOWING OPERATIONS, AS APPLICABLE.
 9. ALL CONDUIT IS PUSHED UNLESS OTHERWISE NOTED. CONDUIT LENGTHS SHOWN ON THE PLANS ARE APPROXIMATE. THE CONTRACTOR SHALL VERIFY THE ACTUAL DISTANCE REQUIREMENTS IN THE FIELD.



FILE NAME = g:\ch88\887\road\phase 2\sheet\01\X0007	USER NAME = jmgolemba	DESIGNED - KB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	YORK STREET AT IL RTE 38 RAMPS/BRUSH HILL ROAD LIGHTING PLAN	F.A.U. RTE. 2678	SECTION 09-00171-00-CH	COUNTY DUPAGE	TOTAL SHEETS 85	SHEET NO. 53	
PLDT SCALE = 50.0000' / IN.	CHECKED - LCB	REVISIONS	SCALE: 1"=50'			SHEET NO. 53 OF 85 SHEETS	STA. 202+50 TO STA. 214+50	CONTRACT NO. 63610			
PLDT DATE = 8/4/2011	DATE - 7/4/2011	REVISED -	FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT								