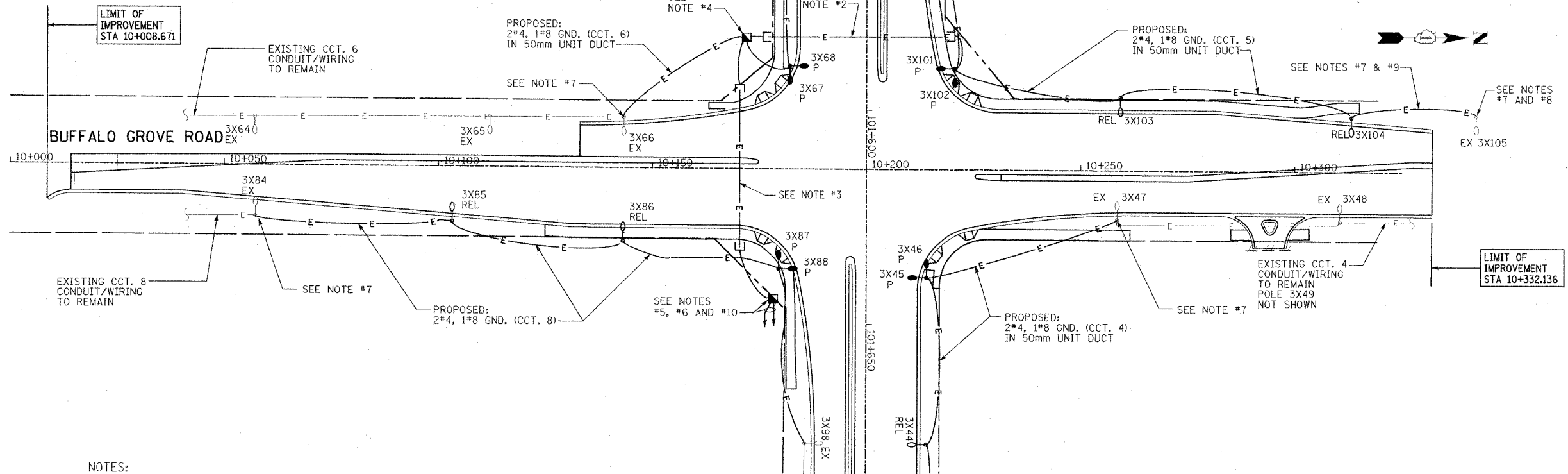


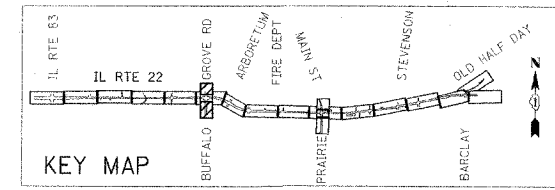
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	2012-5	LAKE	562	409
STA. 10+000		TO STA. 10+350		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
D-91-552-99		CONTRACT #60881		



- NOTES:**
- EXACT LOCATIONS OF RELOCATED AND PROPOSED POLES AND CONDUIT/CABLE ROUTINGS SHALL BE COORDINATED WITH UNDERGROUND UTILITIES, OWNER AND ENGINEER. LOCATIONS AND ROUTING SHOWN ON PLANS ARE APPROXIMATE.
  - PROPOSED 100mm PUSHED GRS CONDUIT (46m) WITH: 2\*4, 1\*8 GND. (CCT 5)  
2\*4, 1\*8 GND. (CCT 10)  
IN 50mm UNIT DUCT
  - PROPOSED 100mm PUSHED GRS CONDUIT (37m) WITH: 2\*4, 1\*8 GND. (CCT 5)  
2\*4, 1\*8 GND. (CCT 6)  
2\*4, 1\*8 GND. (CCT 7)  
2\*4, 1\*8 GND. (CCT 10)  
IN 50mm UNIT DUCT
  - PROPOSED CONCRETE HANDHOLE. (NO SPLICES REQUIRED)
  - PROPOSED CONCRETE HANDHOLE. SPLICE PROPOSED CCT. 5 AND 6 WIRING TO EXISTING WIRING IN HANDHOLE. EXACT LOCATION OF HANDHOLE TO BE FIELD COORDINATED.
  - EXISTING CIRCUITS 5 AND 6 HOMERUN WIRING TO LIGHTING CONTROLLER #3 EXISTING WIRING CONSISTS OF:  
2\*4, 1\*8 GND. (CCT 5)  
2\*4, 1\*8 GND. (CCT 6)  
IN 50mm CONDUIT.  
CONTRACTOR SHALL REPLACE 2\*8, CCT. 7 WITH PROPOSED 2\*4 WIRING. LOCATE AND PROTECT EXISTING CONDUIT AND WIRING TO REMAIN AS REQUIRED. (SEE SHEET 3 OF 10 FOR CONTROLLER # 3 LOCATION.)
  - CONTRACTOR SHALL SPLICE PROPOSED 2\*4, 1\*8 GND. TO EXISTING 2\*4, 1\*8 GND. IN EXISTING LIGHT POLE HANDHOLE.
  - LOCATE AND PROTECT EXISTING CONDUIT AND WIRING TO REMAIN AS REQUIRED.
  - EXACT LOCATION OF EXISTING LIGHT POLE TO BE FIELD VERIFIED.
  - PROPOSED 2\*4, 1\*8 GND. (CCT. 7) AND 2\*4, 1\*8 GND. (CCT. 10) (CONTROLLER #3) (CONTROLLER #3) IN 50mm UNIT DUCT. CONNECT PROPOSED WIRING TO EXISTING CONTROLLER #3 AS REQUIRED. (SEE SHEET 3 OF 10 FOR CONTROLLER #3 LOCATION.)

FINAL SURVEY	BY	DATE
PLOTTED		
NOTE BOOK		
TEMPLATE		
AREAS CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
PLOTTED		
NOTE BOOK		
TEMPLATE		
AREAS CHECKED		
NO.		



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION IL RTE 22 (FAP 337) IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE) PROPOSED LIGHTING PLAN (10 OF 10) BUFFALO GROVE ROAD
NAME	DATE	
		SCALE: 1:500
		DATE: 03-22-2004
		DRAWN BY: CMW
		CHECKED BY: MAR