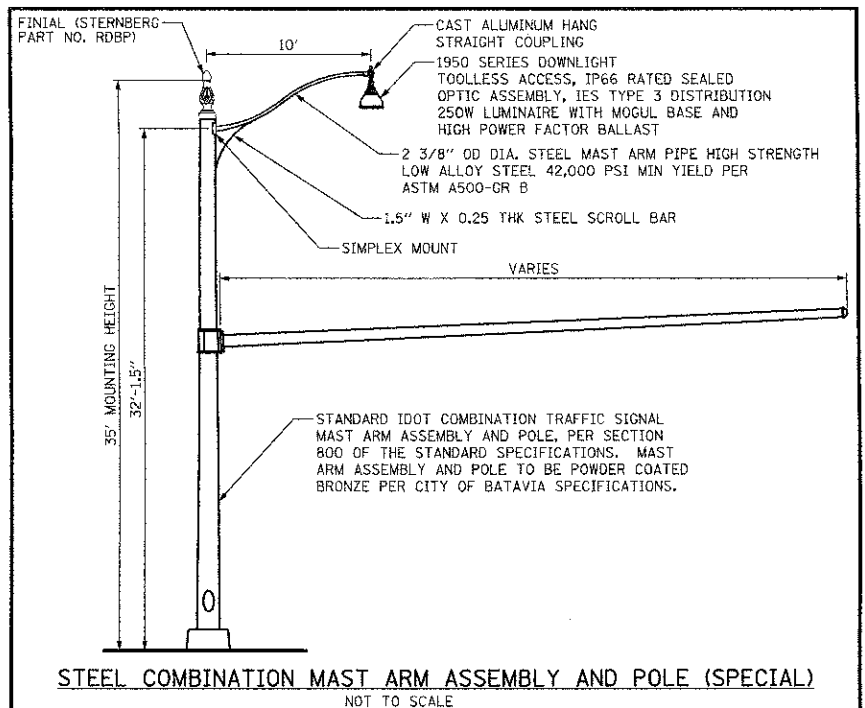


**TRAFFIC SIGNAL NOTES**

- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION. THIS SHALL INCLUDE LOCATING THE MAST ARM FOUNDATIONS AND VERIFYING THE MAST ARM LENGTHS.
- THE EXACT LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE ORDERING ANY MATERIALS AND STARTING ANY WORK. FOR LOCATIONS OF UTILITIES, LOCALLY OWNED EQUIPMENT, LEASED ENFORCEMENT CAMERA SYSTEM FACILITIES AND IDOT UNDERGROUND FACILITIES, CONTACT THE LOCAL COUNTIES, MUNICIPALITIES AND IDOT FOR LOCATES. THE CONTRACTOR SHALL CALL 'JULIE' AT (800) 892-0123 OR 811, IN THE CITY OF CHICAGO CONTACT DIGGER AT (312) 744-7000 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION REQUIRED).
- THE CONTRACTOR SHALL CHECK THE PROPOSED TRAFFIC SIGNAL EQUIPMENT LOCATIONS FOR OVERHEAD UTILITY CONFLICTS. THE CONTRACTOR SHALL COORDINATE ANY CONFLICTS WITH THE UTILITY COMPANIES AND THE RESIDENT ENGINEER BEFORE ORDERING MATERIALS.
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, LOCAL GOVERNMENT AGENCIES AND IDOT.
- THE INSTALLATION OF THE ELECTRIC SERVICE AND METER SHALL BE COORDINATED WITH THE CITY OF BATAVIA DEPARTMENT OF PUBLIC WORKS - ELECTRIC UTILITIES DIVISION. THE WORK CONDUCTED BY CITY PERSONNEL TO CONNECT THE SERVICE INSTALLATION TO A PROPOSED UNDERGROUND TRANSFORMER NEARBY SHALL BE PAID FOR AS PART OF THE LUMP SUM PAY ITEM "ELECTRIC UTILITY SERVICE CONNECTION".
- ALL MAST ARM FOUNDATIONS SHALL BE DRILLED INTO THE EXISTING BEDROCK TO A TOTAL DEPTH OF 11 FEET. THIS WORK SHALL BE PAID FOR AS "CONCRETE FOUNDATION, (SPECIAL)".
- CONDUIT TRENCHING SHALL NOT BE PERFORMED WITHOUT PRIOR APPROVAL OF THE CITY OF BATAVIA. IF TRENCHING ACTIVITIES REQUIRE SIDEWALK REMOVAL AND REPLACEMENT AT LOCATIONS NOT INDICATED ON THE PLANS, THE SIDEWALK REMOVAL AND REPLACEMENT SHALL BE FOR THE FULL SIDEWALK WIDTH.
- ALL TRAFFIC SIGNAL FOUNDATIONS SHALL BE SET AT NO MORE THAN THE MINIMUM HEIGHT ABOVE GRADE PERMITTED BY IDOT SPECIFICATIONS. FOUNDATIONS INSTALLED IN SIDEWALK AREAS SHALL BE FLUSH WITH THE FINISHED SIDEWALK.
- ALL TRAFFIC SIGNAL HEADS, PUSH-BUTTON HOUSINGS, PUSH-BUTTON SIGN FRAMES, POLE BRACKETS, LIGHT DETECTOR MOUNTING HARDWARE, AND BANDINGS SHALL BE BLACK TO MATCH CITY OF BATAVIA REQUIREMENTS.
- ALL TRAFFIC SIGNAL AND PUSH-BUTTON POST TOPS SHALL BE BRONZE TO MATCH THE CITY OF BATAVIA REQUIREMENTS.
- FINAL TRAFFIC SIGNAL FOUNDATION LOCATIONS SHALL BE APPROVED BY THE CITY OF BATAVIA PRIOR TO FOUNDATION INSTALLATION.
- FOR COMBINATION LIGHTING INSTALLATION, PLEASE REFER TO THE COMBINATION LIGHTING PLAN ON SHEET 58.

RESTORATION OF WORK AREA.  
 RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDER, MEDIAN, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SALT TOLERANT SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.



**STEEL COMBINATION MAST ARM ASSEMBLY AND POLE (SPECIAL)**  
 NOT TO SCALE

NOTE:  
 THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.



USER NAME = pnd	DESIGNED - BRD	REVISED -
PLT SCALE = 20.0000 / 1.00	DRAWN - OJT	REVISED -
PLT DATE = 11/26/2012	CHECKED - JJE	REVISED -
	DATE - 10/22/2012	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**TRAFFIC SIGNAL MODERNIZATION PLAN**  
**WILSON STREET AT ISLAND AVENUE /SHUMWAY AVENUE**

SCALE: 1"=20' SHEET NO. 1 OF 4 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1441	12-00073-01-TL	KANE	88	44
CONTRACT NO. 63763				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				