

INVITATION TO BID

City of Ann Arbor
Larcom City Hall
Ann Arbor, Michigan 48107

Ladies and Gentlemen:

The undersigned, as Bidder, declares that this Bid is made in good faith, without fraud or collusion with any person or persons bidding on the same Contract; that this Bidder has carefully read and examined the bid documents, including Advertisement, Human Rights Division Contract Compliance Forms, Instructions to Bidders, Bid Forms, Contract, Detailed Specifications, all Addenda, and understands them. The Bidder declares that it conducted a full investigation at the site and of the work proposed and is fully informed as to the nature of the work and the conditions relating to the work's performance. The Bidder also declares that it has extensive experience in successfully completing projects similar to this one.

The Bidder acknowledges that it has not received or relied upon any representations or warrants of any nature whatsoever from the City of Ann Arbor, its agents or employees, and that this Bid is based solely upon the Bidder's own independent business judgment.

The undersigned proposes to perform all work described in the bid documents, including any addenda issued, and complete the work in strict accordance with all terms of the Contract of which this bid is one part.

In accordance with these bid documents, and Addenda numbered 0 , the undersigned, as Bidder, proposes to perform at the sites in and/or around Ann Arbor, Michigan, all the work included herein for the amounts set forth in the Bid Forms.

The Bidder declares that it has become fully familiar with the liquidated damage clauses for completion times and for compliance with City Code Chapter 112, understands and agrees that the liquidated damages are for the non-quantifiable aspects of non-compliance and do not cover actual damages that may be shown and agrees that if awarded the Contract, all liquidated damage clauses form part of the Contract.

In submitting this Bid, it is understood that the right is reserved by the City to accept any Bid, to reject any or all Bids, to waive irregularities and/or informalities in any Bid, and to make the award in any manner the City believes to be in its best interest.

SIGNED THIS 30 DAY OF August, 2013.

THE DYNAMIC GROUP 38-1737468

Bidder's Name and Federal I.D. No.

PO BOX 3200

Farmington Hills MI 48333

Official Address

Don Robbins

Authorized Signature of Bidder

248-240-2752

Telephone Number

DORIS ROBBINS

(Print Name of Signer Above)

drobbins@
dynamicmetro.com

LEGAL STATUS OF BIDDER

(The Bidder shall fill out the appropriate form and strike out the other two.)

Bidder declares that it is:

* A corporation organized and doing business under the laws of the state of MICHIGAN, for whom DORIS ROBBINS, bearing the office title of _____, whose signature is affixed to this proposal, is authorized to execute contracts on behalf of Bidder.*

*If not incorporated in Michigan, please attach the corporation's Certificate of Authority

• A limited liability company doing business under the laws of the state of _____, whom _____ bearing the title of _____ whose signature is affixed to this proposal, is authorized to execute contract on behalf of the LLC.

• A partnership organized under the laws of the state of _____ and filed with the county of _____, whose members are (attach list including street and mailing address for each.)

* An individual, whose signature with address, is affixed to this Bid:

DR
(initial here)

REFERENCES

Please list at least two (3) references (preferably municipal government) for whom your company has supplied Street Light Poles. Failure to list references may result in your company being disqualified.

<u>CITY/COMPANY</u>	<u>ADDRESS</u>	<u>DATE OF WORK</u>	<u>CONTACT PERSON/ PHONE</u>
1. CITY OF GRANDVILLE, MI		2012	RON CARR - DPW (616) 538-1990
2. CITY OF BLOOMFIELD HILLS, MI		2012	JAY CRAVINS - MGR CITY (248) 644-1520
3. CITY OF NORTHVILLE, MI		2012	LORI WARD - DDA (248) 349-0345
4. NYC DOT, NY		2012	Ghanshyam Patel - DIRECTOR OF STREET LIGHTING DEPT (718) 786-4595

NOTE: The City of Ann Arbor reserves the right to reject low bids for poor past performance or inadequate references.

BID FORM

Section 1 - Pricing

Vendor Name Spring City Electrical Mfg. Co

Vendor must complete unit and total cost pricing:

(30) Single Street Light Poles \$ 1,870⁰⁰ /Unit \$ 56,100⁰⁰ /Total

(13) Single Street Light Poles w/optional meter bracket \$ 2,249⁰⁰ /Unit \$ 29,237⁰⁰ /Total

(38) Five-Way Street Light Poles \$ 2,315⁰⁰ /Unit \$ 87,970⁰⁰ /Total

Delivery - Please indicate guaranteed delivery date: 10-12 weeks after receipt of released purchase order w/ approved dwgs.

INVOICE TERMS: Discount of % or \$ will be allowed for payment of invoice thirty (30) days from day of delivery and acceptance.

NET 30 DAYS

OTHER TERMS: Less than 30 days, E.O.M., Proximo, etc., will not be considered in determining award of contract.

Prices firm for entry by 12-31-13

Doris Robbins

Signature of Authorized Representative of Bidder

DORIS ROBBINS
THE DYNAMIC GROUP
REPRESENTATIVES FOR
SPRING CITY ELECTRICAL

BID FORM

Section 2 - Delivery

All materials as specified will be delivered F.O.B. destination, freight prepaid to the following location: City of Ann Arbor, Wheeler Service Center, Signs and Signals, 4251 Stone School Road, Ann Arbor, MI 48108 (delivery entrance accessed off of Ellsworth Road, east of Stone School).

Guaranteed delivery date: 10-12 weeks after receipt of released purchase order w/ approved dwgs.

NOTE: The City of Ann Arbor reserves the right to reject bids which offer an unsatisfactory delivery schedule.

Doris Robbins

Signature of Authorized Representative of Bidder

DORIS ROBBINS
THE DYNAMIC GROUP
REPRESENTATIVE FOR
SPRING CITY ELECTRICAL



Spring City Electrical Manufacturing Company

P. O. Box 19
Hall & Main Streets
Spring City, PA 19475-0019

August 23, 2013

LIMITED 25 YEAR WARRANTY

Product Warranty

Spring City Electrical Mfg. Co.(Spring City) warrants the ductile castings to be free from defects in materials and workmanship under normal use and operation for 25 years (ASHTO minimum design life for luminaire support structures less than 15 meters). This warranty does not apply to the paint, which is cover by a separate warranty presented in a separate section. Upon receipt of proper notification from the original owner, Spring City will repair, refinish, or replace at its option any lamppost found to be defective with the warranty period.

Warranty Procedures

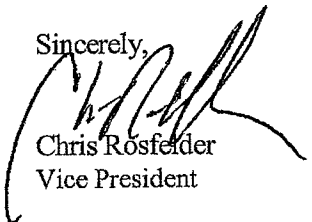
Warranty claims should be made in writing and submitted to:

Warranty Claim Department
Spring City Electrical Mfg. Co.
Main & Hall Streets
Spring City, PA 19475

Exclusions

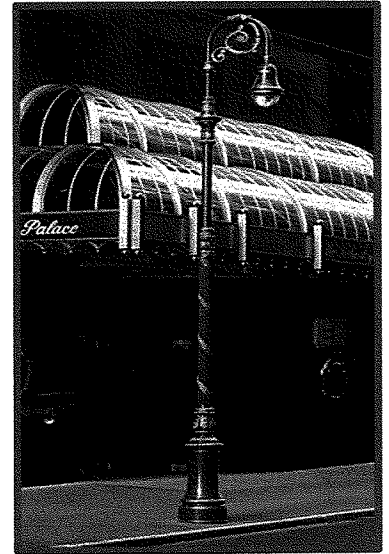
Spring City's products are individually made. Since each product is unique, small surface variations should be considered normal and are not covered by under this Warranty. This Warranty does not extend to products, which in the opinion of Spring City, have been subjected to modification, abuse, improper installation or application, or negligence in their storage, maintenance, transportation or handling. While access door theft is not covered, Spring City will sell replacement access doors at a reasonable cost. Spring City shall not be liable or responsible for labor charges or other expenses involved with removal or installation of either the original or replacement product.

Sincerely,


Chris Rösfeider
Vice President

A LIFETIME WARRANTY IS NOW AVAILABLE FOR DUCTILE IRON LAMPOSTS AND BASE COVERS

Spring City is confident that our ductile iron lamppost and base covers will last the lifetime of your project and now we can ensure that they do! Our ductile iron products are virtually indestructible and have been known to survive some of the most extreme moments in American history. If you choose to buy Spring City's ductile iron lamppost or base covers for steel shafts, you will be investing your money in a quality product that will look new for many years to come! This comprehensive warranty covers the products mentioned above to be free from defects in material and workmanship under normal use and operation for twenty-five years (AASHTO minimum design life for luminaire support structure less than fifteen meters.) Damage from vehicles is included within the terms of normal use. This warranty is subject to the conditions and limitations listed below.



Bishop's Crook Ductile Iron Installation

Product Warranty Information

Spring City Electrical warrants its ductile iron lamppost to be free from defects in materials and workmanship under normal use and operation for 25 years (AASHTO minimum design life for luminaire support structures less than 15 meters.) The definition of "normal use" includes damage resulting from motor vehicles traveling at posted speed limits colliding with the lamppost.

Upon receipt of proper notification from the owner, Spring City will replace any lamppost found to be defective or damaged within the warranty period. Spring City shall not be liable or responsible for labor charges or other expenses involved in the removal or disposal of the original product or the installation of the replacement product. Spring City's liability hereunder is limited to replacing the defective or damaged iron lamppost.



Coverage

The warranty is intended to cover all owners of Spring City ductile iron lampposts in the United States

Warranty Procedures

Warranty claims must be made in writing and submitted to:

Warranty Claims Department
Spring City Electrical
Hall and Main Streets
Spring City, PA 19475

Claims must include photographs of the damaged post, the exact location where the lamppost was installed and information as to whether an insurance claim has been filed. A warranty claim form is available from Spring City by calling 610-948-4000.

Exclusions-This warranty does not apply to the paint and luminaires, which is covered by a separate warranty. The cross arms, banner arms, anchor bolts and foundations are not covered by this warranty. Since Spring City's products are individually made and each product is unique, small surface variations should be considered normal and are not covered by this warranty. Spring City has the right to refuse products that have been subjected to modification, abuse, improper installation or application, or negligence in storage, maintenance, transportation or handling. While access door theft is not covered by this warranty, Spring City will sell replacement access doors at a reasonable cost. Limitations and Disclaimers- The warranty and remedies set forth above are exclusive and in lieu of all other warranties and remedies, expressed or implied, in law or in fact, including (but not limited to) the warranties of merchantability and fitness for a particular purpose. In no even shall Spring City be liable for incidental, special, punitive or consequential damages



Spring City Electrical Manufacturing Company

P. O. Box 19
Hall & Main Streets
Spring City, PA 19475-0019

August 23, 2013

City of Ann Arbor
301 E. Huron Street
Ann Arbor, MI 48107

Attention: Bid NO. ITB-4302

Subject: ~~Domestic Compliance~~

To whom it may concern;

Spring City Electrical Manufacturing, located 45 miles northwest of Philadelphia, has been a domestic foundry and supplier of cast iron decorative poles and bases since 1843. All cast material will be produced at our Spring City facility. All steel provided will be supplied by a domestic manufacturer. Material certifications will be provided once the material has been manufactured. Certifications will be in accordance with the Buy America Act.

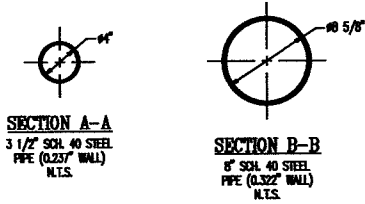
Best regards,

Chris Rosfelder
Vice President



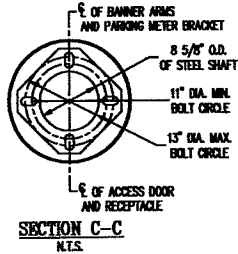
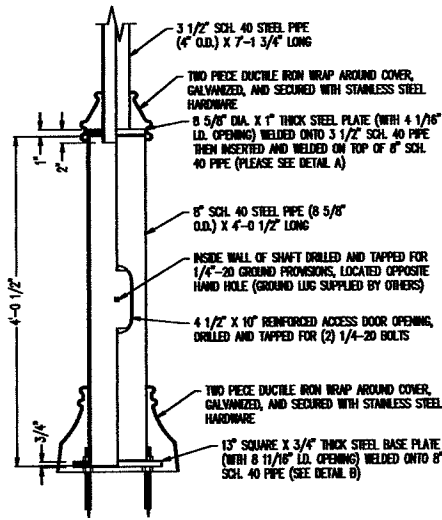
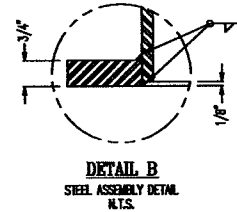
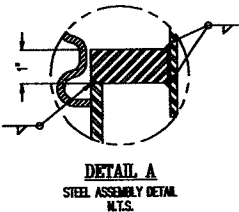
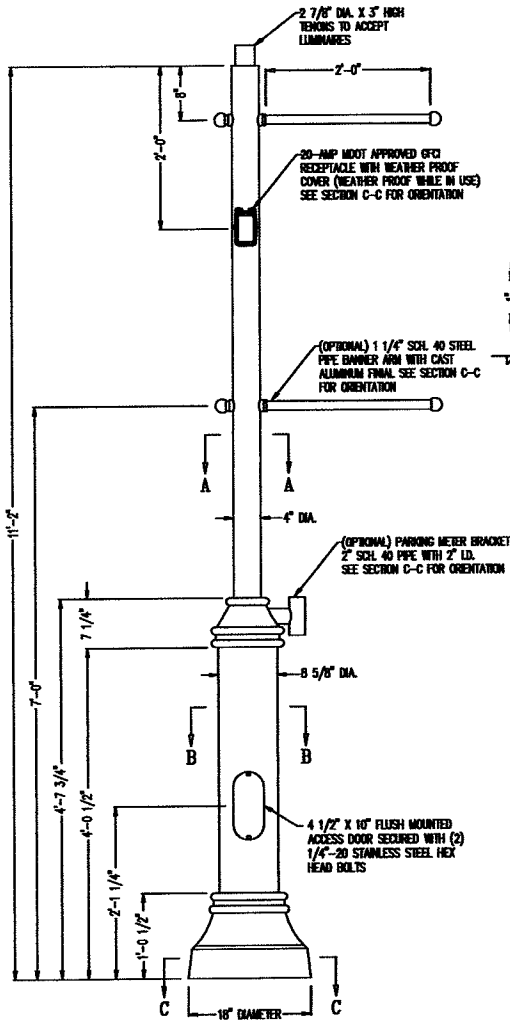
Made in the United States of America

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LAMP POST SPECIFICATIONS

STYLE:	CENTER CITY WITH STEEL SHAFT ASSEMBLY
HEIGHT:	11'-2"
BASE:	18" DIAMETER
MATERIAL:	
SHAFT:	8" SCH. 40 STEEL PIPE PEDESTAL (8 5/8" O.D.) 4" SCH. 40 STEEL PIPE SHAFT (4" O.D.)
ORNAMENTATION:	(2) TWO PIECE WRAP AROUND CASTINGS, HEAVY WALL CAST DUCTILE IRON PER A.S.T.M. A 536-84 GRADE 65-45-12
FINISH:	POWDER COATED - GLOSS BLACK
ACCESS DOOR:	SECURED WITH 1/4"-20 HEX HEAD BOLT (18-8)
GROUND PROMOSIONS:	INSIDE WALL, OPPOSITE ACCESS DOOR, TO BE DRILLED AND TAPPED FOR 1/4"-20 GROUND PROMOSION (GROUND LUG SUPPLIED BY SPRING CITY)
ANCHOR BOLTS:	(4) 1" DIA. X 30" + 4" HOOK (FULLY GALVANIZED WITH 2 GALVANIZED NUTS AND 2 GALVANIZED WASHERS PER BOLT)
BOLT PROJECTION:	3" REQUIRED
TENSION:	2 7/8" DIA. X 3" HIGH (TO ACCEPT LUMINAIRE)
COATING:	FABRICATED STEEL STRUCTURE TO BE GALVANIZED AFTER ASSEMBLY - CAST DUCTILE IRON IS TO GALVANIZED PRIOR TO THE POWDER COAT FINISH
WARRANTY:	DUCTILE IRON COVERED BY A 25-YEAR WARRANTY

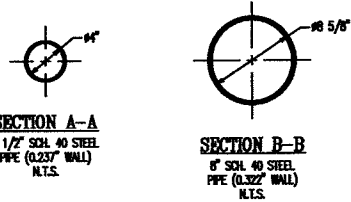


Spring City Electrical Mfg. Co.
 HALL AND MAIN STREETS - P.O. BOX 19 - SPRING CITY, PA. 19475
 PHONE (610) 948-4000 - FAX (610) 948-5577 - WWW.SPRINGCITY.CO

DESCRIPTION	THE 11'-2" CENTER CITY STYLE LAMP POST WITH WELDED STEEL ASSEMBLY AND CAST ALUMINUM ORNAMENTATION		
CUSTOMER	ANN ARBOR		
SCALE	DRAWN BY:	DATE	DRAWING NO.
N.T.S.	B.K.R.	02-13-2013	S102300

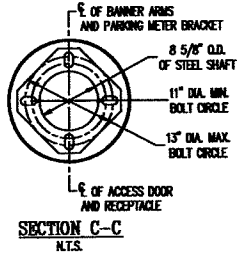
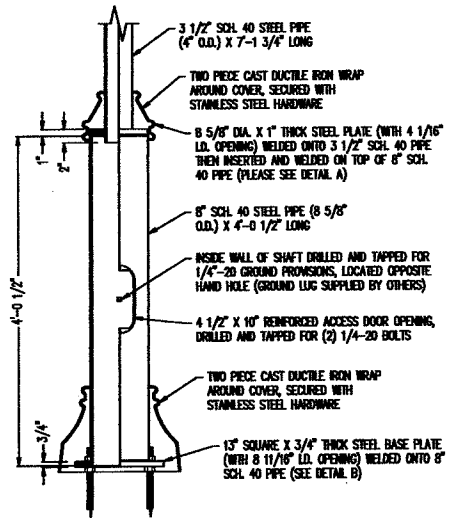
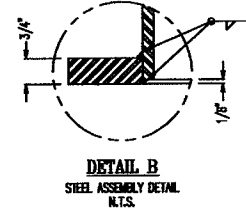
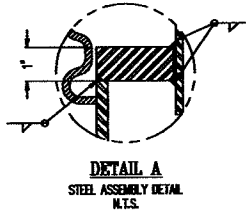
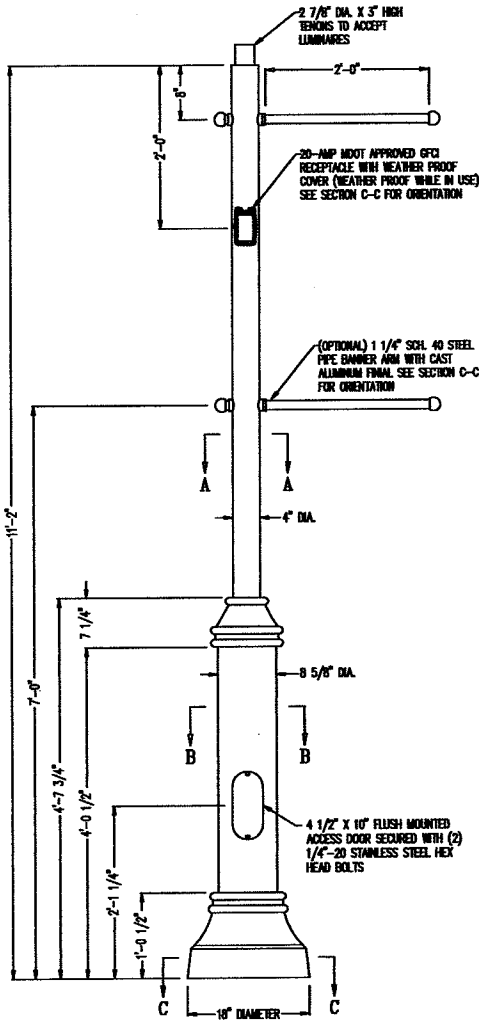
QTY 13

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LAMP POST SPECIFICATIONS

STYLE:	CENTER CITY WITH STEEL SHAFT ASSEMBLY
HEIGHT:	11'-2"
BASE:	18" DIAMETER
MATERIAL:	8" SCH 40 STEEL PIPE PEDESTAL (8 5/8" O.D.) 4" SCH 40 STEEL PIPE SHAFT (4" O.D.)
SHAFT:	(2) TWO PIECE WRAP AROUND CASTINGS, CAST DUCTILE IRON PER A.S.T.M. A536-84, GRADE 65-45-12
ORNAMENTATION:	POWDER COATED - GLOSS BLACK
FINISH:	SECURED WITH 1/4"-20 HEX HEAD BOLT (18-8)
ACCESS DOOR:	INSIDE WALL, OPPOSITE ACCESS DOOR, TO BE DRILLED AND TAPPED FOR 1/4"-20 GROUND PROVISION (GROUND LUG SUPPLIED BY SPRING CITY)
GROUND PROVISIONS:	
ANCHOR BOLTS:	(4) 1" DIA. X 30" + 4" HOOK (FULLY GALVANIZED WITH 2 GALVANIZED NUTS AND 2 GALVANIZED WASHERS PER BOLT)
BOLT PROJECTION:	3" REQUIRED
TENON:	2 7/8" DIA. X 3" HIGH (TO ACCEPT LUMINAIRE)
COATING:	FABRICATED STEEL STRUCTURE TO BE GALVANIZED AFTER ASSEMBLY



Spring City Electrical Mfg. Co.
HALL AND MAIN STREETS - P.O. BOX 19 - SPRING CITY, PA. 19475
PHONE (610) 948-4000 - FAX (610) 948-5677 - WWW.SPRINGCITY.COM

DESCRIPTION	THE 11'-2" CENTER CITY STYLE LAMP POST WITH WELDED STEEL ASSEMBLY AND CAST DUCTILE IRON ORNAMENTATION		
CUSTOMER	ANN ARBOR		
SCALE	DRAWN BY:	DATE	DRAWING NO.
N.T.S.	B.K.R.	02-13-2013	S102300B

QTY. 30

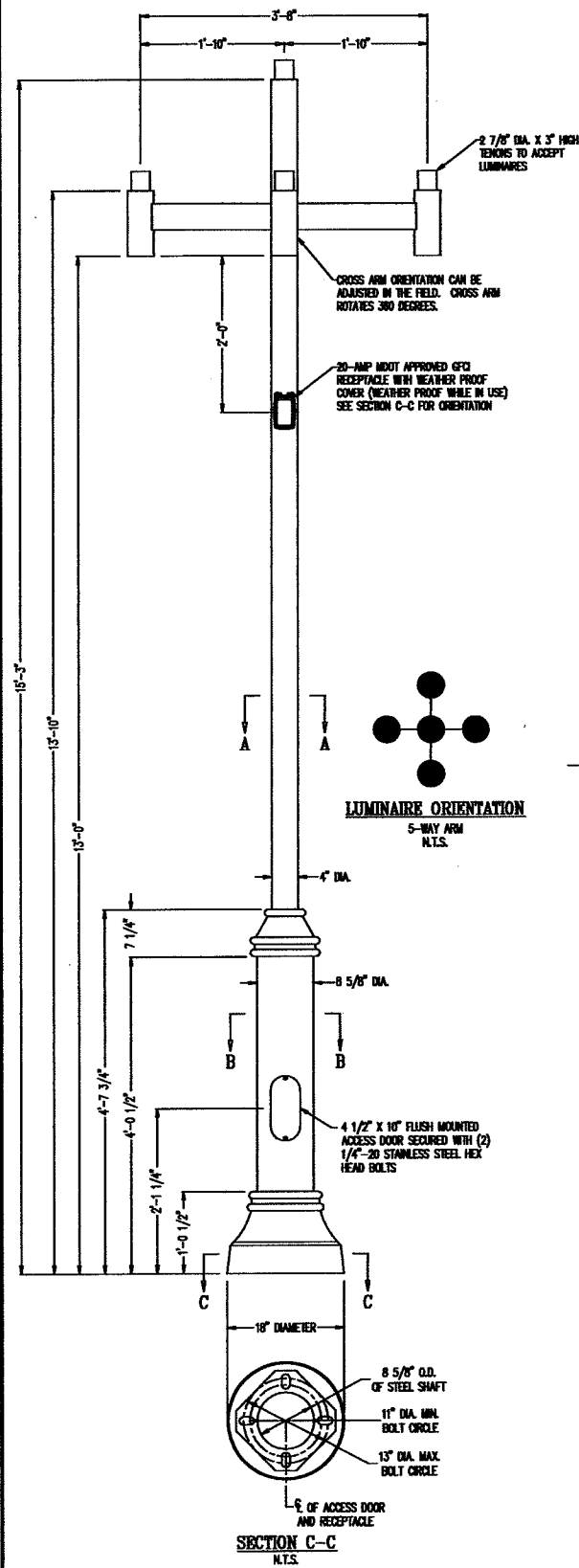
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LAMP POST SPECIFICATIONS

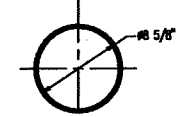
STYLE: CENTER CITY WITH STEEL SHAFT ASSEMBLY
 HEIGHT: 13'-0"
 BASE: 18" DIAMETER
 MATERIAL: 8" SCH 40 STEEL PIPE PEDESTAL (8 5/8" O.D.)
 4" SCH 40 STEEL PIPE SHAFT (4" O.D.)
 ORNAMENTATION: (2) TWO PIECE WRAP AROUND CASTINGS, HEAVY WALL CAST DUCTILE IRON PER A.S.T.M. A 536-84 GRADE 65-45-12 POWDER COATED - GLOSS BLACK
 FINISH: SECURED WITH 1/4"-20 HEX HEAD BOLT (18-8)
 ACCESS DOOR: INSIDE WALL, OPPOSITE ACCESS DOOR, TO BE DRILLED AND TAPPED FOR 1/4"-20 GROUND PROVISION (GROUND LUG SUPPLIED BY SPRING CITY)
 GROUND PROVISIONS: (4) 1" DIA. X 30" + 4" HOOK (FULLY GALVANIZED WITH 2 GALVANIZED NUTS AND 2 GALVANIZED WASHERS PER BOLT) 3" SECURED
 ANCHOR BOLTS: 3 1/2" DIA. X 6" HIGH (TO ACCEPT CROSS ARM)
 BOLT PROJECTION: FABRICATED STEEL STRUCTURE TO BE GALVANIZED AFTER ASSEMBLY - CAST DUCTILE IRON IS TO GALVANIZED PRIOR TO THE POWDER COAT FINISH
 TENON: DUCTILE IRON COVERED BY A 25-YEAR WARRANTY
 COATING: DUCTILE IRON COVERED BY A 25-YEAR WARRANTY
 WARRANTY:

CROSS ARM SPECIFICATIONS

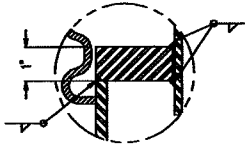
STYLE: ANN ARBOR 5-WAY
 HEIGHT: 27"
 WIDTH: 44" FROM ϕ TO ϕ
 MATERIAL: FABRICATED STEEL
 FINISH: POWDER COAT - GLOSS BLACK
 TENON: 2 7/8" DIA. X 3" HIGH (TO ACCEPT LUMINAIRE)



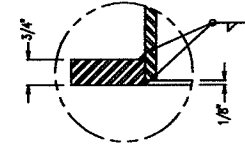
SECTION A-A
 3 1/2" SCH 40 STEEL PIPE (0.237" WALL)
 N.T.S.



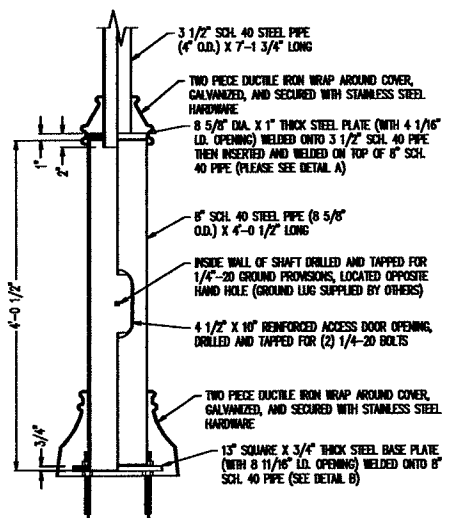
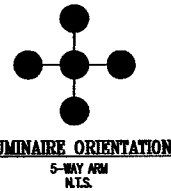
SECTION B-B
 8" SCH 40 STEEL PIPE (0.322" WALL)
 N.T.S.



DETAIL A
 STEEL ASSEMBLY DETAIL
 N.T.S.



DETAIL B
 STEEL ASSEMBLY DETAIL
 N.T.S.



Spring City Electrical Mfg. Co.
 HALL AND MAIN STREETS - P.O. BOX 19 - SPRING CITY, PA. 19475
 PHONE (610) 948-4000 - FAX (610) 948-5577 - WWW.SPRINGCITY.COM

DESCRIPTION	THE 13'-0" CENTER CITY STYLE LAMP POST WITH WELDED STEEL ASSEMBLY AND CAST ALUMINUM ORNAMENTATION AND A 5-WAY ANN ARBOR CROSS ARM		
CUSTOMER	ANN ARBOR		
SCALE	DRAWN BY:	DATE	DRAWING NO.
N.T.S.	B.K.R.	02-13-2013	S102337

QTY. 38