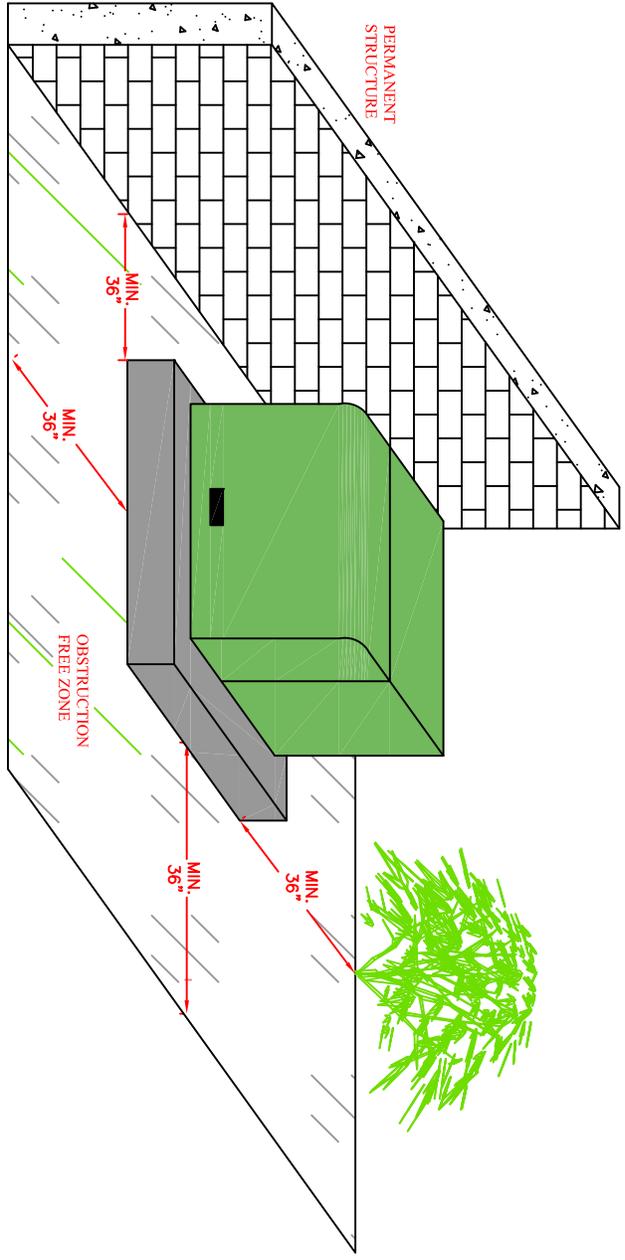


PAD-MOUNT TRANSFORMER CLEARANCE



- NOTE:
- (1) PERMANENT STRUCTURE INCLUDE: BUILDING, FENCES, WALLS, MATURE TREES
 - (2) THERE SHALL BE A MINIMUM OF 36-INCHES CLEARANCE FROM THE TRANSFORMER FOUNDATION TO A PERMANENT STRUCTURE
 - (3) MINIMUM OF 10-FEET CLEARANCE FROM ANY BUILDING WINDOW
 - (4) SMALL LANDSCAPING IS ACCEPTABLE WITHIN THE OBSTRUCTION FREE ZONE.
 - (5) THE VILLAGE IS NOT RESPONSIBLE FOR ANY STRUCTURE OR LANDSCAPING WITHIN THE OBSTRUCTION FREE ZONE.
 - (6) REFER TO VILLAGE'S "REMOVABLE FENCE SECTION" SPECIFICATION FOR ACCEPTABLE FENCE WITHIN THE OBSTRUCTION FREE ZONE.

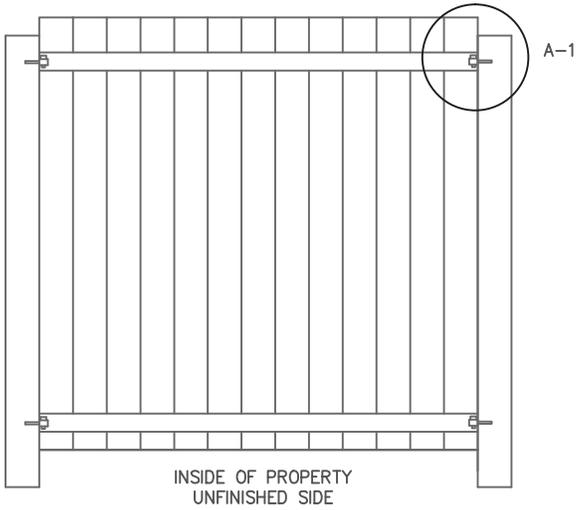


VILLAGE OF WINNETKA

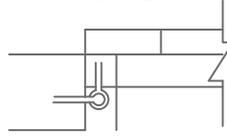
WATER & ELECTRIC DEPARTMENT
 1390 WILLOW RD.
 WINNETKA, IL 60093
 (847) 716-3558 tel. (847) 716-3599 fax.
 www.villageofwinnetka.org

Project Number Padmount Transformer Clearance	Drawn BMG
Sheet Sheet 1 of 1	Scale Not To Scale
Date 09-08-2015	Approved BLK

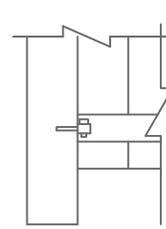
REMOVABLE FENCE SECTION INSTALLATION



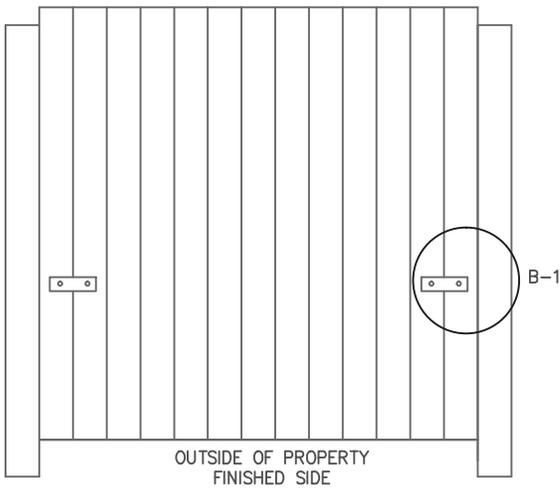
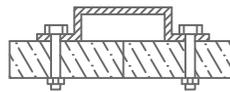
A-1
HINGE PIN
TOP VIEW



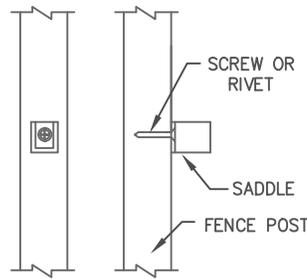
A-1
HINGE PIN
SIDE VIEW



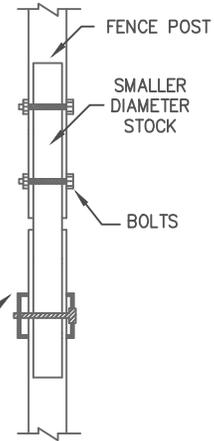
B-1
HANDLE



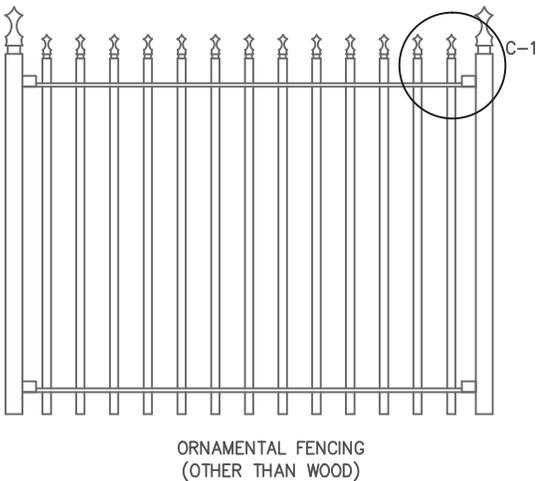
C-1
SECTION DETAIL FOR
REMOVABLE SECTION HANGER



SECTION DETAIL FOR
REMOVABLE POST
FOR ALL FENCE POSTS



PIN WITH KEEPER
LOCATED JUST ABOVE
FINAL GRADE



W&E RULES AND REGULATIONS

THE FRONT OF TRANSFORMER MUST HAVE AT LEAST 3-FEET OF CLEARANCE AND ACCESSIBLE TO 10-FEET FOR W&E WORKERS. THE SIDES MUST MAINTAIN A 3-FEET OF CLEARANCE. IF CLEARANCES CAN NOT BE MET THEN THE REMOVABLE FENCE SECTION STANDARD CAN BE APPLIED.

REMOVABLE SECTIONS OF FENCE MUST BE INSTALLED WITH HINGE PINS AT ALL FOUR CORNERS OF THE FENCE. AN ALTERNATE METHOD COULD BE THE USE OF A "SADDLE" CONSTRUCTION OF MATERIALS SIMILAR TO THE MATERIAL OF WHICH THE FENCE IS CONSTRUCTED. ALL HARDWARE MUST BE EITHER GALVANIZED OR STAINLESS STEEL TO EXTEND LIFE OF STRUCTURE.

HANDLES MUST BE INSTALLED ON BOTH ENDS OF THE FENCE SECTION. THIS REQUIREMENT IS ONLY FOR WOODK FENCES. SHOULD A GATE BE DESIRED RATHER THAN A REMOVABLE SECTION, THEN THE SAME CLEARANCE APPLIES AS WELL AS CONSTRUCTION STANDARDS.

SHOULD YOU WANT TO SECURE YOUR PROPERTY W&E WILL PROVIDE A LOCK ONLY FOR W&E ACCESS.

VILLAGE OF WINNETKA

WATER & ELECTRIC DEPARTMENT
1390 WILLOW RD.
WINNETKA, IL 60093
WINNETKA, IL 60093
www.villageofwinnetka.org



Project Number
**REMOVABLE
FENCE
SECTION**

Drawn
NAN

Date
12/06/18

Scale
Not To Scale

Sheet
Sheet 1 of 1

Approved