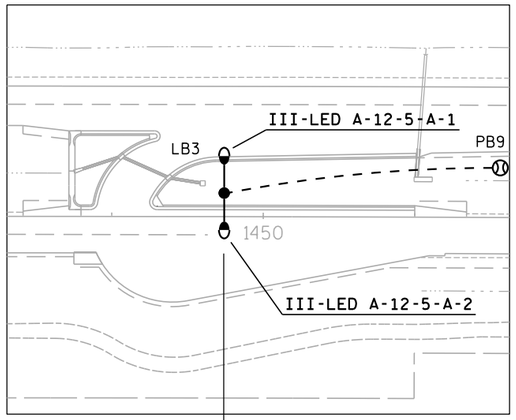
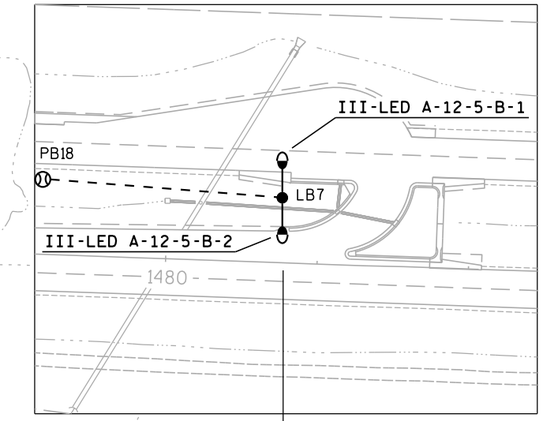
2



N

CONDUCTOR COLOR SCHEME

Circuit "A" = Black
Circuit "B" = Red
Circuit "C" = Blue
Circuit "D" = Brown
Circuit "E" = Orange
Circuit "F" = Yellow



± 1415'

NOTE:
There are 6 pull boxes between LB2 and LB3

NOTE:
There are 5 pull boxes between LB6 and LB7

± 1140'

III-LED A-12-5-C-1
LB4
PB10
PB11
3" SPECIAL
PB2
LB1
PB8 PB7 PB6 PB5
PB4
PB3
LB2
200' TYP
III-LED A-12-5-E-1
STH 23
PB13
III-LED A-12-5-E-2
PB14
PB15 PB16 PB17
LB6
200' TYP
PB12
LB5
1460
1465
1470
III-LED A-12-5-D-1
3" SPECIAL
III-LED A-12-5-D-2
STH 23
PB1
PB19
2-3"
LB8
CB1
III-LED A-12-5-C-2
CTH M
SIGN
I SIGN
INL
A/C
SEPTIC

LEGEND

LIGHTING CONTROL CABINET WITH METER BREAKER PEDESTAL	⊠
2" CONDUIT, NON-METALLIC (unless otherwise noted)	-----
LIGHTING UNIT	●—●
PULL BOX 24" X 42"	ⓅⒷ
UTILITY POLE	◎
ELECTRIC, UNDERGROUND	— E —
ELECTRIC, OVERHEAD	— OH —

EXAMPLE (see individual label on each lighting unit)

III-LED A-12-5-A-4

- LIGHT UNIT NUMBER IN CIRCUIT
- CIRCUIT ID
- BASE TYPE
- MAST ARM LENGTH (in feet)
- LAMP WATTAGE
- DISTRIBUTION TYPE

240 VOLT SYSTEM
120/240 VOLT ELECTRIC SERVICE

NOTES:

WISCONSIN DOT NORTHEAST REGION ELECTRICAL UNIT SHALL APPROVE FINAL LOCATIONS FOR ALL CONCRETE BASES IN THE FIELD PRIOR TO CONSTRUCTION. CONTACT THEM 3 DAYS IN ADVANCE AT (920) 492-5710.

THE LOCATION OF EXISTING AND PROPOSED UTILITIES AS SHOWN ON THE PLANS ARE APPROXIMATE. IN ADDITION, THERE MAY BE OTHER UTILITIES WITHIN THE PROJECT AREA WHICH ARE NOT SHOWN. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION.

STH 23 & CTH M
TOWN OF SHEBOYGAN FALLS
SHEBOYGAN COUNTY

LIGHTING NO. 59-2006

DESIGNER: WISDOT NE REGION TRAFFIC UNIT

DATE: 3-27-2014 SHEET NO. 1 OF 1

PROJECT NO: 1440-18-71	HWY: STH 23	COUNTY: SHEBOYGAN	CONSTRUCTION DETAIL - "J" TURN LIGHTING	SHEET	E