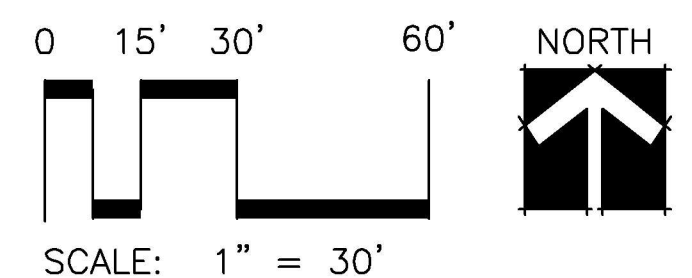


ELECTRICAL SITE PLAN
SCALE: 1" = 30'-0"

- MISCELLANEOUS ELECTRICAL NOTES:**
- EVERY NEW LIGHT FIXTURE FOR THIS PROJECT SHALL BE PROVIDED WITH AN IN-GROUND PULL BOX AS SHOWN. PROVIDE ADDITIONAL PULL BOXES AS REQUIRED TO ACCOMMODATE CONDUIT ROUTING. ALL SPLICES IN PULL BOXES AND POLES SHALL BE MADE WITH WATERTIGHT SPLICE KITS.
 - REFER TO PANEL SCHEDULES FOR CIRCUITING; REFER TO CONDUIT SCHEDULES FOR WIRE SIZES.
 - LIGHT POLES SHALL BE PROVIDED WITH A 20A, GFI, WEATHERPROOF, DUPLEX RECEPTACLE WITH WEATHERPROOF IN-USE COVER IN EACH POLE.
 - HATCHING INDICATES DEMOLITION OF EXISTING LIGHT FIXTURES, POLE, AND POLE BASES. REMOVE CONDUIT AND CONDUCTOR IN ITS ENTIRETY UNLESS OTHERWISE NOTED.
- SPECIFIC ELECTRICAL NOTES:** (1)
- PROVIDE A 1 INCH CONDUIT FROM POLE BASE TO POLE BASE FOR FUTURE SOUND SYSTEM CABLING. STUB UP INTO BOTTOM OF POLE BASE COVER.
 - REFER TO POWER ONE-LINE DIAGRAM FOR RE-FEEDING OF PANEL A FROM NEW SERVICE PANEL B.
 - RE-FEED EXISTING LIGHT POLES FROM CIRCUIT POWERING NEW LIGHTING. REUSE EXISTING CONDUIT. PROVIDE NEW CONDUCTOR AS SHOWN ON CONDUIT SCHEDULES.
 - INTERCEPT EXISTING CONDUIT WITH JUNCTION BOX.
 - REPLACE EXISTING POLE LIGHT WITH NEW LED POLE LIGHT AS SHOWN. PROVIDE NEW CONCRETE POLE BASE. POWER NEW LIGHT FROM EXISTING LIGHTING CIRCUIT THAT WAS POWERING THE EXISTING LIGHT. EXTEND CONDUIT AND CONDUCTOR AS NEEDED. PROVIDE IN-GROUND PULL BOX AS NEEDED.



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Project Name
Legacy Commons at Memorial Park
Rapid City, South Dakota

Sheet Title
ELECTRICAL SITE PLAN

DESIGNED BY:	MKV	
DRAWN BY:	VLS	
APPROVED BY:	MKV	
PROJECT NO.	BR13043	
DATE:	01/28/14	
NO.	REVISION	DATE

Sub Sheet
E1
Sheet
E1 OF **X**