

GENERAL NOTES:

- A. E.C. SHALL VERIFY WITH OWNER, ROUGH-IN HEIGHTS AND VOLTAGE REQUIREMENTS FOR ALL OWNER SUPPLIED EQUIPMENT.
- B. ALL HOMERUNS IN EXCESS OF 75' SHALL BE A MINIMUM SIZE OF #10
- . ALL EXISTING UTILITY AND ELECTRICAL SERVICES SHALL BE FIELD VERIFIED.
- . TEMPORARY ELECTRICAL SERVICE, LIGHTING, AND RELATED WIRING SHALL BE PROVIDED TO OSHA REQUIREMENTS FOR THE USE OF ALL TRADES DURING CONSTRUCTION.
- . CONTRACTOR SHALL LOCATE, IDENTIFY AND PROTECT ANY EXISTING SERVICES WHICH ARE REQUIRED TO BE MAINTAINED OPERATIONAL AND SHALL EXERCISE EXTRA CAUTION IN THE PERFORMANCE OF ALL WORK TO AVOID DISTURBING SUCH FACILITIES.
- EXCAVATIONS SHALL BE MADE IN OPEN TRENCHES. CONDUIT SHALL BE LAID ON AN APPROPRIATELY GRADED 6" BED OF CLEAN AND DRY SAND. ENGINEERED FILL SHALL BE USED TO BACKFILL TO 6" ABOVE THE CONDUIT. BACKFILL THE REMAINDER OF THE TRENCH UTILIZING THE EXCAVATED MATERIAL IF APPROVED BY THE ARCHITECT OR THE OWNER. IF THE EXCAVATED MATERIALS ARE NOT ACCEPTABLE, ENGINEERED FILL ACCEPTABLE TO THE ARCHITECT SHALL BE UTILIZED TO BACKFILL THE REMAINDER OF THE TRENCH. BACKFILL SHALL BE ACCOMPLISHED IN 9" LIFTS WITH ALL LIFTS COMPACTED TO 95%
- . UNDERGROUND CONDUIT SHALL BE SCHEDULE 40 PVC. A TRANSITION SHALL BE MADE TO HEAVY WALL RIGID GALVANIZED STEEL BEFORE PVC CONDUITS PENETRATE A FLOOR SLAB.
- . CONTACT ELECTRIC POWER COMPANY AND MAKE NECESSARY
- CONTACT TELEPHONE COMPANY AND MAKE NECESSARY ARRANGEMENTS TO COORDINATE TELEPHONE SERVICE.

ARRANGEMENTS TO COORDINATE ELECTRIC SERVICE.

RACEWAYS BELOW DRIVEWAYS, PARKING LOTS, AND ANY RACEWAYS INSTALLED BELOW GRADE SHALL BE INSTALLED A MINIMUM OF 24" BELOW FINISHED GRADE PER NEC 300-5.

KEY NOTES:

- E.C. TO TRENCH TO EACH POLE AND PROVIDE 3/4" UNDERGROUND
- PREFERRED PAD MOUNTED XFMR LOCATION. E.C. TO CONTACT UTILITY AND COORDINATE ALL REQUIREMENTS. E.C. TO PROVIDE ALL ITEMS AS REQUIRED BY UTILITY.
- PROVIDE 30" A.F.G. CONCRETE BASE FOR THIS FIXTURE.
- PROVIDE 3/4" CONDUIT, CONNDUCTORS AND CONNECTION FOR MONUMENT SIGN. COORDINATE EXACT LOCAITON PRIOR TO INSTALLATION. CIRCUIT AS SHOWN. VERIFY ALL REQUIREMENTS WITH MANUFACTURER.
- ELECTRICAL CONTRACTOR TO PROVIDE WEATHER PROOF JUNCTION BOX. JUNCTION BOX TO BE MOUNTED ON 1-1/2" RIGID CONDUIT 24" ABOVE FINISHED GRADE BY ELECTRICAL CONRACTOR. PROVIDE 208V/1P CIRCUIT FOR POWER TO MOTOR AND PROVIDE 120V/1P CIRCUIT FOR CONTROL POWER. VERIFY REQUIRMENTS WITH GATE OPERATOR MANUFACTURER. VERIFY FINAL LOCATION WITH BLAIN'S CPM PRIO TO WORK BEING PERFORMED.
- PROVIDE EXTERIOR HANDHOLE NEAR POLE FOR FUTURE ACCESS TO CIRCUITS. SEE DETAIL 1/E601 FOR MORE INFORMATION.
- PROVIDE SENSOR LOOP IN PAVEMENT FOR ACUTATING DOOR FOR AUTOMATIC EXITING. VERIFY ALL REQUIREMENTS WITH MANUFACTURER. VERIFY LOCATION WITH BLAIN'S CPM

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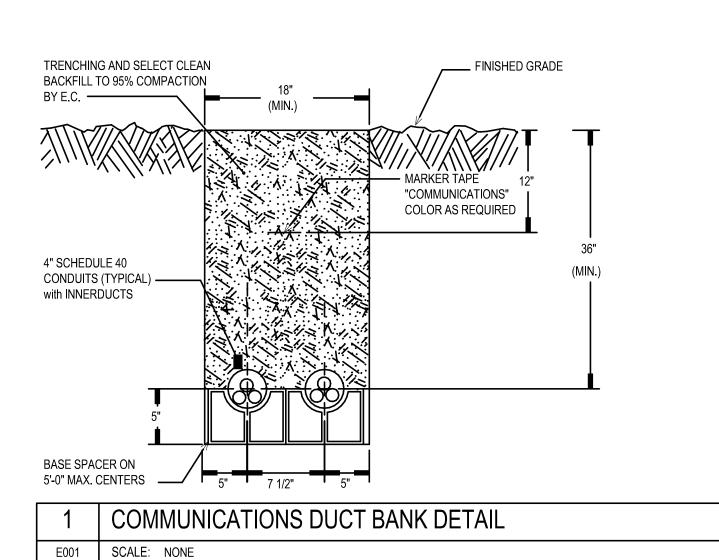
BLAIN'S FARM 2 & FLEET

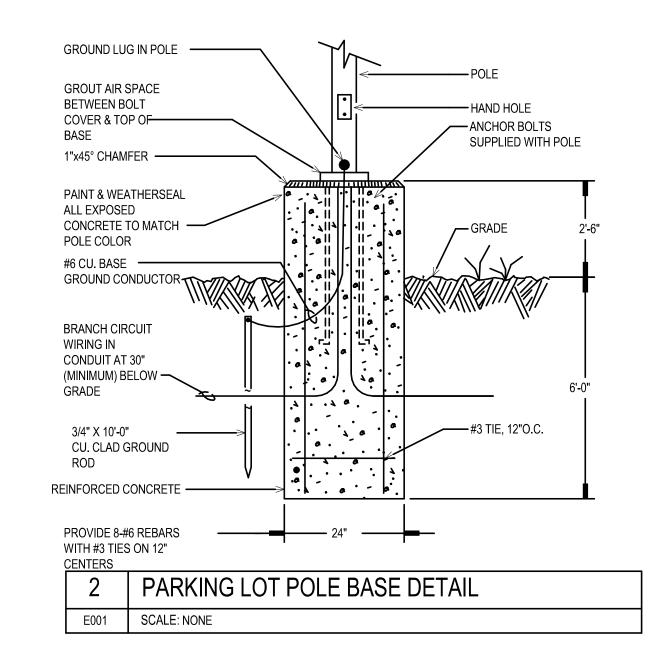
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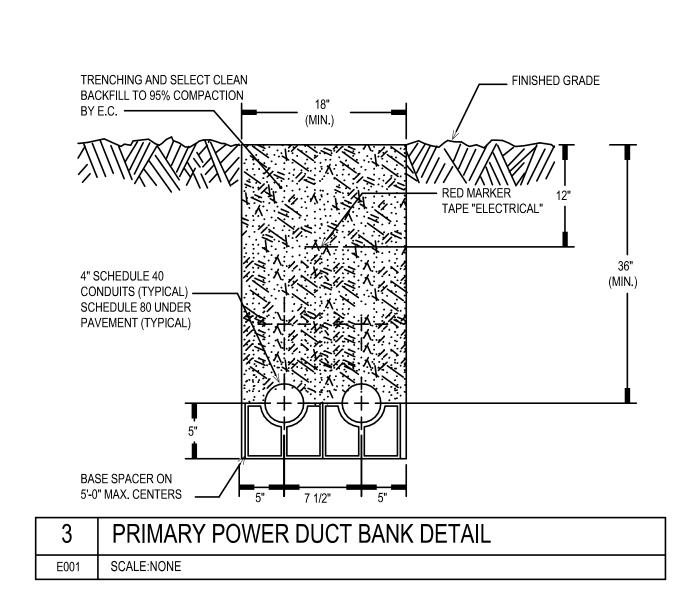
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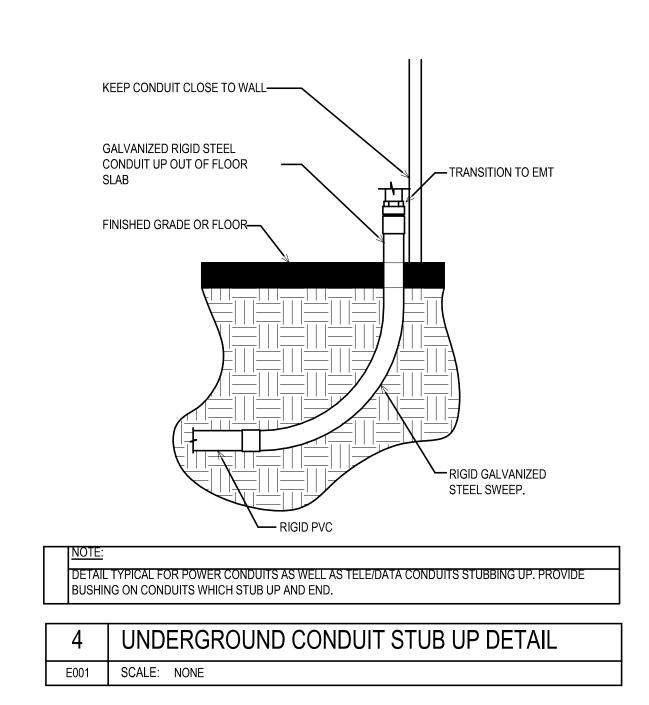
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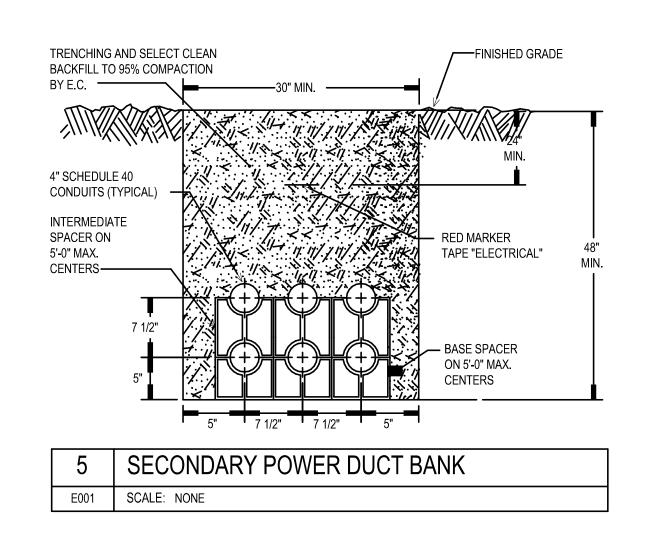
ELECTRICAL SITE PLAN

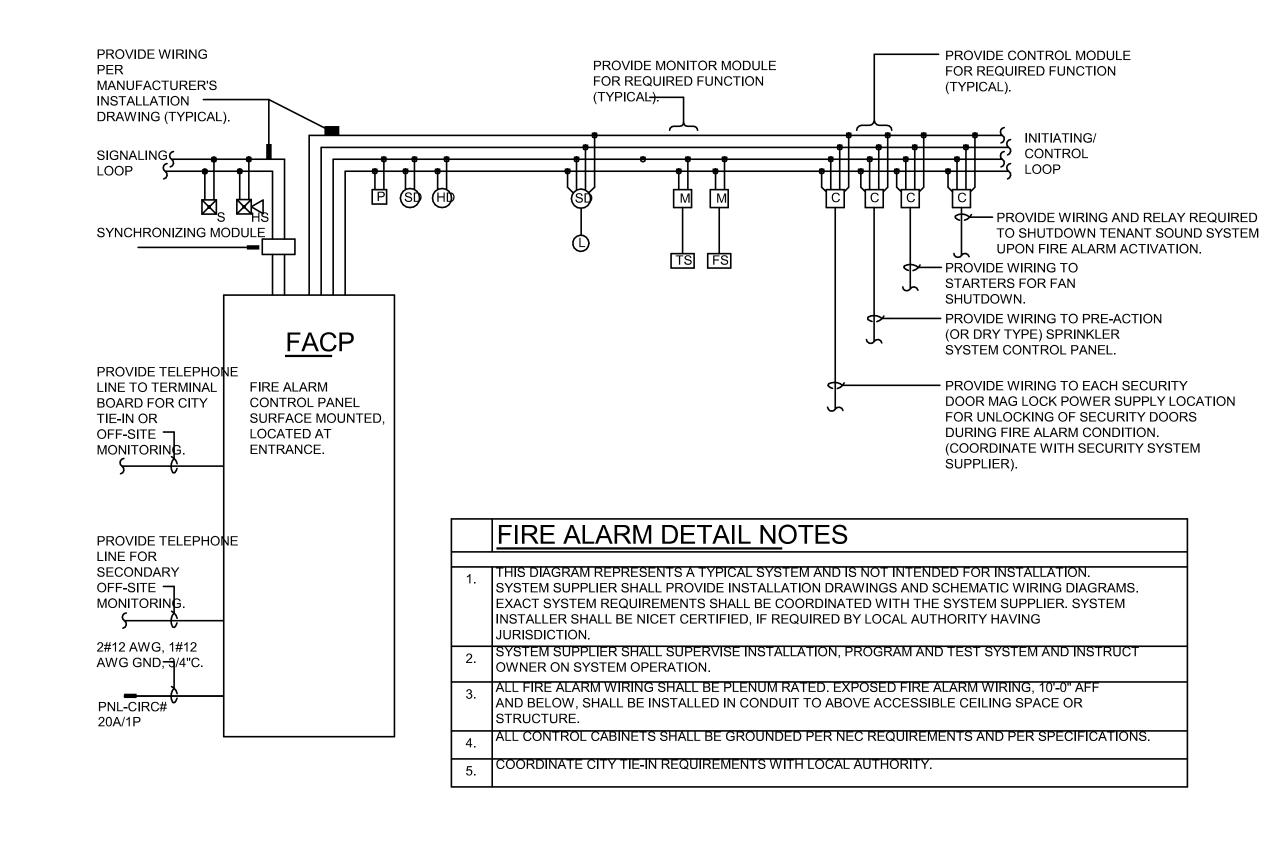


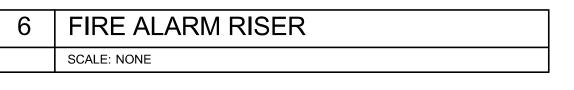
















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Blair's FARM & FLEET®

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BLAIN'S FARM SELECT
210 U.S. 31 SOUTH TRAVERSE CITY, MI 49685

PERMIT/BID SET
05-18-18

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ELECTRICAL

DETAILS

E603