CITY OF LEE'S SUMMIT Development Services Department 220 SE Green Street Lee's Summit, MO 64063 (816)969-1200

DEVSERVICES.CITYOFLS.NET

Inspection Summary

Permit #: PRRES20215542

Address: 1805 SW BLACKSTONE PL, LEES SUMMIT, MO 64082

This work has been inspected and the inspection results noted below. Please schedule inspections once all corrective actions have been completed. Do not cover any work until approved.

Inspection: Inspector: Outcome: Date:

Pool Steel/Bonding - Residential Patrick Schonfeldt Failed Friday, January 14,

2022

Corrective Action Required:

1 Misc -ESTABLISH EROSION CONTROL TO PROTECT NEIGHBORING LOTS, GRADE

SLOPED WHERE SILT WILL ENTER NEIGHBORING LOTS

FOLLOW ALL EQUIPOTENTIAL BONDING REQUIREMENTS AS OUTLINED IN 2017 NEC 680.26

-POOL SHELL POURED WITHOUT INSPECTION, CONDUCTIVE SHELL REQUIRED TO BE CONNECTED TO THE COPPER GRID AT (4) POINTS UNIFORMALLY SPACED AROUND POOL PERIMETER

-PERIMETER SURFACE BOND, IF USING FIBERGLASS REBAR FOR POOL DECK PERIMETER FOLLOW REQUIREMENTS FOR ALTERNATE MEANS 680.26 (B) (2) (B)

-METAL COPING AROUND POOLS EDGE REQUIRED TO BE BONDED

-WATER BOND REQUIRED, MIN 9 SQ INCH CORROSION RESISTANT CONDUCTIVE SURFACE REQUIRED TO BE IN CONTACT WITH WATER AT ALL TIMES, 680.26 (C)

-HOMEOWNER INDICATED THERE WOULD BE A DIVING BOARD AT DEEP END OF POOL, DIVING BOARD WILL NEED TO BE BONDED

-WITH DIVING BOARD AT REAR DEEP END THERE SHOULD BE A WALKING SURFACE, SURFACE WILL NEED TO FOLLOW BONDING REQUIREMENTS AT OUTLINED IN 680.26 (A) CONDUCTIVE STRUCTURAL STEEL OR (B) NON CONDUCTIVE ALTERNATE MEANS, PLOT PLAN NEEDS TO BE REVISED/CLARIFIED TO INDICATE WHERE DECK/POOL IS AT REAR AND PROXIMITY TO PROPERTY

LINE, APPROVED PLOT PLANS ONLY SHOWS A DECK WALKING SURFACE ON (2
OF THE (4) SIDES

Comments: