



Curry/Brooks Residence 8120 Colfax Ave S Bloomington MN

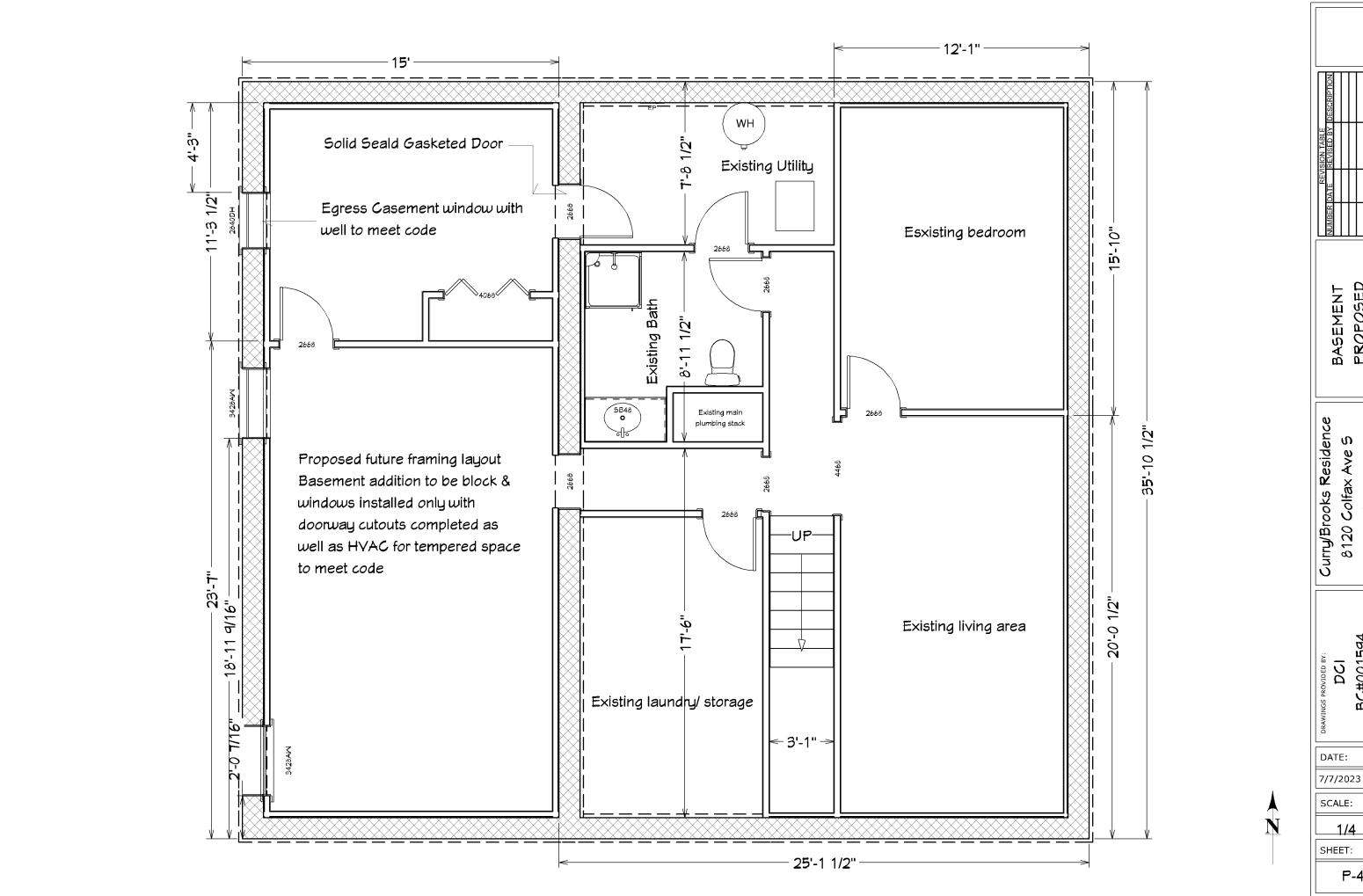
> DCI BC#001594

DATE: 7/7/2023

SCALE:

1/4

P-3



BASEMENT PROPOSED

8120 Colfax Ave S Bloomington MN

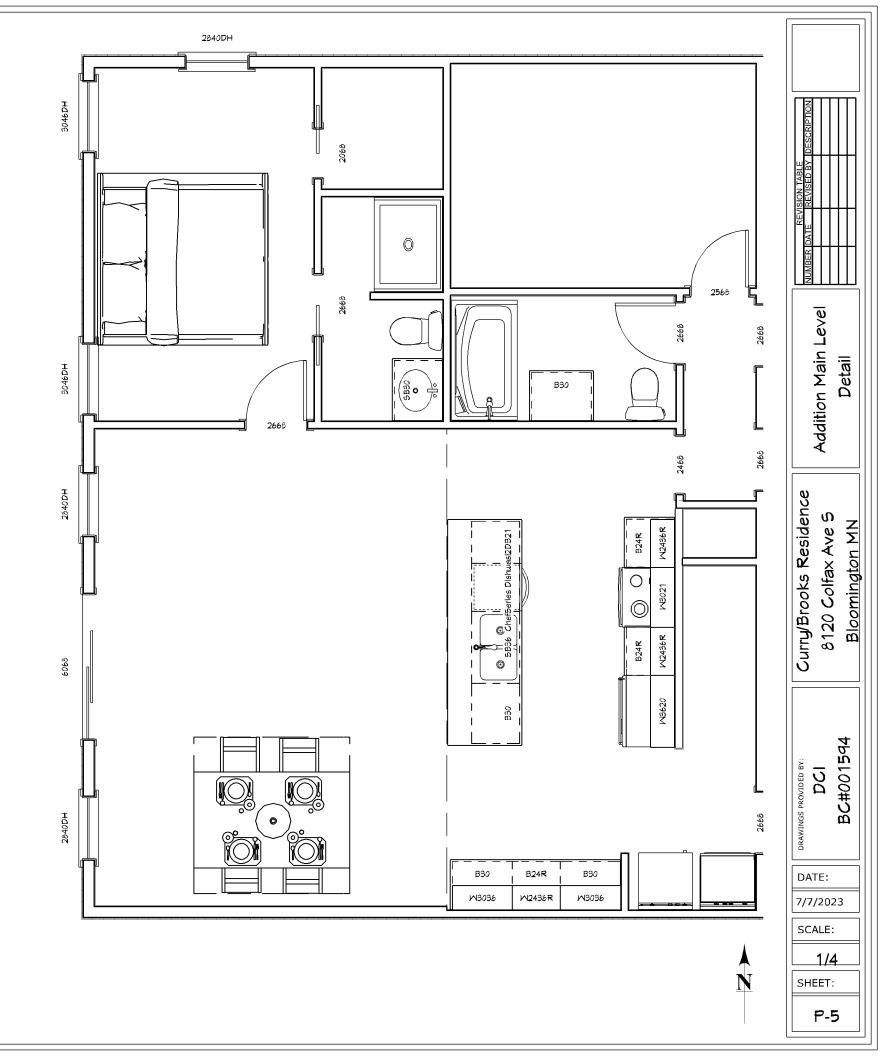
BC#001594

SCALE:

1/4

P-4

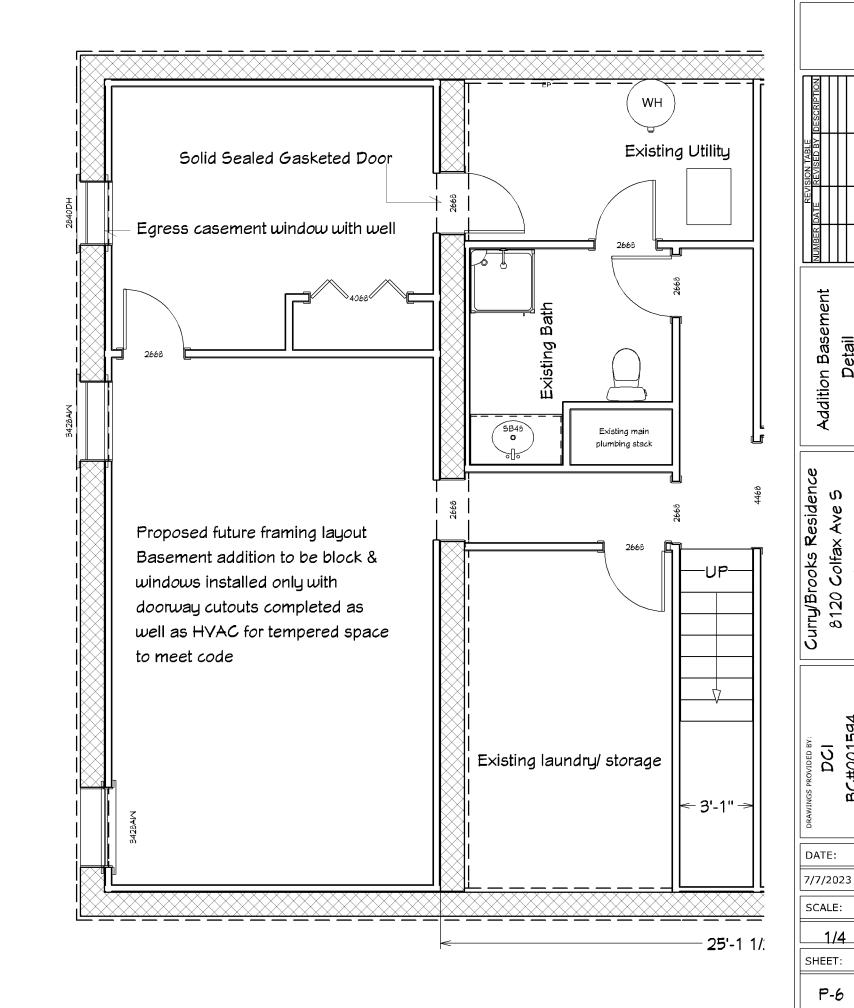
Roof (Exterior to Interior) -Asphault Shingles To Homeowners Selection -Ice & Water Shield Applied To Code And At Least 24" Inside The Exterior Wall -15lb Felt Applied On Remainder Of Roof -8x8 Roof Vents Installed To Meet Code At 1/300sq ft Of Attic Space Min -5/8" O.S.B. Fastened With H-Clips To Engineered Trusses All Trusses Engineered And Plan Provided By Manufacturing Company & To Be Clear Span Truss System Soffit &Fascia -Aluminum Or Steel Fascia Attached Or Applied To Fascia Board -Aluminum Vented Soffit Attic Insulation Attic Insulation -Air Chutes At Truss Cavaties -Rigid Wind Wash At Top Plate To Air Chute -R-49 Blown In Insulation -Poly Vapor Barrier -5/8" Gypsum Ceiling Lid Floor Joist/ Subfloor - Floor Load Approximately 32,850lbs - Floor Joists To Be Framed With 2x10 #1 Pine @ 16" OC W/ Paslode or Simlar Framing Nails W/ Blocking Inbetween Joist Space & Attached @ Rim Joist W/Joist Hangers Hung W/ Gripfast or Similar 10Dx1.5" Hot Dipped Hanger Nails. -Rim Joist Attached To The House With HeadLOK or Similar Structural Wood Screws. -Subfloor To Be 3/4" T&G OSB Installed W/ Galvanized Ring Shanked Nails -Rim Joist To Be Sprayed With Insulation To R20 Min Exterior Walls (Exterior to Interior) -Siding- .40mil DBL 4" Vinyl Siding (Owner To Select Color) 161mph Wind Rating -House Wrap -7/16" O.S.B Wall Sheathing -2x6 SPF #2 Or Better Stud Wall Framing 16" OC W/Interlocking DBL Top Plate -R-21 Friction Fit Batt Insulation -Poly Vapor Barrier Acoustically Sealed -Sealed Electrical Boxes -1/2" Gypsum Board Finished With 3 Coats Of Joint Compound -Sanded & Painted To Selected Colors Window/Door Openings -All Window And Door Openings To Have DBL 2x10 Headers Interior Framing Interior Framing To Be 2x4 #2 Or Better Stud Wall Framing 16"OC -1/2" Gypsum Board Finished W/ 3 Coats Of Joint Compound Sanded and painted Ready For Paint On Walls **Construction Adhesive** -Adhere With Construction Adhesive at All of the Following: -T&G Subfloor Joints -Subfloor Contact Areas With Floor Joists -Joist Hanger Locations Interior -Flooring To Be Luxury Vinyl Plank Or Similar -Doors To Be Pre-Hung Hollow Core Selected Doors -Millwork To Be Primed Pine Ready For Paint -Cabinetry To Be Custom Made Selected Cabs -Countertops To Be Quartz Or Similar



Foundation Walls

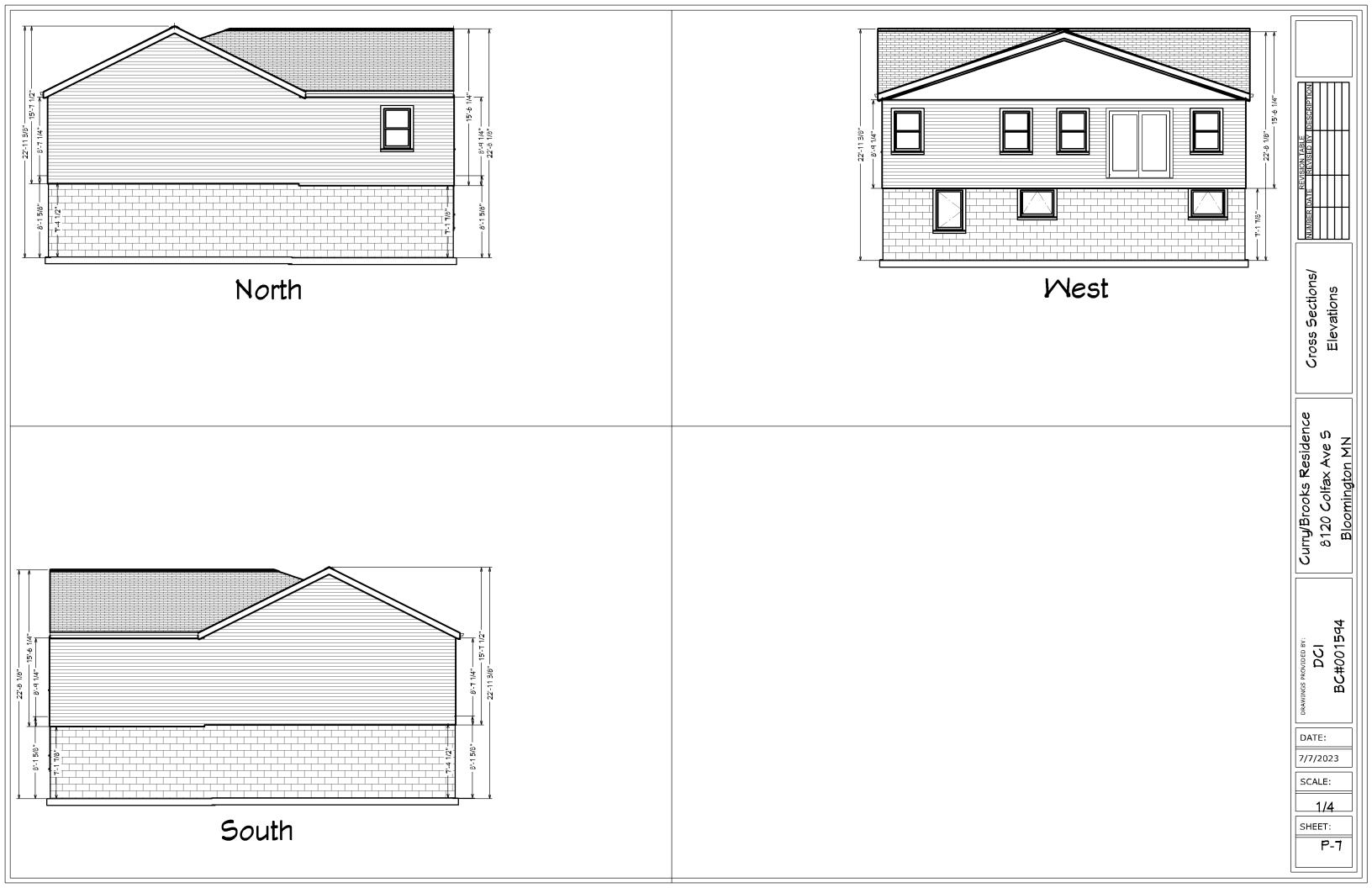
- -Block Wall Height to Plan Specs and to meet code
- -Block to be used is Standard 8"x12"x16"
- -Core Filled Every 4FT W/ Rebar @ Each Location To Meet Code
- -Anchor Bolts To Be 6" min Locations To Code
- -20"x8" 5,000 psi Concrete Footing W/ 2 #5 Rebar Continually Ran Throughout Footing
- -Radon Rock W/ Vapor Barrier And Sump Basket Installed Prior To Concrete Floor
- -Concrete Floor To Be 4" Poured With Wire Mesh
- All Block Door Openings To Be Supported W/ DBL 2x10 Header.
- -Block To Have Waterproofing On Exterior W/ 2" Rigid Foam Board Installed On Exterior Of Block Prior To Backfill

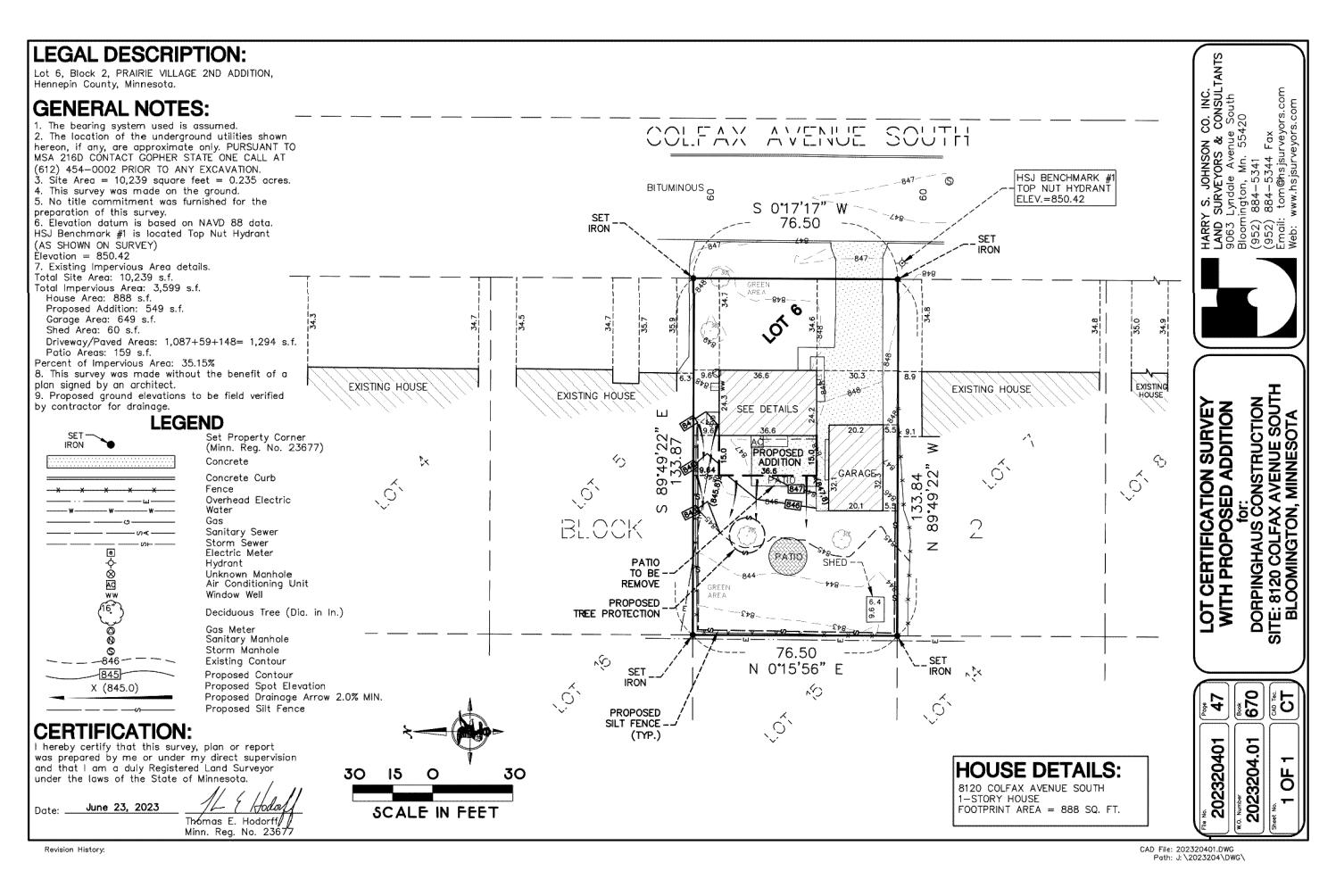
Basement To Be Left Un Finished In Addition Area



Bloomington MN

BC#001594





REVISION TABLE
ABER DATE REVISED BY DESCRIPTION

Siteplan, Erosion Control

Survey,

Curry/Brooks Residence 8120 Colfax Ave S Bloomington MN

> DCI BC#001594

מלייני

DATE: 7/7/2023

SCALE:

SHEET:

1/4

P-8