AREA ① 210 # 11550 WATTS | AREA ② 168 # 10080 WATTS | AREA ③ 325 # 19500 WATTS | AREA ③ 168 # 10080 WATTS | AREA ④ 210 # 11550 WATTS

122'-7½" (THE LAST 5'-8 PANEL AT EACH END TO BE APPROX. CUT TO ACCOMMODATE OVER-ALL DIMENSION)

HATCHED AREA INDICATES LOCATION OF PROPOSED SNOW MELTING ELECTRIC MAT IN HEAVY WIDE WALK & STEPS. (SEE ALT. BID # 3)

SHADED AREA INDICATES STONE TO BE REPLACED

EXISTING CURB — B.J. — B.J. — B.J. NEW CURB — B.J. — B.J. — EXISTING CURB

BUTT END TERMINATION

EXISTING WALK

TYPICAL OF CABLE RUN FOR EACH AREA

HOT TO COLD SPLICE

HOT TO COLD SPLICE

AREA (S-A) 91 # 6005 WATTS

AREA (S-B) 221 # 12155 WATTS

TYPICAL 5'x8' PANEL

TYPICAL 11'x11' PANEL

NEW HANDRAIL - SEE DETAIL ON SHT. # 7 (SEE ALT. BID)

EXPOSED AGGREGATE SURFACE

CONCRETE SURFACE 7'-0" WIDE

NEW CONC. STEPS TOOLED JOINT

MOISTURE PROBE

NEW PAVE. SEE DETAILS ON SHT. # 8 (SEE ALT. BID) EXIST. STONE STEPS & TERRACE

GROUND TEMP. PROBE

EXISTING SIDEWALK

ELEV. 79.67'

UP SLOPE = 1:20

NEW STONE WALL

SLOPE = 1:20

UP TO CONTROL PANEL WITH TEMP. PROBE ON OUTSIDE OF BLDG.

ELEV. 80.52'

NORTH ENTRANCE AREA
ALTERNATE BID NO. 1
(SEE ALT. BID # 3 FOR ELECTRIC SNOW MELTING SYSTEM)

COLD FEEDER PLUS 10' ALL CIRCUITS INTO N.J.S. BOX

ELEV. 81.28 (EXIST.)
ELEV. 81.58
NOTE: PROVIDE NECESSARY SLOPE OR WEARING ON LANDING TO ELIMINATE ANY POSSIBILITY OF POND-ING OF WATER. NOT TO EXCEED ½" PER FOOT)

FURNACE FLR. WINDOW WELL. REMOVE EXIST. WINDOW WELL & GRATE. FILL WINDOW OPENING WITH 12" CONCRETE BLOCK.

NORTH

REMOVE EXISTING CONC. STEPS

25'-4"

6'-0"

4'-4"

2'-6"

12'-0½"

42'-8½"

2'-6"

12'-2¾"

34'-0"

115'-0"

34'-0"

6'-0"

8'-0"

12½"x12½" DRAIN (TYPICAL)

2'-6"

32'-6"

32'-5½"

32'-5½"

52'-6"

252'-6"

32'-5½"

32'-5½"

32'-6"

2'-6"

25'-4"

12'-0½"

42'-8½"

2'-6"

FACE OF WALL BELOW

SOUTH ENTRANCE AREA
ALTERNATE BID NO. 2

FIRST FLOOR & ENTRANCE TERRACE PLAN

~~RISE (RISE)² = 50 (TREAD - 550)~~

SCALE: ⅛" = 1'-0"

DRAWN BY
CH'KD BY
REVISION
DATE
JOB No.
SHEET No.

BRUNNER & BRUNNER ARCHITECTS & ENGINEERS
1105 CORBY BUILDING ST. JOSEPH, MO.

2007.33-42194