

Sidewalk Replacement Brandon North & South Bound Scales

1234 I-380

Brandon, IA 52210

Project: BG-9B70(000)--80-10



SMARTER | SIMPLER | CUSTOMER DRIVEN

OFFICE OF SUPPORT SERVICES

800 LINCOLN WAY, AMES, IOWA 50010

INDEX OF DRAWINGS:

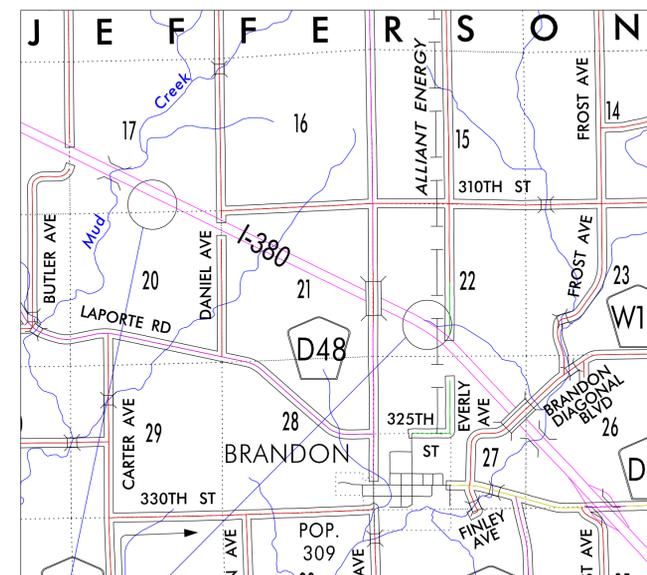
| SHEET NO. | SHEET NAME |
|-----------|----------------------------------------|
| 01 A-1 | SIDEWALK REPLACEMENT PLANS AND DETAILS |

I hereby certify that the portion of this technical submission described below was prepared by me or under my direct supervision and responsible charge. I am a duly registered architect under the laws of the state of Iowa.

Jerry L. Burnes
Printed or typed name

Signature: _____ Date: 30 June 2016
Registration expires: _____ Date issued: 5 May 2016

Pages or sheets covered by this seal: A-1



PROJECT LOCATIONS

SCALE: _____ NTS





PROVIDE DOWNSPOUT ELBOW TO CONNECT TO EXISTING DOWNSPOUT DROP PIPE

PATCH & REPAIR SPALLED CONC. AREA AT FOUNDATION ABOVE EXISTING SIDEWALK. THIS AREA

EXISTING WALL MTD. PIPE TO REMAIN

EXISTING A.C. CONDENSER UNIT (REMOVE & REINSTALL)

REMOVE & REINSTALL EXISTING DOOR BUMPER

REMOVE & REPLACE CONC. SIDEWALK

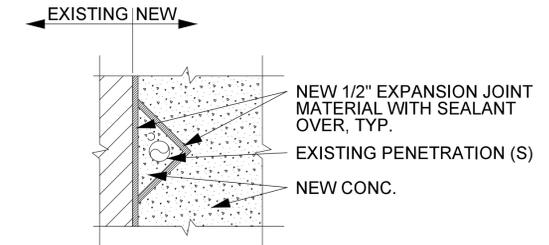
EXISTING EAST SIDEWALK TO REMAIN

7 NORTHEAST BUILDING CORNER

SCALE: A-1 N.T.S.

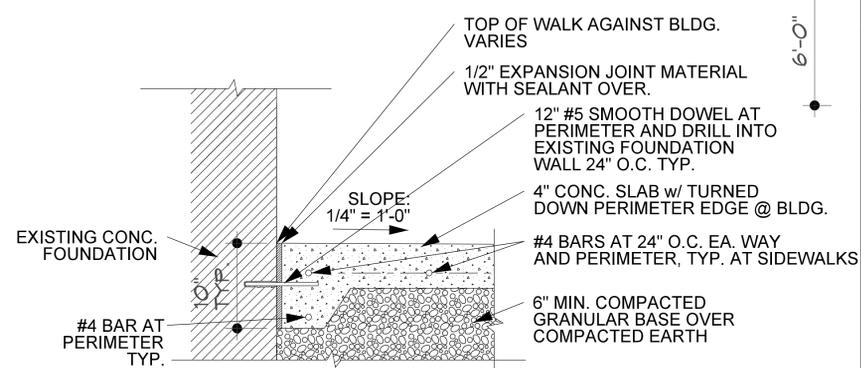
NOTES:

1. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS PRIOR TO BIDDING
2. CONTRACTOR SHALL REMOVE EXISTING CONCRETE AS NECESSARY FOR PLACEMENT OF NEW. REMOVE DEMOLISHED ITEMS FROM SITE DISPOSE OFF SITE
3. EXCAVATE TO DEPTHS INDICATED AND COMPACT TO 95% PROCTOR DENSITY PRIOR TO PLACEMENT OF NEW FILL INDICATED.
4. PROTECT EXISTING BUILDINGS & EQUIPMENT FROM DAMAGE. REPAIR/REPLACE ANY DAMAGES AT CONTRACTOR'S EXPENSE.
5. LOCATE AND PROTECT EXISTING ELECTRICAL CONDUITS, ETC. REPAIR ANY CUTS TO CONDUITS, ETC. AND NOTIFY IOWA DOT PROJECT MANAGER BEFORE PROCEEDING.
6. CONTRACTOR SHALL CONTACT IOWA ONECALL 800.292.8989 TO LOCATE UTILITY LINES AT LEAST 3 DAY PRIOR TO DIGGING. (IOWAONECALL.COM)
7. CONTRACTOR SHALL FILL, FERTILIZE, AND RE-SEED ALL DISTURBED AREAS AND A MINIMUM OF 24" WIDE X FULL LENGTH OF THE EXISTING RAMP/SIDEWALK TO TRUCK PARKING (EACH SIDE)



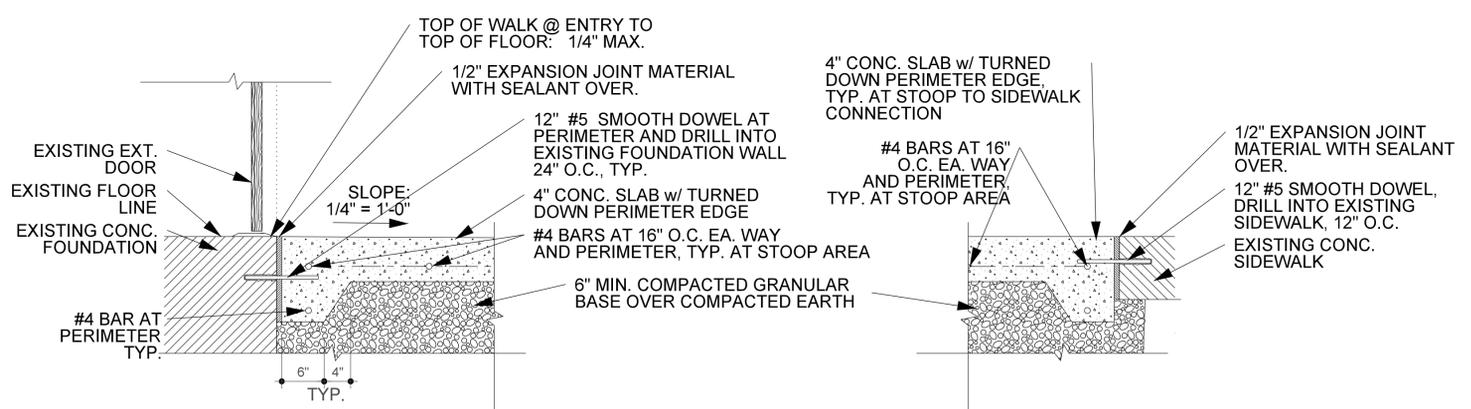
6 SIDEWALK PENETRATION DETAIL

SCALE: A-1 N.T.S.



3 SIDEWALK TO BUILDING DETAIL

SCALE: A-1 N.T.S.

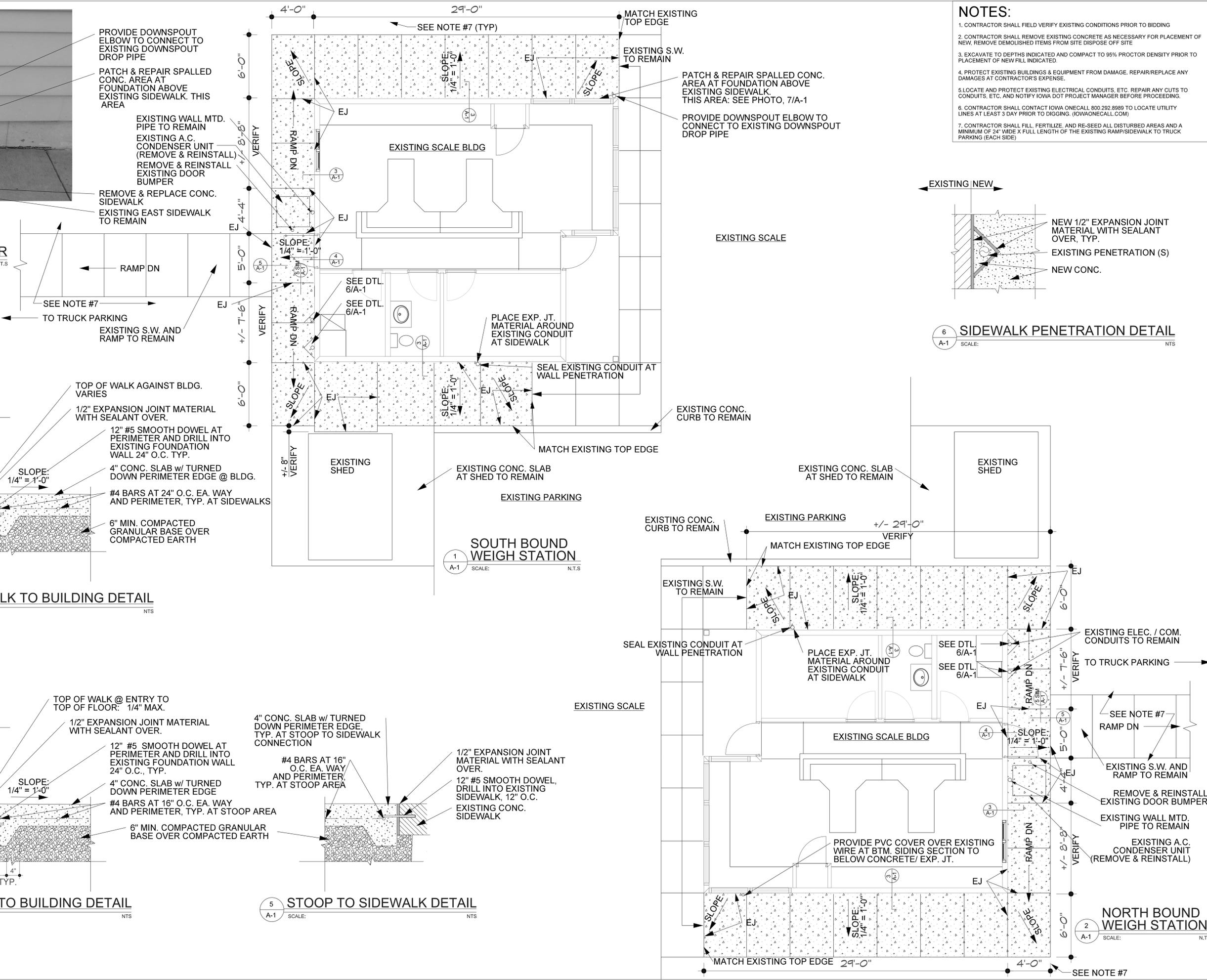


4 STOOP TO BUILDING DETAIL

SCALE: A-1 N.T.S.

5 STOOP TO SIDEWALK DETAIL

SCALE: A-1 N.T.S.



1 SOUTH BOUND WEIGH STATION

SCALE: A-1 N.T.S.

2 NORTH BOUND WEIGH STATION

SCALE: A-1 N.T.S.

SHEET SIZE: 24" x 36"