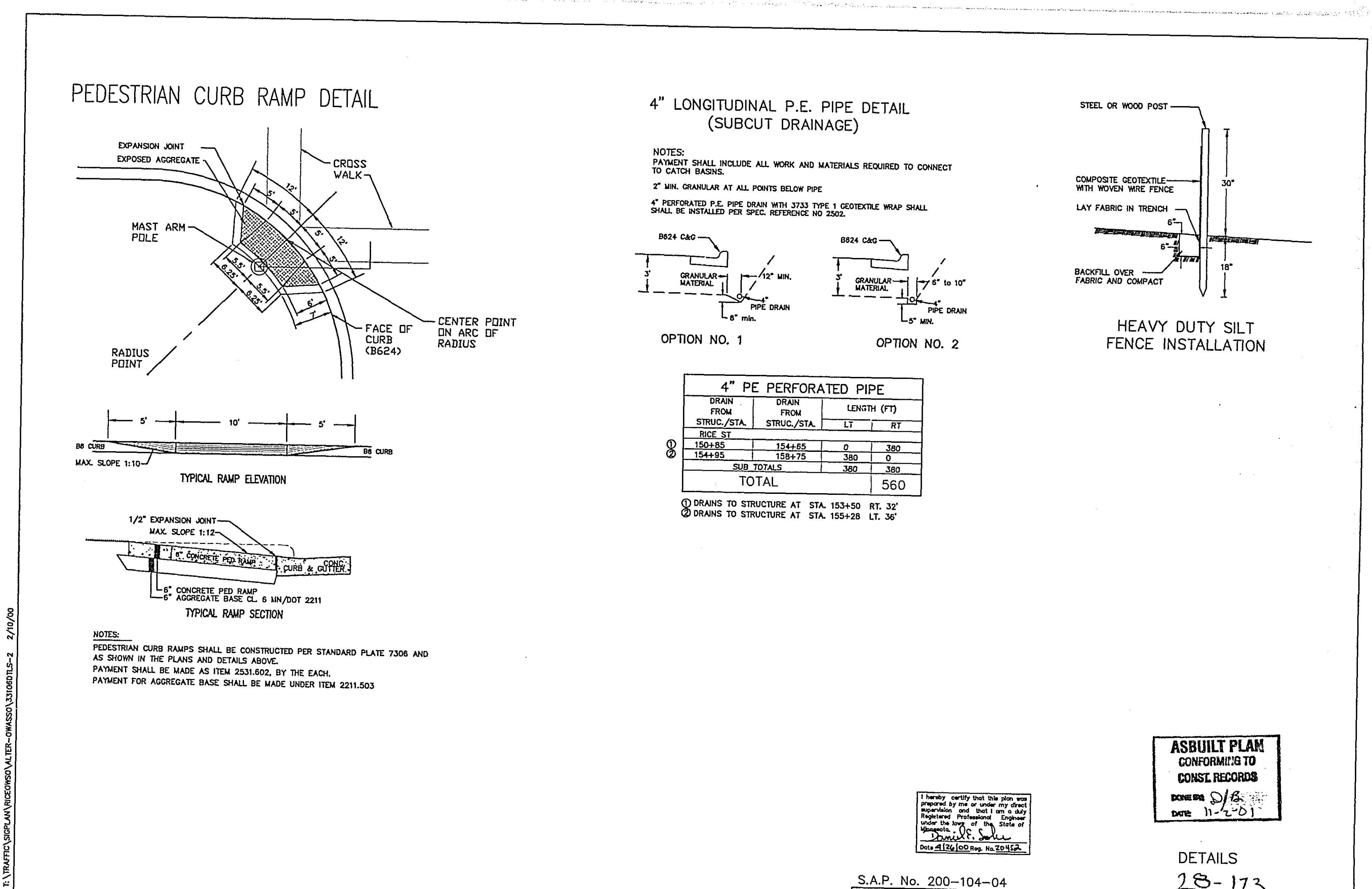
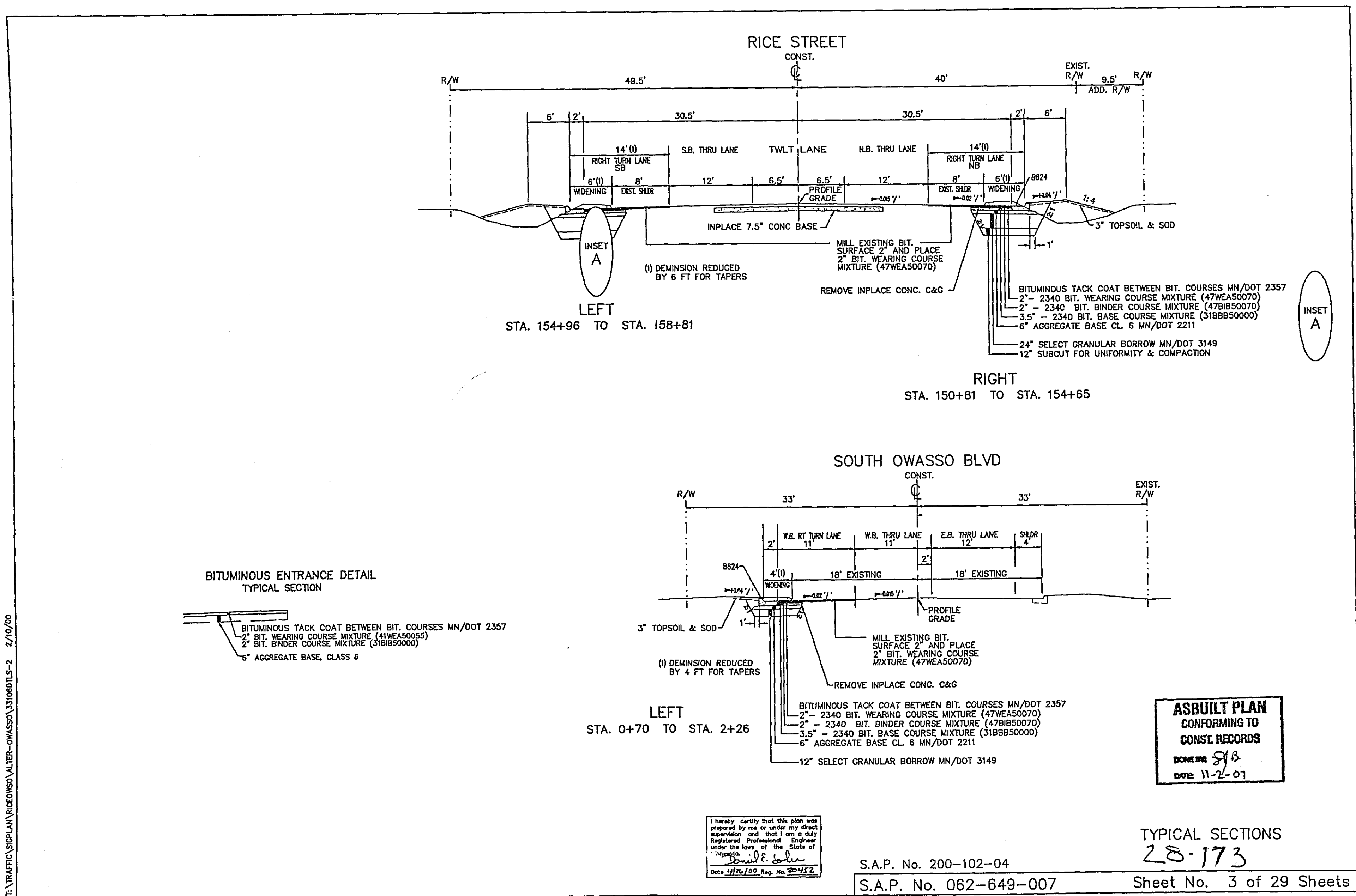
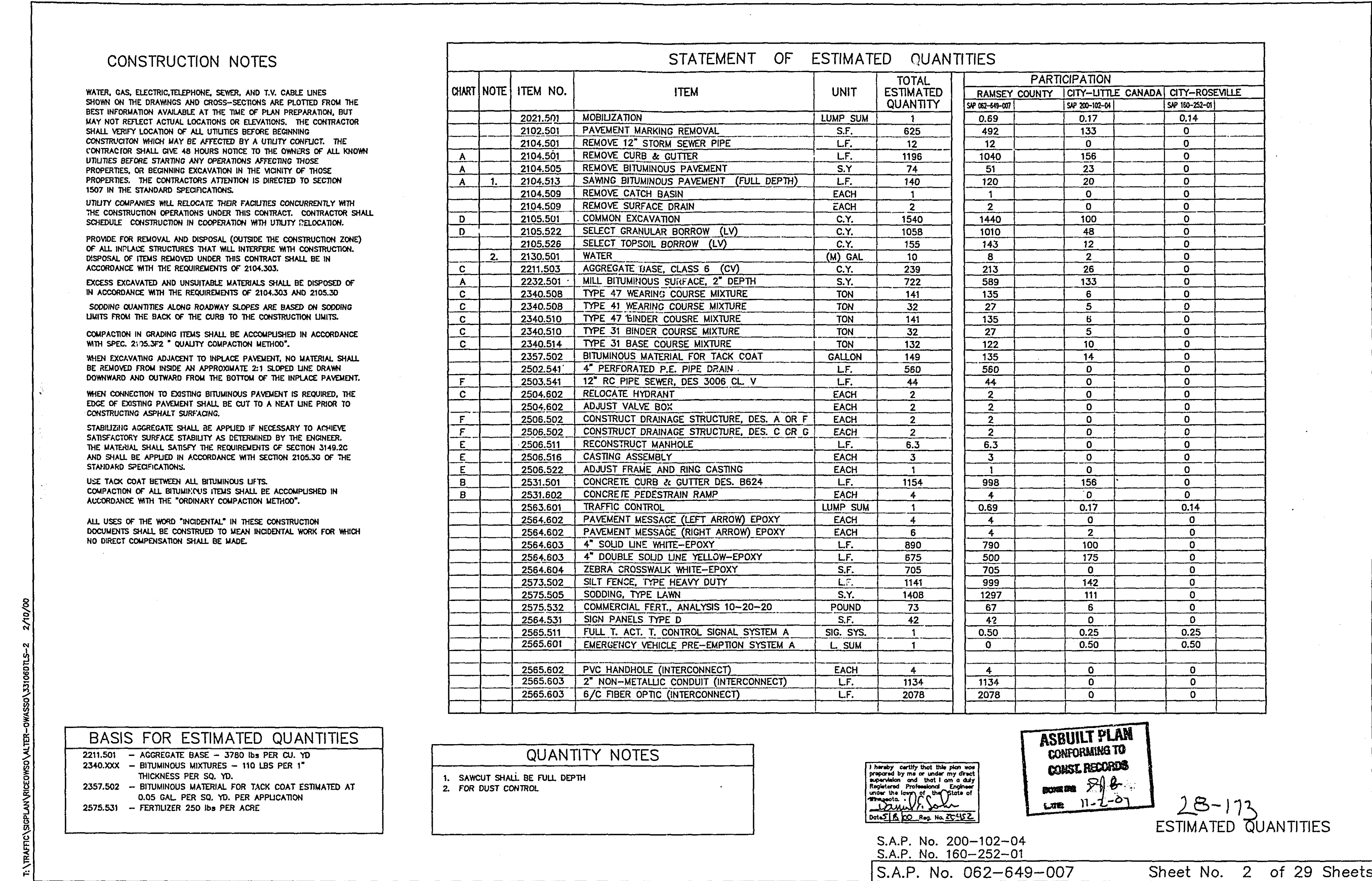
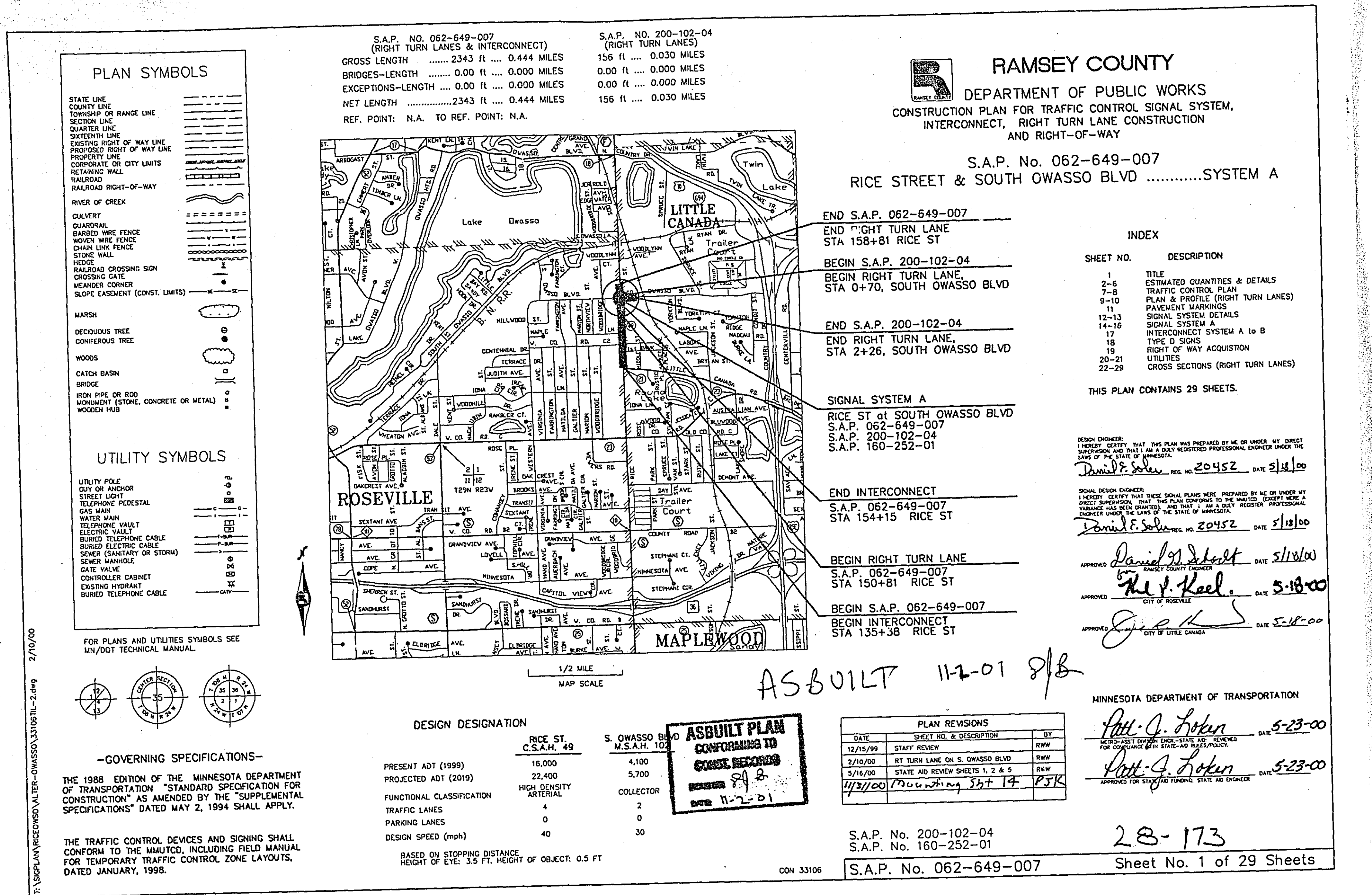
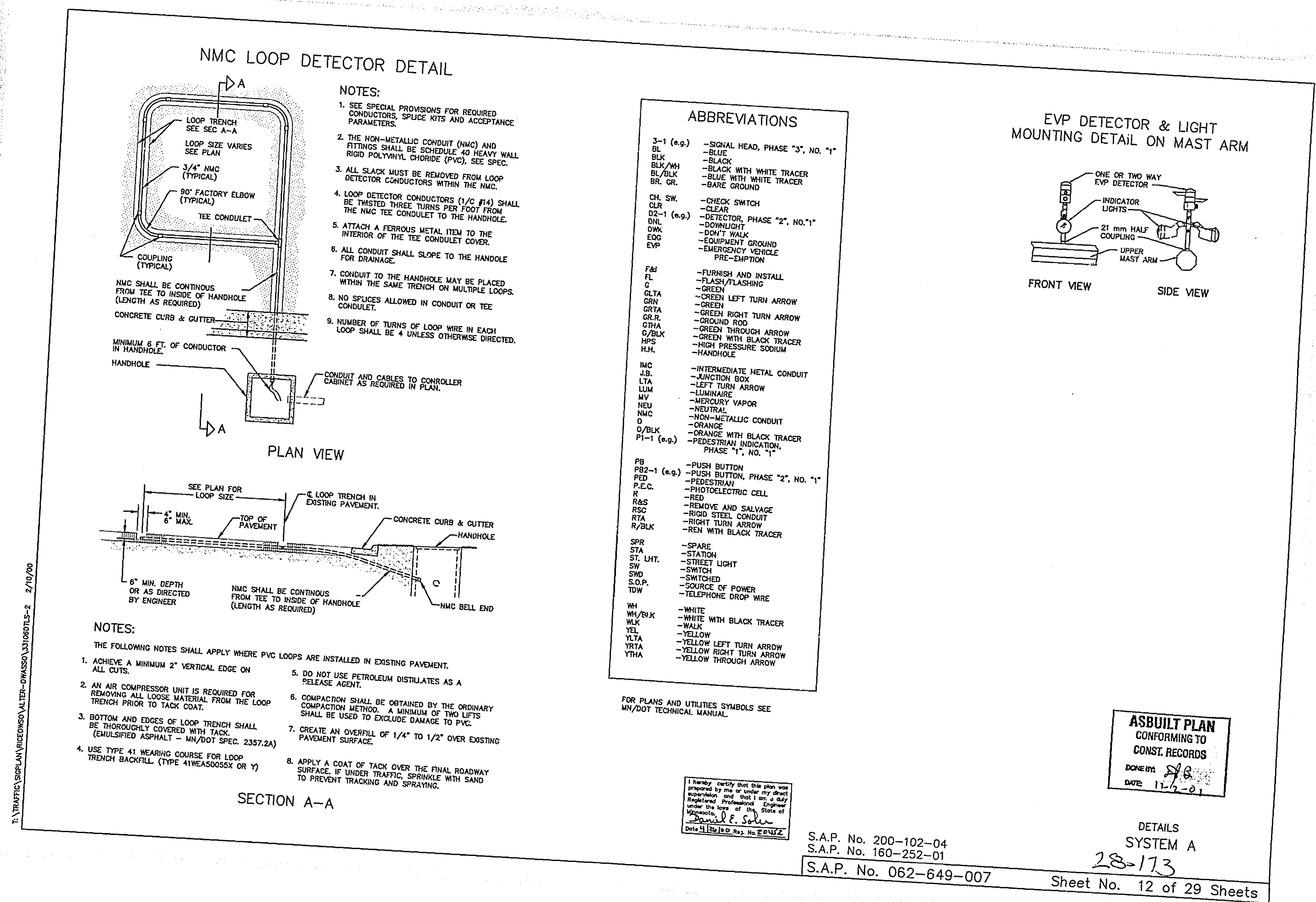
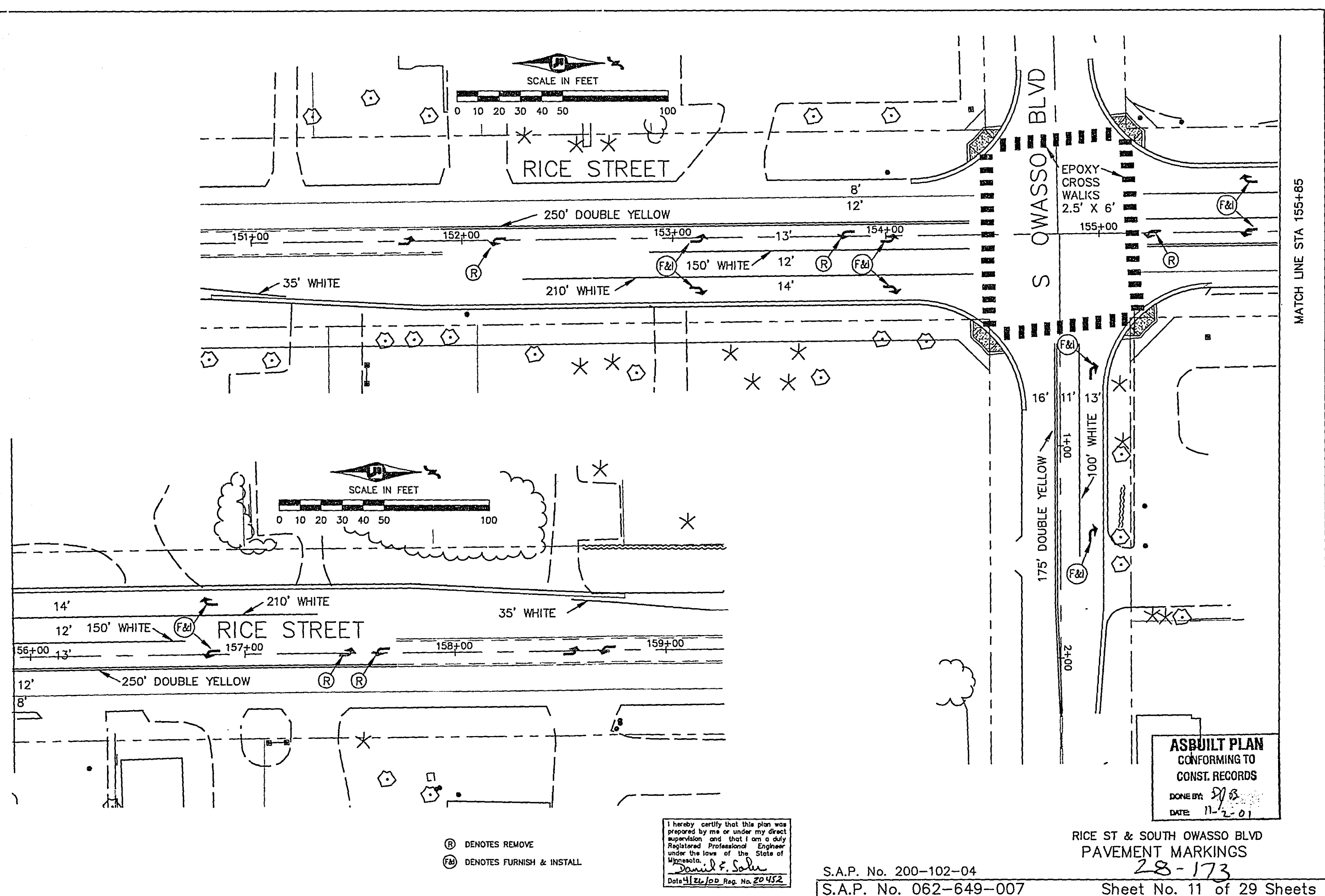
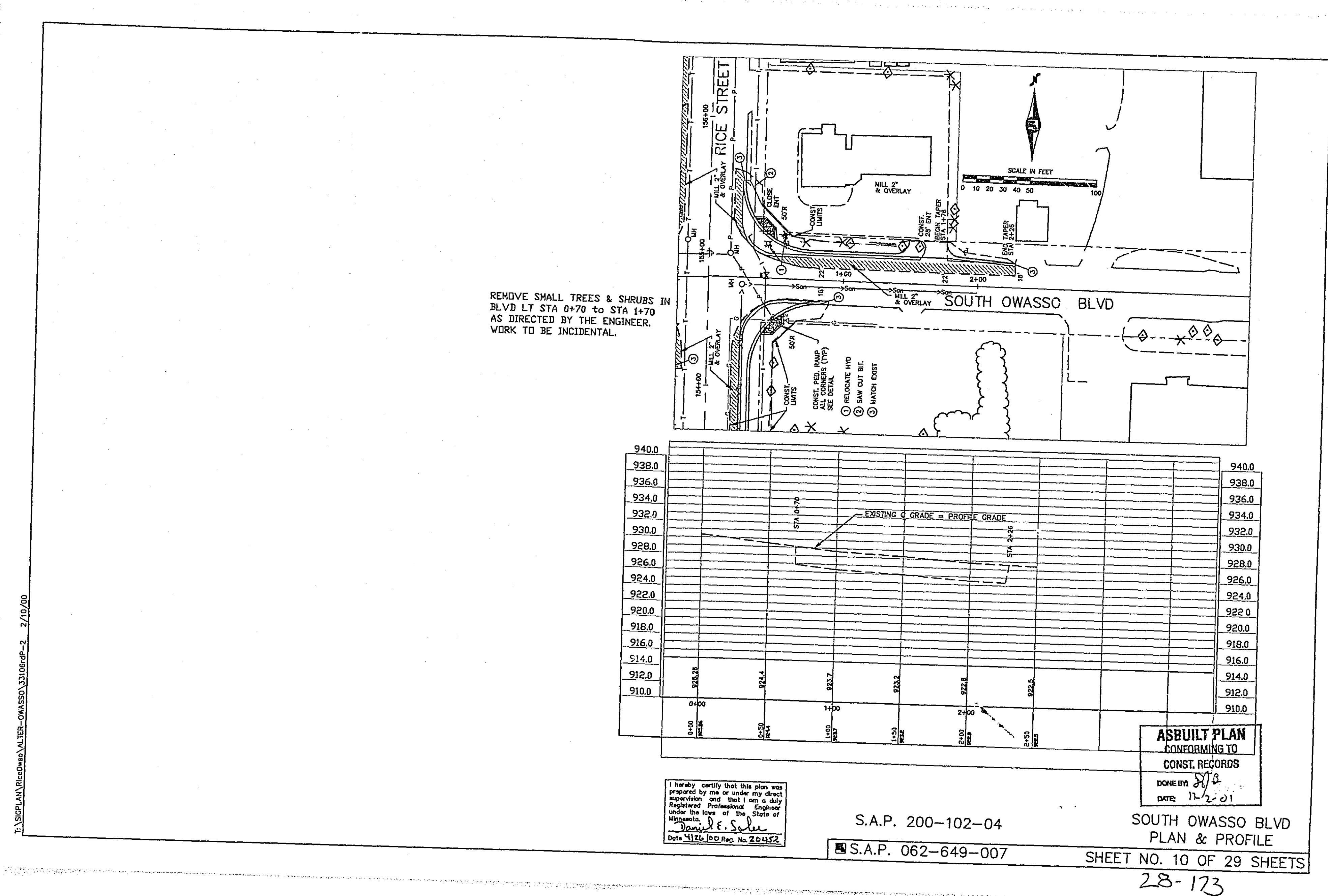
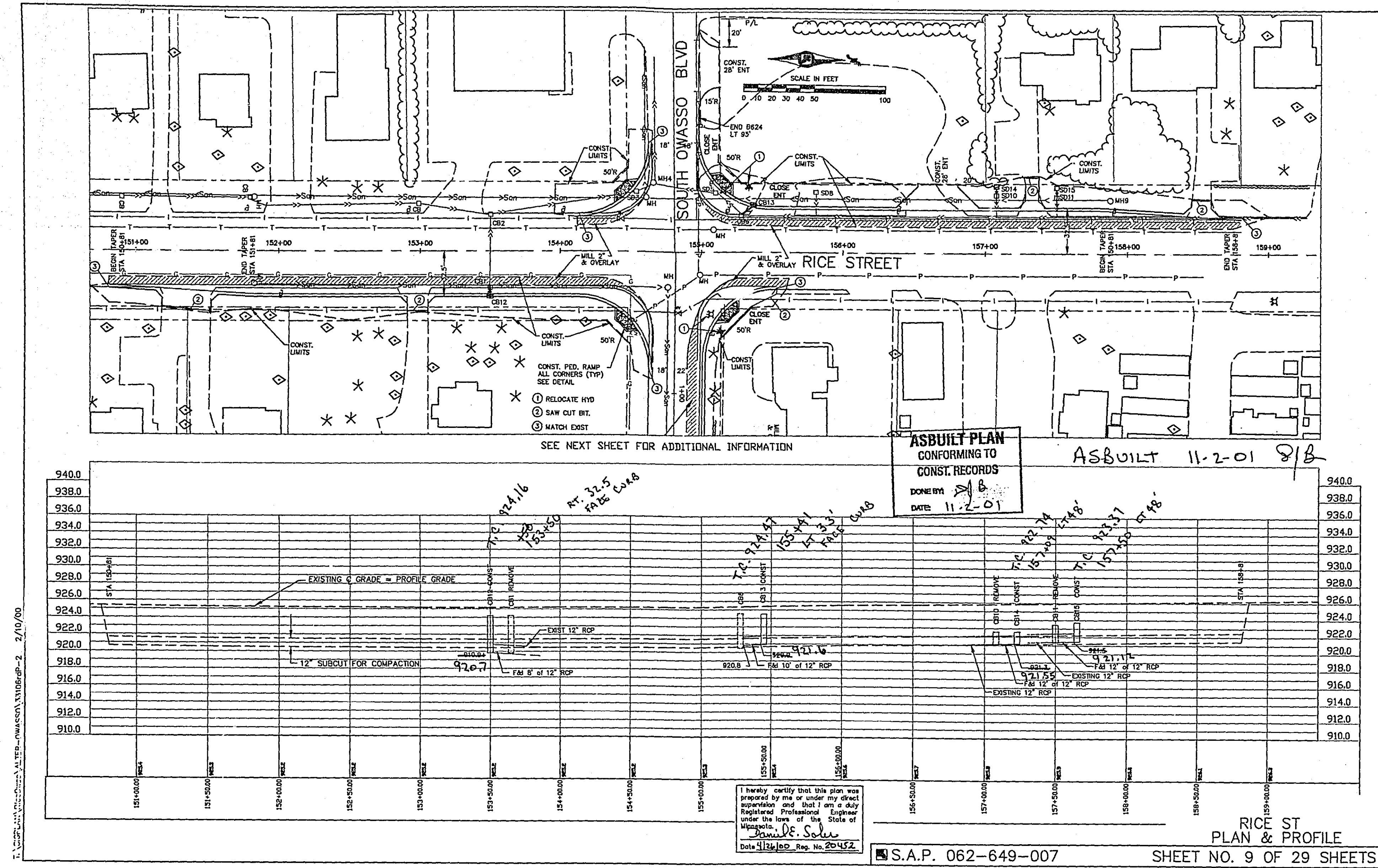
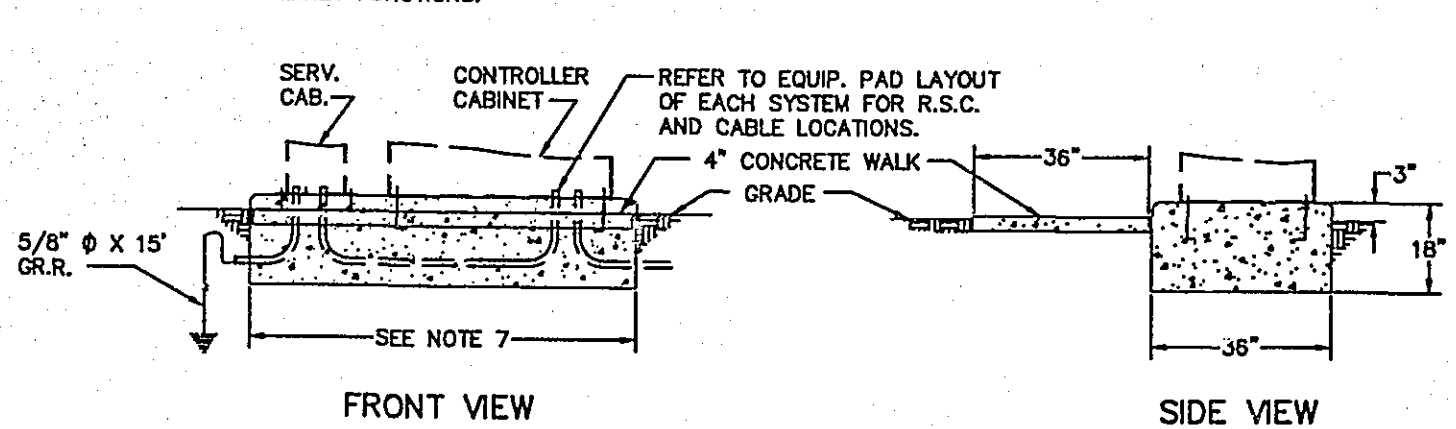




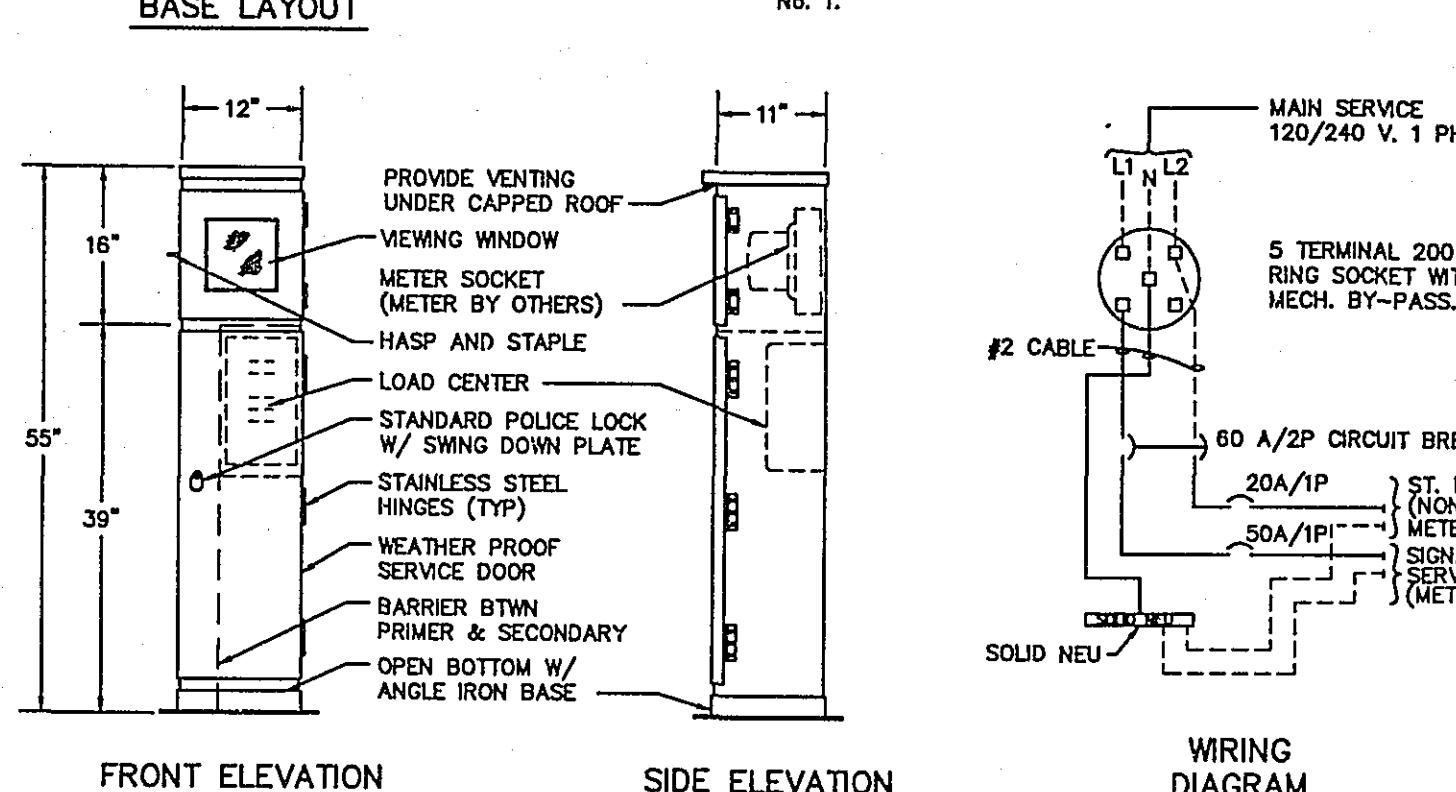
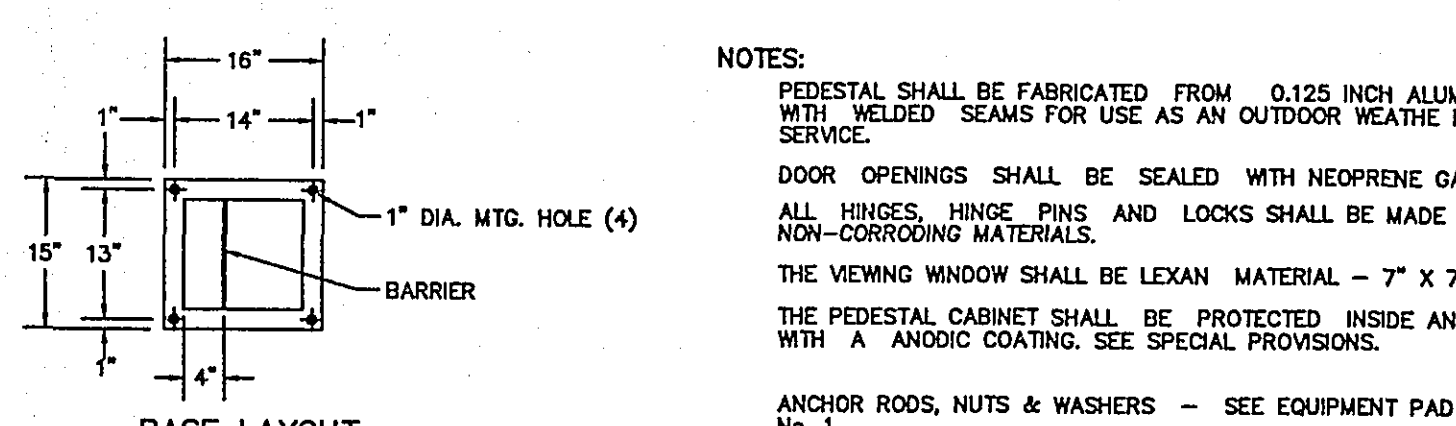


EQUIPMENT PAD FOUNDATION

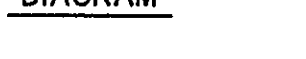
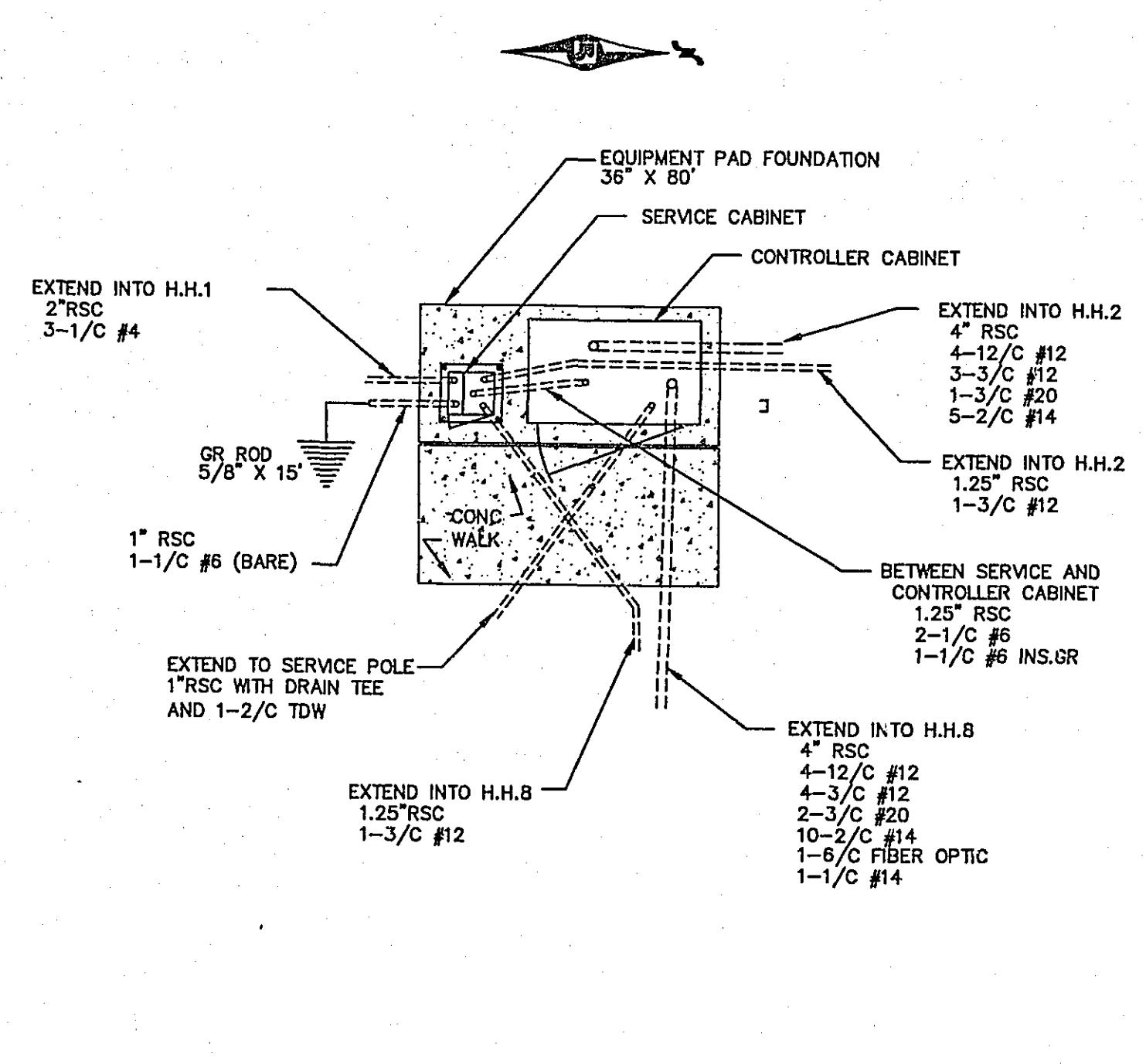
- NOTES:
- ANCHOR RODS, NUTS AND WASHERS PER MTD 3385 OR APPROVED EQUAL SET AS RECOMMENDED BY CABINET MANUFACTURER (NUMBER, SIZE AND LENGTH OF ANCHOR RODS) SHALL BE AS REQUIRED BY THE CABINET (MANUFACTURER).
 - UPPER PART OF FOUNDATION SHALL BE BEVELED OR CHAMFERED IN A NEXT MANNER AS DIRECTED BY THE ENGINEER IN THE FIELD.
 - TOP OF CONDUITS SHALL BE THREADED AND CAPPED AFTER INSTALLATION (UNITS, CABLES AND CABLES). CONDUIT SHALL PROJECT A MINIMUM OF 2" ABOVE CONCRETE AND SHALL BE LOCATED INSIDE THE CABINET WHERE DIRECTED BY THE ENGINEER BUT SHALL NOT INTERFERE WITH CABINET FUNCTIONS.
 - CONCRETE MIX 3432 OR EQUAL SHALL BE USED FOR FOUNDATION AND CONCRETE WALK.
 - CONDUITS WHICH HAVE BOTH ENDS TERMINATING WITHIN THE PAD SHALL NOT BE INSTALLED BELOW THE CONCRETE.
 - EXACT LOCATIONS OF CONDUIT WITHIN THE PAD SHALL BE AS DETERMINED BY THE ENGINEER IN THE FIELD.
 - REFER TO EQUIPMENT PAD LAYOUT OF EACH SYSTEM FOR FOUNDATION SIZE, CONDUIT PLACEMENT AND EQUIPMENT TO BE INSTALLED.



SERVICE CABINET DETAILS



WIRING DIAGRAM

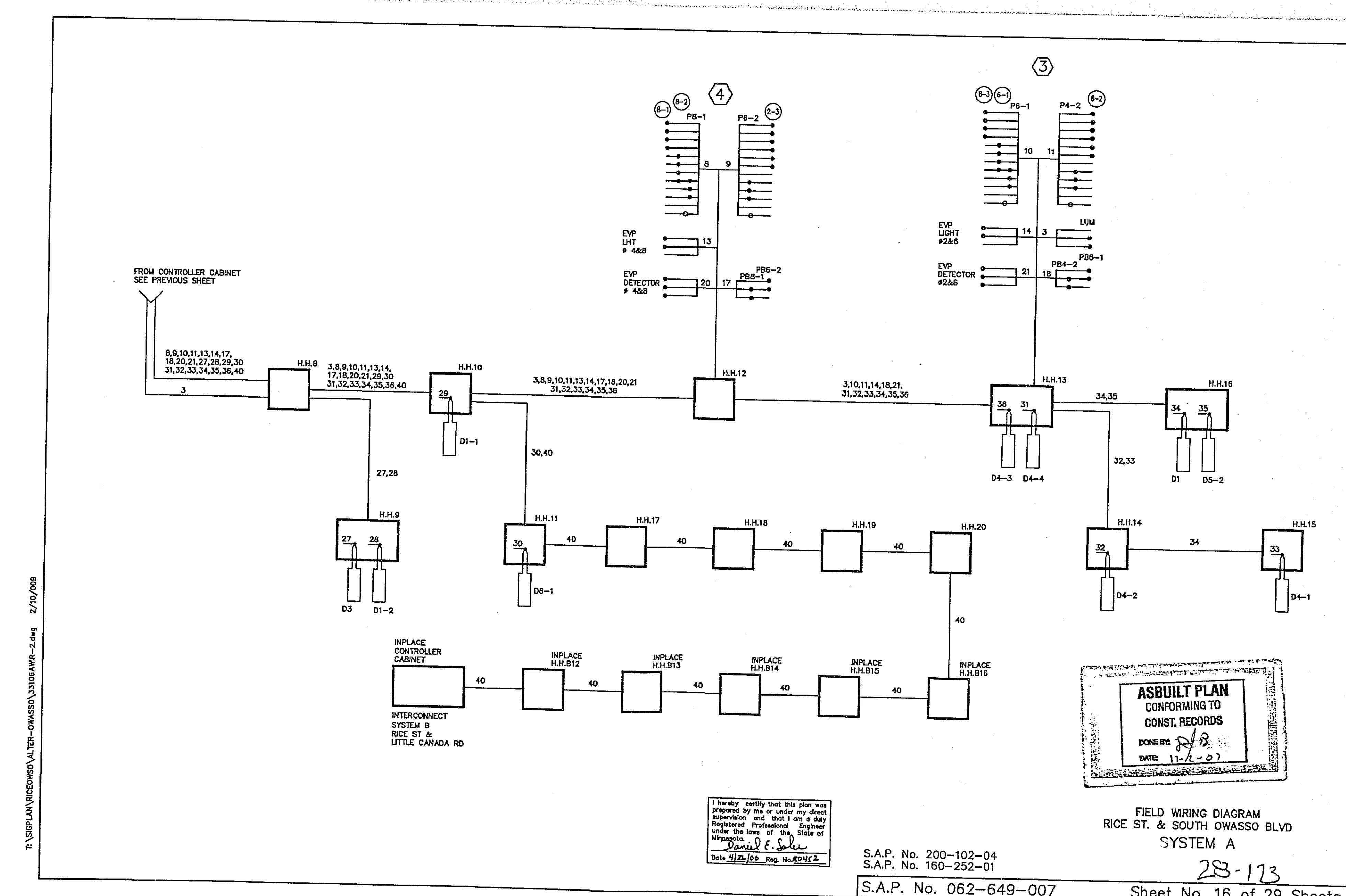
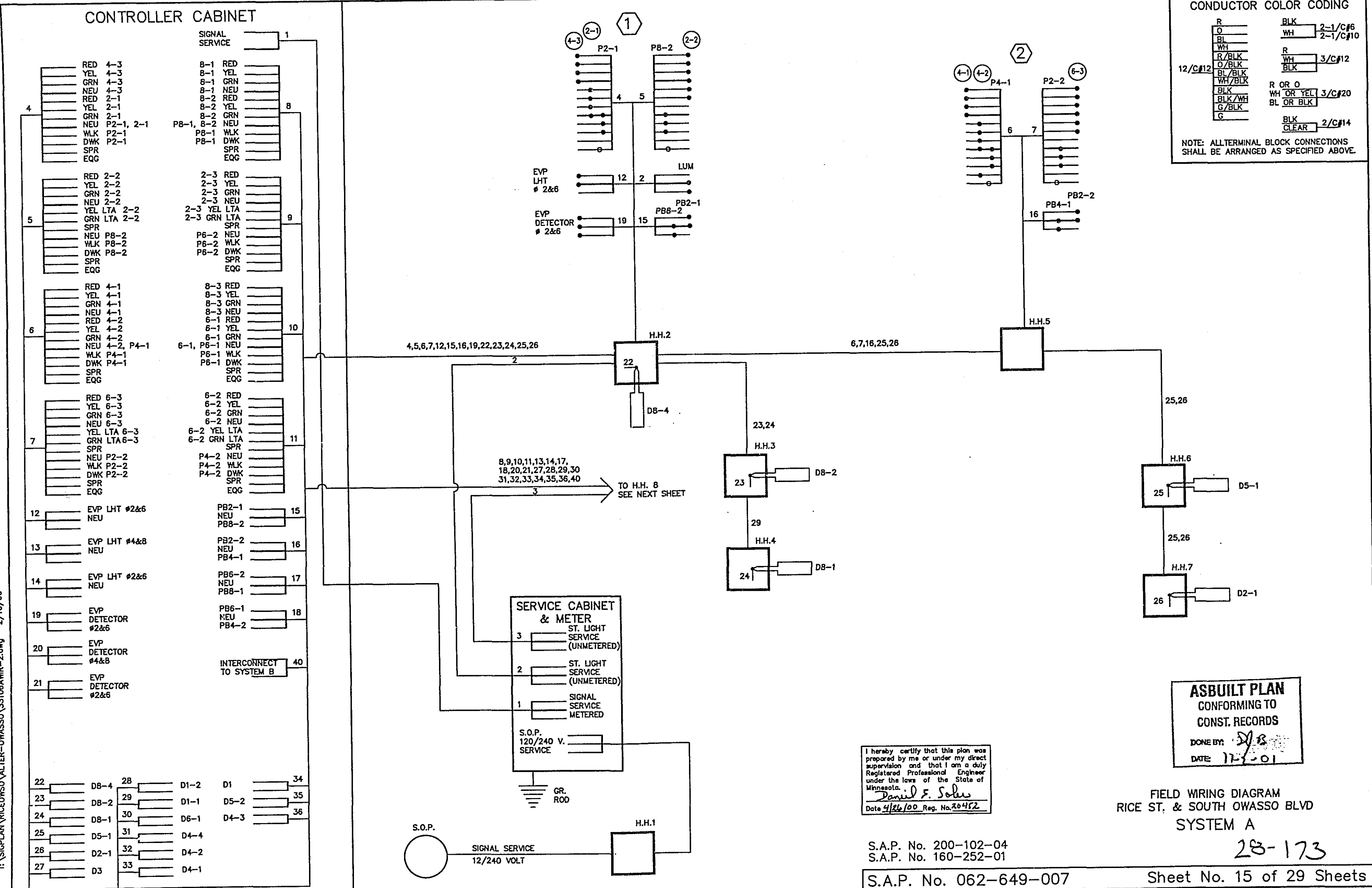
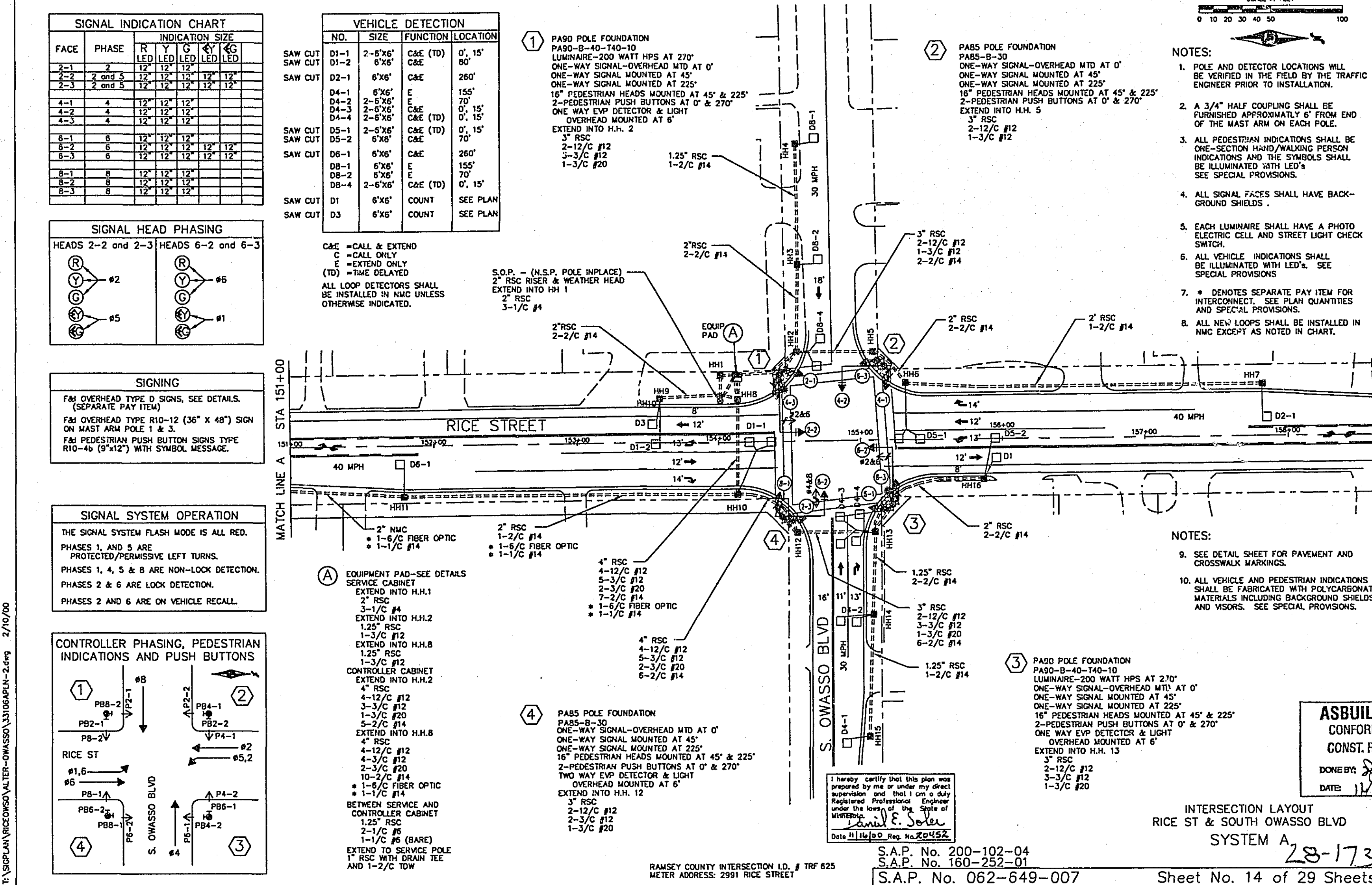
EQUIPMENT PAD LAYOUT
SYSTEM A
RICE ST & SOUTH OWASSO BLVD

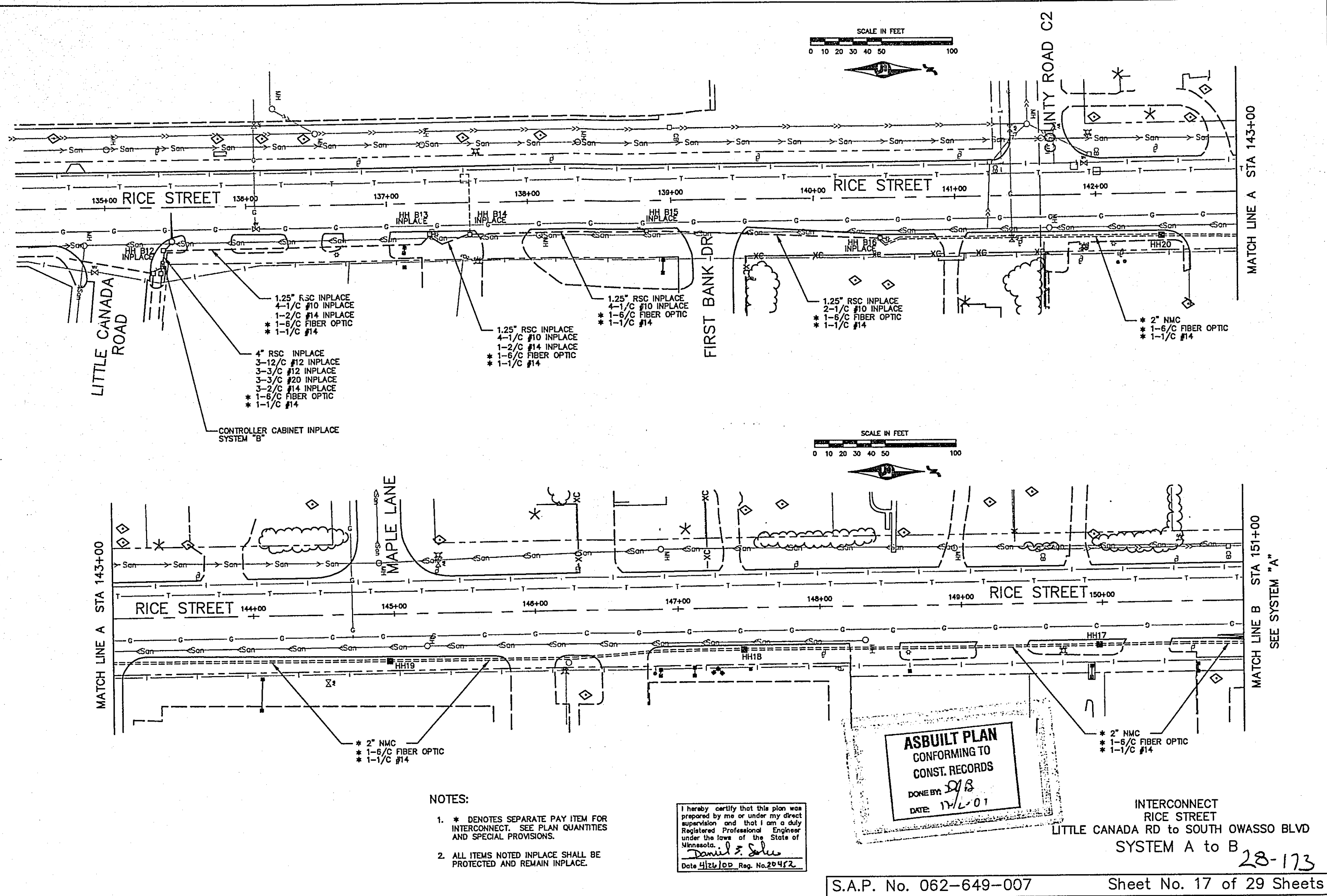
ASBUILT PLAN
CONFORMING TO
CONST. RECORDS
DATE: 12-2-01

DETAILS
SYSTEM A
28-173

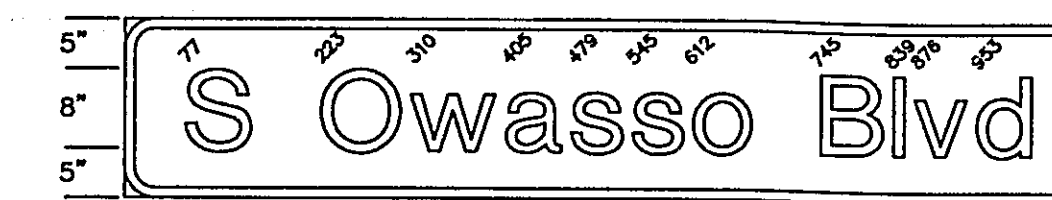
S.A.P. No. 200-102-04
S.A.P. No. 160-252-01
S.A.P. No. 062-649-007

Sheet No. 13 of 29 Sheets





D-1 & D-2
60" X 18", 3.0 R. 1.0 B
LINE 1 = 45.57" : 8"-6" "E" MOD.

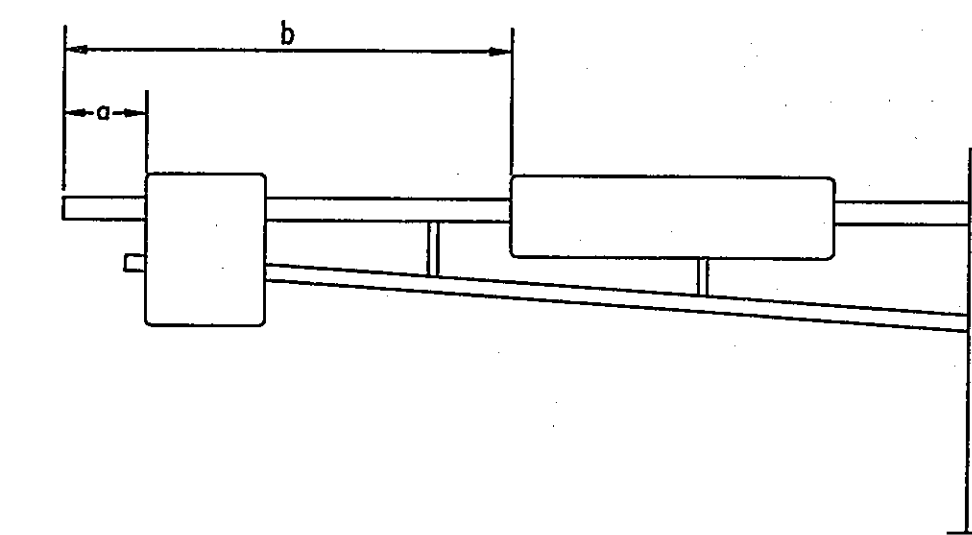


D-3 & D-4
108" X 18", 3.0 R. 1.0 B
LINE 1 = 92.63" : 8"-6" "E" MOD.

[illegible]

TOTAL 42.0 SQ. FT.

(A) - SYSTEM A



MAST ARM SIGN DIMENSIONING DETAIL

NOTES:

1. COLOR - WHITE LEGEND AND BORDER ON GREEN BACKGROUND, FURNISH REFLECTORIZED WITH PRISMATIC LENS REFLECTIVE SHEETING.
2. CORNERS EXTENDING BEYOND THE BORDER SHALL NOT BE TRIMMED.
3. BOARDS SHALL BE 1".
4. SEE STANDARD SIGN MANUAL FOR ARROW DETAILS
5. FOR STRUCTURAL DETAILS, TYPE "D" SIGNS SEE STANDARD SIGNS MANUAL, PAGE 105.
6. FOR TYPE "D" STRINGER AND PANEL - JOINT DETAIL, SEE STANDARD SIGNS MANUAL, PAGE 105.
7. LETTERING STYLE SHALL BE HIGHWAY GOTHIC CONFORMING TO MN/DOT STANDARD.

ASBUILT PLANS
CONFORMING TO
CONST. RECORDS

I hereby certify that this plan prepared by me or under my supervision and that I am a Registered Professional Engineer under the laws of the State of Minnesota.

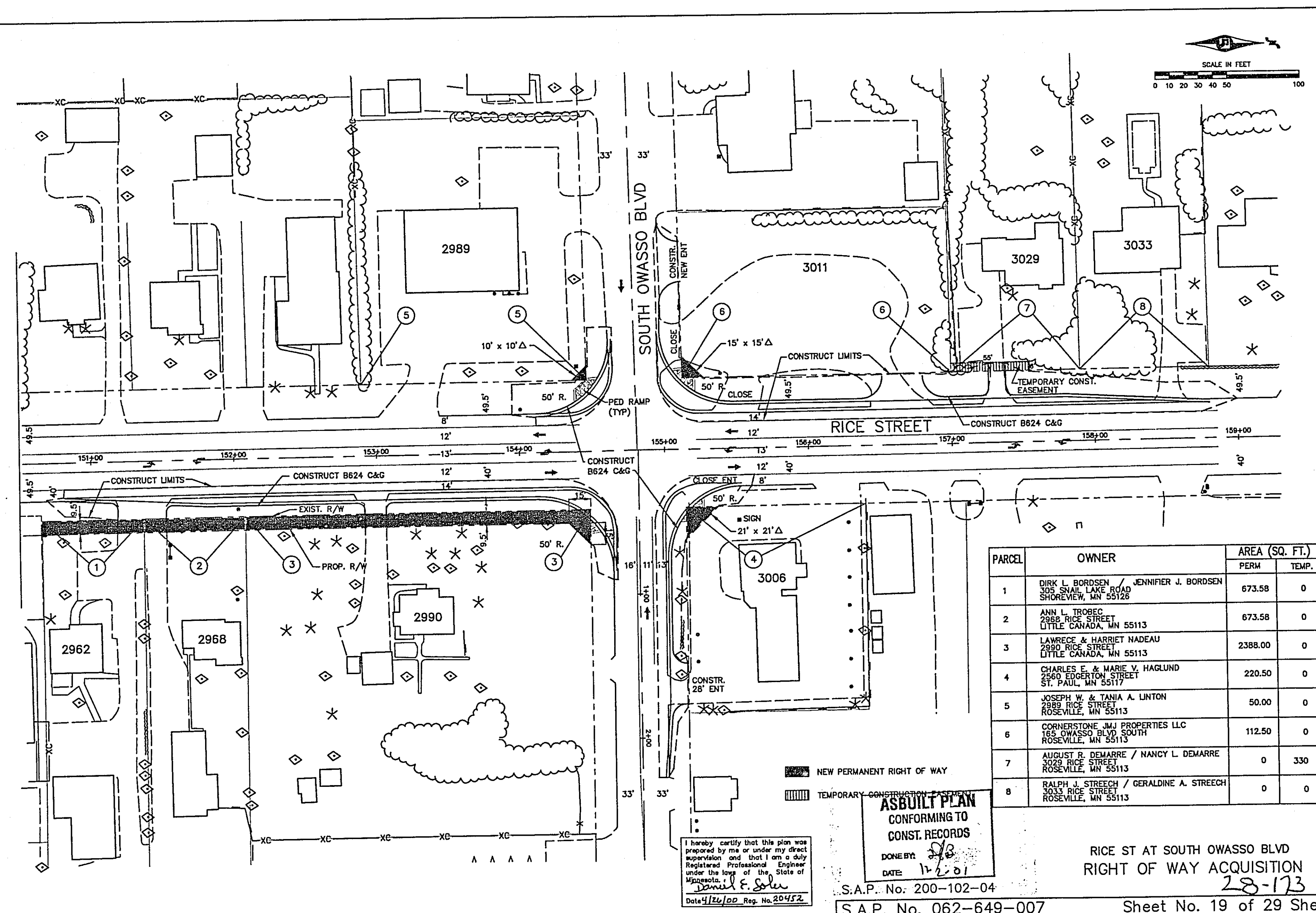
Daniel F. Soler

Date: 4/12/2010 Rev. No. 2010-01

MAST ARM SIGNS (TYPE D)
SYSTEMS A 1 2 3 4 5

S.A.P. No. 062-649-007

Sheet No. 18 of 29 Sheets

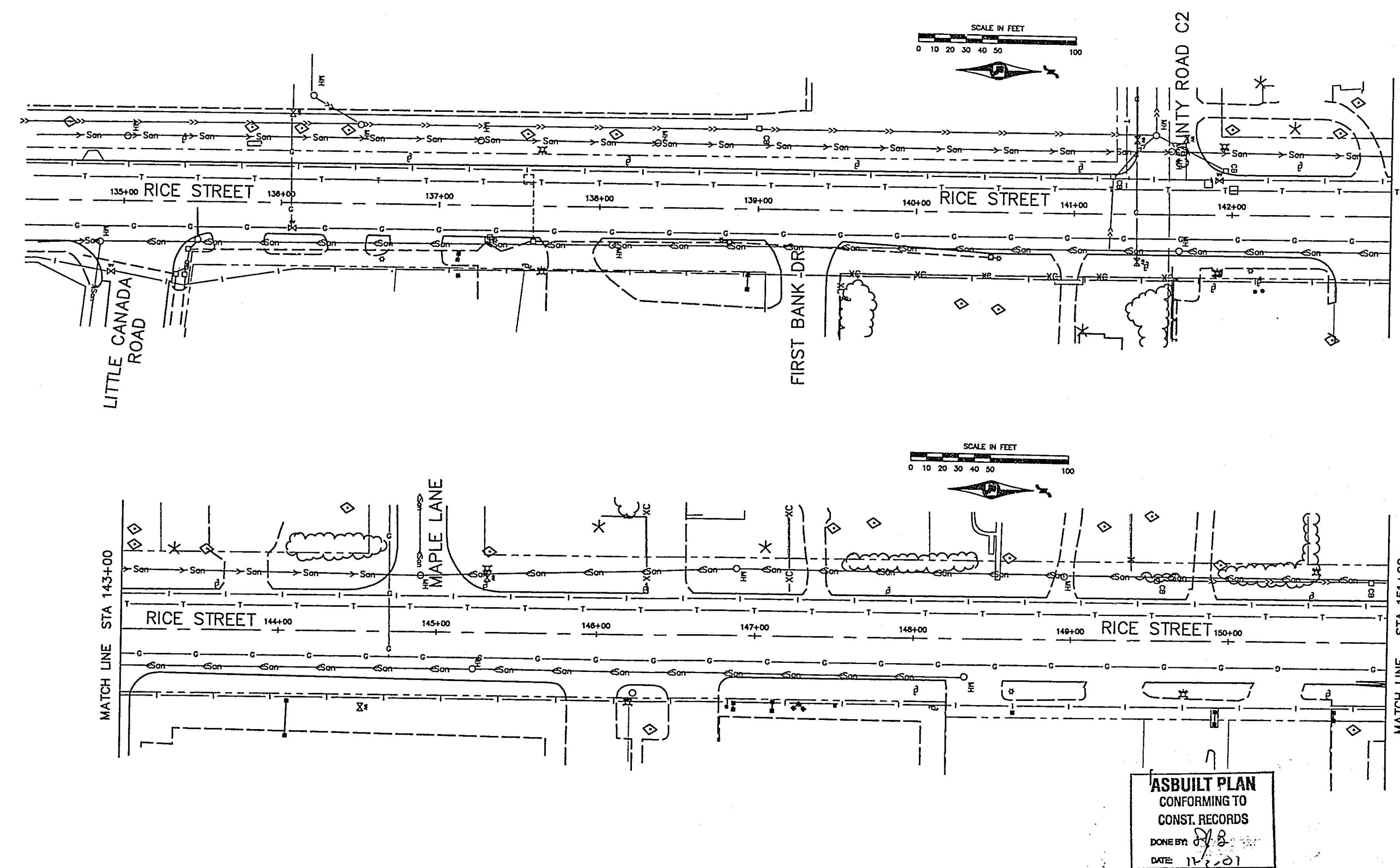


PARCEL	OWNER	AREA (SQ. FT.)	
		PERM	TEMP.
1	DIRK L. BORDSEN / JENNIFER A. BORDSEN 3500 SMITH LAKE AVENUE ROSEVILLE, MN 55113	673.58	0
2	ANN L. TROESCH 1000 1ST STREET OTTLE CANADA, MN 55113	673.58	0
3	LAMRICE A. HARRIST NADEAU 1050 3RD STREET OTTLE CANADA, MN 55113	2388.00	0
4	COLEMAN E. MANN / JAMES HARJUNG 1000 EIGHTH STREET ROSEVILLE, MN 55113	2250.00	0
5	JOSEPH W. & TANJA A. LINTON 300 1ST STREET ROSEVILLE, MN 55113	50.00	0
6	CONBERSTON, MY PROPERTIES LLC 1000 1ST STREET, SOUTH ROSEVILLE, MN 55113	1125.00	0
7	AUGUST E. DEMARRE / NANCY L. DEMARRE 1000 1ST STREET ROSEVILLE, MN 55113	0	330
8	MARY ROSE STRECH 1000 1ST STREET ROSEVILLE, MN 55113	0	0

RICE ST AT SOUTH OWASSO BLVD
RIGHT OF WAY ACQUISITION

S.A.P. No. 200-102-0.

Sheet No. 19 of 29 Sheets



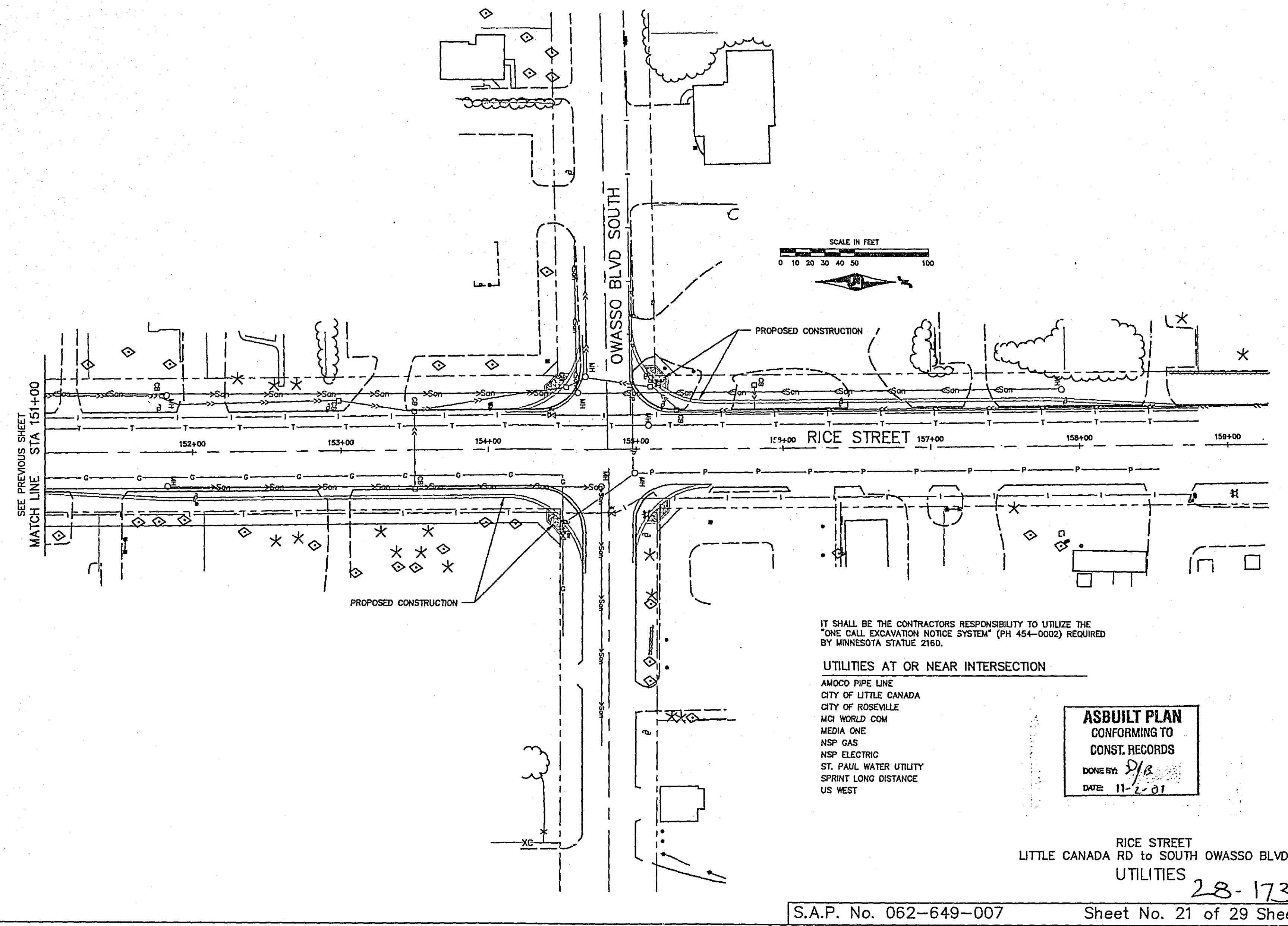
ASBUILT PLAN
CONFORMING TO
CONST. RECORDS

LITTLE CANADA RD to SOUTH OWASSO BLVD
UTILITIES

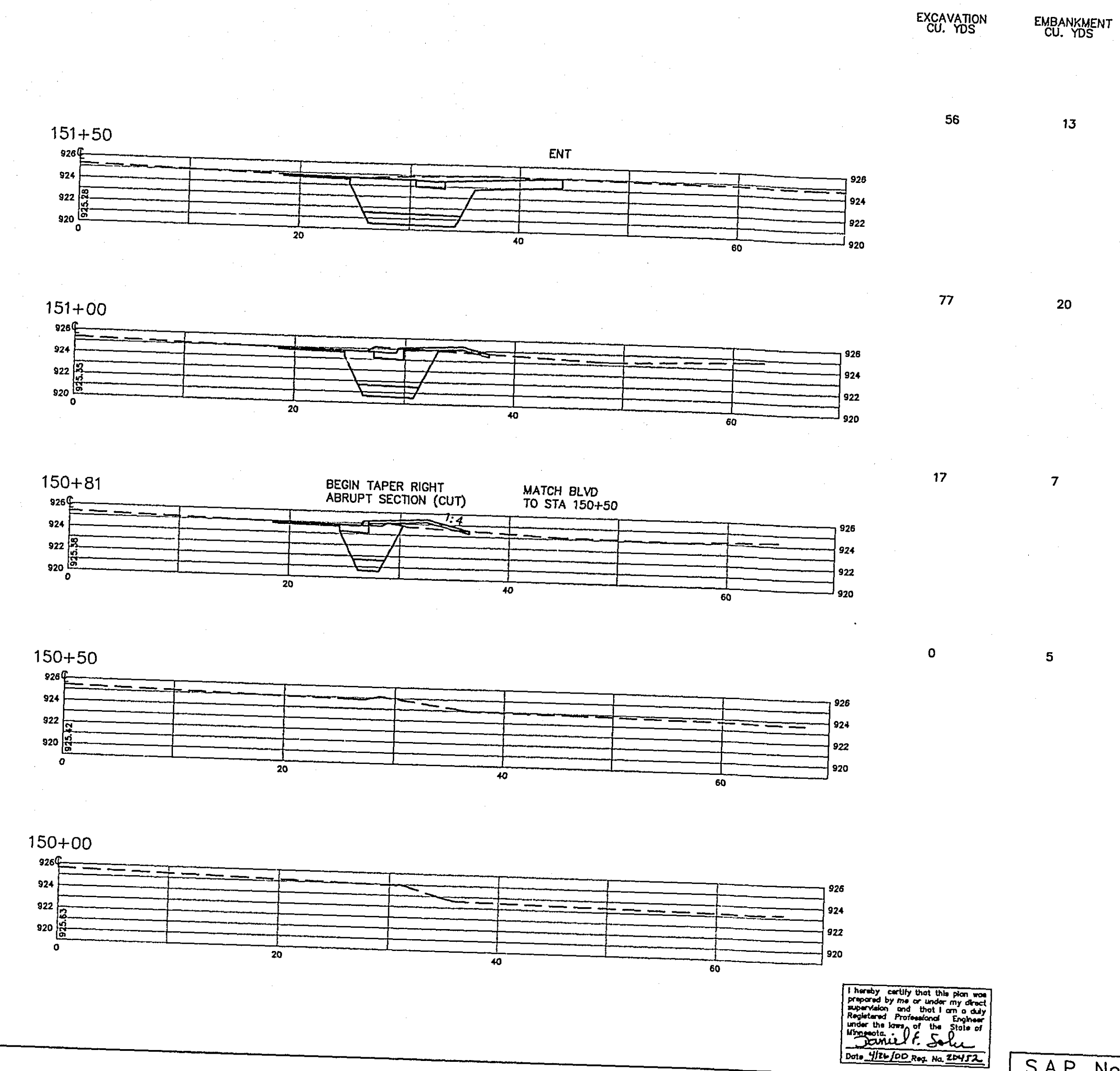
S.A.P. No. 062-649-007

Sheet No. 20 of 29 Sheets

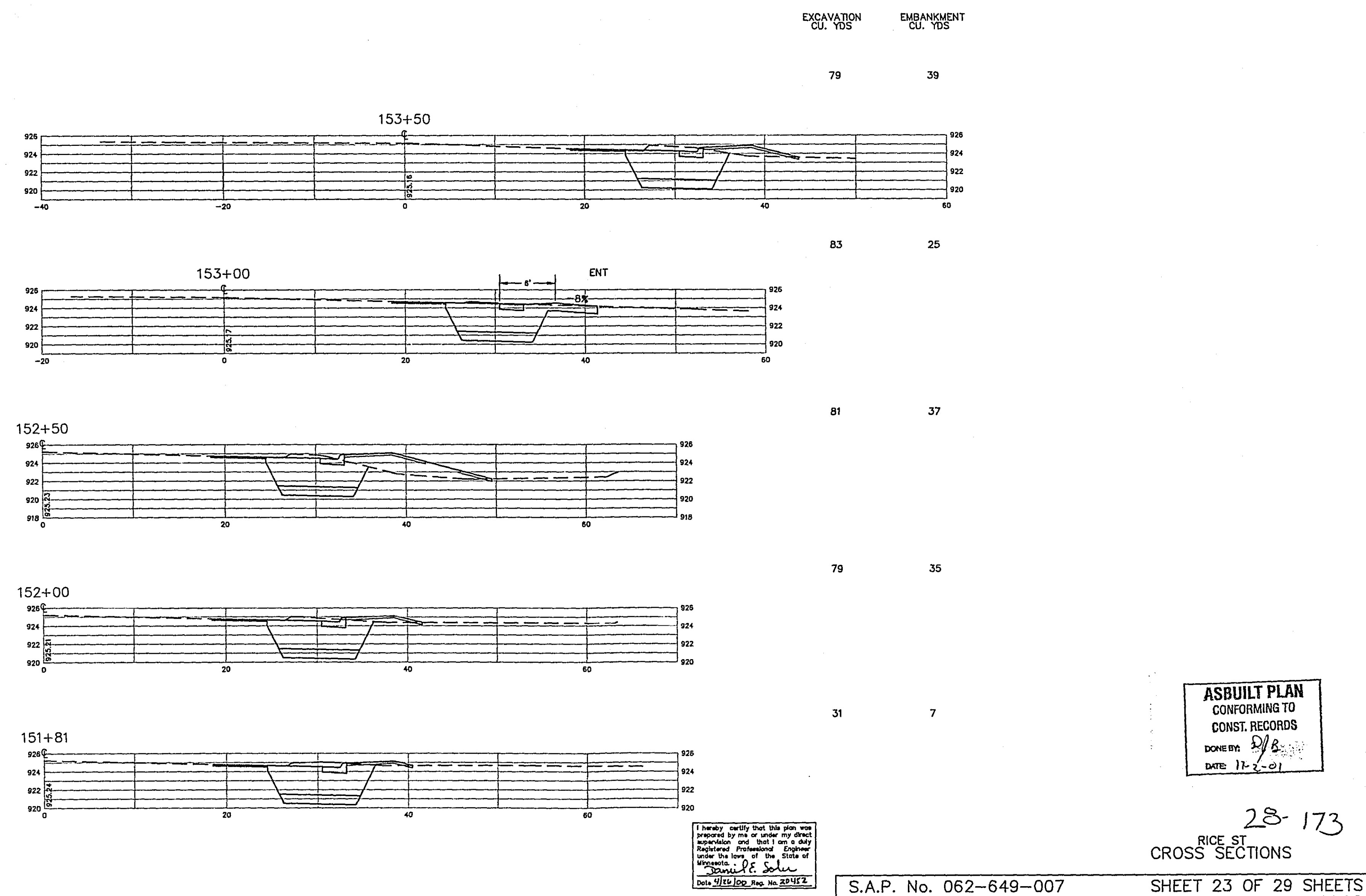
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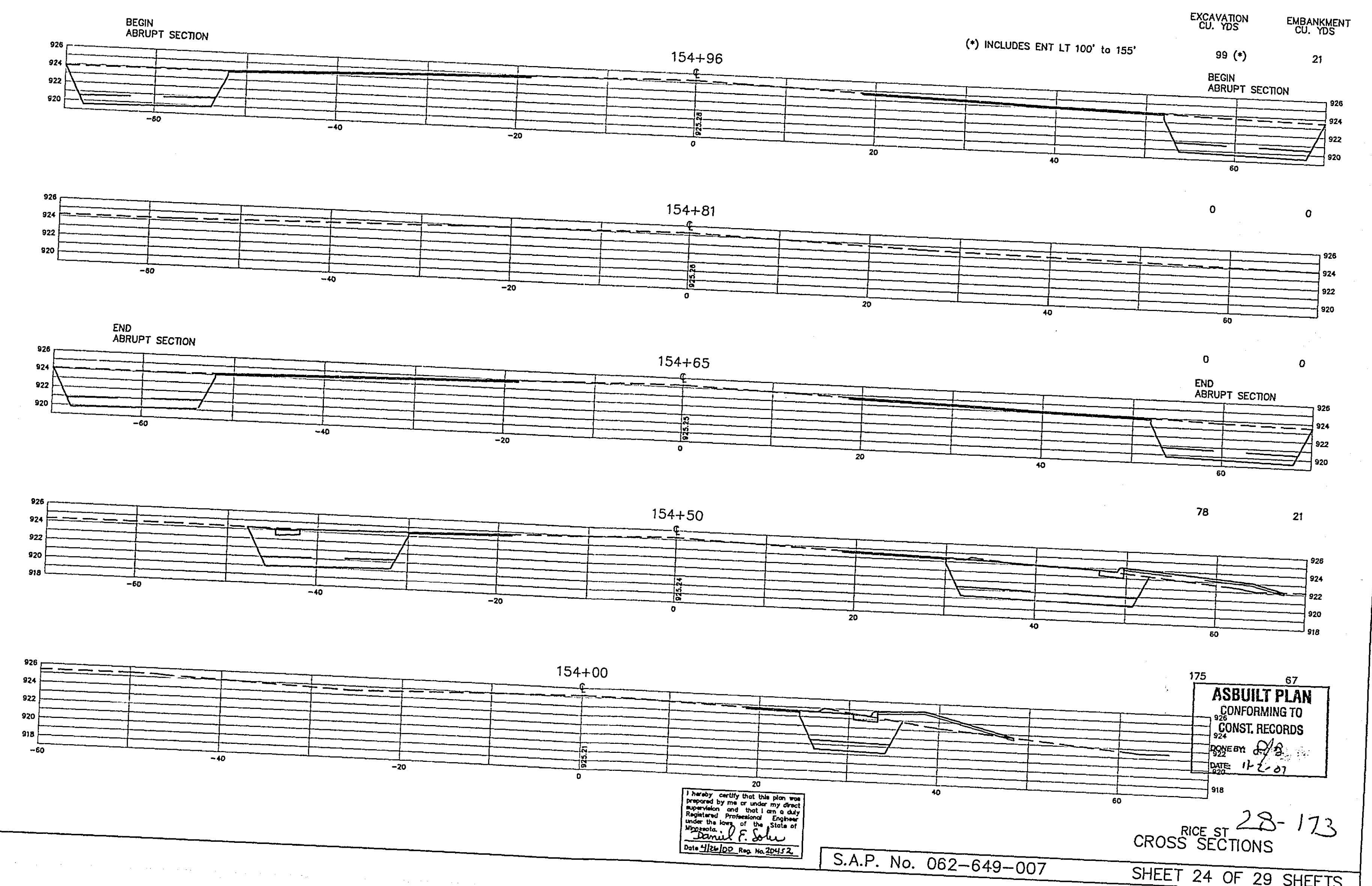
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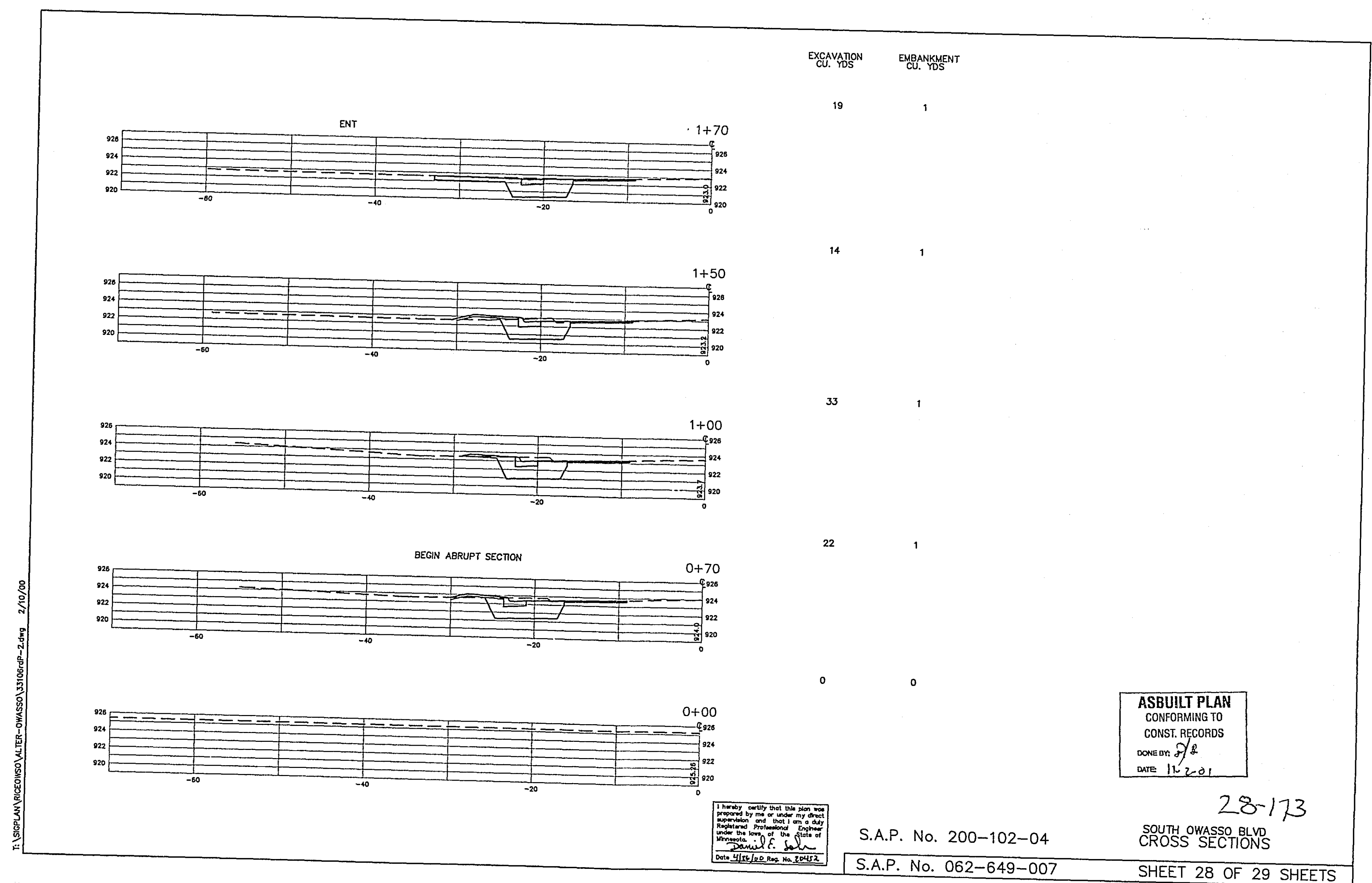
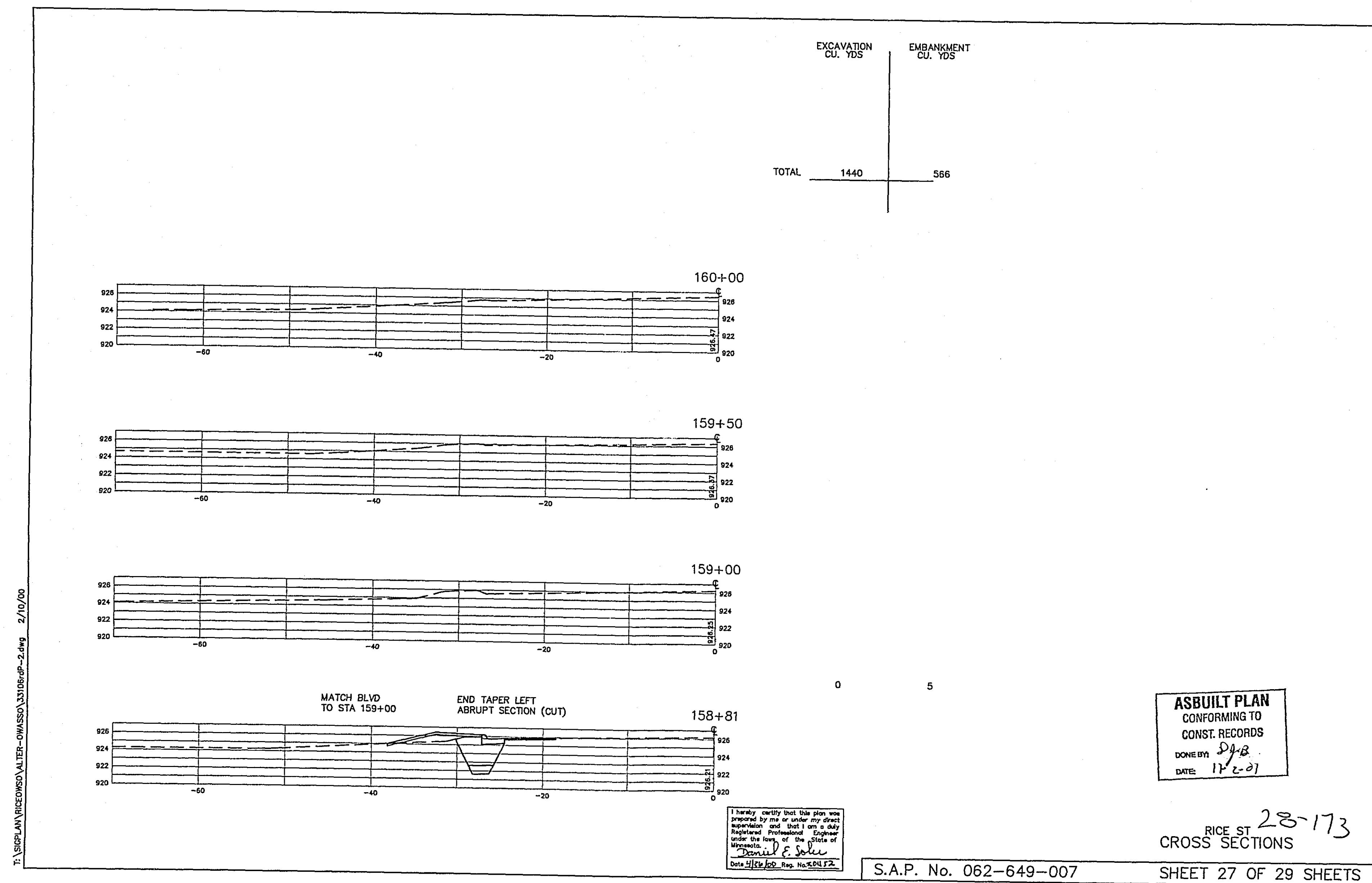
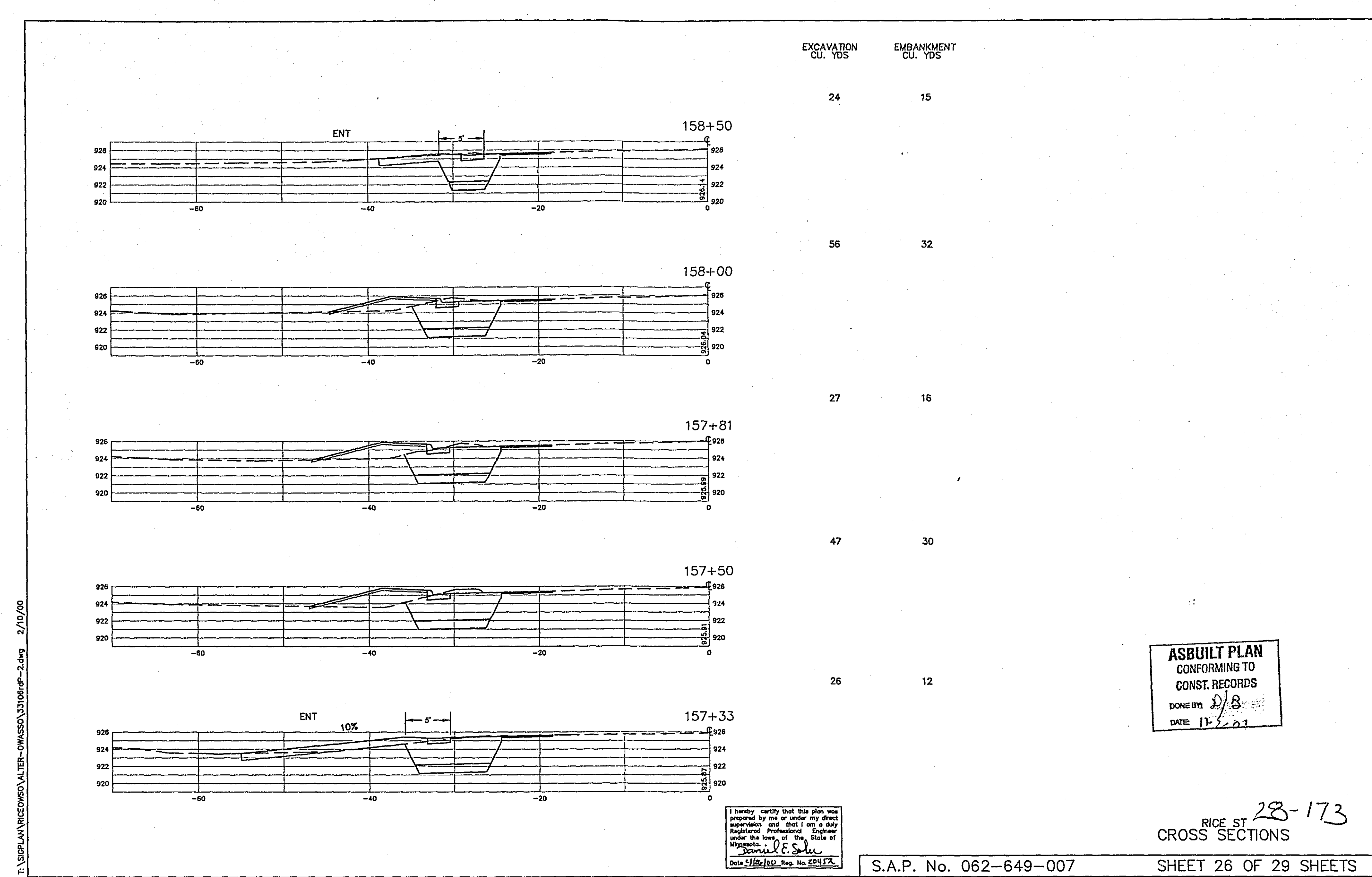
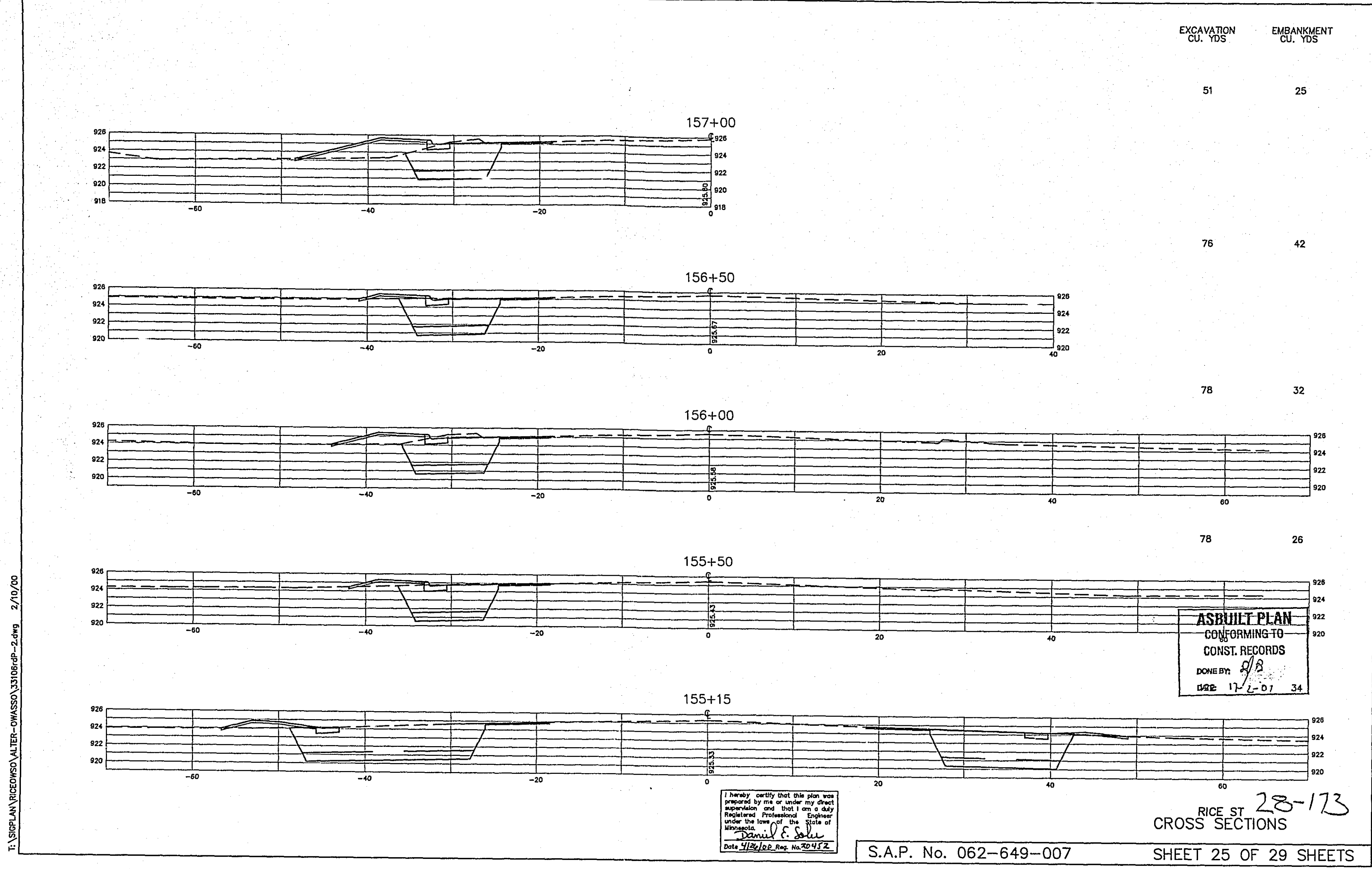


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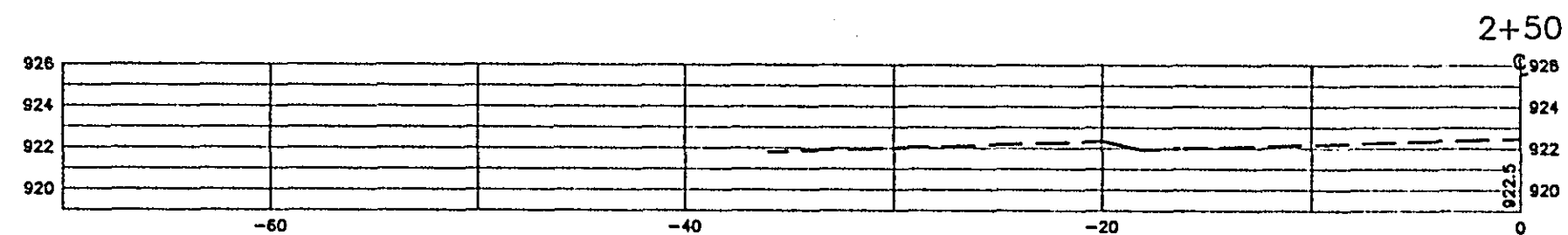
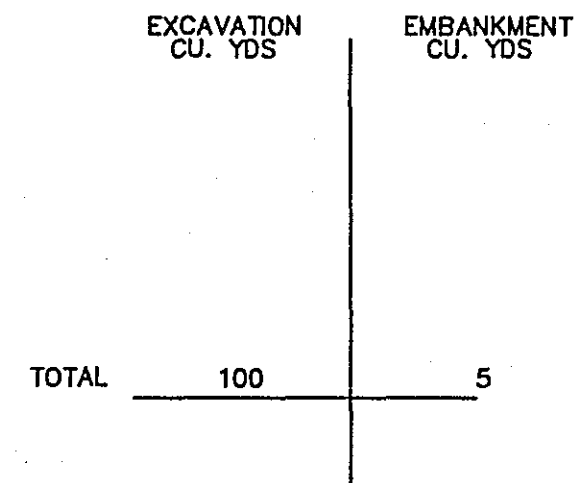


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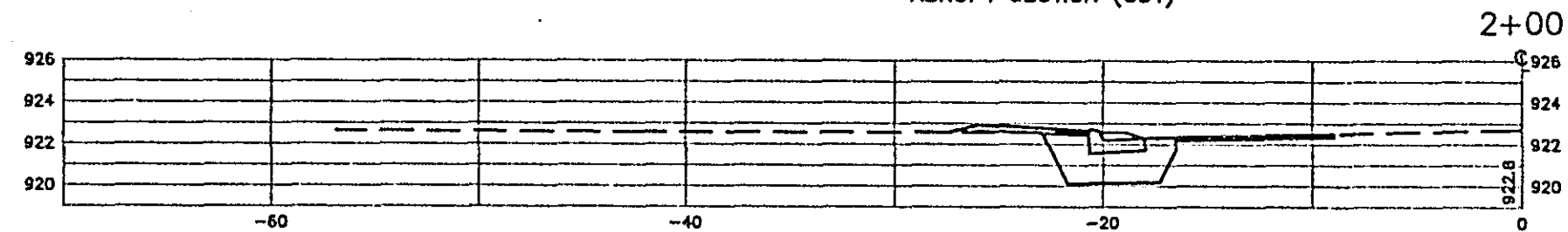




T:\SIGPLAN\RICEOWSO\ALTER-OWASSO\33105.rdp-2.dwg 2/10/00



END TAPER LEFT 2+26
ABRUPT SECTION (CUT)



12 1

ASBUILT PLAN
CONFORMING TO
CONST. RECORDS
DONE BY: *D/A*
DATE: 11-2-01

I hereby certify that this plan was
prepared by me or under my direct
supervision and that I am a duly
Registered Professional Engineer
under the laws of the State of
Minnesota.
Daniel F. Sohn
Date 11/26/00 Reg. No. 30452

S.A.P. No. 200-102-04

S.A.P. No. 062-649-007

28-173
SOUTH OWASSO BLVD
CROSS SECTIONS

SHEET 29 OF 29 SHEETS