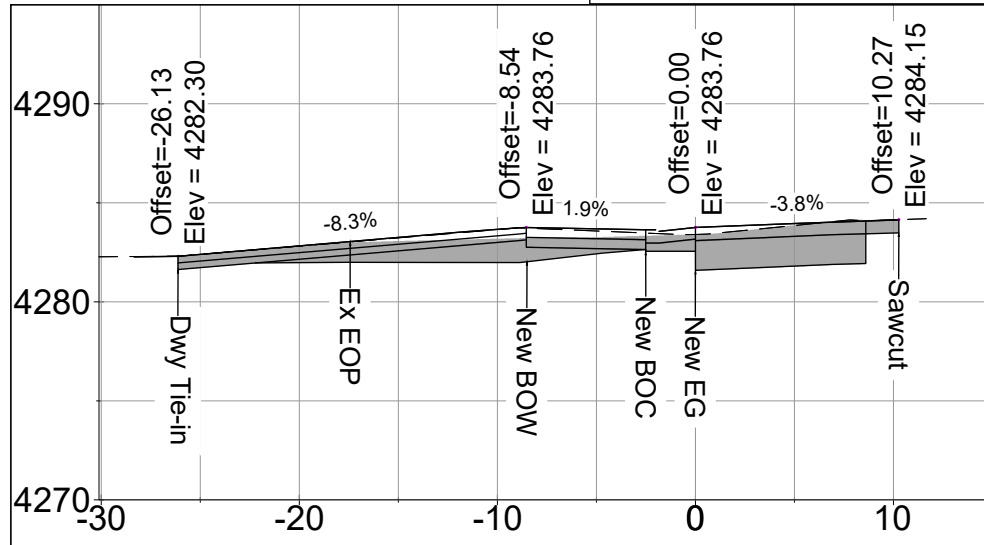
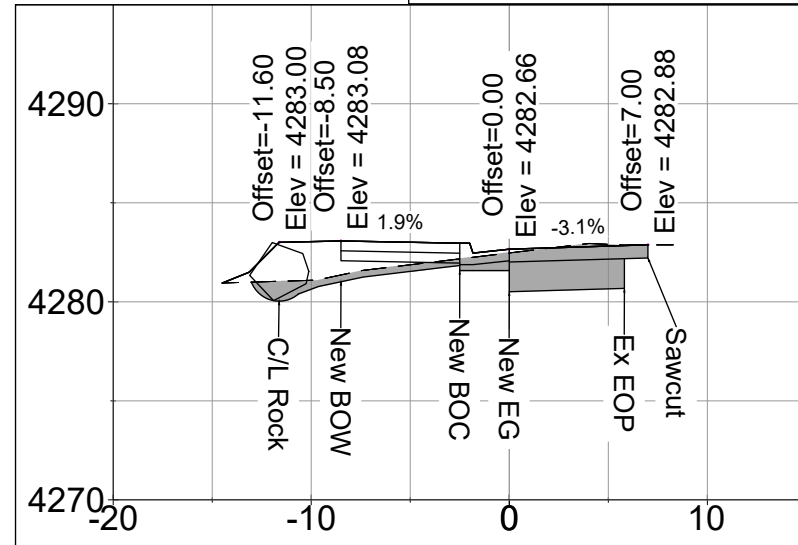


DEMOLITION PLAN

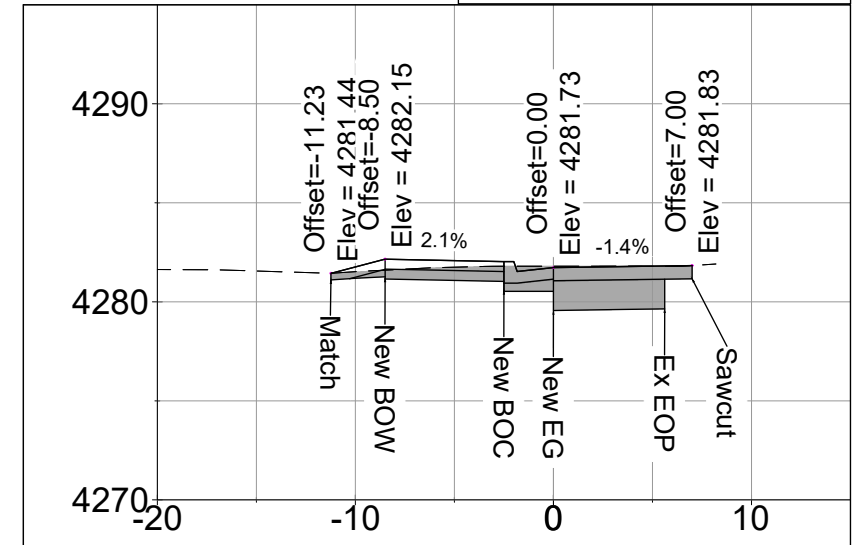
X-Section Station 16+15



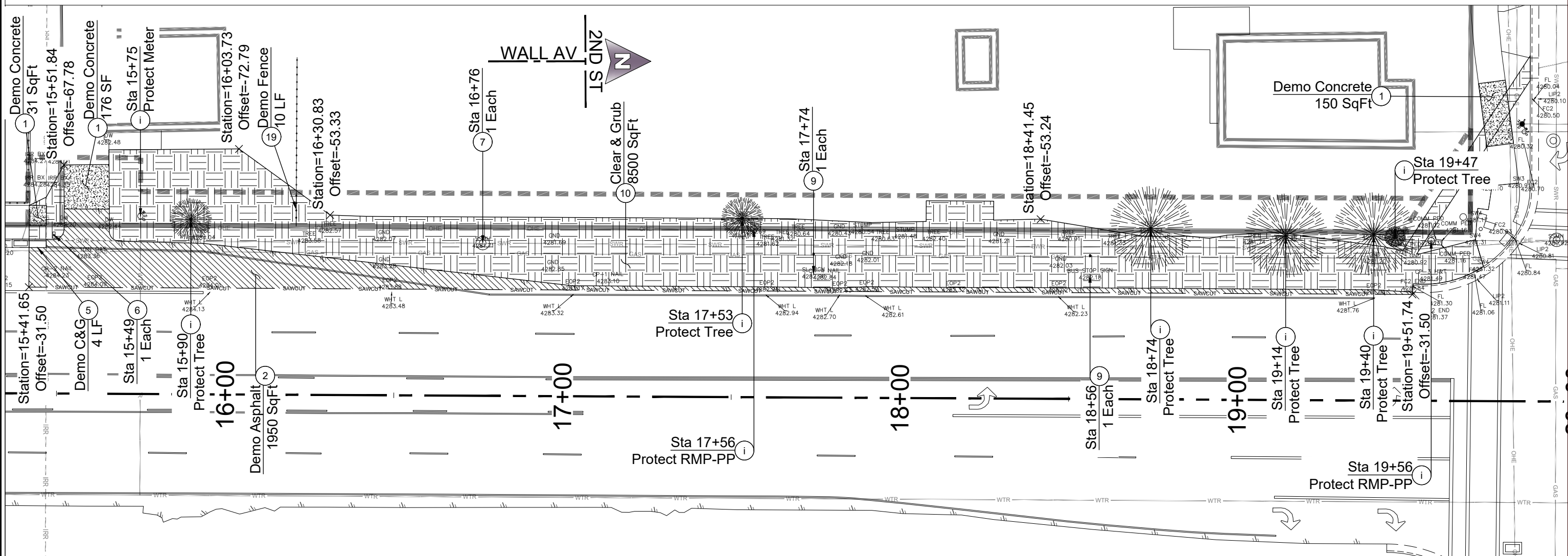
X-Section Station 18+16



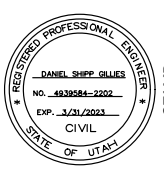
X-Section Station 19+61



- | | | | | |
|-----------------------------|---------------------|------------------------|---------------------------------------|-------------------|
| ① Demo Concrete Flatwork | ⑥ Relocate Mailbox | ⑪ APWA CB DWG 317 | ⑰ 6" Concrete Sidewalk | ⑳ 8" PG-64-34 HMA |
| ② Demo Asphalt | ⑦ Lower/Raise SSMH | ⑫ 15" RCP | ⑱ Demo Fence | |
| ③ Adjust Meter Box to Grade | ⑧ Not Used | ⑬ Utility Coordination | ㉑ 3' Dia Rock Wall | |
| ④ Not Used | ⑨ Relocate Sign | ⑭ Core Catch Basin | ㉒ Sod/Topsoil MAX 3:1 | |
| ⑤ Demo C&G | ⑩ Clear & Grub Area | ⑮ 4" Concrete Flatwork | ㉓ Not Used | |
| | | | ㉔ Rock Landscape | |
| | | | ㉕ 4" Concrete Sidewalk | |
| | | | ㉖ UTBC Driveway | |
| | | | ㉗ 30' - 4" HDPE Flexpipe w/Yard Inlet | |
| | | | ㉘ 4" Fogline (White) | |



APPROVED BY CITY ENGINEER
DATE: _____

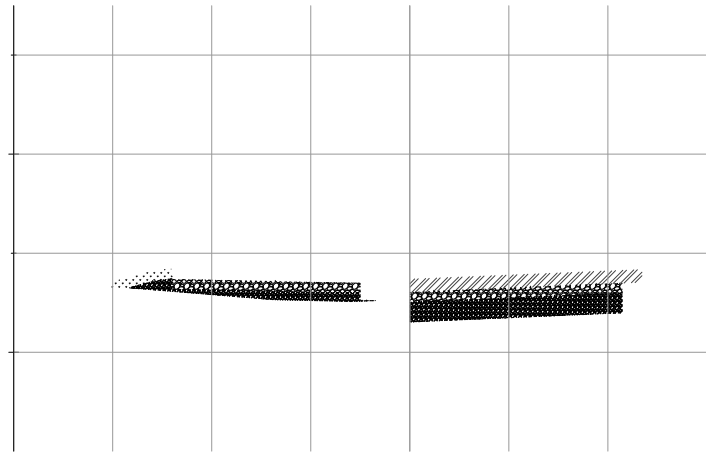


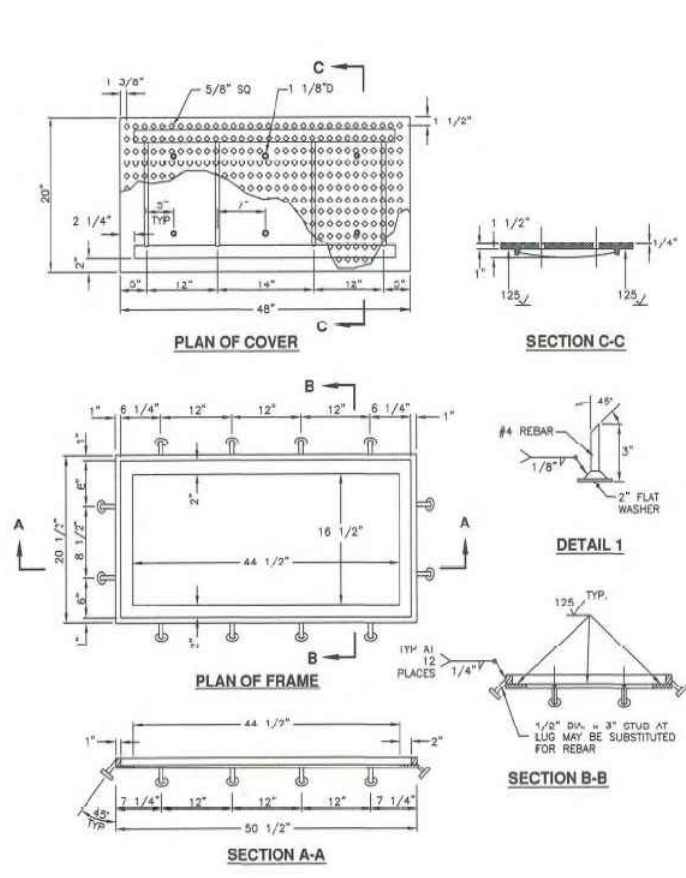
D.S.G. D.S.G. Check

SCALE: 1" = 15'
H: As Shown
V: As Shown
DATE: 2/7/2023

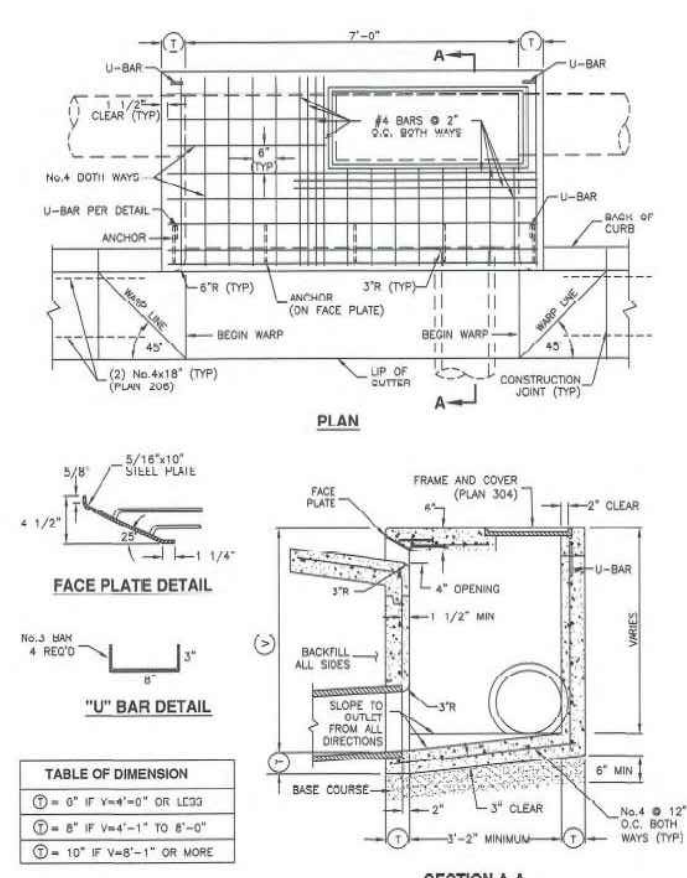
STATE PEDESTRIAN PROJECT
WALL AVE: S/O 2ND ST
DEMOLITION PLAN

AutoCAD SHX Text
N

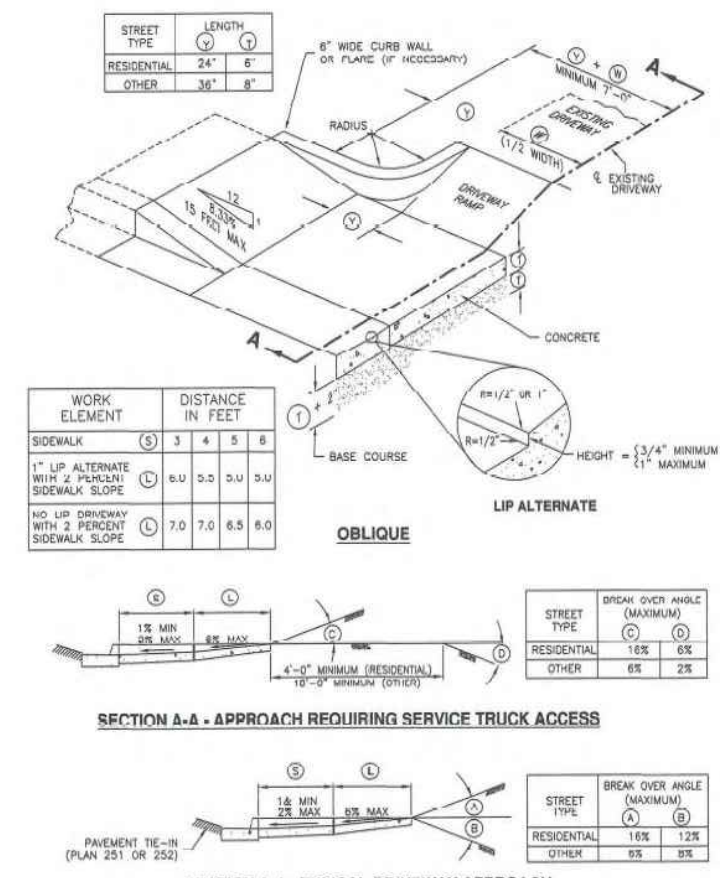




ADWA Utah Chapter



ADWA Utah Chapter



ADWA Utah Chapter

TAPER, BUFFER ZONE & SIGN SPACING CHART

| ROAD TYPE | POSTED SPEED (MPH) | MINIMUM TAPER LENGTH (L) | | LENGTH OF BUFFER (BZ) | | | | MINIMUM SIGN SPACING (SS) | ONE LANE TWO-WAY FLAGGING |
|--------------------|--------------------|--------------------------|------|-----------------------|-----|-----|-----|---------------------------|---------------------------|
| | | 12 FT LANE CLOSURE | FT | A | B | C | D | | |
| CONVENTIONAL | 35 AND LOWER | 150 | 200 | 100 | 100 | 100 | 100 | 50 | |
| | 40 | 200 | 250 | 150 | 150 | 150 | 150 | 75 | |
| | 45 | 300 | 350 | 200 | 200 | 200 | 200 | 100 | |
| | 50 | 400 | 450 | 250 | 250 | 250 | 250 | 125 | |
| | 55 | 500 | 550 | 300 | 300 | 300 | 300 | 150 | |
| | 60 | 600 | 650 | 350 | 350 | 350 | 350 | 175 | |
| FREEWAY/EXPRESSWAY | 55 | 750 | 800 | 400 | 400 | 400 | 400 | 200 | |
| | 60 | 900 | 950 | 450 | 450 | 450 | 450 | 225 | |
| | 65 | 1050 | 1100 | 500 | 500 | 500 | 500 | 250 | |
| | 70 | 1200 | 1250 | 550 | 550 | 550 | 550 | 275 | |

TRAFFIC CONTROL DEVICE LEGEND

- Sign (Fixed or Portable)
- Channelizing Device (See STD DWG TO 2A)
- Drums or Directional Indicator Barricade (See STD DWG TO 2A)
- Flagging Station
- Arrow Board
- Barrier
- Direction of Traffic
- Type 3 Barricade
- Direction of Work Vehicle

UTAH DEPARTMENT OF TRANSPORTATION
STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION
SALT LAKE CITY, UTAH

STANDARD WORK ZONE SIGNING
GENERAL

STD. DWG. NO. TC 4A

TYPE B1 CURB & GUTTER
AREA = 1,929 SQ FT

TYPE B2 CURB & GUTTER
AREA = 2,659 SQ FT

TYPE M1 CURB & GUTTER
AREA = 1,982 SQ FT

TYPE B3 CURB
AREA = 0,560 SQ FT

TYPE B5 CURB RAISED MEDIAN
AREA = 0,490 SQ FT

TYPE B4 CURB
AREA = 1,633 SQ FT

TYPE M2 CURB
AREA = 0,644 SQ FT

CONCRETE CURB AND GUTTER TYPES

UTAH DEPARTMENT OF TRANSPORTATION
STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION
SALT LAKE CITY, UTAH

STD. DWG. NO. GW 2A

SHEET NUMBER **6** OF **6**

APPROVED BY CITY ENGINEER _____ DATE: _____

REGISTERED PROFESSIONAL ENGINEER
DANIEL SHIPP GILES
NO. 493264-2002
EXP. 3/31/2025
CIVIL
STATE OF UTAH

D.S.G. D.S.G. Check

SCALE: N/A N/A

H: V: DATE: 2/7/2023

STATE PEDESTRIAN PROJECT
WALL AVE: S/O 2ND ST
STANDARD DRAWINGS

2549 Washington Blvd., Suite 700 Ogden, UT 84404
phone: 801-629-8980 engineering@ogdenutah.com