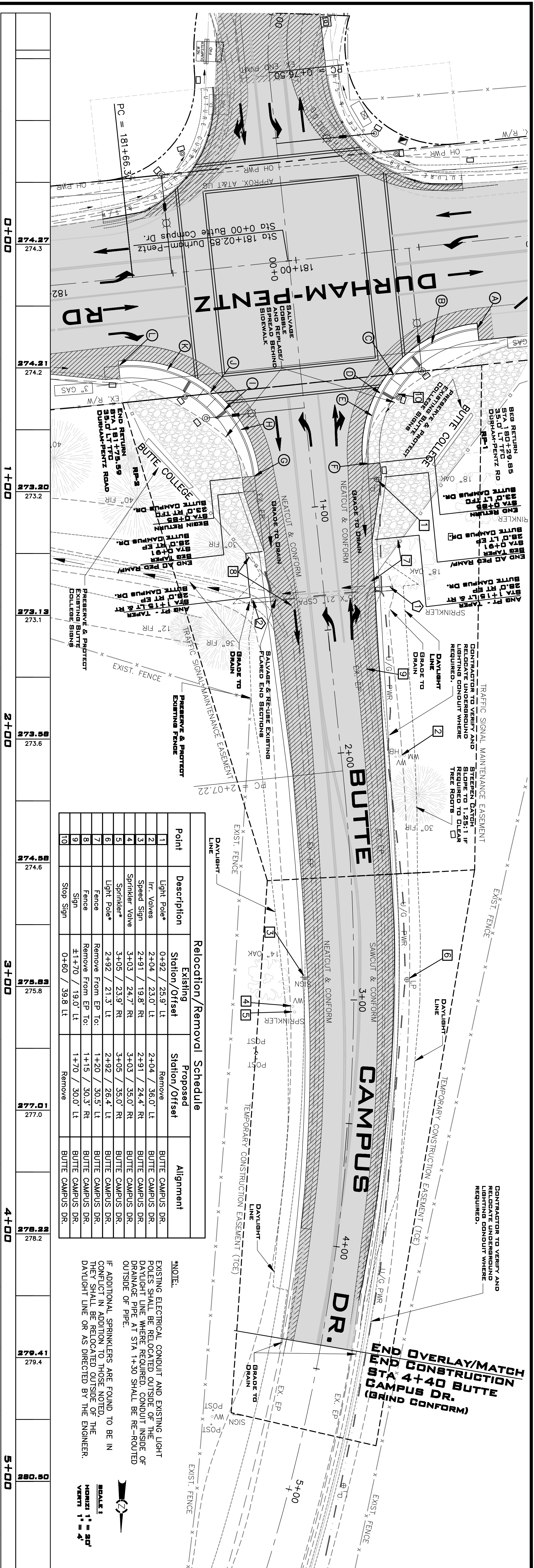




PLOT DATE: 3/27/08

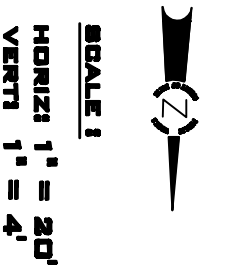
# PLANS FOR THE CONSTRUCTION OF DURHAM-PENTZ ROAD & BUTTE CAMPUS DRIVE SIGNALIZATION

## PLAN & PROFILE SHEET - BUTTE CAMPUS DRIVE



Point	Description	Existing Station/Offset	Proposed Station/Offset	Alignment
1	Light Pole	0+92 / 25.9' Lt	2+04 / 36.0' Lt	BUTTE CAMPUS DR.
2	Tr. Valves	2+04 / 23.0' Lt	2+91 / 19.8' Rt	BUTTE CAMPUS DR.
3	Speed Sign	2+91 / 19.8' Rt	2+91 / 24.4' Rt	BUTTE CAMPUS DR.
4	Sprinkler Valve	3+03 / 24.7' Rt	3+03 / 35.0' Rt	BUTTE CAMPUS DR.
5	Sprinkler	3+03 / 23.9' Rt	3+03 / 35.0' Rt	BUTTE CAMPUS DR.
6	Light Pole	2+92 / 21.3' Lt	2+92 / 26.4' Lt	BUTTE CAMPUS DR.
7	Fence	Remove from EP To	1+20 / 30.5' Lt	BUTTE CAMPUS DR.
8	Fence	Remove from EP To	1+15 / 30.3' Rt	BUTTE CAMPUS DR.
9	Sign	4+1+70 / 19.0' Lt	1+70 / 30.0' Lt	BUTTE CAMPUS DR.
10	Stop Sign	0+60 / 39.8' Lt	Remove	BUTTE CAMPUS DR.

NOTE:  
EXISTING ELECTRICAL CONDUIT AND EXISTING LIGHT POLES SHALL BE RELOCATED OUTSIDE OF THE DAYLIGHT LINE WHERE REQUIRED. CONDUIT INSIDE OF DRAINAGE PIPE AT STA 1+30 SHALL BE RE-ROUTED OUTSIDE OF PIPE.  
IF ADDITIONAL SPRINKLERS ARE FOUND TO BE IN CONFLICT IN ADDITION TO THOSE NOTED, THE LOCATION AND RELOCATION SHALL BE DETERMINED BY THE DAYLIGHT LINE OR AS DIRECTED BY THE ENGINEER.



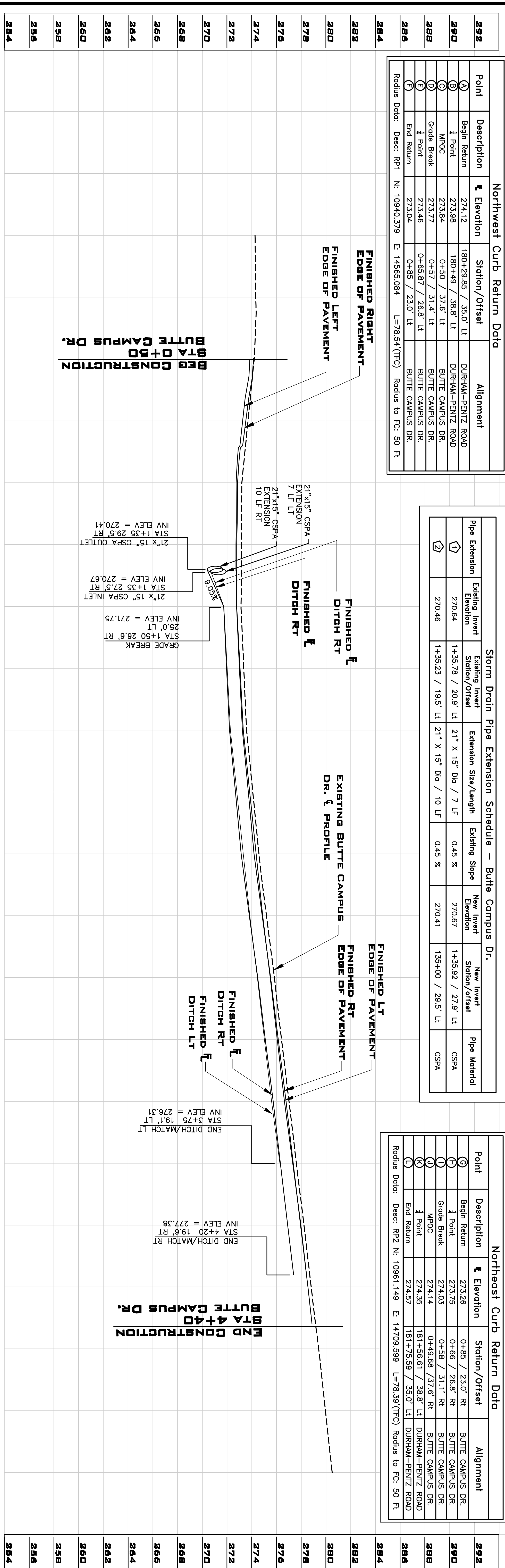
Point	Description	Station/Offset	Alignment
292	Begin Return	180+29.85 / 35.0' Lt	DURHAM-PENTZ ROAD
290	1/2 Point	180+49 / 38.8' Lt	DURHAM-PENTZ ROAD
288	MPOC	0+50 / 37.6' Lt	BUTTE CAMPUS DR.
286	Grade Break	0+57 / 31.4' Lt	BUTTE CAMPUS DR.
284	1/2 Point	0+65.87 / 26.8' Lt	BUTTE CAMPUS DR.
282	End Return	0+85 / 23.0' Lt	BUTTE CAMPUS DR.

Radius Data: Desc: RP1 N: 10940.379 E: 14565.084 L=78.54 (TFC) Radius to FC: 50 Ft

Pipe Extension	Existing Invert Station/Offset	Existing Invert Elevation	Extension Size/Length	Existing Slope	New Invert Station/Offset	New Invert Elevation	Pipe Material
1	270.64	270.64	1+35.78 / 20.9' Lt	0.45 %	21" X 15" Dia / 7 Lf	270.67	CSPA
2	270.46	270.46	1+35.23 / 19.5' Lt	0.45 %	21" X 15" Dia / 10 Lf	270.41	CSPA

Point	Description	Station/Offset	Alignment
292	Begin Return	273.26	BUTTE CAMPUS DR.
290	1/2 Point	273.75	BUTTE CAMPUS DR.
288	MPOC	274.03	BUTTE CAMPUS DR.
286	Grade Break	274.14	BUTTE CAMPUS DR.
284	1/2 Point	274.35	BUTTE CAMPUS DR.
282	End Return	274.57	BUTTE CAMPUS DR.

Radius Data: Desc: RP2 N: 10961.149 E: 14709.599 L=78.39 (TFC) Radius to FC: 50 Ft



43934 10-6-1