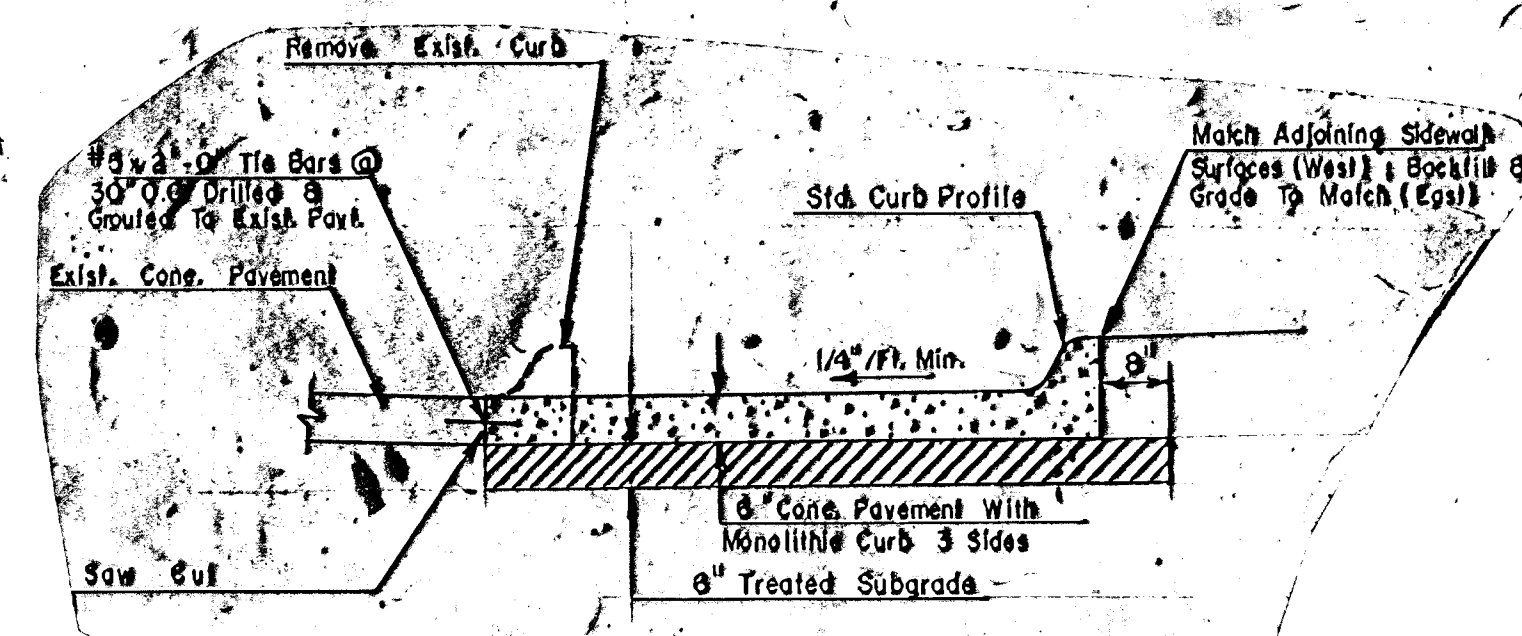
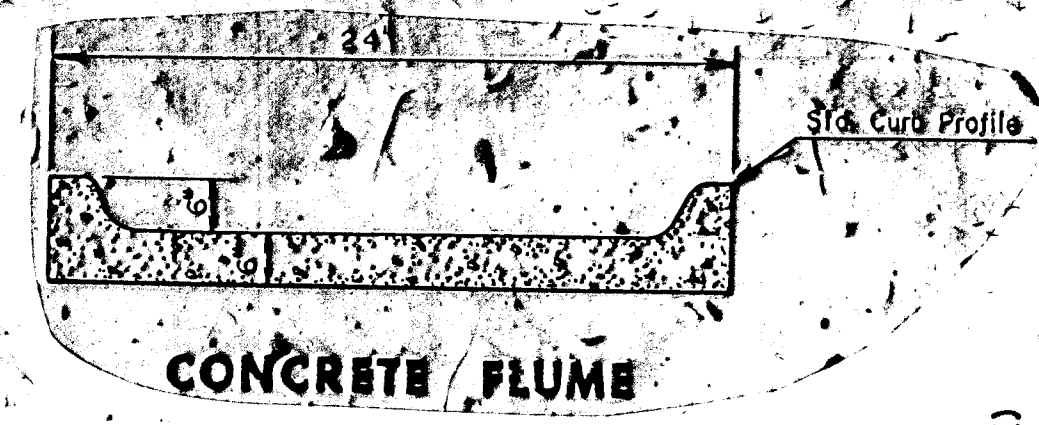




TYPICAL TURNAROUND DETAIL



CONCRETE FLUME

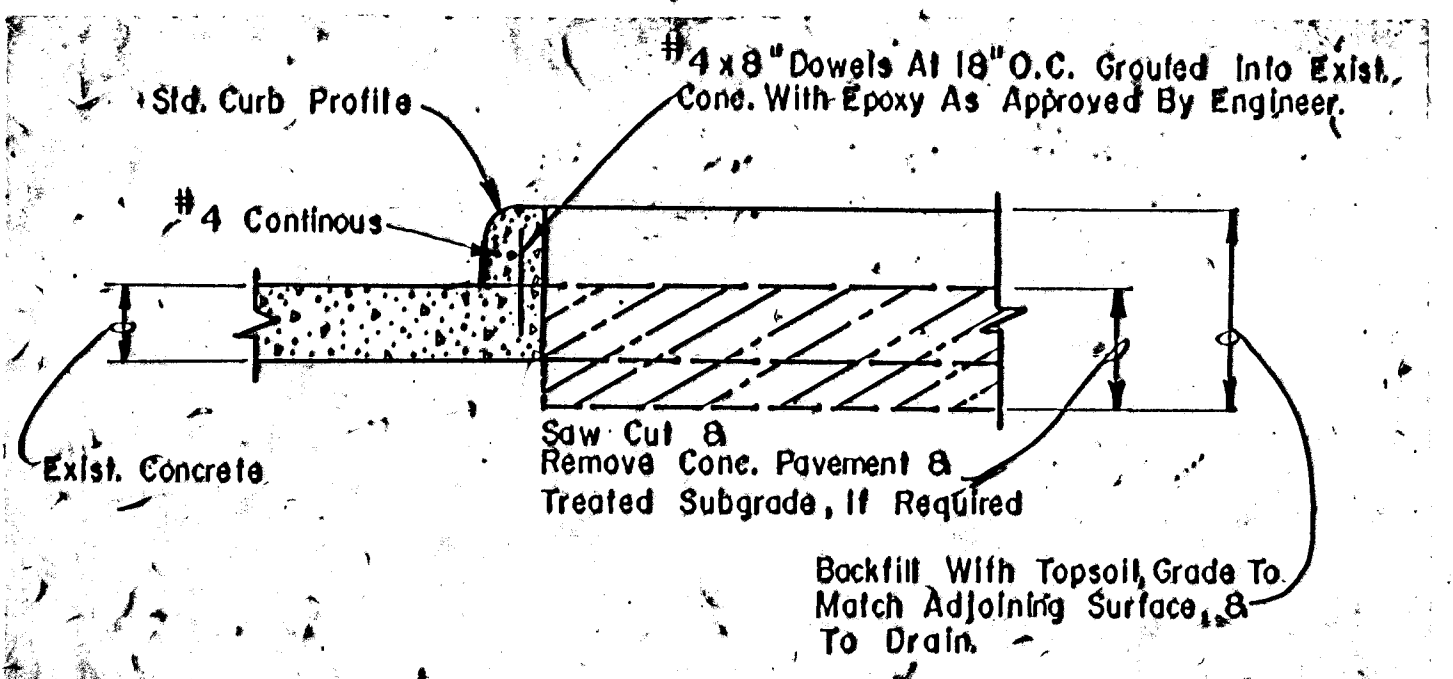
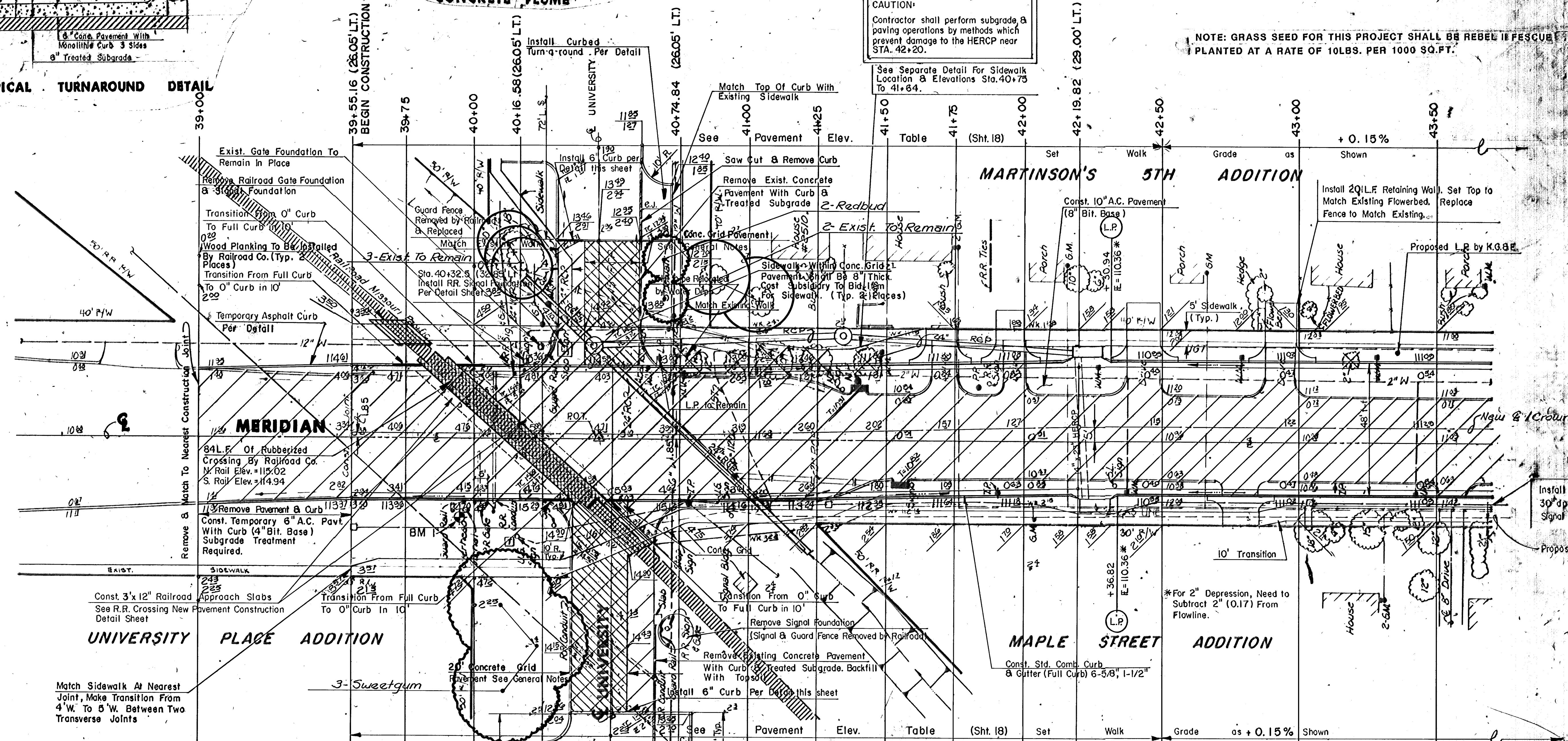
1. From In Throat
 2. 33' 43\"/>

On Top of W. Bolt of Overhead
 RR Signal Pole Base 20' Rt. of C.C.
 STA 39+97
 Elev. 1115.15



Scale: 1" = 20'

NOTE: GRASS SEED FOR THIS PROJECT SHALL BE REBEL II FESCUE PLANTED AT A RATE OF 10 LBS. PER 1000 SQ. FT.



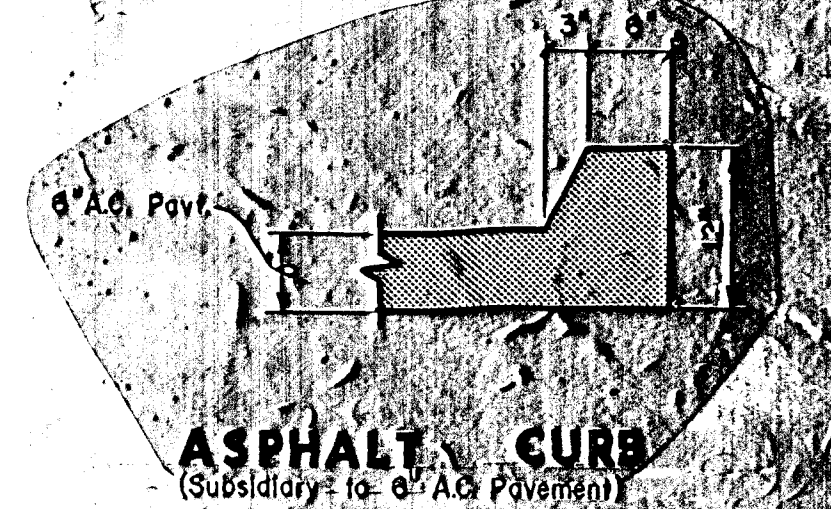
CURB DETAIL

INSTALL REBEL II FESCUE SOD ON SLOPES OF 4:1 OR GREATER

EARTHWORK

Excavation	Compacted Fill	Borrow
1043 CY	276 CY	192 CY
+10% 164	+10% 28	+10% 19
1807 CY	304 CY	211 CY

6" Manipulation = 12,005 SY



ASPHALT CURB

STANDARD DRIVE ENTRANCES

Sta. Location	Type	Notes
STA 41+70	Radius Ramp	See Sidewalk & Entrance Grading Details, Typical for All Locations
STA 41+95	Radius Ramp	Elev. = 112.04 at 7' Behind R/W
STA 42+43	Radius Ramp	Elev. = 112.21 at 10' Behind R/W
STA 42+79	Radius Ramp	Elev. = 112.28 at 10' Behind R/W
STA 42+96	Radius Ramp	Elev. = 112.28 at 10' Behind R/W

ADJUSTMENT EXISTING WATER VALVE BOXES

Sta.	Offset	Exist. Elev.	Prop. Elev.
40+63	28' Lt.	113.23	113.53
40+72	30' Lt.	113.47	113.58
40+74	40' Lt.	113.32	113.62
40+76	45' Lt.	113.20	113.50
40+78	24' Lt.	113.59	113.38
50+30	11' Lt.	111.45	111.38
50+35	36' Rt.	111.74	112.07

ADJUSTMENT EXISTING SANITARY SEWER MANHOLES

Sta.	Offset	Exist. Elev.	Prop. Elev.
45+87	25' Rt.	110.73	111.31
46+51	5' Rt.	113.12	113.41
49+93	28' Lt.	113.38	112.22
50+77	27' Lt.	111.89	111.72

MID-KANSAS ENGINEERING CONSULTANTS PA
 3500 NORTH ROCK ROAD
 BUILDING #800
 WICHITA, KANSAS 67228

MAPLE & MERIDIAN IMPROVEMENTS
 LANDSCAPE PLAN