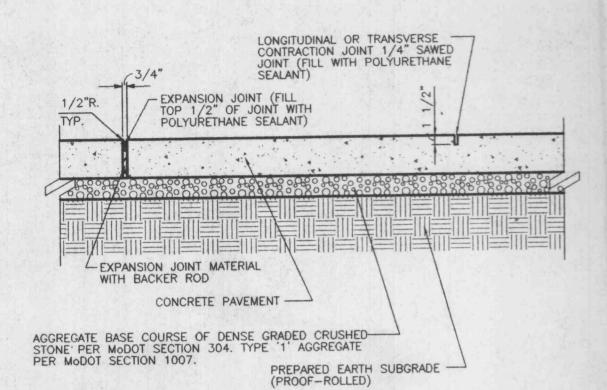
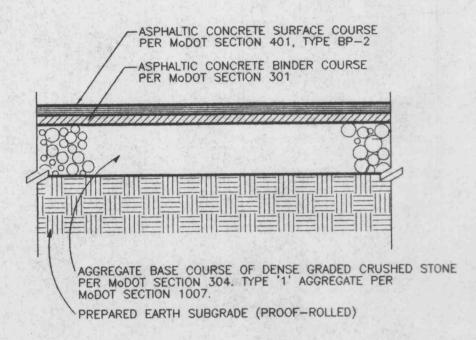
PROVIDE EXPANSION JOINTS AT STRUCTURES AND WHERE NEW PAVEMENT ABUTS EXISTING. PROVIDE CONTRACTION JOINTS AT 10' C.C. EACH WAY TYPICAL.



COMPACT SUBGRADE TO 90% OR GREATER OF MAX. DRY DENSITY PER ASTM D-1557 COMPACT BASE TO 90% OR GREATER OF RELATIVE DRY DENSITY PER ASTM D-2049

CONCRETE PAVEMENT DETAIL

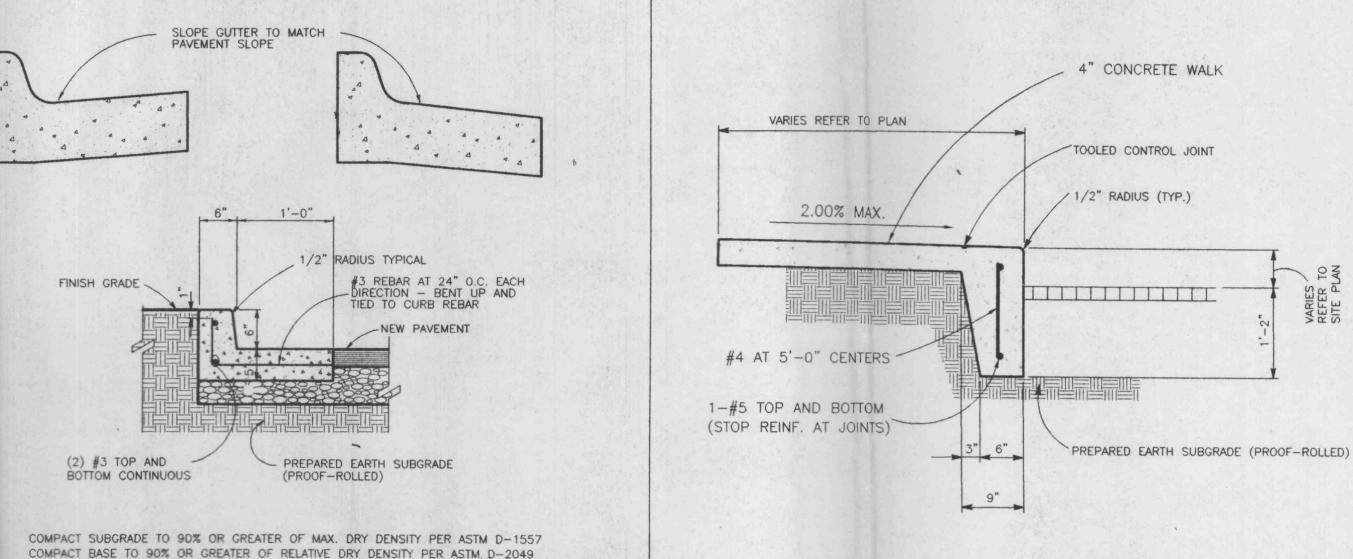
ASPHALTIC CONCRETE SURFACE COURSE ASPHALTIC CONCRETE BINDER COURSE AGGREGATE BASE COURSE



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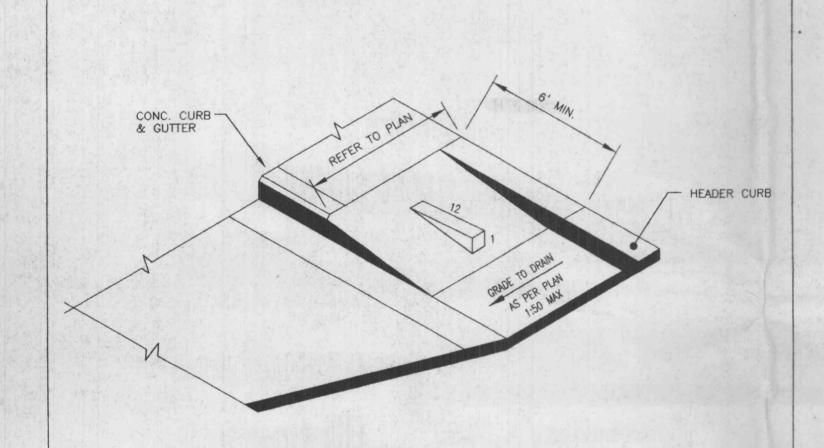
COMPACT SUBGRADE TO 90% OR GREATER OF MAX. DRY DENSITY PER ASTM D-1557 COMPACT BASE TO 90% OR GREATER OF RELATIVE DRY DENSITY PER ASTM D-2049

ASPHALT PAVEMENT DETAIL



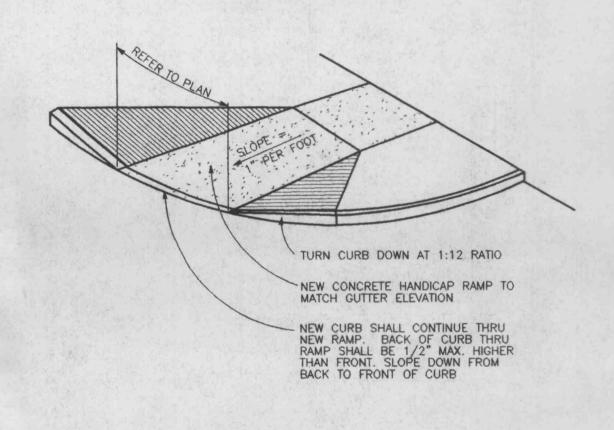
TURNED DOWN CONCRETE WALK DETAIL

NEW ASPHALTIC CONCRETE PAVEMENT ___



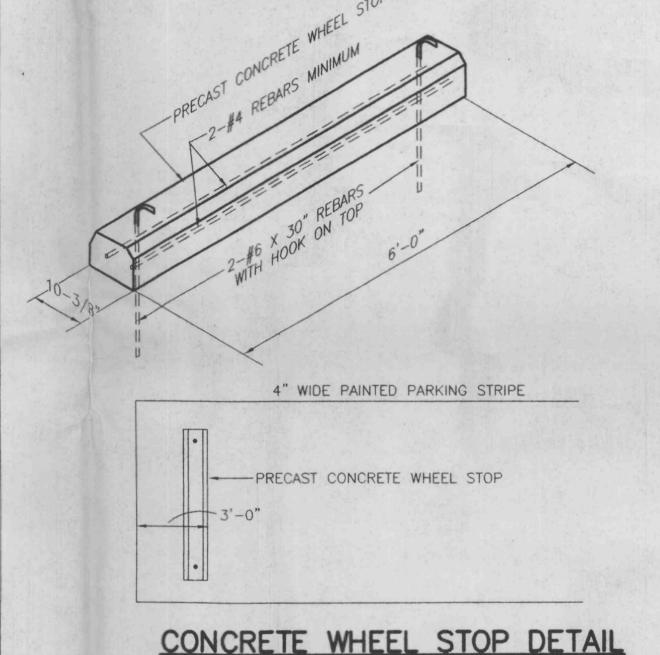
ISOMETRIC VIEW

BUILDING HANDICAPPED RAMP DETAIL



NOTE: NEW RAMP SHALL HAVE BROOM SWEPT FINISH

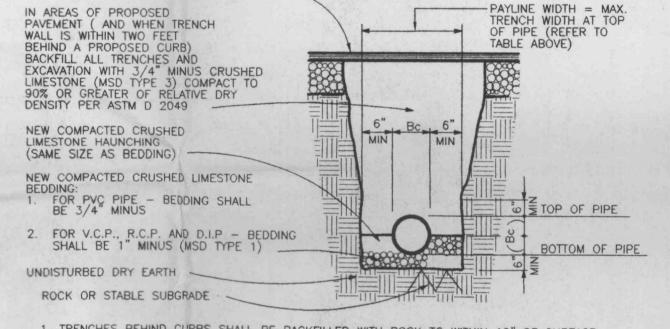
PUBLIC HANDICAPPED RAMP DETAIL



CONCRETE CURB AND GUTTER DETAIL

CONCRETE WHEEL STOP DETAIL

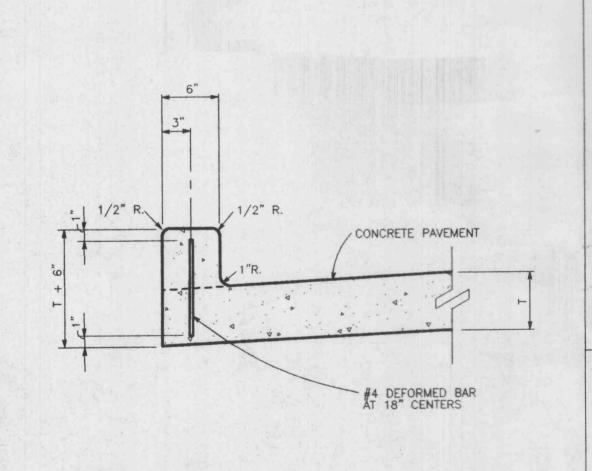
2,4,6,8,12 30 15 36 18 36 PAYLINE WIDTH = MAX. TRENCH WIDTH AT TOP OF PIPE (REFER TO TABLE ABOVE)	OF PIPE (INCHES)	PAYLINE WIDTH OF TRENCH (INCHES)
PAYLINE WIDTH = MAX. TRENCH WIDTH AT TOP OF PIPE (REFER TO	2,4,6,8,12	30
PAYLINE WIDTH = MAX. TRENCH WIDTH AT TOP OF PIPE (REFER TO	15	36
TRENCH WIDTH AT TOP OF PIPE (REFER TO	18	36
	TRENCH WIDTH AT TOP	



1. TRENCHES BEHIND CURBS SHALL BE BACKFILLED WITH ROCK TO WITHIN 12" OF SURFACE. REMAINING TRENCH SHALL BE FILLED W/6" CLEAN TOPSOIL ON 6" CLEAN EARTH BACKFILL.

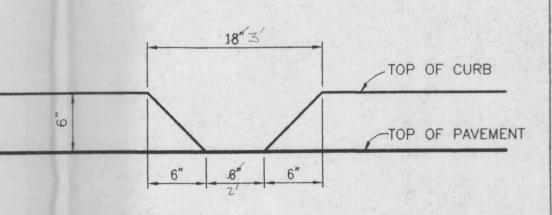
2. BACKFILL IN TRENCHES WHICH ARE NOT IN AREAS OF (OR NOT WITHIN TWO FEET OF) PAVING SHALL CONSIST OF SELECTED JOB-EXCAVATED EARTH THOROUGHLY COMPACTED BY WATER JETTING OR WITH SUITABLE MECHANICAL TAMPERS.

TYPICAL TRENCH SECTION DETAIL

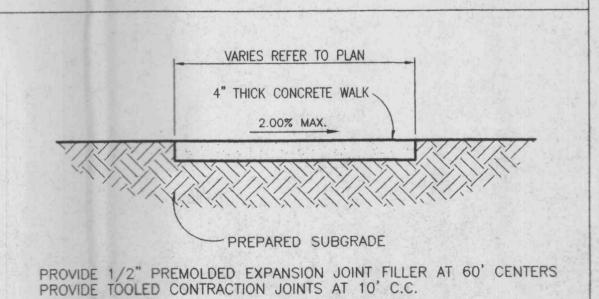


 IF CURB IS POURED INTEGRAL WITH PAVEMENT THEN DOWEL BAR AND CONSTRUCTION JOINT MAY BE OMITTED. 2. CONTINUE ALL PAVEMENT JOINTS THRU CURB.

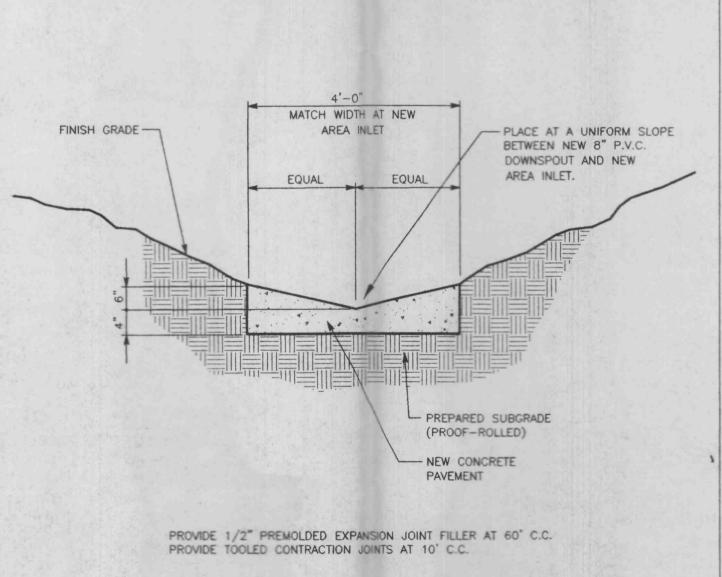
INTEGRAL CONCRETE CURB DETAIL



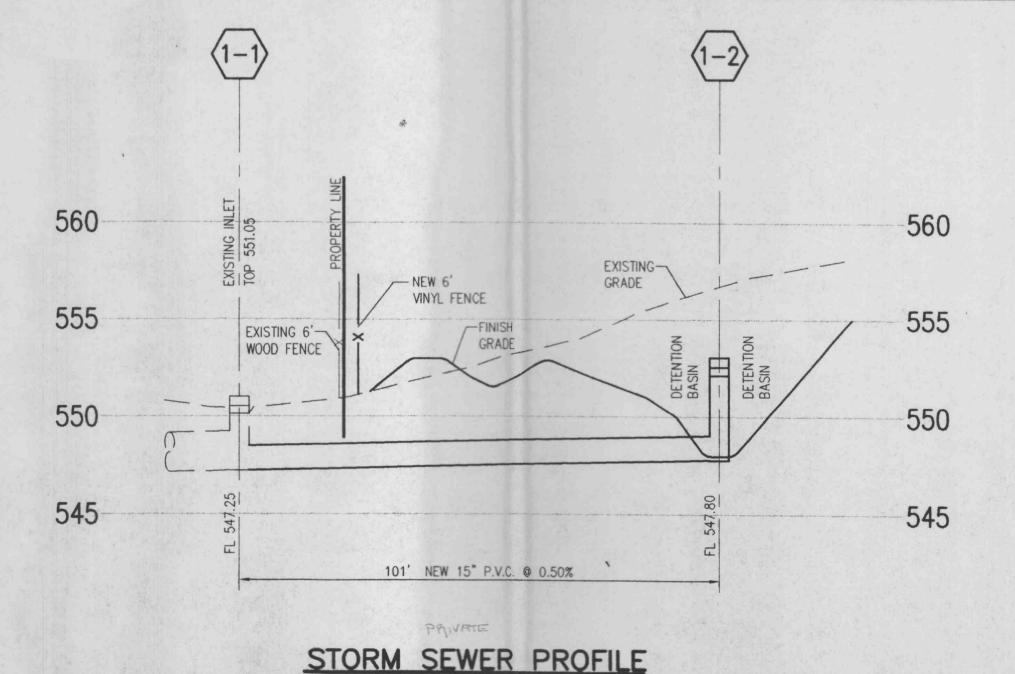
CURB OPENING DETAIL



CONCRETE WALK DETAIL



CONCRETE SWALE DETAIL



SCALE: 1"=5' VERT.

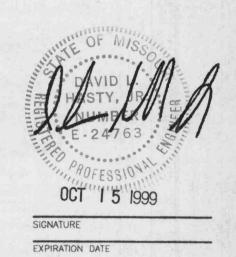
FARNSWORTH & POLK

Engineers

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Surveyors

the Farnsworth Wifie Group



CONSULTANT:

FAMILY VIDEO MOVIE CLUB

MEXICO RD. & KNAUST RD. O'FALLON, MO 63366

1 8/25/99 MOVED KNAUST ENTRANCE 2 10/11/99 CITY REVIEW COMMENTS

DATE:	7/20/99
DATE.	1/20/99
DRAWN:	J.P.B./M.J.R.
APPROVED:	D.L.H.
BOOK NO:	
FILE NO: 2	99240DET.DWG
SHEET TITLE:	

SHEET NUMBER:

SITE DETAILS

PROJECT NO: