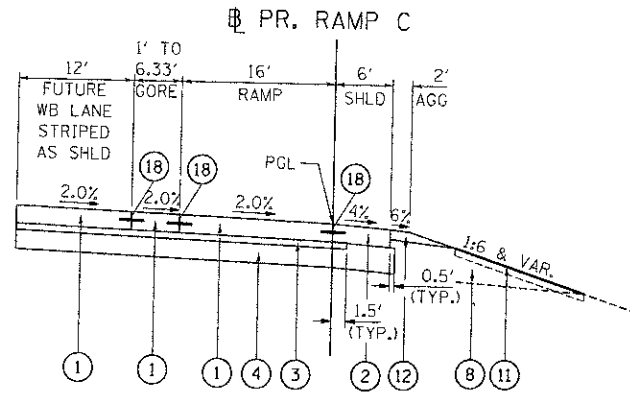
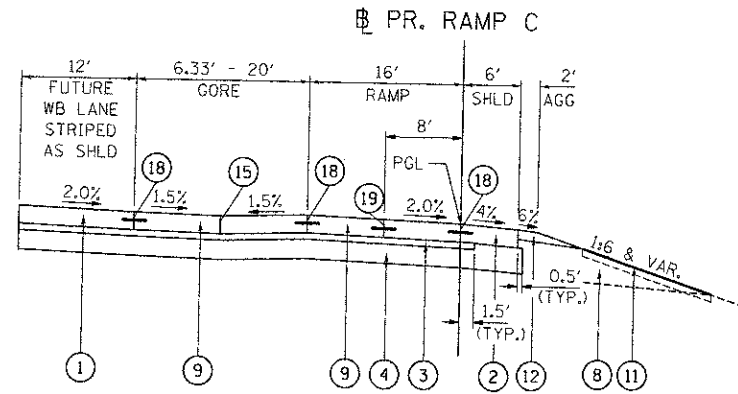


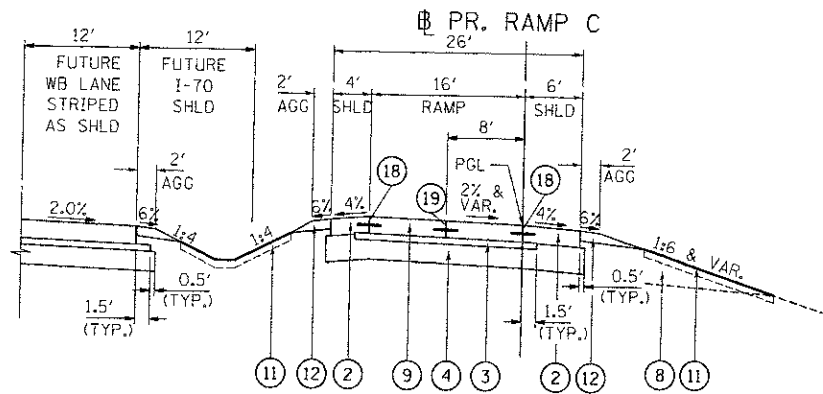
S PROPOSED RAMP C TYPICAL SECTION
STA. 102+38.79 TO STA. 105+32.24



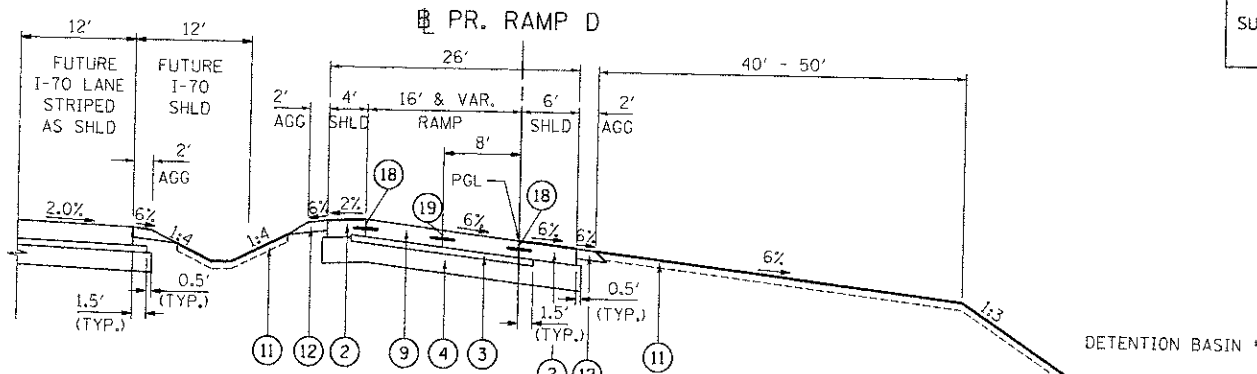
T PROPOSED RAMP C TYPICAL SECTION
STA. 105+32.24 TO STA. 106+30.21



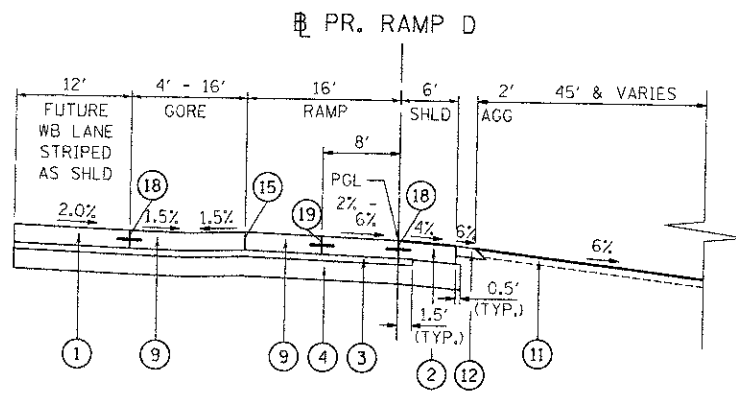
U PROPOSED RAMP C TYPICAL SECTION
STA. 106+30.21 TO STA. 108+85.35



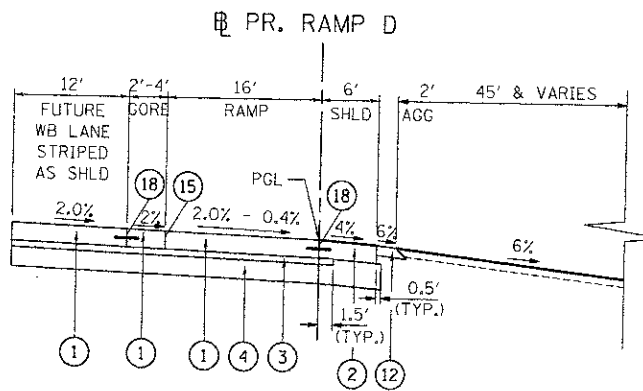
V PROPOSED RAMP C TYPICAL SECTION
STA. 108+85.35 TO STA. 110+40.00
S.E. TRANSITION 109+40 (+2%) TO 110+90 (+6%)



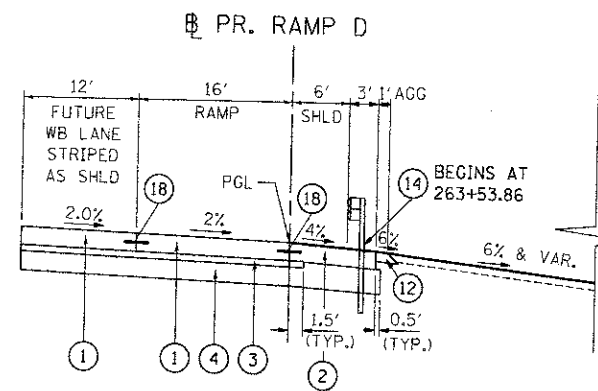
W PROPOSED RAMP D TYPICAL SECTION
STA. 258+00.00 TO STA. 258+59.78



X PROPOSED RAMP D TYPICAL SECTION
STA. 258+59.78 TO STA. 261+35.75
S.E. TRANSITION 258+85.00 (6%) TO 260+15.00 (2%)



Y PROPOSED RAMP D TYPICAL SECTION
STA. 261+35.75 TO STA. 263+35.79
S.E. TRANSITION 262+72.74 (+2%) TO 265+35.67 (-2.62%)



Z PROPOSED RAMP D TYPICAL SECTION
STA. 263+35.79 TO STA. 265+35.67
S.E. TRANSITION 262+72.74 (+2%) TO 265+35.67 (-2.62%)

RAMP C	
STRUCTURAL DESIGN TRAFFIC:	YEAR 2030
PV = 11,092	SU = NA MU = 1,232
ROAD/STREET CLASSIFICATION:	CLASS 1
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	P = 100% S = NA M = 100%
TRAFFIC FACTOR	ACTUAL TF = 17.20 AC TYPE = 20
	MINIMUM TF = 6.70
PG GRADE:	BINDER = NA SURFACE = NA
SUBGRADE SUPPORT RATING:	SSR = POOR
RAMP D	
STRUCTURAL DESIGN TRAFFIC:	YEAR 2030
PV = 11,092	SU = NA MU = 1,232
ROAD/STREET CLASSIFICATION:	CLASS 1
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	P = 100% S = NA M = 100%
TRAFFIC FACTOR	ACTUAL TF = 17.20 AC TYPE = 20
	MINIMUM TF = 6.70
PG GRADE:	BINDER = NA SURFACE = NA
SUBGRADE SUPPORT RATING:	SSR = POOR

PROPOSED LEGEND

- 1 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 11 1/4"
- 2 PORTLAND CEMENT CONCRETE SHOULDERS 11 1/4"
- 3 STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- 4 AGGREGATE SUBGRADE IMPROVEMENT 12"
- 5 CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT
- 6 CONCRETE BARRIER BASE (SEE ROADWAY DETAILS FOR TIE BAR AND JOINT DETAILS)
- 7 CONCRETE SHOULDER CURB (STD. 610001)
- 8 EMBANKMENT
- 9 PORTLAND CEMENT CONCRETE PAVEMENT 11 1/4" (JOINTED)
- 10 PIPE UNDERDRAINS 4"
- 11 SEEDING, (LANDSCAPING BY OTHERS)
- 12 AGGREGATE SHOULDERS, TYPE B 6"
- 13 STR. TIE BAR (SEE STR. SHEETS FOR DETAILS)
- 14 STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS
- 15 LONGITUDINAL KEYPED JOINT (WITHOUT TIE BARS)
- 16 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
- 17 ANCHORAGE SLAB & BARRIER WALL (SEE DETAILS & BILL OF MATERIALS SHEETS 227 - 232)
- 18 LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS AT 24" CTS.
- 19 LONGITUDINAL SAWEED JOINT WITH NO. 6 TIE BARS AT 18" CTS.
- 20 LONGITUDINAL SAWEED JOINT WITH NO. 6 TIE BARS AT 30" CTS.
- 21 AGGREGATE BASE COURSE, TYPE B 6"
- 22 CONCRETE MEDIAN SURFACE, 6 INCH

☐ = INDICATES PAYMENT INCLUDED IN COST OF ANOTHER ITEM

NOTE: THE COST OF THE ADDITIONAL THICKNESS OF AGGREGATE SUBGRADE IMPROVEMENT 12" REQUIRED BEYOND THE LIMITS OF THE STABILIZED SUBBASE HMA, 4" OR REQUIRED TO SLOPE THE SHOULDER SUBGRADE TO THE UNDERDRAINS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER SO YD FOR AGGREGATE SUBGRADE IMPROVEMENT 12".

USDCON-99 NOTIF. LOG. ... \S-0044\KVA\VAL.T.D-TRANS.07\2202\2888-001\CVL13\000\99 ALL CONTRACTS\CONNSHEETS CONTRACT 0A\0BC0N-88-SH-TYPICAL.SXD