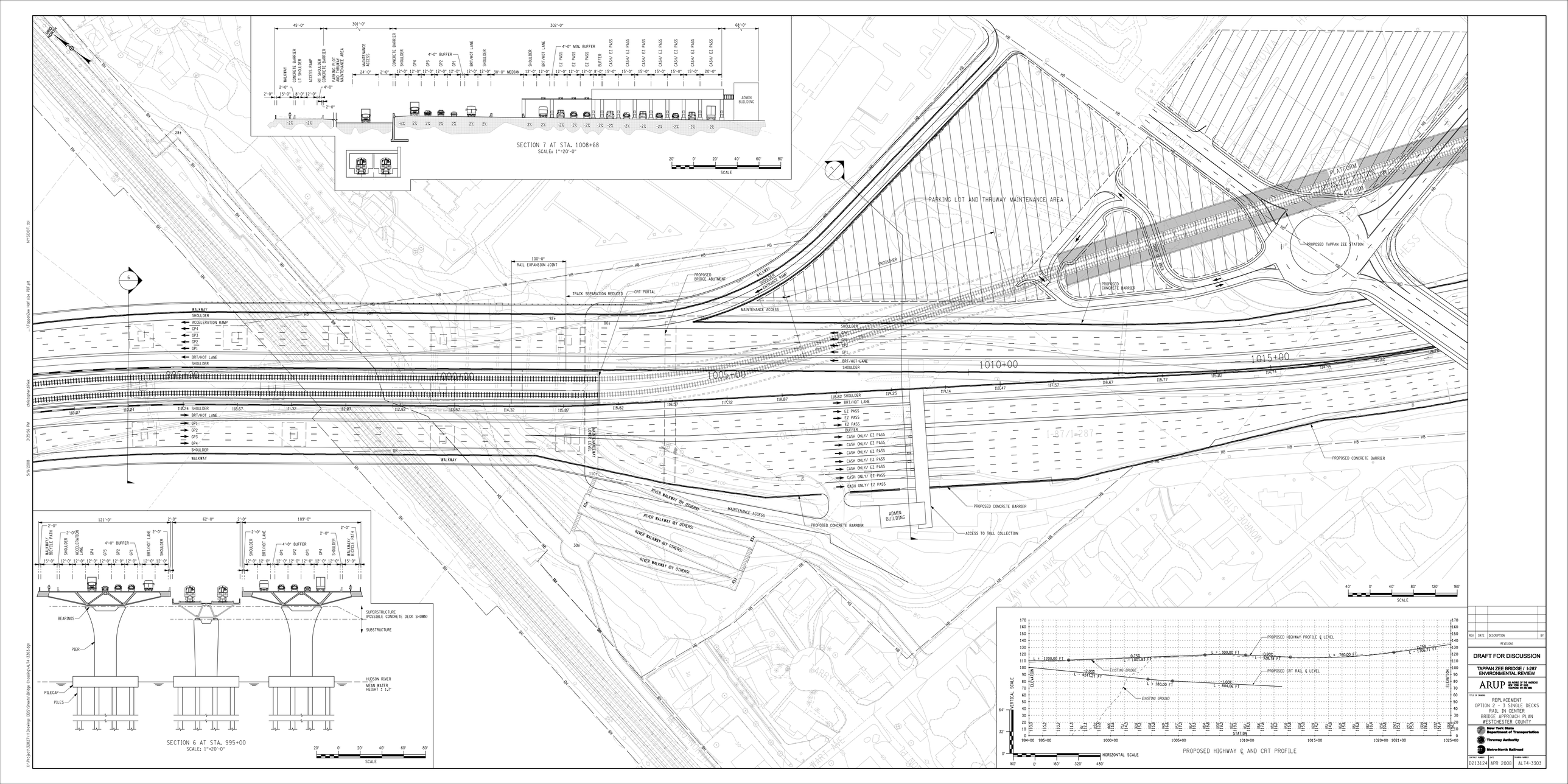
SECTION 7 AT STA. 1008+68
SCALE: 1"=20'-0"
45'-0"
301'-0"
302'-0"
68'-0"
WALKWAY
CONCRETE BARRIER
LT SHOULDER
ACCESS RAMP
RT SHOULDER
CONCRETE BARRIER
ASPHALTIC PLT PARKING AREA MAINTENANCE AREA
MAINTENANCE ACCESS
CONCRETE BARRIER
SHOULDER
GP4
GP3
GP2
GP1
4'-0" BUFFER
BRT/HOT LANE
SHOULDER
30'-0" MEDIAN
4'-0" MIN. BUFFER
EZ PASS
BUFFER
CASH/ EZ PASS
ADMIN BUILDING
SCALE
PARKING LOT AND THRUWAY MAINTENANCE AREA
PROPOSED TAPPAN ZEE STATION
PLATFORM
MEZZANINE/STATION
PLATFORM
PROPOSED CONCRETE BARRIER
100'-0"
RAIL EXPANSION JOINT
PROPOSED BRIDGE ABUTMENT
TRACK SEPARATION REDUCED
CRT PORTAL
CROSSOVER
MAINTENANCE ACCESS
ACCELERATION RAMP
SHOULDER
GP4
GP3
GP2
GP1
BRT/HOT LANE
995+00
1000+00
1005+00
1010+00
1015+00
ADMIN BUILDING
PROPOSED CONCRETE BARRIER
ACCESS TO TOLL COLLECTION
RIVER WALKWAY (BY OTHERS)
MAINTENANCE ACCESS
I-87/I-287
MONROE STREET
VAN WART AVE
SECTION 6 AT STA. 995+00
SCALE: 1"=20'-0"
121'-0"
62'-0"
109'-0"
BICYCLE PATH
ACCELERATION LANE
BEARINGS
PIER
PILECAP
PILES
SUPERSTRUCTURE
(POSSIBLE CONCRETE DECK SHOWN)
SUBSTRUCTURE
HUDSON RIVER
MEAN WATER
HEIGHT = 1.1'
PROPOSED HIGHWAY PROFILE & LEVEL
PROPOSED CRT RAIL & LEVEL
EXISTING BRIDGE
EXISTING GROUND
L = 1200.00 FT
L = 1001.83 FT
L = 300.00 FT
L = 326.78 FT
L > 760.00 FT
L = 1108.71 FT
L > 180.00 FT
L = 804.06 FT
VERTICAL SCALE
ELEVATION
STATION
HORIZONTAL SCALE
PROPOSED HIGHWAY & AND CRT PROFILE
REVISIONS
DRAFT FOR DISCUSSION
TAPPAN ZEE BRIDGE / I-287
ENVIRONMENTAL REVIEW
ARUP
REPLACEMENT
OPTION 2 - 3 SINGLE DECKS
RAIL IN CENTER
BRIDGE APPROACH PLAN
WESTCHESTER COUNTY
New York State Department of Transportation
Thruway Authority
Metro-North Railroad
CONTRACT NUMBER
D213124
DATE
APR 2008
DRAWING NUMBER
AL T4-3303