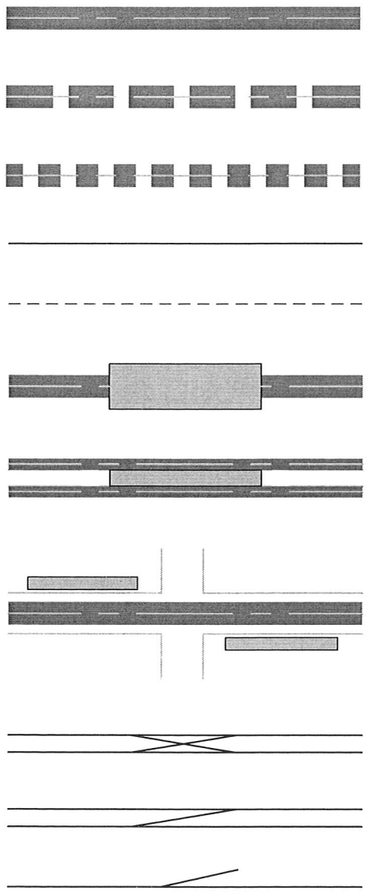
SYMBOLS



ABBREVIATIONS

AH	AHEAD STATIONING
AVE	AVENUE
BK	BACK STATIONING
BLVD	BOULEVARD
℄	BASELINE
℄	CENTERLINE
DR	DRIVE
FWY	FREEWAY
HWY	HIGHWAY
LP	LOOP
M.L.	MATCHLINE
MAKAI	OCEAN
MAUKA	MOUNTAIN
MSF	MAINTENANCE & STORAGE FACILITY
PC	POINT OF CURVATURE
PCC	POINT OF COMPOUND CURVATURE
PL	PLACE
PT	POINT OF TANGENCY
PKWY	PARKWAY
R	CURVE RADIUS
RD	ROAD
R/W	RIGHT-OF-WAY
ST	STREET
STA	STATION
VC	LENGTH OF VERTICAL CURVE

GENERAL NOTES

1. THE INDICATED LOCATION OF ALL PROPOSED FACILITIES IS CONCEPTUAL. THE INDICATED ALIGNMENTS AND STATION LOCATIONS HAVE BEEN DEVELOPED FOR BUDGETARY PURPOSES AND ARE NOT TO BE CONSTRUED AS A COMMITTMENT BY THE DEPARTMENT OF TRANSPORTATION SERVICES TO ANY SPECIFIC ROUTE ALIGNMENT OR STATION LOCATION.
2. THE EXISTING GROUND LINE DEPICTED ON THE ALIGNMENT PROFILE IS APPROXIMATE.
3. RELOCATION AND/OR REMOVAL OF EXISTING FACILITIES ARE NOT SHOWN FOR CLARITY.
4. THE TYPE OF TRACKWORK CONSTRUCTION WITHIN CITY STREETS WILL BE PRIMARILY EMBEDDED TRACK WITH CROSSINGS AT INTERSECTIONS AND MAJOR DRIVEWAYS. A POLICY ON THE TYPE AND EXTENT OF EMBEDDED (PAVED) TRACK WILL BE DEVELOPED BY THE DEPARTMENT OF TRANSPORTATION SERVICES.
5. STATIONING IS MEASURED ALONG THE DIAMOND HEAD BOUND TRACK.
6. AT-GRADE ALIGNMENTS ARE NOT SUITED FOR MONORAIL, MAGNETIC LEVITATION, OR THIRD RAIL TECHNOLOGIES. OPTIONAL AERIAL ALIGNMENTS HAVE BEEN PROVIDED FOR ALL AT-GRADE ALIGNMENTS, EXCEPT ALONG HOTEL STREET.

TYPE OF TRACK CONSTRUCTION

COST CATEGORY	DESCRIPTION
DUAL GUIDEWAY	AERIAL STRUCTURES – DOUBLE TRACK FIXED GUIDEWAY OR SINGLE TRACK FIXED GUIDEWAY, ELEVATED GUIDEWAY INCLUDING BRIDGES AND EXISTING ROADWAY OVERCROSSINGS
AT-GRADE	LOW LEVEL EXCAVATIONS AND EMBANKMENTS FOR DOUBLE OR SINGLE TRACK
AT-GRADE (CURB)	AT-GRADE TRACK CONSTRUCTION FOR CURBSIDE TRACK COUPLET
AT-GRADE (MEDIAN)	AT-GRADE TRACK CONSTRUCTION WITHIN STREET MEDIAN
TUNNEL	UNDERGROUND STRUCTURES
SIDE PLATFORM	PLATFORMS ON EACH SIDE OF DUAL TRACK
CENTER PLATFORM	SINGLE PLATFORM BETWEEN DUAL TRACK
STACKED PLATFORM	PLATFORMS ON SIDE OF SINGLE TRACK AT TWO DIFFERENT ELEVATIONS
U-WALL STRUCTURE	OPEN STRUCTURE NEAR TUNNEL ENTRANCE
CUT AND COVER TWIN-BOX TUNNEL	CLOSED STRUCTURE NEAR TUNNEL ENTRANCE
TUNNEL	SEPARATE UNDERGROUND STRUCTURE FOR EACH TRACK
ABUTMENT STRUCTURE	ELEVATED STRUCTURE ON EARTHWORK FILL AT END OF AERIAL STRUCTURE

PB PARSONS BRINCKERHOFF

CITY & COUNTY OF HONOLULU
DEPARTMENT OF TRANSPORTATION SERVICES

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT
ALTERNATIVES ANALYSIS

SCALE: NOT TO SCALE

GENERAL NOTES, SYMBOLS AND ABBREVIATIONS

PAGE NO. __
DRAWING NO. **G-3**
DATE: 10/06/06