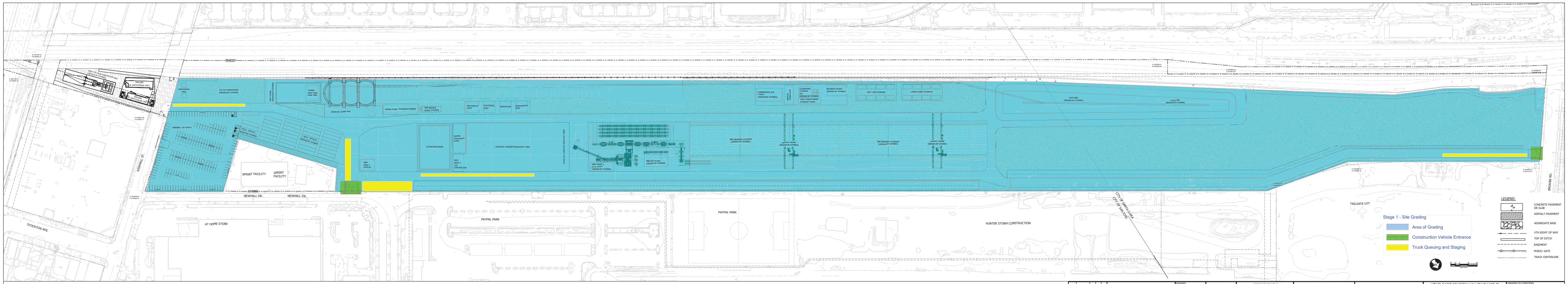

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DESIGNED: ZW
DRAWN: AW
CHECKED: ABR
APPROVED: JM
DATE: 11/22/2022

KIEWIT SHEA TAYLOR JV
APPROVED ____________

JMA CIVIL INC.
APPROVED ____________

Santa Clara Valley Transportation Authority

VTA'S BART SILICON VALLEY PHASE II EXTENSION PROJECT
WEST PORTAL

SITE LAYOUT

DRAWING FILE IDENTIFIER: P0509_2-JMA-WPORT-XX-M2-CI-E15111
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REV.:
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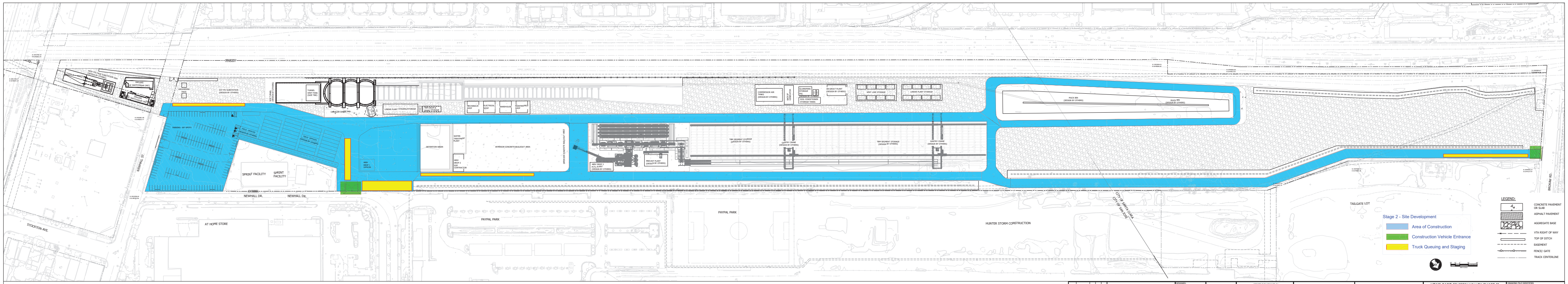
HIGH VOLTAGE SUBSTATION SNH (DESIGN BY OTHERS)
SNH/SNS AC SWITCHGEAR (NIC)
SNH/SNS DC SWITCHGEAR (NIC)
GROUNDING PADS
KST MV SUBSTATION (DESIGN BY OTHERS)
SOE TUNNEL (DESIGN BY OTHERS)
TUNNEL VENT FANS (SIZE TBD)
CRAWLER CRANE PAD
LINEAR PLANT STAGING/STORAGE
TBM DRUM & SPARE STORAGE
MECHANICAL SHOP
ELECTRICAL SHOP
WAREHOUSE
MAINTENANCE SHOP
PARKING: 187 SPOTS
FIELD OFFICES (DESIGN BY OTHERS)
FIELD OFFICES (DESIGN BY OTHERS)
480V DROP 1 OFFICES
DETENTION BASIN
WATER TREATMENT PLANT
480V DROP 2 SOE CONTRACTOR
INTERIOR CONCRETE BUILDOUT AREA
INTERIOR CONCRETE BUILDOUT AREA
480V DROP 3 PCTL PLANT (DESIGN BY OTHERS)
PRECAST PLANT (DESIGN BY OTHERS)
COMPRESSOR AIR TANKS (DESIGN BY OTHERS)
BACKUP GENERATOR
SLURRIFIER/ STORAGE PIG (DESIGN BY OTHERS)
SOIL CONDITIONER STORAGE TANKS
AB GROUT PLANT (DESIGN BY OTHERS)
VENT LINE STORAGE
LINEAR PLANT STORAGE
TBM SEGMENT STORAGE (DESIGN BY OTHERS)
GANTRY CRANE (DESIGN BY OTHERS)
TBM SEGMENT STORAGE (DESIGN BY OTHERS)
GANTRY CRANE (DESIGN BY OTHERS)
MUCK BIN (DESIGN BY OTHERS)
MUCK BIN (DESIGN BY OTHERS)
NEWHALL ST.
STOCKTON AVE.
SPRINT FACILITY
SPRINT FACILITY
NEWHALL DR.
NEWHALL DR.
AT HOME STORE
PAYPAL PARK
PAYPAL PARK
HUNTER STORM CONSTRUCTION
CITY OF SANTA CLARA
CITY OF SAN JOSE
TAILGATE LOT
BROKAW RD.
N

Stage 2 - Site Development

▨	Area of Construction
🟩	Construction Vehicle Entrance
🟨	Truck Queuing and Staging

LEGEND:

- CONCRETE PAVEMENT OR SLAB
- ASPHALT PAVEMENT
- AGGREGATE BASE
- VTA RIGHT OF WAY
- TOP OF DITCH
- EASEMENT
- FENCE/ GATE
- TRACK CENTERLINE

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Santa Clara Valley Transportation Authority

VTA'S BART SILICON VALLEY PHASE II
EXTENSION PROJECT
WEST PORTAL

SITE LAYOUT

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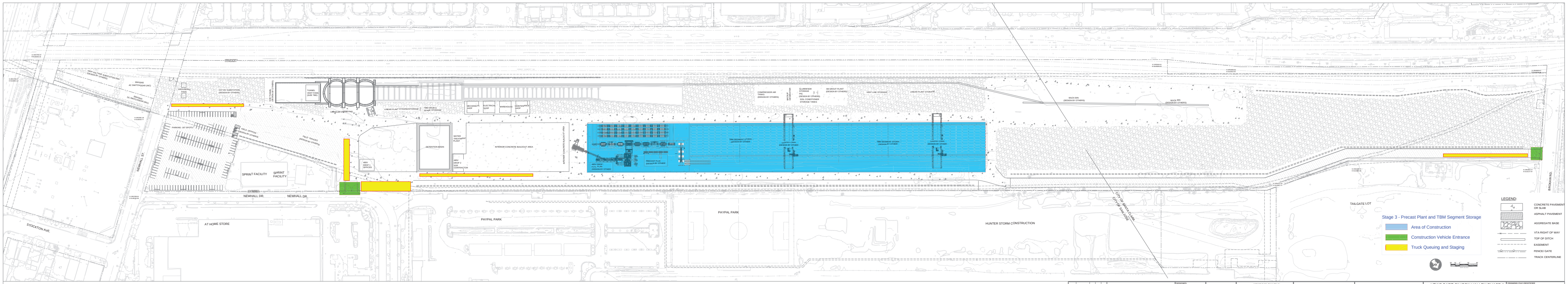
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TUNNEL VENT FANS (SIZE TBD)
CRAWLER CRANE PAD
LINEAR PLANT STAGING/STORAGE
TBM DRUM & SPARE STORAGE
MECHANICAL SHOP
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WAREHOUSE
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PARKING: 187 SPOTS
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VENT LINE STORAGE
LINEAR PLANT STORAGE
MUCK BIN (DESIGN BY OTHERS)
MUCK BIN (DESIGN BY OTHERS)
UPRR PROPERTY
VTA PROPERTY
NEWHALL ST.
NEWHALL DR.
NEWHALL DR.
STOCKTON AVE.
AT HOME STORE
PAYPAL PARK
PAYPAL PARK
HUNTER STORM CONSTRUCTION
CITY OF SANTA CLARA
CITY OF SAN JOSE
TAILGATE LOT
BROKAW RD.
N
BAR SCALE

Stage 3 - Precast Plant and TBM Segment Storage

🟦	Area of Construction
🟩	Construction Vehicle Entrance
🟨	Truck Queuing and Staging

LEGEND:

☐	CONCRETE PAVEMENT OR SLAB
▨	ASPHALT PAVEMENT
▦	AGGREGATE BASE
— RW — — —	VTA RIGHT OF WAY
▭	TOP OF DITCH
- - - - -	EASEMENT
—o——o—	FENCE/ GATE
—— - —— - ——	TRACK CENTERLINE

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Santa Clara Valley Transportation Authority

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EXTENSION PROJECT
WEST PORTAL

SITE LAYOUT

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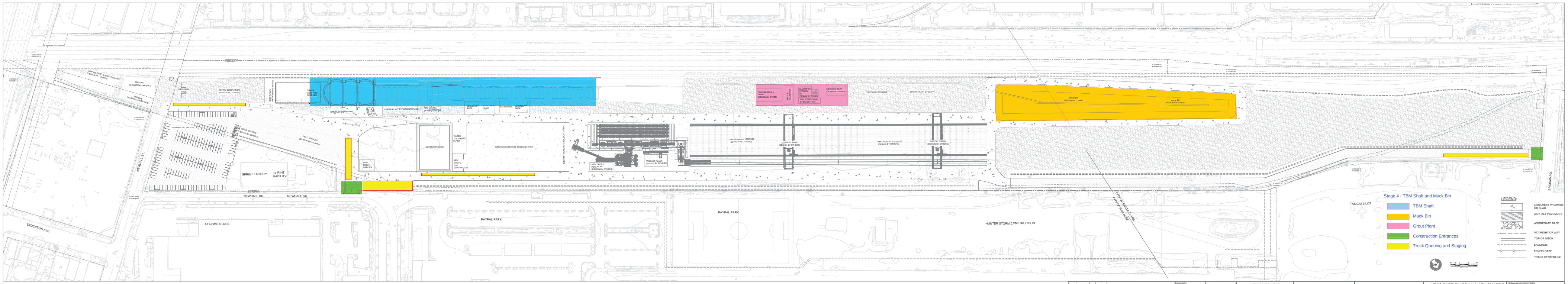
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HUNTER STORM CONSTRUCTION
CITY OF SANTA CLARA
CITY OF SAN JOSE
TAILGATE LOT
BROKAW RD.
N
BAR SCALE

Stage 4 - TBM Shaft and Muck Bin

🟦	TBM Shaft
🟧	Muck Bin
🟪	Grout Plant
🟩	Construction Entrances
🟨	Truck Queuing and Staging

LEGEND:

▭	CONCRETE PAVEMENT OR SLAB
▨	ASPHALT PAVEMENT
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