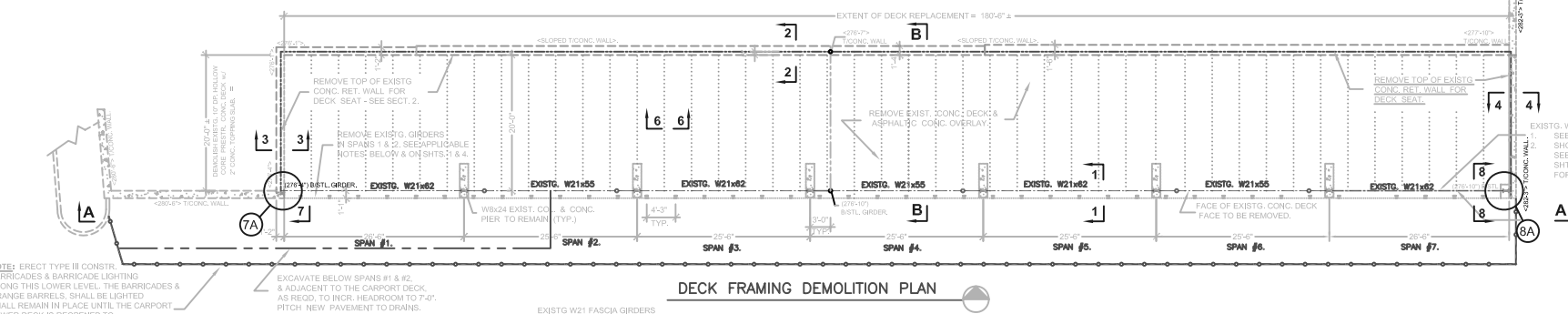
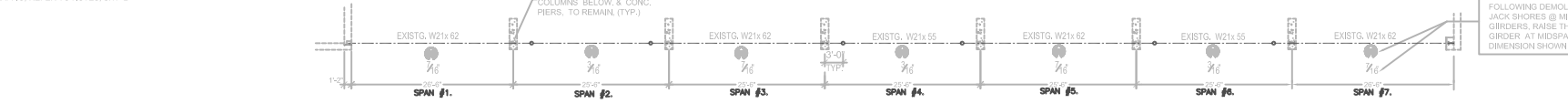


DEMOLITION SITE PLAN
(UPPER PARKING LEVEL)



DECK FRAMING DEMOLITION PLAN



STEEL GIRDER SHORING PLAN.

DEMOLITION NOTES:

- 1.) REMOVE LIGHT FIXTURES AND ALL CONDUIT ATTACHED TO THE CARPORT GARAGE. FOR INFORMATION, SEE LIGHTING PLAN & DETAILS, SHT. 10.
- 2.) REMOVE EXISTING GUARD RAILING & TUBULAR POST SUPPORTS FROM STEEL BEAMS.
- 3.) PRIOR TO DEMOLITION OF THE CARPORT PARKING DECK, THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE THE FOLLOWING:
 - A. SUBMIT FOR APPROVAL TO THE ENGINEER OF RECORD (E.O.R.) THE FOLLOWING: DETAILED PLANS IDENTIFYING THE TEMPORARY LATERAL SUPPORT OF THE EXISTG. CONC. RETAINING WALLS, PRIOR REMOVAL & REPLACEMENT OF THE CONC. CARPORT GARAGE DECK. THE DETAILED PLANS SHALL BE SEALED & AFFIXED WITH THE SEAL BY A NYS LICENSED ENGINEER.
 - B. THE TEMPORARY LATERAL BRACING OF THE EXISTING RETAINING WALLS AS PER THE APPROVED DETAILED PLANS, SHALL BE DEMOLISHED PRIOR TO CONCRETE DEMOLITION BEGINS, THE CONTRACTOR SHALL NOTIFY THE E.O.R.
 - C. PROVIDE PLANING DIRECTLY BELOW PARKING DECK SO THAT DEMOLITION DEBRIS DOES NOT FALL ONTO LOWER LEVEL OF THE CARPORT PARKING.
- 4.) REMOVE EXISTG. CARPORT PARKING GARAGE DECK, CONSIDERING:
 - TEN (10") INCH BELLOW CURB COMPRESSED CONC. PLANES.
 - TWO (2") CONC. TRIPPING SLAB.
 - TWO (2") ASPHALTIC CONC. OVERLAY.
 - 6" HIGH x 1'-3" WIDE ASPHALTIC OVERLAY.
- 5.) STEEL INSPECTION: AFTER CONCRETE SLAB IS COMPLETELY REMOVED NOTIFY THE ENGINEER OF RECORD, GRIGG & DAVIS ENGINEERS, TO ARRANGE FOR AN INSPECTION OF THE EXISTING STEEL BEAMS. PROVIDE SEPARATE COST ITEM FOR STRUCTURAL STEEL REPAIR. THE STRUCTURAL STEEL REPAIR SHALL BE CONSIDERED AS ADDITIONAL COST TO BE ADDED TO THE CONTRACT BASE PRICE. IF REQUIRED, PROVIDE SEPARATE COST TO REPLACE THE FOLLOWING ITEMS IN LIKE KIND:
 - BEAMING PLATES
 - 1/2" x 3/4" THE FULL DEPTH STIFFENERS.
 - 3/4" DIA. HIGH STRENGTH BOLTS (ASSS).
 - ALL GROOVE & FILLET WELDS.
 - 3/8" THE PL. SHEAR CONNECTORS.
- 6.) UPON REMOVAL OF THE EXISTING TRENCH DRAIN, NOTIFY ENGINEER OF RECORD TO PERFORM AN INSPECTION OF THE EXISTING STORM SEWER PIPE CONNECTIONS AT THE MANHOLE DRAINAGE INLET CONNECTED TO THE TRENCH DRAIN.
- 7.) CONTRACTOR SHALL EXERCISE CARE DURING DEMOLITION, NOT TO DAMAGE THE EXISTING SITE FEATURES. SHOULD THE CONTRACTOR DAMAGE THE EXISTING CONCRETE RETAINING WALLS, EQUIPMENT, EXISTING PAVEMENT, CURBS, UTILITIES, ETC., THESE AND ANY OTHER EXISTING SITE FEATURES, SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- 8.) EXISTING FOOTINGS FROM THE REMAINING WALLS, PIERS, & STEEL COLUMN FOOTINGS NOT SHOWN, FOR CLARITY.
- 9.) REFERENCED DETAILS: FOR SECTIONS A & B, SEE SHT. 5. FOR DEMOLITION LIGHTING PLAN, SEE SHT. 10. FOR ADDITIONAL DEMOLITION REQUIREMENTS, SEE NOTES ON SHTS. 1 & 2.
- 10.) THE CONTRACTOR SHALL SURVEY THE EXISTING ELEVATIONS TO DETERMINE THE REQUIRED:
 - A. FINAL PAVEMENT ELEVATIONS TO OBTAIN A TRANSVERSE PITCH OF 1/2" / FT. & LONGITUDINAL PITCH OF 1/4" / FT.
 - B. DETERMINE THE DEPTH OF THE REQUIRED SUB-BASE REMOVAL & MILLING OF PAVEMENT, @ THE APPROACHES.
 - C. UP ON SETTING PAVEMENT ELEVATIONS, THE EXISTING TOP OF THE REMAINING WALLS, MAY REQUIRE A LOWERING THE SLAB SEAT. THE CONTRACTOR IS ALERTED TO THE POSSIBLE NEED FOR CONCRETE REMOVAL, AND THE BID ESTIMATE INCLUDES AN SUB-STRUCTURE DEMOLITION QUANTITY, TO COVER THE ANTICIPATED COSTS FOR THIS ITEM.

DATE	ISSUE/REVISION
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High Point of Hartsdale Condo. III - Building #500 Reconstruction of Parking Carport Garage	
DEMOLITION PLANS	
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