

COMMUNITY WING PART. FOUNDATION AND GROUND FLOOR SLAB-ON-GRADE/FRAMING PLAN

- TOP OF GROUND FLOOR CONCRETE SLAB ON GRADE ELEVATION = -3'-4 3/4" FROM DATUM ELEVATION.
- SLAB ON DECK CONSTRUCTION: 4 1/2 " COMPOSITE CONCRETE SLAB = 2 1/ 2" NORMAL WEIGHT CONCRETE ON 2" COMPOSITE DECK REINFORCED WITH 6x6-W1.4xW1.4 WWF AS PER "TYPICAL COMPOSITE BEAM FLOOR CONSTRUCTION DETAIL" AND GENERAL NOTES.
- SLAB ON GRADE CONSTRUCTION: 5" CONCRETE SLAB ON GRADE, REINFORCED WITH 6x6 - W1.4xW1.4 WELDED WIRE FABRIC, UNLESS OTHERWISE NOTED. FOR DETAILS, SEE "TYPICAL SLAB ON GRADE DETAILS".
- FOR FOUNDATION CONDITION AT EXTERIOR DOORS, SEE "TYPICAL DETAIL AT EXTERIOR DOORS".
- COORDINATE ALL PITS, TRENCHES, POCKETS, BRICK SHELVES, SLEEVES, PENETRATIONS AND INSERTS IN CONCRETE WALLS AND SLABS WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.
- ALL EXPOSED CONCRETE SHALL RECEIVE SMOOTH ARCH. FINISH.
- SEE GENERAL NOTES, FOR ADDITIONAL INFORMATION.

- [+/-] INDICATES BOTTOM OF FOOTING ELEVATION FROM TOP OF FIRST FLOOR CONCRETE SLAB DATUM ELEVATION.
- | +/.... INDICATES TOP OF CONCRETE SLAB ELEVATION FROM TOP OF FIRST FLOOR CONCRETE SLAB DATUM ELEVATION. MAINTAIN FULL SLAB THICKNESS AT SLOPED AND DEPRESSED AREAS. SEE ARCHITECTURAL DRAWINGS FOR LOCATION AND
- (+/-...) INDICATES TOP OF PIER ELEVATION FROM TOP OF DATUM ELEVATION.
- "SF" INDICATES APPROXIMATE LOCATION OF STEPS IN FOOTINGS ON PLAN. COORDINATE LOCATION AND ELEVATION WITH SITE GRADING AND MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS. FOR DETAILS, SEE "TYPICAL STEPPED FOOTING DETAIL".
- "CJ" INDICATES APPROXIMATE LOCATION OF CONTROL/CONSTRUCTION JOINTS IN SLABS ON GRADE. FOR DETAILS, SEE "TYPICAL SLAB ON GRADE DETAILS".
- F-## INDICATES FOOTING TYPE. SEE "FOOTING SCHEDULE AND FOOTING DETAIL".
- DETAILS". "BP" INDICATES BEARING POCKET, SEE S402 FOR TYPICAL

BEARING POCKET DETAIL

P-# INDICATES PIER TYPE. SEE "PIER SCHEDULE AND PIER

(KIP-FEET) M10x12 (12) MOMENT CONNECTION - SHEAR REACTION (KIPS) BEAM AND GIRDER

BEAM SIZE (50 KSI STEEL)

No. OF COMPOSITE

SHEAR STUDS. (IF

NOT COMPOSITE)

--- END MOMENT

NOT SHOWN BEAM IS

NEW COMMUNITY SCHOOL 35 AT ST DENIS SITE

YONKERS JOINT SCHOOL CONSTRUCTION BOARD



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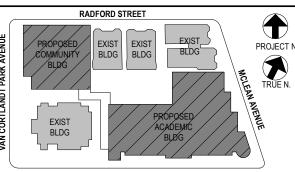
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