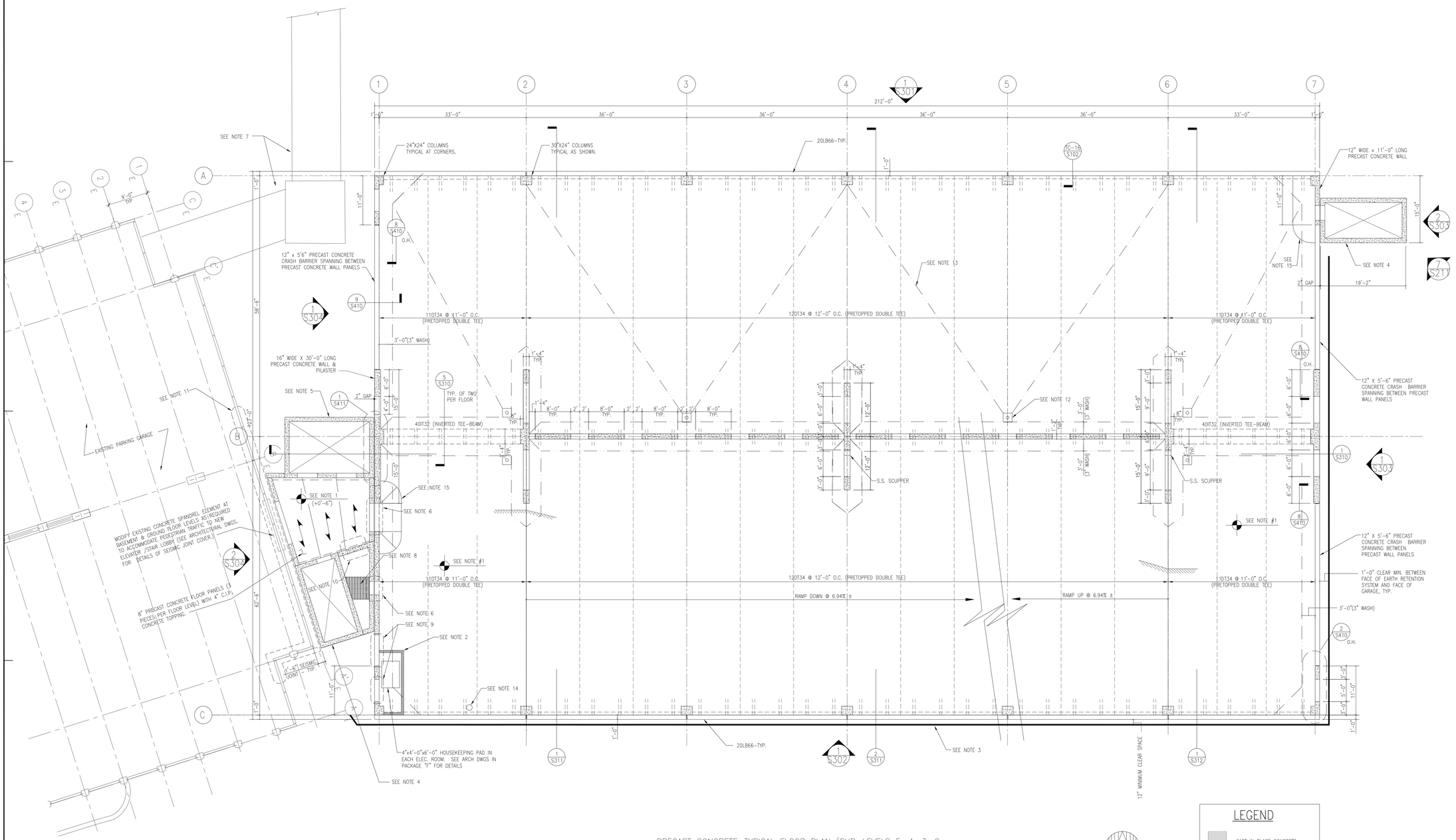

PRECAST CONCRETE–TYPICAL FLOOR PLAN (SUB-LEVELS 5, 4, 3, 2, FUTURE GROUND FLR. LEVEL AND FUTURE LEVELS 1 & 2) 1/8" = 1'-0"

NORTH

LEGEND

- CAST IN PLACE CONCRETE
- PRECAST CONCRETE
- FLOOR DRAIN

General Notes:

1. ELEVATIONS:

SUB-LEVEL 6:	VARIES
SUB-LEVEL 5:	83'-5¼"
SUB-LEVEL 4:	93'-5¼"
SUB-LEVEL 3:	103'-5¼"
SUB-LEVEL 2:	113'-5¼"
SUB-LEVEL 1:	123'-5¼"
BASEMENT LEVEL:	133'-5¼"
GROUND FLOOR LEVEL:	143'-5¼"
FUTURE 1ST FLOOR LEVEL:	153'-5¼"
FUTURE 2ND FLOOR LEVEL:	163'-5¼"
FUTURE 3RD FLOOR LEVEL:	173'-5¼"

2. ELECTRICAL ROOMS @ SUB-LEVEL 5, SUB-LEVEL 3 & BASEMENT LEVEL. USE 6" CMU UNITS TO FRAME WALLS OF ELECTRICAL ROOMS, TYPICAL. SEE ARCH. DRAWINGS IN PACKAGE "F" FOR EXACT SIZES, LOCATIONS & DETAILS OF ELECTRICAL ROOMS.
3. FACE OF PERMANENT RETAINING WALL. SEE DRAWINGS S601-S605 FOR DETAILS OF EARTH RETENTION SYSTEM.
4. TYPICAL PRECAST CONCRETE CONSTRUCTION. SEE DETAILS 6 & 7/S211 FOR ISOMETRIC VIEWS OF NEW PRECAST STAIR CORE MODULAR UNITS. SEE ARCH. DRAWINGS IN PACKAGE "F" FOR DETAILS OF METAL FIRE STAIRS.
5. TYPICAL PRECAST CONCRETE CONSTRUCTION. SEE DETAIL 8/S211 FOR ISOMETRIC VIEW OF NEW PRECAST ELEVATOR MODULAR UNIT. SEE ARCH. DRAWINGS IN PACKAGE "F" FOR DETAILS OF ELEVATORS.
6. SEE ARCH. DRAWINGS IN PACKAGE "F" FOR ACCESS DOOR IN PRECAST CONCRETE WALL PANELS.
7. OUTLINE OF EXISTING PEDESTRIAN BRIDGE AT 3RD FLOOR LEVEL.
8. SEE DRAWINGS BY OTHERS FOR DETAILS OF METAL GRATING WITHIN SHAFT.
9. THESE AREAS TO BE FILLED SOLID WITH PRECAST CONCRETE AT SUB-LEVELS 3, 5 AND BASEMENT LEVEL ONLY.
10. SLEEVES TO BE CAST INTO PRECAST WALLS FOR PASSAGE OF UTILITY PIPES AND CONDUITS. SEE DRAWINGS BY OTHERS FOR SLEEVE SIZES, LOCATIONS AND QUANTITIES.
11. INFILL BETWEEN EXISTING SPANDRELS WITH CMU FROM GRADE THROUGH ROOF LEVELS TO PROVIDE REQUIRED 2-HOUR FIRE RATING. SEE ARCH. DRAWINGS IN PACKAGE "F" FOR DETAILS OF CMU WALL.
12. FLOOR DRAIN, TYPICAL. FLOOR DRAINS SHOWN ON THIS PLAN SHALL APPLY TO ALL FLOOR PLANS. SEE DRAWINGS BY OTHERS FOR DETAILS OF DRAINS.
13. INDICATES HIPS AND VALLEYS FOR DRAINAGE OF WATER ON PARKING DECK TO FLOOR DRAINS. PRECAST MANUFACTURER SHALL BE RESPONSIBLE FOR DESIGNING ADEQUATE SLOPES, VALLEYS, WASHES, SCUPPERS, ETC. TO ACHIEVE PROPER DRAINAGE. SHOP DRAWINGS SUBMITTED FOR REVIEW AND APPROVAL SHALL CLEARLY IDENTIFY DRAINAGE PATHS.
14. 16"ø SEWER LINE PENETRATING DOUBLE-TEE AT SUB-LEVELS 3 & 4. PRECASTER TO PROVIDE SLEEVE TO ACCOMODATE SEWER LINE. SEE CIVIL DRAWINGS FOR DETAILS NOT SHOWN HERE.
15. 6" C.I.P. CONCRETE APRON SLAB AT ENTRANCE TO ELEVATOR / STAIR CORE AT ALL FLOOR LEVELS, TYP. SEE ARCH. DRAWINGS IN PACKAGE "F" FOR DETAILS.

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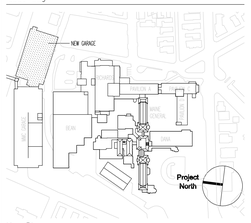
MARK	ISSUE DATE	DESCRIPTION
PERMIT	09/16/04	PERMIT SET
BID	05/17/04	BID SET

Issue Log



Key Plan

TRO
Architecture
Planning
Engineering
Interior Design
The Ritchie Organization
80 Bridge Street
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Maine Medical Center
Pkg E - Garage Foundation and Precast
Portland, ME — MMC Project No. 21845

Drawing Title
GARAGE
TYPICAL FLOOR PLAN
PRECAST CONCRETE

0' 4' 8' 16' 32'

Commission No.	4678	Date Issued	05/17/04
Scale	1/8"=1'-0"	Sheet Number	PKG-E
Drawn By	SWW		S202
Approved By	JHT/JJZ		
Filename	S202		

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