

GRADING PLAN LEGEND:

PROPOSED STORM SEWER W/ FLARED END SECTION	
PROPOSED STORM INLET (CURB & AREA)	
PROPOSED STORM MANHOLE & CLEANOUT	
EXISTING MAJOR CONTOUR	
EXISTING MINOR CONTOUR	
PROPOSED MAJOR CONTOUR	
PROPOSED MINOR CONTOUR	
PROPOSED SWALE	
PROPOSED CURB & GUTTER	
PROPERTY BOUNDARY	
PROPOSED LOT LINE	
FLOODED HAZARD LIMITS	
SPOT ELEVATION	
PROPOSED OVERLAND FLOW DIRECTION W/ SLOPE	
STORM SEWER FLOW DIRECTION	

NOTES:

1. THE SIZE, TYPE AND LOCATION OF ALL KNOWN UNDERGROUND UTILITIES ARE APPROXIMATE WHEN SHOWN ON THESE DRAWINGS. IT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER TO VERIFY THE EXISTENCE OF ALL UNDERGROUND UTILITIES IN THE AREA OF THE WORK. BEFORE COMMENCING NEW CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES AND SHALL BE RESPONSIBLE FOR ALL UNKNOWN UNDERGROUND UTILITIES.
2. PROJECT BENCHMARK - **INSERT FROM #EXIST_Leq**
3. ELEVATIONS FOR IMPROVEMENTS THAT ARE CONTROLLED BY ADJACENT EXISTING FACILITIES (SUCH AS PROPOSED GUTTERS ALONG EXISTING ASPHALT) MAY REQUIRE ADJUSTMENT BASED ON ACTUAL CONDITIONS. COORDINATE WITH ENGINEER TO ENSURE A CONSISTENT SECTION WITH SMOOTH TRANSITIONS WHERE NECESSARY.
4. SEE SOILS REPORT FOR PAVEMENT, SUBGRADE AND MATERIAL PREPARATION, DESIGN AND RECOMMENDATIONS.
5. ALL CURB SPOTS SHOWN ARE FLOWLINE ELEVATIONS, UNLESS NOTED OTHERWISE. ALL OTHER SPOTS ARE FINISHED GRADE ELEVATIONS.

These drawings are instruments of service provided by Landmark Consultants, Inc. and are not to be used for any type of construction or contracting unless signed and sealed by a Professional Engineer in the employ of Landmark Consultants, Inc.

REVIEW SET
 NOT FOR CONSTRUCTION

NO.	DATE	BY	DESCRIPTION
1	9-11-23	EG	DIRT Responses

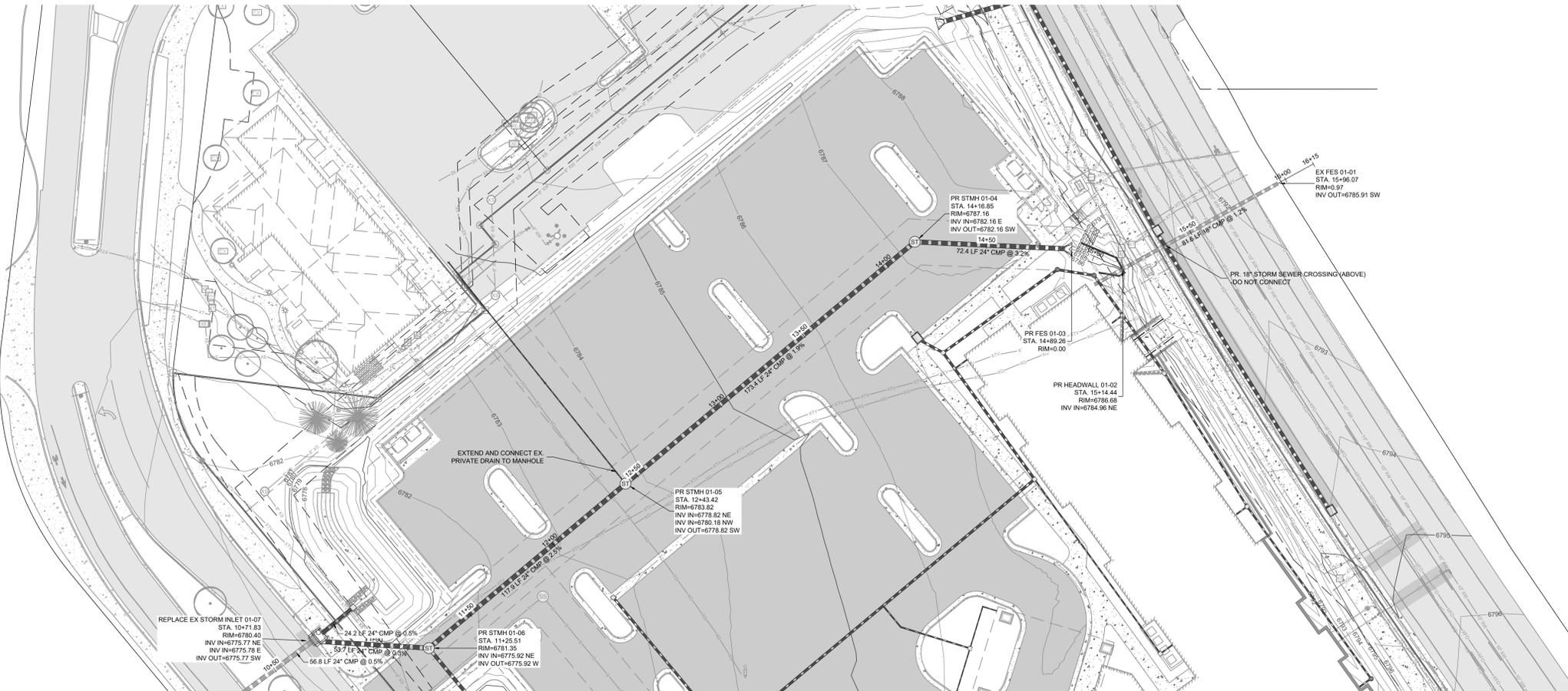
PROJECT:	2024-001
DATE:	08/11/2023
CONTACT:	Erk Gasparrino
EMAIL:	erkg@landmark-co.com

CENTRAL PARK HOTEL
Overall Grading & Drainage Plan

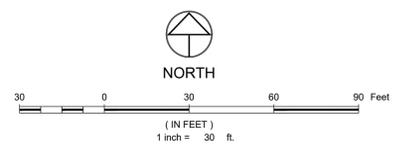
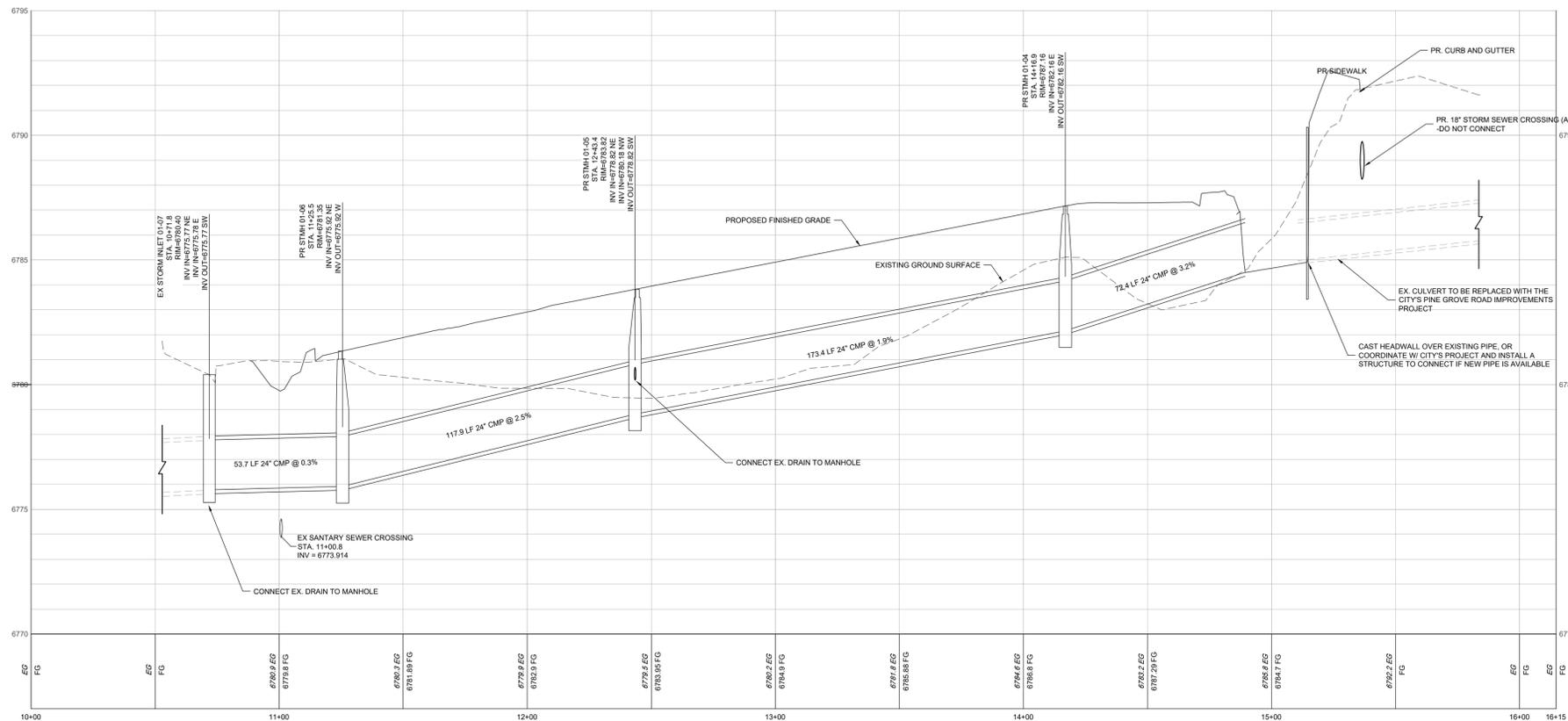
SHEET
C.300



DRAWING FILENAME: P:\2024\001\Projects\Drawings\2024-001-C.300-Grading & Drainage Plan.rvt, LAYOUT NAME: C.300, DATE: Sep 11, 2023, 3:28pm CAD OPERATOR: erk
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OFFSITE STORM DRAINAGE CONVEYANCE (STORM 01) PLAN & PROFILE STA: 10+00 - 16+15
SCALE: 1" = 30' (H) 1" = 3' (V)



GRADING PLAN LEGEND:

- PROPOSED STORM SEWER
- PROPOSED STORM INLET (CURB & AREA)
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- PROPOSED SWALE
- PROPOSED CURB & GUTTER
- PROPERTY BOUNDARY
- PROPOSED LOT LINE
- SPOT ELEVATION
- PROPOSED OVERLAND FLOW DIRECTION W/SLOPE
- PROPOSED CHANNELIZED FLOW DIRECTION W/SLOPE
- EXISTING CHANNELIZED FLOW DIRECTION

NOTES:

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2. PROJECT BENCHMARK: A RECOVERED NO. 5 REBAR W/ YELLOW PLASTIC CAP STAMPED 'LS 13221' 0.1' BELOW GROUND, HAVING AN ELEVATION OF 6784.29' BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) AS SHOWN HEREON.
3. ELEVATIONS FOR IMPROVEMENTS THAT ARE CONTROLLED BY ADJACENT EXISTING FACILITIES (SUCH AS PROPOSED GUTTERS ALONG EXISTING ASPHALT) MAY REQUIRE ADJUSTMENT BASED ON ACTUAL CONDITIONS. COORDINATE WITH ENGINEER TO ENSURE A CONSISTENT SECTION WITH SMOOTH TRANSITIONS WHERE NECESSARY.
4. SEE SOILS REPORT FOR PAVEMENT, SUBGRADE AND MATERIAL PREPARATION, DESIGN AND RECOMMENDATIONS.
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REVIEW SET
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NO.	DATE	BY	DESCRIPTION
1	9-11-23	EG	DIRT Responses

PROJECT:	2024-001
DATE:	08/11/2023
CONTACT:	Erin Groppe/eg
EMAIL:	erag@landmark-co.com

CENTRAL PARK HOTEL
Storm Sewer Plan & Profile



DRAWING FILENAME: P:\2024\001\Drawings\01-CentralParkHotel\01-CentralParkHotel-StormSewer-Plan-Profile.dwg DATE: Sep 11, 2023 11:25:01 AM USER: erag
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