



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**AM BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

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P&Y BROADCASTING CORPORATION  
 3700 WILSHIRE BLVD.  
 SUITE 510  
 LOS ANGELES CA 90010

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Son Nguyen  
 Supervisory Engineer  
 Audio Division  
 Media Bureau

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Facility Id: 61647

Call Sign: KMPC

Permit File Number: BP-20031216ADK

Grant Date: March 18, 2005

This permit expires 3:00 a.m.  
 local time, 36 months after the  
 grant date specified above.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Hours of Operation: Unlimited

Average hours of sunrise and sunset:  
 Local Standard Time (Non-Advanced)

Jan.	7:00 AM	5:00 PM	Jul.	4:45 AM	7:00 PM
Feb.	6:45 AM	5:30 PM	Aug.	5:15 AM	6:45 PM
Mar.	6:00 AM	6:00 PM	Sep.	5:30 AM	6:00 PM
Apr.	5:30 AM	6:30 PM	Oct.	6:00 AM	5:15 PM
May	4:45 AM	6:45 PM	Nov.	6:30 AM	4:45 PM
Jun.	4:45 AM	7:00 PM	Dec.	6:45 AM	4:45 PM

Callsign: KMPC

Permit No.: BP-20031216ADK

Name of Permittee: P&Y BROADCASTING CORPORATION

Station Location: LOS ANGELES, CA

Frequency (kHz): 1540

Station Class: B

Antenna Coordinates:

Day

Latitude: N 34 Deg 04 Min 43 Sec

Longitude: W 118 Deg 11 Min 05 Sec

Night

Latitude: N 34 Deg 04 Min 43 Sec

Longitude: W 118 Deg 11 Min 05 Sec

Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Nominal Power (kW): Day: 50.0 Night: 2.9

Antenna Mode: Day: DA Night: DA

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Antenna Registration Number(s):

Day:

Tower No.	ASRN	
1	None	60.4
2	None	60.4
3	None	60.4
4	None	60.4
5	None	60.4
6	None	60.4

Night:

Tower No.	ASRN	
1	None	60.4
2	None	60.4
3	None	60.4
4	None	60.4
5	None	60.4
6	None	60.4

DESCRIPTION OF DIRECTIONAL ANTENNA SYSTEM

Theoretical RMS (mV/m/km): Day: 2401 Night: 600.1

Standard RMS (mV/m/km): Day: 2523 Night: 630.6

Augmented RMS (mV/m/km):

Q Factor: Day: Night:

Theoretical Parameters:

Day Directional Antenna:

Tower No.	Field Ratio	Phasing (Deg.)	Spacing (Deg.)	Orientation (Deg.)	Tower Ref Switch *	Height (Deg.)
1	0.9060	113.600	0.0000	0.000	0	110.0
2	1.0000	0.000	88.9000	233.500	0	110.0
3	0.4350	-159.700	184.7000	235.000	0	110.0
4	0.2510	-48.400	137.1000	170.000	0	110.0
5	0.5820	154.600	186.6000	195.900	0	110.0
6	0.2250	71.100	257.1000	210.000	0	110.0

\* Tower Reference Switch

0 = Spacing and orientation from reference tower

1 = Spacing and orientation from previous tower

Theoretical Parameters:

Night Directional Antenna:

Tower No.	Field Ratio	Phasing (Deg.)	Spacing (Deg.)	Orientation (Deg.)	Tower Ref Switch *	Height (Deg.)
1	0.6210	135.800	0.0000	0.000	0	110.0
2	1.0000	0.000	88.9000	233.500	0	110.0
3	0.5730	-130.600	184.7000	235.000	0	110.0
4	0.3460	-48.200	137.1000	170.000	0	110.0
5	0.6390	-170.500	186.6000	195.900	0	110.0
6	0.3400	48.200	257.1000	210.000	0	110.0

\* Tower Reference Switch

0 = Spacing and orientation from reference tower

1 = Spacing and orientation from previous tower

## Inverse Distance Field Strength:

The inverse distance field strength at a distance of one kilometer from the above antenna in the directions specified shall not exceed the following values:

## Day:

Azimuth:	Radiation:	
12	558.2	mV/m
145.5	892.8	mV/m
258	2289.8	mV/m

## Night:

Azimuth:	Radiation:	
37	27.5	mV/m
57	26.6	mV/m
107	42.1	mV/m
129	49.7	mV/m
263.5	425.2	mV/m
335	71.5	mV/m

## Special operating conditions or restrictions:

- 1 The permittee must submit a proof of performance as set forth in either Section 73.151(a) or 73.151(c) of the rules before program tests are authorized.  
A proof of performance based on field strength measurements, per Section 73.151(a), shall include a complete nondirectional proof of performance, in addition to a complete proof on the (day) and (night) directional antenna system. The nondirectional and directional field strength measurements must be made under similar environmental conditions. The proof(s) of performance submitted to the Commission must contain all of the data specified in Section 73.186 of the rules.  
Permittees who elect to submit a moment method proof of performance, as set forth in Section 73.151(c), must use series-fed radiators. In addition, the sampling system must be constructed as described in Section 73.151(c) (2) (i).
- 2 Permittee shall install a type accepted transmitter, or submit application (FCC Form 301) along with data prescribed in Section 73.1660(b) should non-type accepted transmitter be proposed.

## Special operating conditions or restrictions:

- 3 Prior to construction of the tower authorized herein, permittee shall notify AM Stations KLAC, and KXMX so that, if necessary that AM station: may determine operating power by a method described in Section 73.51(a)(1) or (d), and/or request temporary authority from the Commission in Washington, D.C. to operate with parameters at variance in order to maintain monitoring point field strengths within authorized limits. Permittee shall be responsible for installation and continued maintenance of detuning apparatus necessary to prevent adverse effects upon the radiation pattern of the AM station. Both prior to construction of the tower and subsequent to the installation of all appurtenances thereon, a partial proof of performance, as defined by Section 73.154(a) of the Commission's Rules, shall be conducted to establish that the AM array has not been adversely affected and prior to or simultaneous with the filing of the application for license to cover this permit, the results submitted to the Commission.

\*\*\* END OF AUTHORIZATION \*\*\*